MESSAGE OF THE

President of the United States

TRANSMITTING

THE BUDGET

FOR THE SERVICE OF THE
FISCAL YEAR ENDING JUNE 30

1933

UNITED STATES
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MESSAGE TRANSMITTING THE BUDGET

To the Congress of the United States:

I have the honor to transmit herewith the Budget of the United States for the fiscal year ending June 30, 1933. The receipts and expenditures shown in detail in the Budget are summarized in the following statement:

Summary of receipts and expenditures (exclusive of postal revenues and postal expenditures paid from postal revenues)

	1933	1932	1931
General fund receipts	$2,473,515,772.00	$2,204,257,200.00	$3,103,336,105.16
Special fund receipts	103,014,430.00	34,621,600.00	86,303,975.14
Total, general and special fund receipts	2,576,530,202.00	2,238,878,800.00	3,189,640,080.30
General fund expenditures	3,889,223,050.00	4,284,411,800.00	3,987,148,133.52
Special fund expenditures	107,449,400.00	77,428,000.00	104,515,774.89
Total, general and special fund expenditures	3,996,672,450.00	4,361,839,800.00	4,091,663,908.41
Excess of general and special fund expenditures over general and special fund receipts	1,420,142,248.00	2,122,961,000.00	902,023,828.11
Excess of trust fund receipts over trust fund expenditures	3,192,800.00	277,315.00	
Excess of trust fund expenditures over trust fund receipts			693,016.96
Total, excess of expenditures	1,416,949,448.00	2,122,683,685.00	902,716,845.07

From this statement it will be seen that, in spite of an estimated increase of over $337,000,000 in receipts for next year and an estimated reduction in expenditures of more than $365,000,000, a large excess of expenditures is still indicated for the fiscal year 1933 under present laws. This condition requires that I make, in accordance with section 202 of the Budget and Accounting Act, recommendations to Congress for new taxes, loans, or other appropriate action to meet the estimated deficiency. My recommendations appear later in this message.

1932

For the fiscal year ending June 30, 1932, the receipts, originally estimated at $3,956,000,000, are now expected to fail of realization because of the severity of the depression and will fall below the estimates by $1,717,000,000. The principal elements entering into this decline in revenues are income-tax receipts, $1,140,000,000; customs receipts, $202,000,000; miscellaneous internal-revenue receipts, $132,000,000, and postponement of payments of principal and interest on the foreign debt, $247,000,000.

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Expenditures are expected to increase over the original estimates by $437,000,000. This is the net difference between many items of increase and decrease. The principal increases, in part due to subsequent legislation, include added benefits to veterans, $135,000,000; speeding up of public works to aid unemployment, $160,000,000; Federal Farm Board revolving loan fund, $80,000,000; interest on the public debt, $24,000,000; postal deficit, $81,000,000; and settlements under the war claims act, $37,000,000. There are many other individual items of increase over the expenditures estimated a year ago which would materially swell the total of increases. Rigid reduction of expenses elsewhere supplemented by decreases in public-debt expenditures on account of the moratorium and smaller tax refunds than were originally estimated serve to offset the total increases. These changes in receipts and expenditures indicate a deficit of $2,123,000,000 which includes statutory debt retirement or a probable net debt increase of $1,711,000,000.

1931

For the fiscal year ending June 30, 1931, the actual receipts fell short of those estimated a year ago by $516,000,000. The principal elements in this falling off were internal revenue and customs receipts which, together, account for $506,000,000. The actual expenditures exceeded those estimated for the year by $207,000,000, and may be attributed to the special legislation calling for emergency drought relief and increased public works to relieve unemployment, coupled with the advance payment of $112,000,000 to the adjusted-service certificate fund, offset in part by reductions and economies in other directions. The net result was a deficit of $902,000,000, which included $440,000,000 for statutory debt retirement, or a net increase in the debt of $462,000,000, plus additional cash in the Treasury of $153,000,000, or a total debt increase of $615,000,000.

TAXES

We are now face to face with a situation where for a time the current revenues of the Government under our existing laws have fallen below the amounts required to meet the absolutely necessary expenses. This brings the question directly before us of the course that shall be pursued. As already stated the deficit for the fiscal year 1931 is $902,000,000 and the estimated deficits for 1932, $2,123,000,000, and 1933, $1,417,000,000, or a total of $4,442,000,000, which, after deducting statutory debt redemptions and increased cash in the Treasury, show for these three fiscal years a total probable net increase in the national debt of $3,247,000,000. Rightly or wrongly our tax system is very largely based upon business profits and in consequence is subject to great variables.

We can not maintain public confidence nor stability of the Federal Government without undertaking some temporary tax increases.

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It is obviously impossible to impose a degree of taxation which will balance the Budget for the current fiscal year. We should endeavor by increase of taxes and rigid curtailment of expenditures to balance the Budget for the next fiscal year except to the extent of the amount required for statutory debt retirements. We should assure its balance, including statutory debt retirements, for the fiscal year following.

I recommend that Congress provide for an increase in taxation for a definite limited period and upon the general plan of taxation which existed under the revenue act of 1924 with such changes as may be appropriate in the light of altered conditions. The Secretary of the Treasury has prepared recommendations along these lines which he will present at the proper time. It is proposed that this increase shall be definitely terminated in two years from next July. This plan, it is estimated, will realize $920,000,000 next year and thus meet the above conditions of balancing the Budget for the fiscal year 1933 except for the statutory debt retirement. It would balance the Budget including debt retirement in the fiscal year beginning July 1, 1933. It would provide about $390,000,000 for the current year, leaving us with the necessity of borrowing an amount which will represent a net increase in the public debt by about $1,320,000,000.

The plan of approximately reenacting the revenue act of 1924 has the great advantage that the Government is equipped by experience with similar legislation for its systematic and economical collection. The public has paid such taxes in the past and has found them not intolerable and has found that they do not prevent increased prosperity. By providing a definite date for termination of the temporary increase it will allow taxpayers to look forward to definite relief.

I further recommend that Congress inquire into the economic effect of the provisions of the present law relating to capital gains and losses.

APPROPRIATIONS

The estimates of appropriations recommended in this Budget for the fiscal year 1933, to carry out the financial program recommended above, are summarized in the following statement showing increases or decreases as compared with actual appropriations for the current fiscal year.

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	Estimates, 1933	Increases	Decreases
Legislative establishment:			
Senate	$3,241,564.00		$7,728.00
House of Representatives	8,177,374.00		6,238.00
Architect of the Capitol	4,257,415.00		5,401,007.00
Botanic Garden	231,022.00	$57,140.00	
Library of Congress	2,489,777.00		72,305.00
Government Printing Office	3,274,000.00		20,000.00
Miscellaneous	185,050.00		3,000.00
Total, legislative establishment	21,856,202.00	57,140.00	5,510,278.00
Executive office	429,380.00		43,000.00
Independent establishments:			
American Battle Monuments Commission	400,000.00	95,750.00	
Arlington Memorial Bridge Commission	1,000,000.00		
Board of Mediation	169,865.00		18,320.00
Board of Tax Appeals	635,000.00		18,640.00
Bureau of Efficiency	199,940.00		330.00
Civil Service Commission	1,542,720.00		115,622.00
Commission of Fine Arts	9,775.00		
Employees' Compensation Commission	4,986,926.00	255,946.00	
Federal Board for Vocational Education	10,285,405.00	199,425.00	
Federal Farm Board	1,880,000.00		100,020,000.00
Federal Oil Conservation Board	17,500.00		2,500.00
Federal Power Commission	362,020.00	43,550.00	
Federal Radio Commission	431,360.00		34,020.00
Federal Reserve Board	1,692,800.00	83,600.00	
Federal Trade Commission	1,266,500.00		495,266.00
General Accounting Office	4,290,820.00		6,800.00
George Rogers Clark Sesquicentennial Commission	500,000.00		300,000.00
George Washington Bicentennial Commission	452,230.00	114,035.00	
Interstate Commerce Commission	9,661,410.00		2,251,063.00
Mount Rushmore National Memorial Commission	25,000.00	25,000.00	
National Advisory Committee for Aeronautics	1,012,310.00		38,760.00
National Capital Park and Planning Commission			4,000,000.00
Personnel Classification Board	195,116.00		23,734.00
Porto Rican Hurricane Relief Commission			1,000,000.00
Protecting interests of the United States in oil leases and oil lands			60,000.00
Public Buildings and Public Parks of the National Capital	4,701,575.00		1,092,042.00
Public Buildings Commission	125,000.00		
Smithsonian Institution	1,259,964.00	44,540.00	
Supreme Court Building Commission	2,000,000.00		1,750,000.00
Tariff Commission	1,150,500.00		89,500.00
United States Geographic Board	11,678.00	1,000.00	
U. S. Shipping Board and Merchant Fleet Corporation	423,270.00		36,982,730.00
Veterans' Administration	1,072,064,527.00	124,624,649.00	
Total, Executive Office and independent establishments	1,123,182,591.00	125,487,495.00	148,342,327.00
Department of Agriculture	197,454,976.00		49,828,154.00
Department of Commerce	44,719,304.00		9,615,926.00
Department of the Interior	70,627,152.33		14,667,954.40
Department of Justice	53,900,364.00	2,671,163.00	
Department of Labor	14,488,397.00		505,803.00
Navy Department	343,000,000.00		17,101,593.00
Post Office Department:			
Postal Service payable from postal revenues	658,724,487.00	12,240,710.00	
Postal deficiency payable from Treasury	155,000,000.00		40,000,000.00
State Department	16,714,071.89		1,792,234.45
Treasury Department	293,735,857.00	24,798,440.00	
War Department, including Panama Canal	423,940,302.00		36,138,348.00

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	Estimates, 1933	Increases	Decreases
District of Columbia	$47, 331, 919. 00		$1, 640, 719. 00
Total, ordinary, including Postal Service	3, 464, 675, 623. 22	$165, 254, 948. 00	325, 143, 336. 85
Reduction in principal of the public debt:			
Sinking fund	426, 489, 600. 00	14, 718, 300. 00	
Other redemptions of the debt	70, 313, 878. 00	70, 138, 878. 00	
Principal of the public debt	496, 803, 478. 00	84, 857, 178. 00	
Interest on the public debt	640, 000, 000. 00	35, 000, 000. 00	
Total, including Post Office Department and Postal Service	4, 601, 479, 101. 22	285, 112, 126. 00	325, 143, 336. 85
Deduct Postal Service payable from postal revenues	658, 724, 487. 00	12, 240, 710. 00	
Total, payable from the Treasury	3, 942, 754, 614. 22	272, 871, 416. 00	325, 143, 336. 85
Annual appropriations	2, 657, 011, 886. 22		156, 807, 584. 85
Permanent appropriations	1, 285, 742, 728. 00	104, 535, 664. 00	
Total	3, 942, 754, 614. 22	104, 535, 664. 00	156, 807, 584. 85

The bare comparison between appropriations proposed for the next fiscal year and those made for the current fiscal year, as shown in the above statement, fails to present a true picture of Government operations to the extent that in neither year do these appropriations represent the full amount available for expenditure, due largely to continuing appropriations from previous years. It is necessary to consider total expenditures in order to arrive at a true comparison between the two years. That comparison is given in the opening paragraph of this message and shows that the expenditures for 1933 are estimated at $365,000,000 less than those for the current fiscal year.

In framing this Budget, I have proceeded on the basis that the estimates for 1933 should ask for only the minimum amounts which are absolutely essential for the operation of the Government under existing law, after making due allowance for continuing appropriations. The appropriation estimates for 1933 reflect a drastic curtailment of the expenses of Federal activities in all directions where a consideration of the public welfare would permit it. Even with such reductions in the estimates of appropriations, the anticipated receipts under existing law, as stated above will be $1,417,000,000 short of the amount needed to meet Federal expenditures, including statutory debt retirement.

In viewing our financial requirements for 1933 the fact should not be overlooked that of the total of $3,942,000,000 of the estimates of appropriations payable from the Treasury contained in this Budget, $1,285,000,000 is represented by permanent definite and indefinite appropriations which by law are automatically made each year without further action by the Congress. Taking into consideration that in addition to this sum of $1,285,000,000 of permanent definite and

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indefinite appropriations there are other expenditures of the nature of fixed charges amounting to approximately $1,000,000,000 for which annual estimates of appropriations must be submitted, there is in reality an area of only about $1,700,000,000 of the total of $3,942,000,000 presented in this Budget which is available for consideration in seeking means to curtail our expenditures.

SHIPPING BOARD

The estimates for the Shipping Board for 1933 show a decrease from the appropriations for 1932 of $36,972,000. This is due mainly to the fact that no further appropriation is needed at this time for the construction loan fund for which $35,000,000 was appropriated in 1932, it being contemplated that the unexpended balance of that appropriation, together with repayments of loans and sales receipts transferred to the fund, will be sufficient to meet expenditures from the fund during 1933. For the shipping fund for which $1,970,000 was appropriated in 1932, no estimate for a further appropriation is being presented, as it is expected that the operating loss for 1933, which is estimated at about $5,250,000, can be met by utilizing cash balances and reserves.

VETERANS' ADMINISTRATION

There is requested in this Budget a total of slightly more than $1,072,000,000 for the Veterans' Administration, compared with a total appropriation for 1932 of approximately $947,000,000. About $21,000,000 of each of these amounts pertains to the civil service retirement and disability fund and is not properly chargeable to the annual cost of caring for our veterans, which thus becomes $926,000,000 for 1932 and $1,051,000,000 for 1933. Comparison of these amounts indicates on its face a net increase of $125,000,000 for 1933. However, it is now known that additional appropriations will be required for the fiscal year 1932 to the approximate amount of $260,000,000, of which $200,000,000 is to meet obligations due to the increase in the loan value of adjusted-service certificates and $60,000,000 to meet the requirements for military and naval compensation, Army and Navy pensions, and aid to State and Territorial homes for disabled veterans.

Taking these supplemental requirements for 1932 into consideration, the above indicated net increase of $125,000,000 becomes a net decrease of approximately $135,000,000. This net decrease, however, is due largely to the adjusted-service certificate fund requirements, which are $162,000,000 less for 1933. If the adjusted-service certificate fund be excluded from both 1932 and 1933, the estimates for 1933 represent an ultimate net increase over 1932 of $27,000,000. This amount is the net difference between several items of increase and decrease. The principal item of increase is found in military and naval compensation, which is up $42,000,000. Resulting from the

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increase in hospital and domiciliary facilities, the cost of administration, medical, hospital, and domiciliary services hows an increase of $4,460,000, and there is a further increase of $1,527,000 in the item for hospital and domiciliary facilities. Offsetting these increases is a decrease of $9,000,000 in Army and Navy pensions, $4,500,000 in military and naval insurance, and $7,762,000 in the Government life-insurance fund.

AGRICULTURE

The estimates for the Department of Agriculture for 1933 carry approximately $49,800,000 less than the appropriations for 1932. This decrease is accounted for in part by the fact that the 1932 appropriations contained $22,000,000 for seed loans and agricultural relief for which no estimate is required for 1933. There is a further reduction of $20,000,000 in the 1933 estimates from the 1932 appropriations for Federal-aid roads and forest roads and trails, as the regular programs for these works under existing authorizations were advanced to that extent in 1931 and 1932 by the funds made available in the emergency construction appropriations. The balance of the decrease is reflected in a reduction of $1,750,000 in the estimate for the acquisition of additional forest lands and $4,800,000 for other activities of the department.

TREASURY DEPARTMENT

The estimates for practically all of the organization units in the Treasury Department for the fiscal year 1933 are less than the appropriations for 1932, the notable exception being an increase of $57,400,000 in the items for the construction of new Federal buildings authorized and now in some stage of development and for the operation and maintenance of completed buildings. The principal items of decrease are $26,000,000 for refunding internal-revenue taxes illegally collected, funds now available for this purpose being considered sufficient for the fiscal year 1933, $3,200,000 for the Coast Guard, due principally to the completion of its programs for the construction of buildings and vessels; $934,000 for customs administration, as a result of falling receipts; and $512,000 for the Public Health Service, due principally to nonrecurring expenditures for equipping new hospitals and quarantine stations.

The prospective operations under permanent indefinite appropriation items in the fiscal year 1933 will be largely in excess of the current year. To provide for interest on our enlarged public debt, $35,000,000 additional will be required. Public-debt retirements required to be made from ordinary receipts will require $85,000,000 additional for the purposes of the cumulative sinking fund, receipts from foreign governments to be applied to debt retirements, and retirements from franchise-tax receipts from Federal reserve banks.

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BUILDINGS

The Federal public building program authorized by the act of May 25, 1926, as amended, is being advanced in a marked degree in furtherance of the movement for the relief of the unemployed. The total authorizations now amount to $620,000,000 in addition to the amounts authorized for certain old projects specifically brought into the program by the original act and amounting to upwards of $9,000,000. Of the total amount authorized $190,000,000 is for land and buildings in the District of Columbia. Moreover, at places where abandoned sites and buildings are sold the proceeds are to be applied against the cost of the new project. The estimated sale value of sites and buildings to be so replaced amounts to approximately $69,000,000 and about $6,700,000 has been realized from such sales up to the present time.

In accordance with the provisions of the legislation above referred to specific authorizations have been made for 817 projects at limits of cost aggregating $466,800,000. Under authority of these authorizations obligations have been incurred, up to June 30, 1931, amounting to $175,560,000, of which $73,633,000 were incurred in the fiscal year 1931. It is expected that obligations to be incurred in the fiscal year 1932 will amount to $155,000,000, and if this is brought about there will be a balance of over $136,000,000 available for obligation in the fiscal year 1933. It is apparent, therefore, that specific authorizations for individual projects already made are sufficient to carry the construction program through the fiscal year 1933.

To finance the projects which have been specifically authorized, on the basis of providing for maturing obligations, appropriations aggregating $207,030,000 have been made. The total expenditures thereunder to the close of the fiscal year 1931 amounted to $117,890,000, leaving an unexpended balance of $89,140,000, and it is estimated that $140,000,000 additional will be required to meet payments which will become due up to the close of the fiscal year 1933. To provide the additional funds which will be necessary to meet payments to the close of the fiscal year 1932 a supplemental estimate for $20,000,000 will be transmitted to Congress for consideration in connection with the first deficiency bill, and $120,000,000 is included in this Budget for payments to be made in the fiscal year 1933.

In addition to the building program referred to above, additional appropriations aggregating $28,680,000 have been made for the purchase of land in the District of Columbia. The expenditures thereunder to the close of the fiscal year 1931 amounted to $22,569,000, leaving an unexpended balance of $6,111,000 available for subsequent purchases. Additional appropriations under this authorization are not required at this time.

The War Department is also carrying forward a building program for the housing of military personnel, for hospitals, utilities, and administration activities, and for technical buildings for the Air Corps

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made necessary by the need for replacing World War temporary construction and to provide generally for the increase in the pre-war strength of the Regular Army, including the expansion of the Air Corps. There has already been appropriated $89,311,000 which, with the contract authorization of not to exceed $3,000,000 contained in the War Department appropriation act for 1932, practically exhausts the authorizations so far granted by law for continuing the program. The estimates for 1933 carry $2,250,000 to meet obligations under the contract authorization of $3,000,000. For the Panama Canal the estimates for 1933 provide $700,000 for new buildings and structures.

For the Veterans' Administration this Budget provides $12,877,000 for additional hospital and domiciliary facilities. Of this amount $10,877,000 is covered by the authorization of $20,877,000 provided by the act approved March 4, 1931, leaving $5,000,000 yet to be appropriated thereunder, and $2,000,000 is for completing the authorizations contained in the acts approved June 21, 1930, and July 3, 1930, for the erection of two national soldiers' homes, one in the South and one in the Northwest.

For the Navy Department, estimates aggregating $4,337,000 are included in the Budget to provide for hospitals, barracks, shop buildings, hangars, storehouses, etc.

For the Interior Department, a total of $1,815,200 is provided for new buildings, of which $642,510 is for the Indian Service, $312,700 for the National Park Service, and $860,000 for Howard University.

The estimates for the District of Columbia provide $3,818,500 for various buildings, including $1,600,000 for continuing the construction of the municipal center, $1,491,000 for school buildings, $490,000 for hospitals, and $237,500 for other purposes.

The estimates for the Department of Justice provide $962,000 for construction at the various penitentiaries and the industrial reformatory; for completion of the United States Southwestern Reformatory at El Reno, Okla., and the United States Hospital for Defective Delinquents at Springfield, Mo., $1,850,000 and $1,250,000, respectively; for Federal jails, $100,000; and for the National Training School for Boys, Washington, D. C., $124,000; a total of $4,286,000.

For the Department of State, $450,000 is provided to continue the acquisition of sites and buildings and the initial furnishing of buildings for the use of diplomatic and consular establishments and other agencies of the United States in foreign countries.

The total amount provided in this Budget for the procurement of sites and the construction of buildings is, therefore, $150,534,000—a very large increase over normal activities in this direction.

NATIONAL DEFENSE

The estimates for national defense under the War and Navy Departments for 1933 aggregate $644,650,000 as compared with the

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appropriations for 1932 for this purpose totaling $695,691,000, a decrease of $51,041,000. These amounts exclude all items of a non-military nature.

The net decrease for the War Department amounts to $33,952,000. This is due mainly to the fact that owing to lowered commodity costs there will be carried forward into 1933 large stocks of subsistence, clothing, and other supplies, and to a decrease in the present estimates from the appropriations for 1932 of funds to carry forward the Army building program. The postponement of other projects where practicable without serious detriment to the maintenance, operation, and training of the Army has also been a material factor in effecting reductions in the estimates for 1933.

Provision is made in these estimates for average active strengths of 12,000 commissioned officers, 924 warrant officers, and 118,750 enlisted men of the Regular Army, and 6,500 enlisted men of the Philippine Scouts; for an actual average strength of 185,000 officers and men of the National Guard; for the training of 20,722 members of the Organized Reserves for varying periods; for the enrollment and instruction of 127,565 students in Reserve Officers' Training Corps units in schools and colleges and the training of 7,200 of this number in 42 camps; and for 30 days' attendance at citizens' military training camps of 37,500 trainees. With one or two very minor exceptions these strengths are the same as those provided for 1932.

For the Navy Department the items contained in the estimates for purposes of national defense for 1933 amount to $342,606,000. The comparable amount appropriated for 1932 is $359,694,000. This indicates a decrease under 1932 of $17,088,000. This decrease includes $15,000,000 for ordinary maintenance and operating expenses of the fleet and the shore establishment, $8,000,000 for shore projects, and $7,150,000 for construction of new ships. It provides an increase of $15,000,000 for modernization of battleships. The items for ordinary maintenance and operation of the fleet and shore establishments provide for maintaining during 1933 an average of 79,700 enlisted men of the Navy, the same as provided for 1932, and an average of 15,343 enlisted men of the Marine Corps as against 17,500 men provided for 1932. Under these estimates no fighting vessels will be decommissioned and no navy yards or training stations will be closed. Other decreases in requirements are due in part to the continuation of the so-called "rotation plan" for the employment of vessels, recently adopted by the Navy Department, which lends itself to both economy and efficiency in fleet operations, and in part to reduced costs of supplies and materials.

The estimates of $31,400,000 for the construction of new vessels, compared with the appropriation of $38,550,000 for 1932, indicates a decrease of $7,150,000. This, however, is a facial decrease only. When the cash balances to be carried forward from prior years, and the amount to be made available by transfer from the naval supply

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account fund, are taken into consideration, the total that will be available for ship construction in 1933 is estimated at $57,000,000. The availability for 1933 exceeds in amount the expenditures for ship construction in any one of the last 10 years. The expenditures in 1923 were $46,682,000; 1924, $41,697,000; 1925, $34,022,000; 1926, $25,250,000; 1927, $27,430,000; 1928, $36,935,000; 1929, $46,760,000; 1930, $49,872,000; 1931, $37,944,000; and for 1932 are estimated at $53,000,000. The amount available for 1933 will provide for normal progress in construction of every vessel now authorized by law and permitted under treaty restrictions except six destroyers the laying down of which has been postponed and, in addition, for beginning construction of one more 8-inch-gun cruiser in January, 1933, which is the earliest date permitted under the terms of the London treaty.

RIVERS AND HARBORS AND FLOOD CONTROL

The estimate for the annual appropriation for the maintenance and improvement of existing river and harbor works contained in this Budget is in the same amount as was appropriated for 1932, namely, $60,000,000. The emergency appropriations made last December for public works with a view to increasing employment contained $22,500,000 for rivers and harbors, which is in addition to the annual appropriations of $55,000,000 for 1931 and $60,000,000 for 1932. Viewed alone this advance in the program would indicate that some reduction from $60,000,000 would be justified in the estimate for 1933. This, however, is not the case, as the Government has given tentative assurances as to early dates of fulfillment which will require the full amount of the appropriation requested for 1933.

For flood control the 1933 estimates of annual appropriations are $3,000,000 less than the appropriations for 1932, this difference being the amount of the emergency appropriation made last December.

The total of the estimates contained in this Budget for rivers and harbors (including maintenance and operation of Dam No. 2, Muscle Shoals) and flood control is $104,182,000, of which $70,142,000 is for rivers and harbors and $34,040,000 for flood control. The total of $104,182,000 includes $10,537,000 to meet the requirements under authorizations of law covering permanent specific and indefinite appropriations, advances and contributions, for rivers and harbors and flood control work.

RETIREMENT FUNDS

Pending a revaluation of the civil service retirement and disability fund, the estimate contained in this Budget for the financing of the Government's liability to the fund calls for the same amount as was appropriated for 1932, $20,850,000. For the Foreign Service retirement and disability fund, however, the estimate contained in this Budget is $416,000, as against an estimate and appropriation of $215,000 for 1932. This increase is based upon an actuarial valua-

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tion recently made by the Bureau of Efficiency and clearly indicates that the Government's liability to the fund was substantially increased by the act approved February 23, 1931. That act, however, continues without change the provision contained in the act of May 24, 1924, that the aggregate appropriations to meet the Government's liability under the retirement fund should at no time exceed the aggregate total of the contributions of the Foreign Service officers theretofore made, and accumulated interest thereon. While the estimate of $416,000 for 1933 may be made without exceeding the limitation contained in this provision, the restrictions thereof will preclude appropriations for 1934 in excess of about $322,000, and for subsequent fiscal years in excess of about $178,000 based on the present pay roll of the Foreign Service officers. Federal contributions of these amounts will be totally inadequate to maintain the solvency of the retirement fund.

The continuation in the act of February 23, 1931, of this restrictive provision indicates clearly that it was not the intention of Congress in the enactment of that law to confer additional retirement benefits upon Foreign Service officers which would prevent the solvency of the retirement fund being maintained by Federal contributions equal to, but not exceeding in the aggregate, the total of the contributions of the Foreign Service officers and accumulated interest on such contributions. The recent actuarial valuation, however, shows conclusively that some further legislative action will be necessary if we are to maintain the solvency of the Foreign Service retirement and disability fund. The Secretary of State is aware of this situation and will make appropriate recommendation to the Congress during the present session.

UNEXPENDED BALANCES

Last year in submitting the Budget for 1932 I called attention to the fact that in the preparation of the estimates of appropriations I had refrained from recommending that the requirements for 1932 be met in part by a reappropriation or extension of the availability of unexpended balances of appropriations for the then current or prior fiscal years. In making appropriations for the fiscal year 1932 Congress concurred in this change in policy, and I am therefore submitting the estimates of appropriations for 1933 on the same basis. I mention this because efforts for such economy as would be consistent with the public welfare have resulted in unexpended balances, both actual for last year and estimated for this year, which would have made it possible substantially to reduce the amount of direct appropriations requested in many of the estimates contained in this Budget had the old practice been continued. This reduction would have totaled about $70,000,000.

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CONCLUSION

We have recently closed one fiscal year and are now advanced into another year where the depression in business has resulted, on the one hand, in a heavy falling off in receipts and, on the other hand, in large Federal expenditures to provide work to assist in the relief of unemployment.

The welfare of the country demands that the financial integrity of the Federal Government be maintained. This is a necessary factor in the rebuilding of a sound national prosperity. This Budget, with its recommended reductions in appropriations and increases in revenues, presents a definite program to this end involving three steps—first, a material reduction in the anticipated deficit for the current fiscal year; second, a relation between receipts and expenditures for the fiscal year 1933 which will avoid a further increase in the public debt during that year; and third, a balanced Budget for 1934.

To carry out this program it is important to emphasize the fact that we are now in a period where Federal finances will not permit of the assumption of any obligations which will enlarge the expenditures to be met from the ordinary receipts of the Government.

I am confident that the Congress realizes this situation and will give it full consideration in passing upon matters which may contemplate any such additions to our spending program. To those individuals or groups who normally would importune the Congress to enact measures in which they are interested, I wish to say that the most patriotic duty which they can perform at this time is to themselves refrain and to discourage others from seeking any increase in the drain upon public finances.

HERBERT HOOVER.

DECEMBER 7, 1931.

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EXPLANATORY SYNOPSIS OF ESTIMATES OF APPROPRIATIONS

FOR ALL BRANCHES OF THE GOVERNMENT

LEGISLATIVE ESTABLISHMENT

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
United States Senate	$3,252,522		$3,252,522	$3,249,292		$3,249,292	$3,241,564	−$7,728
House of Representatives	8,182,298		8,182,298	8,181,462	$2,150	8,183,612	8,177,374	−6,238
Legislative miscellaneous	185,050		185,050	188,050		188,050	185,050	−3,000
Architect of the Capitol	10,336,609	$14,833	10,351,442	9,658,422		9,658,422	4,257,415	−5,401,007
Botanic Garden	175,082		175,082	173,882		173,882	231,022	+57,140
Library of Congress	2,223,717	126,500	2,350,217	2,228,077	100,000	2,328,077	2,379,977	+51,900
Government Printing Office	4,294,000		4,294,000	3,294,000		3,294,000	3,274,000	−20,000
Total, annual	28,649,278	141,333	28,790,611	26,973,185	102,150	27,075,335	21,746,402	−5,328,933
Permanent appropriations:								
Library of Congress	234,005		234,005	234,005		234,005	109,800	−124,205
Grand total	28,883,283	141,333	29,024,616	27,207,190	102,150	27,309,340	21,856,202	−5,453,138

Annual appropriations:

UNITED STATES SENATE

The decrease of $7,728 is occasioned by a reduction in the amount for per diem pay of 21 pages due to the decreased number of days of the session during the fiscal year 1933.

HOUSE OF REPRESENTATIVES

The net decrease of $6,238 is accounted for by decreases of $15,088 in the amount for per diem pay of 41 pages at $4 per day due to the decreased number of days of the session during the fiscal year 1933, $1,000 for a nonrecurring item for purchase of a motor truck, $3,000 for an assistant official reporter, $1,000 for medical supplies, etc., for the emergency room, and $2,150 for a temporary assistant clerk for the Committee on Invalid Pensions; and by increases of $12,000 for folding speeches, and $4,000 for certain expenses incurred in connection with the contested election cases of the Seventy-second Congress.

LEGISLATIVE MISCELLANEOUS

The decrease of $3,000 is due to the nonrecurring item in that amount for a marble bust of the late Chief Justice William Howard Taft.

ARCHITECT OF THE CAPITOL

The net decrease of $5,401,007 results from decreases of $6,984,857 and increases of $1,583,850. The principal items of decrease are: $3,079,350 for completion of the Senate Office Building, $2,994,000 for continuing construction of the House Office Building, and $576,398 for completing construction of buildings for the Botanic Garden. The increases are: $600 for salary reallocations in the office of the Architect of the Capitol, $10,000 for plans and estimates of cost for extension of the Capitol, $48,250 for the Capitol power plant, $25,000 for furniture, etc., for the Library Building, and $1,500,000 (making a 1933 estimate of $2,500,000) for continuing construction of the Library Annex.

BOTANIC GARDEN

The total increase of $57,140 is composed of $12,140 for additional personnel and $45,000 for maintenance and operation expenses.

LIBRARY OF CONGRESS

The net increase of $51,900 is accounted for by the nonrecurring 1932 items of $50,000 for an index to the Federal Statutes, and $35,000 for publication of material for use in connection with the bicentenary of the birth of George Washington, and by the following increases: $57,760 for salary reallocations and for additional personnel, $9,440 for the index to State legislation, $24,000 for the Union Catalogues, $43,000 for printing and binding, and $2,700 for personal services and expenses in the care and operation of the Library Building.

GOVERNMENT PRINTING OFFICE

The decrease of $20,000 is in the item for catalogues and indexes in the office of the Superintendent of Documents.

Permanent appropriations:

LIBRARY OF CONGRESS

The estimate of expenditures from permanent appropriations for 1933 shows an increase of $8,095 in the income from investment account and a decrease of $132,300 in the gift fund account.

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EXECUTIVE OFFICE

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Annual appropriations	$473,400		$473,400	$472,380		$472,380	$429,380	—$43,000

Annual appropriations:

A reduction of $50,000 occurs, due to the elimination of several nonrecurring items provided for in the appropriation for 1932. There is an increase of $7,000 for the painting of the exterior of the White House. The net decrease is $43,000.

ALASKA RELIEF FUND

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Permanent appropriation	$15,000		$15,000					

Permanent appropriation:

The same amount, $15,000, has been included in the Treasury Department estimates for 1933.

AMERICAN BATTLE MONUMENTS COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Annual appropriation	$304,250		$304,250	$304,250		$304,250	$400,000	+$95,750

Annual appropriation:

The appropriations made for the commission are available until expended. The total authorization is $5,003,578.62, of which amount $4,500,000 is for construction and $503,578.62 for nonconstruction operations. The total amount thus far appropriated is $4,600,000. The total expenditures to June 30, 1931, were $3,402,176.10. It is expected that the amount approved for 1933 ($400,000), which is $95,750 more than the appropriation for 1932, will enable the commission to complete its construction work and provide a small amount for the care and protection of the memorials. The commission is required to maintain the memorials "until the Secretary of War is advised of their completion and assumes their maintenance."

ARLINGTON MEMORIAL BRIDGE COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Annual appropriation	$1,000,000		$1,000,000	$1,000,000		$1,000,000	$1,000,000	

Annual appropriation:

There is no increase or decrease. This appropriation is available until expended. The total authorization for the construction of bridge and approaches is $14,750,000, of which $12,000,000 has been appropriated. The total expenditures to June 30, 1931, were $10,332,506.

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BOARD OF MEDIATION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$318,545		$318,545	$188,185		$188,185	$169,865	−$18,320

Annual appropriations:

There are two decreases for 1933, namely, personnel, $14,500; and travel expenses, $3,820. No estimate for 1933 is approved for the appropriation items "Salaries and expenses, arbitration boards," and "Arbitration boards," these being provided for by a recommendation for the reappropriation for 1933 of unexpended balances of prior years. Provision for these items was similarly made for 1932 in the independent offices act of that year.

BOARD OF TAX APPEALS

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$654,460		$654,460	$653,640		$653,640	$635,000	−$18,640

Annual appropriations:

The reductions are: $1,080 for personal services, $12,560 for objects of expenditure other than personnel, and $5,000 for printing and binding. The total decrease is $18,640.

BUREAU OF EFFICIENCY

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$201,470		$201,470	$200,270		$200,270	$199,940	−$330

Annual appropriations:

There is a decrease of $330 in travel expenses.

CIVIL SERVICE COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$1,678,442		$1,678,442	$1,658,342		$1,658,342	$1,542,720	−$115,622

Annual appropriations:

Due largely to a reorganization of its work and a simplification of procedure it was possible to make reductions totaling $115,622. The reductions occur in the following items: Personnel, $86,560; travel expenses, $9,000; contingent expenses, $3,000; rental of office quarters, taken over by the Office of Public Buildings and Public Parks of the National Capital, $24,592; and printing and binding, $4,000. There is an increase of $11,530 under the item of salaries and expenses, presidential postmaster examinations, but this increase is offset by reductions made in various other appropriation items. Excluding the reduction noted on account of rental, which is an increase for the office taking it over, the net reduction for 1933 is $91,030.

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COMMISSION OF FINE ARTS

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Annual appropriations	$9,995		$9,995	$9,775		$9,775	$9,775	

Annual appropriations:

No increase or decrease.

EMPLOYEES' COMPENSATION COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Annual appropriations	$4,736,380		$4,736,380	$4,730,980		$4,730,980	$4,956,926	+$225,946
Permanent appropriations							30,000	+30,000
Total	4,736,380		4,736,380	4,730,980		4,730,980	4,986,926	+255,946

Annual appropriations:

There is an increase of $250,000 in the compensation fund to enable the commission to take care of increases in the number of claims filed and to provide for the increased cumulative cost of death and permanent disability claims and a decrease of $24,054 in various items of administrative expenses, making the net increase of $225,946 in the estimates for annual appropriations for 1933.

Permanent appropriations:

There is an increase of $30,000 due to an estimate of appropriation under the commission's trust fund, which it is anticipated will be received and invested during the fiscal year 1933.

FEDERAL BOARD FOR VOCATIONAL EDUCATION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Annual appropriations	$2,720,260	$120,000	$2,840,260	$2,718,980		$2,718,980	$2,918,405	+$199,425
Permanent appropriations	7,367,000		7,367,000	7,367,000		7,367,000	7,367,000	
Total	10,087,260	120,000	10,207,260	10,085,980		10,085,980	10,285,405	+199,425

Annual appropriations:

There is an increase of $100,000 for the promotion of vocational education in agriculture and home economics, and of $105,000 for the promotion of vocational education in Porto Rico to meet the requirements of the acts of February 5, 1929, and March 3, 1931. A reduction of $75 is made in the estimate for administrative expenses, and of $5,500 in the estimate for travel expenses. The net increase is $199,425.

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FEDERAL FARM BOARD

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Agricultural marketing revolving fund	$100,000,000		$100,000,000	$100,000,000		$100,000,000		−$100,000,000
Administrative expenses	1,900,000		1,900,000	1,900,000		1,900,000	$1,880,000	−20,000
Total, annual	101,900,000		101,900,000	101,900,000		101,900,000	1,880,000	−100,020,000

Annual appropriations:

The appropriations of $150,000,000 contained in the act approved June 18, 1929; $100,000,000 contained in the first deficiency act, fiscal year 1930, approved March 26, 1930; $150,000,000 contained in the act approved December 22, 1930, and $100,000,000 contained in the annual act for executive and independent offices approved February 23, 1931, make a total of $500,000,000, the amount authorized to be appropriated by the agricultural marketing act approved June 15, 1929, which together with repayments of loans made therefrom continue available as a revolving fund for further loans. A reduction of $20,000 in the appropriation for administrative expenses is due to reduced travel expenses.

FEDERAL OIL CONSERVATION BOARD

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$20,000		$20,000	$20,000		$20,000	$17,500	−$2,500

Annual appropriation:

There is a decrease of $2,500 on account of travel expenses.

FEDERAL POWER COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$260,995		$260,995	$260,195		$260,195	$289,270	+$29,075
Permanent appropriation	58,275		58,275	58,275		58,275	72,750	+14,475
Total	319,270		319,270	318,470		318,470	362,020	+43,550

Annual appropriations:

The total increase over 1932 annual appropriations is $29,075, made up of the following increases: For salaries and expenses, $28,075; printing and binding, $1,000. The increase in "salaries and expenses" does not represent in fact any increase over 1932 availability, since the commission had available for that year, in addition to its regular annual appropriation, unexpended balances from prior years amounting to $30,575, making the total availability for 1932, $286,270. The increase for printing and binding is principally for the purpose of publishing a special report on the McCloud River.

Permanent appropriation:

The increase of $14,475 in the permanent appropriation "Payments to States," is the difference between the Budget estimate for 1932 and the amount carried in the Budget for 1933. However, the commission will pay to the States in 1932, $70,567 instead of the estimated amount of $58,275 shown in the 1932 Budget. Therefore, the increase for 1933 in this item over the amount actually to be paid to the States in 1932 is only $2,183. The increases since 1931 in amounts to be paid the States under section 17 of the Federal water power act was brought about by decisions of the Comptroller General dated, respectively, February 3 and May 7, 1930. Previous to 1930 those fees assessed under authority of section 10 (e) of the act in the case of licenses involving the use of public lands, for the express purpose of reimbursing the Federal Government for the cost of administering the act, had not in any part been credited to the States. Their participation was limited to those moneys collected primarily for the actual use of the public land areas occupied by water power developments.

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FEDERAL RADIO COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$466,820		$466,820	$465,380		$465,380	$431,360	−$34,020

Annual appropriation:

The appropriation for 1932 includes an item of $45,185 for rental of quarters. This is omitted in the 1933 estimate for appropriation for the Radio Commission and is included in the estimate for appropriation for Public Buildings and Public Parks of the National Capital. The estimate for 1933 is an increase of $11,165 over the 1932 appropriation, rental item excluded, and will enable the commission to add one engineer and four clerks to its personnel.

FEDERAL RESERVE BOARD

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Permanent appropriation	$1,609,200		$1,609,200	$1,609,200		$1,609,200	$1,692,800	+$83,600

Permanent appropriation:

This is a permanent indefinite appropriation and the 1933 Budget estimate is an estimate of the probable expenditures for that year.

FEDERAL TRADE COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$1,625,986		$1,625,986	$1,761,766		$1,761,766	$1,266,500	−$495,266

Annual appropriations:

The reductions are: Equipment (a nonrecurring item), $18,185; and personnel, travel and other administrative expenses, $477,081. Most of the reduction included in the last-mentioned figure was made in the belief that, in common with other activities of the Government, some of the commission's work could be slowed down and some of it postponed without detriment to the public interest during the existing depression.

GENERAL ACCOUNTING OFFICE

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$4,363,320		$4,363,320	$4,297,620		$4,297,620	$4,290,820	−$6,800

Annual appropriations:

Under contingent expenses there is an increase of $6,000 due to increased rental of tabulating machines, and a decrease of $2,800 in the item of travel expenses. Under printing and binding a decrease of $10,000 is effected because of a reduction in the price to be paid for tabulating cards. The net decrease is $6,800.

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GEORGE ROGERS CLARK SESQUICENTENNIAL COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$800,000		$800,000	$800,000		$800,000	$500,000	−$300,000

Annual appropriation:

This commission was created by the act of May 23, 1928, for the purpose of completing the construction of a permanent memorial of the Revolutionary War in the West. The authorization for the project is $1,500,000, of which $1,000,000 has been appropriated.

GEORGE WASHINGTON BICENTENNIAL COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$338,195		$338,195	$338,195		$338,195	$452,230	+$114,035

Annual appropriation:

The estimate for the commission for 1933 exceeds the amount appropriated for 1932 by $114,035. The increase is allowed to enable the commission to carry to completion its work incident to the celebration of the George Washington Bicentennial.

HOUSING CORPORATION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$33,700		$33,700					

Annual appropriation:

An appropriation of $15,000 for 1932 was transferred to the Department of Labor, and the estimate for 1933 is included there.

INTERSTATE COMMERCE COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$9,475,593		$9,475,593	$9,412,473		$9,412,473	$8,761,410	−$651,063
Permanent appropriation	2,500,000		2,500,000	2,500,000		2,500,000	900,000	−1,600,000
Total	11,975,593		11,975,593	11,912,473		11,912,473	9,661,410	−2,251,063

Annual appropriations:

There is a reduction of $651,063 made up of decreases in the following items: Departmental personnel, $287,736; field personnel, $57,161; travel expenses, $167,166; rental of office building, $139,000.

Permanent appropriation:

There is a decrease of $1,600,000 in the estimated expenditure under the permanent appropriation "General railroad contingent fund, special fund."

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MOUNT RUSHMORE NATIONAL MEMORIAL COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation							$25,000	+$25,000

Annual appropriation:

This commission was created by the act of February 25, 1929, to carry on to completion the carving of a memorial on Rushmore Mountain in the Black Hills of South Dakota, to commemorate the foundation, expansion, preservation, and unification of the United States. The authorization for the purpose was $250,000, of which amount $160,000 has been appropriated. All unexpended balances for the fiscal years 1929, 1930, and 1931 were made available for 1932, hence no appropriation was made specifically for that year.

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$1,053,790		$1,053,790	$1,051,070		$1,051,070	$1,012,310	−$38,760

Annual appropriations:

The estimate for 1933, compared with the items upon which the appropriation for 1932 was predicated, indicates decreases of $15,000 for special investigations, $10,000 for repairs and alterations to buildings and equipment, $13,960 for personnel and $800 for travel expenses, and an increase of $1,000 for printing and binding, resulting in a net decrease of $38,760. However, by a revision of the expenditure program for 1932, due, in part, to the need for stringent economy and, in part, to changes in the program for utilization of new facilities recently completed, it is estimated that only $977,570 of the appropriation for 1932 will be obligated, resulting in an estimated saving of $73,500 for the current year. Thus, the estimates for 1933 contemplate an increase of $34,740 over the estimated expenditures for 1932. This increase is proposed for the purpose of enabling the committee to increase research and development work and to take up additional important investigations made possible by the new facilities which recently became available.

NATIONAL CAPITAL PARK AND PLANNING COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$4,000,000		$4,000,000	$4,000,000		$4,000,000		−$4,000,000

Annual appropriation:

No estimate is approved for 1933, as it is believed that work planned for 1933 should be slowed down or postponed. The amount available for 1932, under a continuing appropriation, was $3,810,411. The work of the commission will be curtailed sufficiently in 1932 to enable it to carry over into 1933, $525,828, with which to take care of reduced administrative expenses for that year and meet certain commitments already made.

PERSONNEL CLASSIFICATION BOARD

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$220,830		$220,830	$218,850		$218,850	$195,116	−$23,734

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Annual appropriation:

There is a decrease of $23,734 in the estimate covering administrative expenses for 1933.

PORTO RICAN HURRICANE RELIEF COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$2,000,000		$2,000,000	$1,000,000		$1,000,000		−$1,000,000

Annual appropriation:

Public Resolution No. 74, approved December 21, 1928, authorized the appropriation of $8,150,000, of which the last $1,000,000 was appropriated for expenditure in the fiscal year 1931. Public Resolution No. 33, approved January 22, 1930, authorized the additional appropriation of $3,000,000, of which $1,000,000 was appropriated for the fiscal year 1931 by the second deficiency act of 1930, approved July 3, 1930. The Budget for 1932 included an estimate of the remaining $2,000,000 authorized to be applied—$1,000,000 for loans to agriculturists and $1,000,000 for rebuilding and repairing schoolhouses and roads. The appropriation for 1932 provided only $1,000,000 for the latter project with the proviso that so much as may be necessary shall be immediately available for examination of estimates and appropriations in the field.

PROTECTING INTERESTS OF THE UNITED STATES IN OIL LEASES AND OIL LANDS

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$20,000	$40,000	$60,000	$60,000		$60,000		−$60,000

Annual appropriation:

This appropriation is for continuing legal proceedings in the litigation concerning the Mount Diablo section under the terms of the joint resolution approved February 21, 1924.

PUBLIC BUILDINGS AND PUBLIC PARKS OF THE NATIONAL CAPITAL

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$5,595,685	$258,727	$5,854,412	$5,541,445	$252,172	$5,793,617	$4,701,575	−$1,092,042

Annual appropriations:

The increases for 1933 are: $126,750 for salaries of employees required to maintain the new Commerce Building, the new public warehouse authorized by the act of February 27, 1929, and the Mount Vernon Boulevard; $176,733 for rentals, maintenance, and care (exclusive of salaries) of public buildings in the District of Columbia taken over from certain of the departments and establishments during 1932, and for the demolition of temporary structures; $13,975 for personnel and supplies for the Mount Vernon Highway police, the appropriation therefor having provided for these items for only five months of 1932, and $500 for increased printing on account of additional projects. There are decreases due to the elimination of the nonrecurring items of $1,310,000 appropriated in 1932 for the construction of the public warehouse, and an item of $100,000 for the development of the Mall, the omission of the last-mentioned amount from the 1933 Budget being regarded in the nature of a postponement. The net reduction is $1,092,042.

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PUBLIC BUILDINGS COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$125,000		$125,000	$125,000		$125,000	$125,000	

Annual appropriation:

In addition to its annual appropriation of $125,000 for 1932, the commission has available for that year an unexpended balance of $70,954 from the fiscal year 1931, making its total availability for 1932, $195,954. The amount of the 1932 appropriation was approved for 1933.

SMITHSONIAN INSTITUTION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$1,152,924	$1,620	$1,154,544	$1,153,804	$1,620	$1,155,424	$1,199,964	+$44,540
Permanent appropriation	60,000		60,000	60,000		60,000	60,000	
Total	1,212,924	1,620	1,214,544	1,213,804	1,620	1,215,424	1,259,964	+44,540

Annual appropriations:

There are increases as follows: For personnel, $20,290; for supplies, $5,000; for equipment, $7,000; for additional fire protection, $7,750; for miscellaneous repairs, $8,000; and for electric current, $3,000. The decreases are: For printing and binding, $4,000, and $2,500 in the estimate for the administration, maintenance, and exhibition of the Gellatly Art Collection in New York City. The net increase is $44,540. The major part of the increases are to provide for the care of additions to the collection.

Permanent appropriation:

As this is a permanent specific appropriation for payment of a fixed interest charge there is no change in the 1933 estimate.

SUPREME COURT BUILDING COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$4,250,000		$4,250,000	$3,750,000		$3,750,000	$2,000,000	−$1,750,000

Annual appropriation:

This appropriation is available until expended. The amount authorized to be appropriated for construction is $9,740,000. Under this authorization there has been appropriated $5,250,000. In addition, appropriations have been made for site to the amount of $1,768,741. The expenditures for plans and models and for construction to June 30, 1931, were $296,873.

TARIFF COMMISSION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations	$1,240,000		$1,240,000	$1,240,000		$1,240,000	$1,150,500	−$89,500

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Annual appropriations:

There is a reduction of $150,840, due (1) to the completion of the study for Congress of domestic value as the base for assessing import duties, as provided for in section 340 of the tariff act of 1930; and (2) to the deferment of certain other work. There is also a reduction of $11,500 in printing and binding. There is an increase of $72,840 for the gathering of basic information in respect of domestic and foreign costs of production for tariff purposes and for securing reliable economic data on urgent tariff problems. The net decrease is $89,500.

UNITED STATES GEOGRAPHIC BOARD

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriation	$9,538		$9,538	$10,678		$10,678	$11,678	+$1,000

Annual appropriation:

The increase of $1,000 is allowed to enable the board to print the official Gazetteer of Massachusetts, which is now in course of preparation.

UNITED STATES SHIPPING BOARD AND MERCHANT FLEET CORPORATION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Salaries and expenses	$394,000	+$30,000	$424,000	$424,000		$424,000	$409,270	$14,730
Printing and binding	12,000		12,000	12,000		12,000	14,000	+2,000
Shipping fund	4,000,000	−2,030,000	1,970,000	1,970,000		1,970,000		−1,970,000
Construction loan fund	35,000,000		35,000,000	35,000,000		35,000,000		−35,000,000
Total	39,406,000	−2,000,000	37,406,000	37,406,000		37,406,000	423,270	−36,982,730

Annual appropriations:

The net decrease of $36,982,730 involves a decrease of $1,970,000 in the shipping fund, the operating deficit of the Merchant Fleet Corporation for 1933 to be met from unobligated cash balances; a decrease of $35,000,000 in the construction loan fund, it being estimated that the balance in the fund on June 30, 1932, together with repayments on loans and receipts from sales of ships transferred to the fund, will be sufficient to meet loan requirements for 1933; and a decrease of $14,730 for salaries and expenses, and an increase of $2,000 for printing and binding, the latter amount being necessary to cover the printing of several reports formerly paid from Merchant Fleet Corporation funds.

VETERANS' ADMINISTRATION

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Administration, medical, hospital, and domiciliary services	$111,078,587	$2,000,000	$113,078,587	$110,228,707	$2,000,000	$112,228,707	$116,690,527	+$4,461,820
Printing and binding	157,000		157,000	157,000		157,000	160,000	+3,000
Military and naval compensation	267,327,025		267,327,025	267,327,025		267,327,025	356,250,000	+88,922,975
Army and navy pensions	222,000,000		222,000,000	222,000,000		222,000,000	225,850,000	+3,850,000
Military and naval insurance	121,500,000		121,500,000	121,500,000		121,500,000	117,000,000	−4,500,000
Hospital and domiciliary facilities and services	11,350,000		11,350,000	11,350,000		11,350,000	12,877,000	+1,527,000
State and Territorial Homes for Disabled Soldiers and Sailors	600,000		600,000	600,000		600,000	722,000	+122,000
Adjusted service certificate fund	112,000,000		112,000,000	112,000,000		112,000,000	150,000,000	+38,000,000
Civil service retirement and disability fund	20,850,000		20,850,000	20,850,000		20,850,000	20,850,000	
Total, annual	866,862,612	2,000,000	868,862,612	866,012,732	2,000,000	868,012,732	1,000,399,527	+132,386,795
Permanent appropriations:								
United States Government life-insurance fund	79,427,146		79,427,146	79,427,146		79,427,146	71,665,000	−7,762,146
Grand total, Veterans' Administration	946,289,758	2,000,000	948,289,758	945,439,878	2,000,000	947,439,878	1,072,064,527	+124,624,649

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Annual appropriations:

ADMINISTRATION, MEDICAL, HOSPITAL, AND DOMICILIARY SERVICES

The estimate for this purpose for 1933 is $116,690,527. This appropriation covers the expenses of operation of all hospitals, homes, and regional offices and other administrative expenses of the Veterans' Administration, including the travel of beneficiaries and patients, the reimbursement for and payment of burial claims, and the furnishing of clothing to patients in hospitals and members of homes who are financially unable to procure such clothing for themselves.

The basis for determining the amount of the estimate is the operation of 65 hospitals and 12 homes, involving the operation of an average of 41,043 Veterans' Administration hospital beds and 17,298 Veterans' Administration domiciliary beds during the fiscal year 1933. In addition to these beds provision is made for the use and payment for an average of 7,018 beds in hospitals operated by the Army, Navy, Public Health Service, and the Interior Department, as well as 2,258 beds in State and civil hospitals. This is a total average of 67,617 hospital beds for the fiscal year 1933, and involves an expected expenditure of $77,921,736.

For the operation of the other activities of the Veterans' Administration, involving the administration of benefits for compensation, pension, disability allowance, insurance, employees' retirement, and other miscellaneous matters, a total of $38,768,791 is estimated. This administrative estimate includes an amount of $3,626,033 to cover the travel of beneficiaries and patients for the purpose of bringing the veterans from their homes to various points where medical examinations are made to determine their degree of disability, need for hospitalization, and to send those in need of treatment to the hospitals and return them to their homes. For the purchase of clothing the estimate contains an item of $640,761, and for payment of or reimbursement for burial expenses an amount of $4,446,915 is included. These various expenses cover veterans of all wars and in some instances, such as domiciliary care and pensions, persons who were members of the Military Establishment in times of peace.

The total amount included in the estimate for the payment of salaries is $60,199,270, which is subdivided or classified specifically as follows:

Hospitals, homes, and combined facilities	$37, 110, 699
Regional offices	12, 124, 865
Central office	10, 435, 062
Supply depots	176, 914
Employees' retirement	83, 500
Miscellaneous	268, 230
Total	60, 199, 270

No provision is made for promotions during the fiscal year 1933. The increase in personnel is required for operation of the additional hospitals and homes under construction or to be constructed and placed in operation prior to June 30, 1933.

The net increase under this total appropriation item is $4,461,820 and is entirely for the operation of additional hospitals and homes. This increase is less than 4 per cent over the appropriation for 1932. It is expected that 25,155,173 days of hospital and domiciliary relief will be rendered in 1933, which is 2,046,301 days in excess o 1932, or an increase of approximately 9 per cent.

PRINTING AND BINDING

The estimate of $160,000 for this purpose is an increase of $3,000 over the appropriation for 1932. The increased hospital and home facilities, and the continued rising load of compensation and disability allowance claims necessitates a greater use of blank forms and letterheads.

MILITARY AND NAVAL COMPENSATION

This estimate of $356,250,000 is $88,922,975 in excess of the appropriation for 1932. However, it is estimated that a supplemental appropriation of $46,872,975 will be required for 1932, which makes a probable increase for 1933 of $42,050,000. This appropriation covers payment of disability compensation, disability allowance, death compensation, and emergency officers' retirement pay. All of these benefits are payments resulting from service during the World War and are still in the ascendancy. Based upon experienced trends to date, it is expected that these various payments will increase in the following numbers and amounts between the dates of June 30, 1932, and June 30, 1933:

Type of benefit	Number of additional awards	Net increased expenditures
Disability compensation	23, 703	$11, 990, 273
Disability allowance	136, 517	29, 114, 866
Death compensation	2, 888	1, 052, 661
Emergency officers' retirement (decrease)	−77	−107, 800
Total, net increase	163, 031	42, 050, 000

ARMY AND NAVY PENSIONS

The amount estimated under this heading, $225,850,000, is $3,850,000 in excess of the appropriation for 1932. However, a supplemental appropriation will be necessary for the fiscal year 1932 of approximately $12,958,765, which will bring a reduction of about $9,108,765 in 1933 as compared with 1932.

This appropriation covers payment of pensions to veterans of all wars and members of the peace-time military establishment, including dependents, under the general pension laws. Prior to the passage of the acts of June 2 and June 9, 1930, increasing, respectively, the pensions paid in Spanish War and Civil War cases, the experience for some time had been a gradual annual decrease, brought about principally by the advancing age and constantly increasing death rate among the Civil War veterans and their dependents. The increased rates of pensions authorized by these acts were partially adjusted during the fiscal year 1931 and will be completed during the fiscal year 1932, with the result that the decreased annual expenditure will be again asserted during 1933.

MILITARY AND NAVAL INSURANCE

The estimate of $117,000,000 for 1933 for this purpose is $4,500,000 less than the appropriation for 1932. This appropriation covers payments arising from what were known as war-risk insurance contracts. Payments are made under these contracts for death or permanent total disability incurred as the result of World War service or from other causes subsequent to the war and prior to July 2, 1927, this latter date being the limitation

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provided by law after which all insurance in this form was automatically terminated unless the insurance had matured by reason of death or permanent total disability.

The only other expenditures from this appropriation are transfers to the United States Government life insurance trust fund to meet obligations borne by that fund incident to the extra hazards of military service of persons so engaged while protected by Government life policies. Although expenditures for 1932 are estimated at $118,000,000 it is believed that the appropriation of $117,000,000 for 1933 will be adequate as no decided change in the experienced payments which may result from litigation of war risk insurance policies is anticipated.

HOSPITAL AND DOMICILIARY FACILITIES AND SERVICES

This appropriation covers the procurement of additional hospital and home facilities either by purchase of sites and construction of the necessary facilities, the extension of existing facilities, or the outright purchase of such properties as may be suited to these purposes. In all cases the Veterans' Administration is limited in its action to the prior recommendation of the Federal Board of Hospitalization and the approval of such recommendation by the President.

The amount of $12,877,000 estimated for 1933 is $1,527,000 in excess of the appropriation for 1932. The estimate for 1933 is composed of the balance of $1,000,000 of the authorization of $2,000,000 for the erection of a home in one of the Southern States, contained in the act approved June 21, 1930, and the balance of $1,000,000 of the authorization of $2,000,000 for the erection of a home in one of the northwestern Pacific States, contained in the act approved July 3, 1930. Under each of these authorizations $1,000,000 was appropriated for 1932. The remaining $10,877,000 is a part of the amount of $20,877,000 authorized by the act approved March 4, 1931, providing for the erection of additional hospital and domiciliary facilities.

STATE AND TERRITORIAL HOMES FOR DISABLED SOLDIERS AND SAILORS

The estimate of $722,000 for 1933 for this purpose is $122,000 in excess of the appropriation for 1932. However, the appropriation for 1932 was based upon an expected average of 5,000 members and during July, 1931, the membership averaged 5,204. In consideration of the fact that July is normally the period of lowest membership it can be reasonably expected that the appropriation for 1932 will be insufficient. It is now estimated that the membership will average 5,757 during 1932 and 6,017 during 1933.

The law provides for reimbursement to the States on the basis of $120 per person annually for veterans eligible to admission in the Veterans' Administration homes but who are cared for in State homes maintained for similar purposes. Certain States have increased the capacities of their homes and as the World War veterans advance in age an increased membership in State homes can naturally be expected.

A supplemental appropriation of $90,840 is indicated as being necessary for 1932, which makes the net increase for 1933 amount to $31,160.

ADJUSTED SERVICE CERTIFICATE FUND

The estimate of $150,000,000 under this heading for 1933 is $38,000,000 in excess of the appropriation for 1932. Prior to the passage of the act of February 27, 1931, amending the World War adjusted compensation act, appropriations for the adjusted service certificate fund were based upon an actuarial determination of the amount necessary to amortize the face value of adjusted service certificates in 20 years from the date of issue or on the prior death of the veteran. This amendatory act, however, authorized loans amounting to 50 per cent of the face value of each certificate and the payment of such loans from the adjusted service certificate fund. Prior to that time loans made upon the certificates were equivalent, at maximum, to 90 per cent of the paid-up reserve value and payable from the United States Government life insurance trust fund. The United States Government life insurance trust fund being inadequate to meet the increased loan value of the certificates, and the adjusted service certificate fund having been made available as a source from which loans could be made, the appropriation for 1932 was made immediately available for this purpose in the provisions of the second deficiency act for 1931.

It is now estimated that loans will have exhausted the balance in the adjusted service certificate fund by December 31, 1931, and a supplemental appropriation of $200,000,000 will be required for 1932 to meet expected disbursements on account of loans and losses during the balance of the fiscal year 1932.

The estimate for 1933 is based upon the anticipated loans and losses during that fiscal period and, considering the proposed supplemental estimate for 1932, the estimate for 1933 becomes, in comparison, a net decrease of $162,000,000.

CIVIL SERVICE RETIREMENT AND DISABILITY FUND

The estimate of $20,850,000 is for the financing of the Government's contribution to the fund in accordance with law.

Although the act of May 29, 1930, changed the basis upon which the contribution is made, the actuarial valuation and survey of the fund, to determine the proper amount now due as an annual contribution, has not as yet been completed. Pending an accurate determination of this question the estimate for 1933 is submitted in the same amount as the appropriation for 1932.

Permanent appropriation:

UNITED STATES GOVERNMENT LIFE INSURANCE TRUST FUND

This estimate of $71,665,000 for 1933 is $7,762,146 less than the amount included in the 1932 Budget for similar purposes. This item is merely an estimate of withdrawals from the Treasury to meet losses, loans, and investment of premium receipts from Government life insurance policyholders. This fund is self-supporting from such sources and requires no Federal appropriation.

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DEPARTMENT OF AGRICULTURE

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Office of the Secretary	$1,281,475	$50,000	$1,331,475	$1,263,015	$50,000	$1,313,015	$1,216,547	−$96,468
Office of Information	1,424,921		1,424,921	1,420,961		1,420,961	1,362,000	−58,961
Library, Department of Agriculture	111,640		111,640	110,620		110,620	107,800	−2,820
Office of Experiment Stations	4,754,560		4,754,560	4,756,410		4,756,410	4,681,940	−74,470
Office of Extension Work	5,861,560		5,861,560	5,863,560		5,863,560	5,771,970	−91,590
Weather Bureau	4,575,500		4,575,500	4,497,720		4,497,720	4,195,238	−302,482
Bureau of Animal Industry	13,191,785		13,191,785	13,041,695		13,041,695	12,319,127	−722,568
Bureau of Dairy Industry	802,810		802,810	796,990		796,990	727,548	−69,442
Bureau of Plant Industry	5,766,725	13,332	5,780,057	5,825,906	13,332	5,839,238	5,404,358	−434,880
Forest Service	17,390,120		17,390,120	16,954,620		16,954,620	12,526,729	−4,427,891
Bureau of Chemistry and Soils	1,816,815		1,816,815	1,947,201		1,947,201	1,859,840	−87,361
Bureau of Entomology	2,859,120		2,859,120	2,863,740		2,863,740	2,656,395	−207,345
Bureau of Biological Survey	2,216,010		2,216,010	2,229,170		2,229,170	1,794,710	−434,460
Bureau of Public Roads	125,180,840		125,180,840	125,179,940		125,179,940	109,000,000	−16,179,940
Bureau of Agricultural Engineering	583,840		583,840	583,840		583,840	525,290	−58,550
Bureau of Agricultural Economics	7,157,767		7,157,767	7,241,136		7,241,136	6,785,953	−455,183
Bureau of Home Economics	247,380		247,380	246,700		246,700	234,365	−12,335
Bureau of Plant Quarantine	3,749,640		3,749,640	3,747,930		3,747,930	3,293,005	−454,925
Enforcement of the grain futures act	200,000	22,500	222,500	198,980	22,500	221,480	219,838	−1,642
Food and Drug Administration	1,822,652		1,822,652	1,810,228		1,810,228	1,730,267	−79,961
Miscellaneous items	12,923,880		12,923,880	[1] 34,998,500		34,998,500	9,830,485	−25,168,015
Total, annual	213,919,040	85,832	214,004,872	235,578,862	85,832	235,664,694	186,243,405	−49,421,289
Permanent appropriations:								
Extension Service	4,602,936		4,602,936	4,602,936		4,602,936	4,656,096	+53,160
Bureau of Animal Industry	3,000,000		3,000,000	3,000,000		3,000,000	3,000,000	
Forest Service	4,015,500		4,015,500	4,015,500		4,015,500	3,555,475	−460,025
Total, permanent	11,618,436		11,618,436	11,618,436		11,618,436	11,211,571	−406,865
Grand total, Department of Agriculture	225,537,476	85,832	225,623,308	247,197,298	85,832	247,283,130	197,454,976	−49,828,154

[1] Includes $20,000,000 for drought-stricken areas transferred from Interior Department act and expended by the Department of Agriculture.

The estimates of the Department of Agriculture for the fiscal year 1933, show net decreases below the appropriations for the fiscal year 1932 of $49,828,154. The total reductions, however, amount to $50,087,698, while increases in working funds of the various bureaus of the department amount to $259,544, leaving a net decrease of $49,828,154. Of this amount $23,000,000 represents the omission of estimates for the principal nonrecurring items, $20,229,200 represents reductions in Federal-aid road and in forest road and trail appropriations as the regular programs therefor were advanced during the fiscal years 1931 and 1932 by expenditures from the emergency construction appropriations and $1,754,060 is a reduction in the appropriation for the acquisition of additional forest lands, leaving a reduction of only $4,844,894 in the estimates for other activities of the department. The principal increases and decreases by bureaus and offices are as follows:

Annual appropriations:

OFFICE OF THE SECRETARY

The estimates for the Office of the Secretary, for the fiscal year 1933, show a decrease of $96,468 below the amount appropriated for the fiscal year 1932. This decrease, however, is only apparent. The actual decrease is $139,200. The item, salaries, Office of the Secretary, for 1933, shows an increase of $42,732. This increase represents the transfer of employees now detailed from various bureaus to the Office of the Secretary, with corresponding decreases in bureau rolls. The actual decreases are $89,200 for miscellaneous expenses, Department of Agriculture, and $50,000 for rent of buildings, District of Columbia.

OFFICE OF INFORMATION

The principal decrease in the 1933 estimate of the Office of Information is $50,000 for printing and binding.

LIBRARY

The 1933 estimate for the Library shows a decrease of $2,820.

OFFICE OF EXPERIMENT STATIONS

The estimates of the Office of Experiment Stations for the fiscal year 1933 show a net decrease of $74,470. The total of the decreases, however, is $126,470. The estimates show two increases due to existing legislation; $2,000 for the experiment station of the Territory of Hawaii and $15,000 for the experiment station of the Territory of Porto Rico. The other increases are $5,000 for administration of the various acts making appropriations for maintenance of State and Territory experiment stations and a new item of $30,000 for care and disposal of the governmental insular experiment stations located in Alaska, Guam, and the Virgin Islands, which the department proposes to close about July 1, 1932. The decrease due to the closing of these stations is $126,470.

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OFFICE OF EXTENSION SERVICE

The estimates of the Office of Extension Service show a net decrease of $91,590. The total of the decreases is $93,590. The item, cooperative agricultural extension work, Alaska, shows an increase of $2,000. Principal decreases are $83,810 for farmers' cooperative demonstrations, $5,370 for exhibits at fairs, and $4,150 for cooperative farm forestry. A statement regarding an increase in the appropriation for cooperative agricultural extension work will be found under the heading "Permanent annual appropriations, Extension Service."

WEATHER BUREAU

The decrease shown for the Weather Bureau for the fiscal year 1933 is actual. The principal decreases are $71,482 for general weather service and research and $225,000 for supplying information regarding weather conditions to aviation.

BUREAU OF ANIMAL INDUSTRY

The estimates for the Bureau of Animal Industry for 1933 show an actual decrease of $722,568. The principal decreases are $58,690 for inspection and quarantine of animals, $444,023 for eradication of tuberculosis in cattle and poultry, $47,500 for the eradication of cattle ticks, $29,495 for conducting animal husbandry investigations, $31,050 for the study of animal diseases, $33,100 for the eradication of hog cholera, $24,580 for enforcement of the packers and stockyards act, and $50,580 for meat inspection. Under the heading, "Permanent annual appropriations" will be found an item of $3,000,000 for meat inspection. The decrease just referred to relates to the annual appropriation and does not affect the permanent appropriation for meat inspection.

BUREAU OF DAIRY INDUSTRY

The estimates for the Bureau of Dairy Industry for the fiscal year 1933 show an actual decrease of $69,442. This decrease is in the item for conducting investigations, experiments, and demonstrations in dairy industry.

BUREAU OF PLANT INDUSTRY

The estimates for the Bureau of Plant Industry for the fiscal year 1933 show a net decrease of $434,880. The total of the decreases is $448,877. There is an increase of $13,997 in the item for control of the white-pine blister rust. The principal decreases are $13,768 for investigations of diseases affecting trees and shrubs, $12,100 for conducting investigations relating to cotton, including cotton diseases, $25,031 for conducting investigations relating to rubber and hard fibers, $20,000 for investigations relating to drug and related plants, $19,575 for investigation and improvement of cereals, $177,140 for eradication of barberry, $23,438 for sugar-plant investigations, $19,780 for investigations relating to dry-land agriculture, $52,700 for horticultural crops and diseases, $23,215 for foreign seed and plant introduction, $14,170 for forage crops and diseases, and $25,000 for operation of the national arboretum.

FOREST SERVICE

The estimates of the Forest Service for the fiscal year 1933 show a net decrease of $4,427,891. The total of the decreases is $4,445,226. The principal decreases are $16,460 for general administrative expenses, $119,746 for maintenance, improvement, protection, and general administration of the national forests, $25,000 for airplane patrol, $90,000 for planting the national forests, $52,300 for reconnaissance, $1,313,360 for improvements on the national forests, of this amount $1,229,200 represents a decrease in the construction of roads and trails of primary importance in the administration of the national forests, due to advancement of the regular program during the fiscal years 1931 and 1932, by expenditures from emergency construction appropriations, $26,920 for investigations in forest management, $25,460 for investigations at the forest products laboratory, $27,920 for forest surveys, $163,420 for forest-fire cooperation, $15,040 for cooperative distribution of forest planting stock, and $1,754,060 for acquisition of additional forest lands and $800,000 for a new building for the forest products laboratory. The item sanitation and fire prevention shows an increase of $17,335. A statement regarding the special funds administered by the Forest Service will be found under the heading "Permanent appropriations."

BUREAU OF CHEMISTRY AND SOILS

The estimates for the Bureau of Chemistry and Soils for 1933 show an actual decrease of $87,361. The principal decreases are $41,776 for agricultural chemical investigations, $10,000 for insecticide and fungicide investigations, $10,000 for fertilizer investigations, $10,000 for soil surveys, and $10,000 for soil-fertility investigations.

BUREAU OF ENTOMOLOGY

For the purpose of better administration and also to bring together those activities which involve related control methods, the estimates of the Bureau of Entomology for 1933, propose a minor reorganization of some of its activities and a more logical arrangement of appropriations to conform to the existing grouping of functions. The reorganization would discontinue the appropriations heretofore known as deciduous fruit insects, subtropical plant insects, truck-crop insects, and stored products insects. In place of these four appropriations the estimates for 1933 propose three new items, fruit and shade tree insects, made up by transfers from the appropriations for deciduous fruit insects, subtropical plant insects, and forest insects; truck-crop insects, made up by transfers from the appropriations subtropical plant insects and truck-crop insects and household and stored products insects by transfers from the appropriations subtropical plant insects, forest insects, and stored products insects. Other reorganization changes contemplate transfers to the item for general administration and for taxonomy and interrelations of insects. The estimates show an actual decrease in 1933 of $207,345. The principal decreases are $96,745 for fruit and shade tree insects, $25,000 for truck and garden crop insects, $13,000 for forest insects, $32,500 for cereal and forage crop insects, and $22,000 for cotton insects.

BUREAU OF BIOLOGICAL SURVEY

The estimates for the Bureau of Biological Survey for the fiscal year 1933 show a net decrease of $434,460. The total of the decreases is $446,660. The estimates show an increase of $12,200 for the Bear River Bird Refuge. The principal decreases are $17,917 for maintenance of mammal and bird reservations, $16,700 for the control of predatory animals and injurious rodents,

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$117,202 for purchase of land for the Upper Mississippi River Refuge, and $80,000 for enforcement of the migratory bird conservation act. There is also a decrease of $200,000 due to the omission from the 1933 estimates of a nonrecurring item for the Cheyenne Bottoms Migratory Bird Refuge.

BUREAU OF PUBLIC ROADS

For the fiscal year 1933 the estimates for the Bureau of Public Roads propose to omit the appropriation items, salaries and expenses, general administration, $41,266, and highway investigations, $138,680, as the functions now paid for from these two appropriations will be administered under the appropriation made for administration of the Federal-aid highway system. The estimates show a decrease of $16,000,000 in the item for cooperation with the States in the construction of roads in the Federal-aid highway system. This decrease has been made in accordance with the provisions of the act making appropriation of $80,000,000 as a temporary advance to the States for emergency construction with a view to increasing employment. The act provided that the amount advanced was to be reimbursed to the Government over a period of five years by making deductions from regular apportionments made from future authorizations for carrying out the provisions of the Federal highway act beginning with the fiscal year 1933. The amount of $16,000,000 has been deducted from the apportionments for 1933 and therefore is reflected in the decrease in the estimates for 1933.

BUREAU OF AGRICULTURAL ENGINEERING

The estimates for the Bureau of Agricultural Engineering for the fiscal year 1933 show an actual decrease of $58,550. This decrease is in the item for agricultural engineering investigations.

BUREAU OF AGRICULTURAL ECONOMICS

The estimates of the Bureau of Agricultural Economics show a net decrease of $455,183. The total of the decreases is $511,303. The principal increase is $55,300 for enforcement of the United States cotton futures and cotton standards acts. The principal decreases are $25,293 for farm management and farm practice, $80,580 for marketing and distributing farm products, $13,800 for crop and livestock estimates, $12,190 for foreign competition and demand, $38,130 for market inspection of farm products, $91,800 for market news service, $39,000 estimate of grade and staple of cotton, $172,700 for enforcement of the perishable commodities act, $22,870 for enforcement of the United States grain standards act, and $10,400 for wool marketing studies.

BUREAU OF HOME ECONOMICS

The estimates of the Bureau of Home Economics for 1933 for home economic investigations show an actual decrease of $12,335.

BUREAU OF PLANT QUARANTINE

The estimates for 1933 propose a change in the name of this unit from Plant Quarantine and Control Administration to Bureau of Plant Quarantine. The estimates show an actual decrease of $454,925. The principal decreases are $55,860 for enforcement of the plant quarantine act, $10,000 for transit inspection, $61,000 for eradication of the pink bollworm of cotton, $26,645 for control of the spread of the parlatoria date scale, $24,150 for control of the spread of the thurberia weevil, $65,000 for control of the spread of the gypsy and brown-tail moths, $155,000 for control of the spread of the European corn borer, $45,000 for control of the spread of the Japanese beetle, and $10,000 for certification of exports.

ENFORCEMENT OF THE GRAIN FUTURES ACT

The estimate for enforcement of the grain futures act for 1933 shows an actual decrease of $1,642.

FOOD AND DRUG ADMINISTRATION

The estimates for the Food and Drug Administration for the fiscal year 1933 show an actual decrease of $79,961. The principal decreases are $40,046 for enforcement of the food and drug act, $11,200 for enforcement of the insecticide and fungicide act, and $23,030 for enforcement of the milk importation act.

MISCELLANEOUS

The item for collection of seed grain loans shows a decrease of $125,000. This decrease, however, is only apparent since $500,000 of the unexpended balance of the appropriation contained in Public Resolution No. 114, approved January 15, 1931, is made available for this purpose during the fiscal year 1933. The item for soil erosion for 1933 shows an actual decrease of $40,800 and for forest roads and trails a decrease of $3,000,000. This decrease was made possible as the regular forest and trail program was advanced during the fiscal years 1931 and 1932 by expenditures from the emergency construction appropriation. As the estimates for 1933 do not provide for seed loans nor for agricultural credits and rehabilitation there is a reduction of $22,000,000 because of the omission of these nonrecurring items.

Permanent appropriations:

EXTENSION SERVICE

The estimate of the Extension Service relating to its permanent appropriation, cooperative agricultural extension work, for 1933, shows an increase of $53,160. Of this amount $50,000 is for the Territory of Porto Rico in accordance with recent legislation. The remaining $3,160 is for the Territory of Hawaii, the automatic increase resulting from an increase in population as disclosed by the 1930 Census.

FOREST SERVICE

The estimates of the Forest Service for 1933 for permanent appropriations show decreases of $360,000 for payments to States and Territories and $100,000 for construction of roads and trails for States, both items being payable from national forest receipt funds. The item for the National Forest Reservation Commission shows a decrease of $25.

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DEPARTMENT OF COMMERCE

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Office of the Secretary	$1,375,380		$1,375,380	$1,373,160		$1,373,160	$1,558,392	+$185,232
Radio Division	680,000		680,000	646,700		646,700	598,500	−48,200
Aeronautics Branch	10,375,000		10,375,000	10,362,300		10,362,300	8,929,660	−1,432,640
Bureau of Foreign and Domestic Commerce	5,401,400		5,401,400	5,334,122		5,334,122	4,986,531	−347,591
Bureau of Census	6,271,000		6,271,000	6,270,580		6,270,580	1,116,250	−5,154,330
Steamboat Inspection Service	1,413,640		1,413,640	1,395,120		1,395,120	1,280,790	−114,330
Bureau of Navigation	500,780		500,780	496,280		496,280	406,698	−89,582
Bureau of Standards	2,889,270		2,889,270	2,874,570		2,874,570	2,630,255	−244,315
Bureau of Lighthouses	12,161,010		12,161,010	12,082,410		12,082,410	10,943,858	−1,138,552
Coast and Geodetic Survey	3,091,111		3,091,111	3,075,933		3,075,933	2,881,500	−194,433
Bureau of Fisheries	2,907,500		2,907,500	2,905,540		2,905,540	2,337,640	−567,900
Patent Office	5,254,750		5,254,750	5,236,750		5,236,750	4,981,700	−255,050
Bureau of Mines	2,314,385		2,314,385	2,278,765		2,278,765	2,064,530	−214,235
Total, annual	54,635,226		54,635,226	54,332,230		54,332,230	44,716,304	−9,615,926
Permanent appropriation:								
Refunding penalties, etc	3,000		3,000	3,000		3,000	3,000	
Grand total	54,638,226		54,638,226	54,335,230		54,335,230	44,719,304	−9,615,926

Annual appropriations:

Items provided in the 1932 appropriations and nonrecurring in 1933 covering the construction of buildings, vessels, aids to navigation, and fish-cultural stations, special repairs and equipment, aggregating $2,349,712, and covering extension of lighted airways at a cost of $1,914,471; and decreased requirement of $5,154,330 due to the completion of the Fifteenth Decennial Census, reduce the above indicated decrease of 1933 estimates under the 1932 appropriations, to a decrease of $197,413 for the normal operations of the department in 1933.

OFFICE OF THE SECRETARY

The increase of $185,232 in the appropriations for the office of the Secretary includes $118,800 for the Federal Employment Stabilization Board, which is an increase in that amount over 1932 appropriations inasmuch as the board is operating in the current year entirely with funds available from the fiscal year 1931. However, with an estimated expenditure of $80,000 in 1932 the actual increase provided for this activity for 1933 is therefore $38,800. The contingent expense appropriation is given an increase of $29,700 and printing and binding $33,750, principally to meet requirements of the Census Bureau formerly provided for under the appropriation for the Fifteenth Decennial Census.

RADIO DIVISION

Nonrecurring equipment items in 1932 amounting to $17,000 and reduced needs for field personnel have permitted a reduction of $48,200 for the Radio Division.

AERONAUTICS BRANCH

In the administrative appropriation a reduction in travel and per diem costs and in repairs and airplane equipment permit a decrease of $68,500. The estimate of $7,628,500 for air navigation facilities provides no extension of lighted airways in 1933 but is based upon 19,500 miles to be in operation by June 30, next. This effects a reduction of $1,914,471 below the provision for 1932, offset in part by an increased allowance of $565,075 for maintenance and operation of mileage and facilities now in process of extension. There is also included in the estimate $25,500 for replacement of 3 of the 10 planes now in use under this appropriation.

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

The Bureau of Foreign and Domestic Commerce estimate of $4,986,531 is $347,591 under the appropriation for 1932. This reduces the activities particularly concerned with foreign trade by $228,622, the promotion of domestic commerce by $56,689, and the district office service by $62,280. A reduction of $11,300 in travel costs, of $8,000 in equipment needs, and a transfer of contingent expense items from the appropriation for domestic commerce to the contingent fund of the department in the amount of $12,120 reduces the net decrease to $316,171 for the regular functions of the bureau. This decrease, however, contemplates no reduction in either the departmental or field forces.

BUREAU OF THE CENSUS

The Bureau of the Census reduction of $5,154,330 represents the close of the decennial census period December 31, 1932, and the estimate of $1,116,250 will enable the bureau to resume its normal program the latter half of the fiscal year 1933.

STEAMBOAT INSPECTION SERVICE

Decreased needs of the contingent appropriation of the Steamboat Inspection Service permit a reduction of $41,750 in that item. The estimates for the salary appropriations are reduced as follows: Office, $5,220; inspectors, $58,050; clerk hire, $9,310. No reduction, however, will result in the present personnel organizations.

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BUREAU OF NAVIGATION

A new navigation vessel was included in the 1932 appropriations for the Bureau of Navigation. This is a nonrecurring item and accounts for $65,000 of the reduction shown. Without making a material change in personnel, the appropriation for clerk hire, shipping service, is decreased $12,315 and load lines of American vessels, $8,710. The latter reduction is effected primarily by a reduced allowance for travel and per diem.

BUREAU OF STANDARDS

Included in the 1932 appropriations for the Bureau of Standards is $125,000 for the installation of a refrigerating system, an addition to the dynamometer building, and renovation of the laboratories. This reduces the decrease of $244,315 for 1933, shown above, to an actual decrease of $119,315, distributed over 19 appropriation items, principally as follows: Salaries, bureau, $22,740, from $732,740 to $710,000; testing structural materials, $15,000; sugar standardization, $12,000; standardization of equipment, $26,095. It is believed that these reductions will not result in any material alteration of the bureau activities. The 1933 estimates include an increase of $3,000 under care of grounds for constructing a road to the new hydraulic laboratory. Hydraulic laboratory research is increased from $36,880, representing only a partial-year operation in 1932, to $51,000 for full-time operation in 1933.

LIGHTHOUSE SERVICE

The total allowance of $10,943,859 for the Lighthouse Service makes provision for additional officers and crews of new vessels to be placed in commission. This amounts to $97,740. Retired pay also calls for an increase of $84,000 to meet increasing obligations under that appropriation. The net decrease of $1,138,552 is effected by a reduction in the projects under public works. The estimate of $549,708 submitted for this item will permit the following program for aids to navigation: $55,000 to complete three projects upon which work is now in progress; $238,008 to continue work upon eight more; $190,000 to begin work upon seven; and $66,700 to begin and complete within that amount the construction of two projects.

COAST AND GEODETIC SURVEY

The 1932 appropriations for the Coast and Geodetic Survey include $15,000 for seismograph equipment and $52,000 for special repairs to vessels. Considering these as nonrecurring items, the total estimates for 1933 show an actual decrease of $127,433. There are here involved an increase of $25,500 for field expenses, Atlantic coast, to permit more extensive inshore work; and an increase of $17,687 to care for longevity increases in the commissioned force. The Pacific coast survey work presents reduced requirements permitting an estimate decreased by $42,000; tides, currents, etc., by $5,000; Federal, boundary, and State surveys, by $55,800; magnetic work by $21,940, or $6,940, considering the nonrecurring seismograph equipment noted above; and repairs of vessels, $13,000, besides the special repairs referred to. Temporary employees in the vessel service are reduced by $42,000 in a less extensive intermediate offshore work. The decrease of $7,180 in general expenses is due to moving into the new Commerce Building.

BUREAU OF FISHERIES

The Bureau of Fisheries presents nonrecurring construction items totaling $460,740 in 1932, which decrease the reduction shown above to $107,160 in actual operating costs. The reduction of $3,180 in office salaries represents a saving due to consolidation in the new building. By curtailing expenditures for travel and miscellaneous equipment and supplies, inquiry respecting food fishes is reduced $19,000; fishery industries, $9,830; and propagation of food fishes, $36,030. Protecting seal and salmon fisheries of Alaska is reduced by $33,940 principally in the amount of nonrecurring and other items of equipment. Reduced requirements for the Mississippi wild life and fish refuge permit the decrease of $17,100 shown for that item.

PATENT OFFICE

The appropriations for the Patent Office for 1932 include a nonrecurring amount of $201,970 in excess of usual annual requirements for furniture and filing cases to complete the replacement of old wooden cases for filing copies of patents. The actual decrease for the Patent Office is, therefore, $53,080 below appropriations for 1932. The estimate for salaries is reduced $27,000 below the appropriation of $3,502,000 for 1932. This reduced allowance which still makes provision for a new edit section is justified by anticipating the normal lapses in so large a personnel. Removal to the new building makes possible the reduction of $8,980 in contingent expenses. Printing and binding requires the $14,000 increase given that item.

BUREAU OF MINES

The total of $2,278,765 for the Bureau of Mines for 1932 includes $93,010 for the completion of the helium plant program at Amarillo, Tex., nonrecurring in 1933. A transfer of $6,320 in salaries and $5,000 for contingent expenses has also been made to the office of the Secretary due to consolidation in the new building. The actual decrease then for the bureau becomes $109,905, distributed over the various appropriations in such a way as to disturb as little as possible the normal functions of the bureau. It is contemplated that no reduction will be made in either departmental or field personnel aside from delayed filling of vacancies that normally occur. The reduction will be effected in part through these lapsed salaries but in the main by curtailment of expenditures for travel, supplies, and equipment.

Taking into consideration the transfer of funds to the Secretary's office, noted above, and a transfer of $29,840 from economics of mineral industries to investigating mine accidents, the principal net reductions are as follows: Investigating mine accidents, $23,175; operating mine-rescue cars and stations, $19,165; testing fuel, $9,030; mineral mining investigations, $8,275; oil, gas, and oil shale investigations, $11,645; experiment stations, $11,570; economics of mineral industries, $14,390.

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DEPARTMENT OF THE INTERIOR

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Office of the Secretary	$802,620		$802,620	$779,600		$779,600	$775,800	−$3,800
General Land Office	2,314,640		2,314,640	2,239,400		2,239,400	2,193,300	−46,100
Bureau of Indian Affairs	24,840,802	$75,000	24,915,802	24,914,497	$75,000	24,989,497	22,162,839	−2,826,658
Bureau of Reclamation	7,146,000		7,146,000	7,071,000		7,071,000	4,368,360	−2,702,640
Boulder Canyon project	17,000,000		17,000,000	15,000,000		15,000,000	10,000,000	−5,000,000
Geological Survey	3,113,320		3,113,320	3,141,740		3,141,740	2,904,000	−237,740
National Park Service	8,137,780		8,137,780	9,518,250		9,518,250	9,277,020	−241,230
Office of Education	509,500		509,500	510,000		510,000	484,600	−25,400
Government in the Territories	242,260		242,260	242,100		242,100	350,300	+108,200
The Alaska Railroad	1,000,000		1,000,000	1,000,000		1,000,000	500,000	−500,000
Temporary government for the Virgin Islands							412,000	+412,000
St. Elizabeths Hospital	2,804,760		2,804,760	2,779,020		2,779,020	1,245,653	−1,533,367
Columbia Institution for the Deaf	125,000		125,000	125,000		125,000	128,000	+3,000
Howard University	1,160,000		1,160,000	1,560,000		1,560,000	1,610,000	+50,000
Freedmen's Hospital	196,030		196,030	387,000		387,000	293,480	−93,520
Total, annual	69,392,712	75,000	69,467,712	69,267,607	75,000	69,342,607	56,705,352	−12,637,255
Permanent appropriations:								
General Land Office	2,207,500		2,207,500	2,207,500		2,207,500	1,665,500	−542,000
Bureau of Indian Affairs	10,820,000		10,820,000	10,820,000		10,820,000	8,070,000	−2,750,000
National Park Service	50,000		50,000	50,000		50,000	50,000	
Office of Education	2,550,000		2,550,000	2,550,000		2,550,000	2,550,000	
Government in the Territories	85,000		85,000	85,000		85,000	55,000	−30,000
The Alaska Railroad special fund							1,291,300	+1,291,300
St. Elizabeths Hospital	240,000		240,000	240,000		240,000	240,000	
Total, permanent	15,952,500		15,952,500	15,952,500		15,952,500	13,921,800	−2,030,700
Grand total	85,345,212	75,000	85,420,212	[1] 85,220,107	75,000	85,295,107	70,627,152	−14,667,955

[1] Includes salaries of national-park commissioners transferred from Department of Justice.

Annual appropriations:

OFFICE OF THE SECRETARY

The net decrease of $3,800 results from the dropping of a position in the office of the Solicitor.

GENERAL LAND OFFICE

The net decrease of $46,100 arises from the alternate year elimination of the item of $15,000 for United States maps and from reductions in various items for current operating expenses.

BUREAU OF INDIAN AFFAIRS

The net decrease of $2,826,658 is occasioned by the following increases and decreases: Reduction of $34,000 for general expenses, consisting of $11,000 for a telephone line and $23,000 for construction of Indian agency buildings; reduction of $126,140 for Indian lands, which includes the elimination of an item of $100,000 for purchase of land for the Navajos; reduction of $195,500 for industrial assistance and advancement, which includes $100,000 in the amount allowed for expenses of sale of timber and $75,000 in the amount allowed for leveling Pima Indian lands; reduction of $625,217 for irrigation and water supply, which includes reductions of $500,000 for construction of the San Carlos project distributing system, $360,000 for continuation of construction of the Wapato project and $200,000 for payments to the Middle Rio Grande Conservancy District, and increases of $332,500 for improvements to the Fort Hall project, and $98,000 for continuing construction of the Flathead project; reduction of $1,193,600 for Indian education, of which $350,000 is in the amount allowed for construction of reservation school buildings, $650,000 in the amount allowed for nonreservation boarding schools, due in part to a decrease in the amount for construction of new buildings and in part to decreased cost of subsistence supplies, and $172,000 in the amount allowed for the construction of Indian school buildings in Alaska; reduction of $802,200 for conservation of health, representing a decrease in the amount allowed for new construction; reduction of $104,000 for roads and monuments on Indian reservations, of which $100,000 is in the amount allowed for road construction; increases of $16,000 for departmental salaries and of $238,000 for general support and administration of Indian property, the latter increase resulting from the decreased amounts of tribal funds available for this purpose and the consequent necessity of providing additional Federal funds.

BUREAU OF RECLAMATION

The net decrease of $2,702,640 for reclamation projects, exclusive of the Boulder Canyon project, results chiefly from decreases of $2,000,000 for the Owyhee project, $786,000 for the Kittitas division of the Yakima project, $45,000 for the Bitter Root project, $239,000 for the Klamath project, $205,000 for the Yuma project, $164,000 for the Minidoka project, and $150,000 for the Belle Fourche project, and increases of $975,000 for the

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Yakima project and $529,000 for the Vale project. The major construction items for 1933 are: Owyhee project, $1,000,000, together with the unexpended balances of prior year appropriations; Yakima project, $1,000,000; and Vale project, $674,000.

The 1933 estimate of $10,000,000 for the Boulder Canyon project represents a decrease of $5,000,000 below the 1932 appropriation. It is expected, however, that a 1932 unexpended balance of at least $5,000,000 will be carried forward for expenditure in 1933.

GEOLOGICAL SURVEY

The net decrease of $237,740 is occasioned chiefly by a reduction of $164,000 for topographic surveys due to a probable diminution in the amount of state cooperation in 1933, and a reduction of $69,740 in the item for printing, largely on account of a probable decrease in the number of topographic maps to be printed.

NATIONAL PARK SERVICE

The net decrease of $241,230 for administration, protection and improvement of the various national parks and monuments is due to a somewhat curtailed program of new construction for 1933. A decrease of $1,000,000 for purchase of privately owned lands within national parks and monuments is offset by an increase of a like amount for the construction of roads and trails. While the roads appropriation for 1932 is $5,000,000, the total amount for 1931 was $9,000,000, and of this latter amount a considerable portion will be available for expenditure in 1932.

OFFICE OF EDUCATION

The net decrease of $25,400 is accounted for by increases of $9,600 for administrative personnel and expenses, and of $50,000 for investigation of school finance, and by decreases of $75,000 for investigation of secondary education and $10,000 for the teacher-training investigation.

GOVERNMENT IN THE TERRITORIES

Of the net increase of $108,200, the sum of $93,000 will be required for the expenses of the Territorial Legislatures of Alaska and Hawaii which will meet in biennial session in 1933, and the balance of $15,200 will provide for statutory increases in the salaries of the governor and secretary of Alaska, for a disbursing clerk in the office of the governor, for additional personnel and travel in connection with the reindeer work, and for care of an increased number of insane patients of Alaska.

THE ALASKA RAILROAD

The decrease of $500,000 in the estimate of appropriation to meet the deficit in operating revenues of the Alaska Railroad is occasioned by reductions of $250,000 in operating expenses of the railroad and $250,000 provided in 1932 for an investigation of Alaskan mineral resources affecting railroad tonnage.

TEMPORARY GOVERNMENT FOR THE VIRGIN ISLANDS

The estimate for the temporary government of the Virgin Islands is in the amount of $412,000. The second deficiency act, fiscal year 1931, provided an appropriation of $643,300, fiscal years 1931 and 1932, together with any unexpended balance of the 1931 appropriation, for the expenses of the government of the Virgin Islands. Of this appropriation of $643,300, the sum of $150,000 was contemplated for expenditure in 1931 and $493,300 was intended for use in 1932. Of the latter amount $380,700 was intended for general operating expenses and $112,600 for special rehabilitation projects. The 1933 estimate of $412,000 provides an increase of $31,300 for general operating expenses, which includes an item of $25,000 for the agricultural experiment station work now conducted by the Department of Agriculture. While no new amounts are provided for special rehabilitation projects for the fiscal year 1933, such balance for this purpose as may remain unexpended at the close of the fiscal year 1932 is continued available for the same purpose for the fiscal year 1933, and it is expected that at least $58,300 will be so continued.

ST. ELIZABETHS HOSPITAL

The net decrease of $1,533,367 is due almost entirely to the elimination of new construction for 1933, the amount for this purpose in 1932 being $1,575,000. An increase of $41,633, coupled with a probable decrease in the cost of subsistence supplies, is expected to provide for an increase of 175 patients in 1933.

COLUMBIA INSTITUTION FOR THE DEAF

The net increase of $3,000 will provide increases of $2,000 for repairs of buildings and $1,000 for equipment.

HOWARD UNIVERSITY

The net increase of $50,000 results from an increase of $75,000 for salaries and general expenses and a decrease of $25,000 for construction of new buildings. The estimate for 1933 includes $400,000 for completion of the library building, and $460,000 for a heat, light, and power plant.

FREEDMEN'S HOSPITAL

The net decrease of $93,520 is occasioned by the elimination of the 1932 item of $97,000 for construction of a hospital addition, and by an increase of $3,480 for personnel and expenses.

Permanent appropriations:

GENERAL LAND OFFICE

The principal item in the net decrease of $542,000 is a reduction of $500,000 in the estimate of payments to the States from receipts from oil and gas royalties.

BUREAU OF INDIAN AFFAIRS

The net decrease of $2,750,000 is occasioned by decreases of $2,500,000 in the estimate of expenditures from "Miscellaneous trust funds of Indian tribes" due to reduced receipts from oil and gas royalties, and $400,000 in the estimate of expenditures from "Indian moneys, proceeds of labor" due to probable decreases in tribal revenues, and increases of $100,000 in the estimate for

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"Interest on Indian trust funds," and $50,000 in the estimate for "Civilization of the Sioux."

GOVERNMENT IN THE TERRITORIES

The net decrease of $30,000 is in the item "Public schools, Alaska, fund," expenditures from which are regulated by receipts.

THE ALASKA RAILROAD

The estimate of $1,291,300 under the heading "Alaska Railroad special fund" appears for the first time in the 1933 Budget. This fund, derived from operating revenues, reimbursements, and special deposits, was established by decision of the Comptroller General of the United States under date of March 11, 1931.

DEPARTMENT OF JUSTICE

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Office of the Attorney General	$1,848,260		$1,848,260	$1,838,120		$1,838,120	$1,899,240	+$61,120
Bureau of Prisons	247,178		247,178	234,078		234,078	255,690	+21,612
Bureau of Prohibition	11,530,680		11,530,680	11,369,500		11,369,500	11,369,500	
Miscellaneous objects	3,656,480	$10,000	3,666,480	3,632,960	$10,000	3,642,960	3,465,350	−177,610
Total, department proper	17,282,598	10,000	17,292,598	17,074,658	10,000	17,084,658	16,989,780	−94,878
Judicial	3,301,308		3,301,308	3,277,308		3,277,308	3,269,643	−7,665
United States courts	17,209,420		17,209,420	17,072,980		17,072,980	17,470,000	+397,020
Penal and correctional institutions	14,194,935		14,194,935	13,794,255		13,794,255	16,170,941	+2,376,686
Total, annual	51,988,261	10,000	51,998,261	[1] 51,219,201	10,000	51,229,201	53,900,364	+2,671,163

[1] Excludes salaries of national park commissioners transferred to Department of the Interior.

Annual appropriations:

OFFICE OF THE ATTORNEY GENERAL

The estimate for salaries, Department of Justice, has been increased from $1,282,120 to $1,303,240, or $21,120, but the appropriation for 1932 was reduced $8,500 by transfer to the Department of State of the amount provided for the salary of the Solicitor of the Department of State, which office was abolished and re-created in the Department of State by the office of Legal Adviser of the Department of State by the act approved February 23, 1931, making an actual increase for 1933 of $29,620, which is for additional legal and clerical personnel.

Other changes in the estimates for the Office of the Attorney General are increases in contingent expenses from $90,000 to $95,000, and in printing and binding from $310,000 to $350,000 including printing and binding for the United States courts, and a decrease in traveling and miscellaneous expenses from $25,000 to $20,000 due partly to the reduction made by the department in the rates of travel.

BUREAU OF PRISONS

The estimate for salaries and expenses, Bureau of Prisons, is increased from $234,078 to $255,690, or $21,612. Of this amount $21,202 is for new personnel, while the remaining $410 is a net increase in traveling expenses made up of an increase of $4,260 for the travel of new inspectors and a decrease of $3,850 on account of the reduction in the rates of travel.

MISCELLANEOUS OBJECTS

There is a net decrease in detection and prosecution of crimes from $2,978,520 to $2,826,210, consisting of nonrecurring items in the 1932 appropriation of $142,100 for salaries and $72,261 for travel expenses because of a contemplated reduction in the field force of 49 special agents and a decrease of $49,359 in traveling expenses due to the reduction in the rates of travel, and increases for personnel at Washington of $23,100 for the administrative office and $40,010 for the division of identification and information, $26,950 for rentals including $13,000 for the field office at Chicago because of lack of room in the Federal building, $10,000 for equipment, and $11,350 for supplies, etc.

The increase in the estimate for protecting interests of the United States in customs matters from $119,940 to $128,940 consists of $8,800 for additional personnel and $200 for communication service. Reductions have been made in the estimates for defending suits in claims against the United States from $70,000 to $60,000; examination of judicial offices from $260,340 to $256,340, and enforcement of antitrust laws from $204,160 to $193,860.

JUDICIAL

No estimate is submitted by the Department of Justice for salaries, National Park Commissioners, as this is carried in the Budget of the Interior Department for 1933.

In 1932 an appropriation of $12,565 was made for repairs to buildings, Court of Claims, covering certain items specifically named therein. It is proposed to make such appropriations general in character hereafter, and for 1933 an amount of $5,000 is recommended for necessary repairs and improvements to these buildings.

UNITED STATES COURTS

The following increases are recommended in the estimates for the United States courts: Salaries, fees, and expenses of marshals, from $4,350,460 to $4,430,000, including $17,100 for new personnel, $61,940 for travel expenses of which $30,000 is for transportation of prisoners under writs of habeas corpus ad testificandum by marshals instead of employees of penal institutions as heretofore,

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and $500 for transportation of seized property; salaries and expenses of district attorneys from $3,295,620 to $3,366,000, a net increase of $70,380, made up of increases of $73,500 in personnel and $4,000 in communication service, and decreases of $7,040 in travel expenses and $80 in equipment; salaries and expenses of clerks of courts from $2,175,920 to $2,217,000, a net increase of $41,080, consisting of an increase of $43,000 in personnel and a decrease of $1,920 in travel expenses; fees of commissioners from $600,000 to $640,000; fees of jurors and witnesses from $4,150,000 to $4,300,000, of which $100,000 is for per diems for services of jurors and $50,000 for mileage of jurors; pay of bailiffs, etc., from $500,000 to $530,000, the increase being distributed among attendance per diems of bailiffs and criers, meals and lodging for jurors, and traveling expenses of circuit and district judges; supplies for United States courts from $90,000 to $100,000; and books for judicial officers from $75,000 to $90,000.

Decreases are recommended for pay of special assistant attorneys from $450,000 to $447,000, rent of court rooms from $115,000 to $100,000, and miscellaneous expenses from $1,270,980 to $1,250,000.

PENAL AND CORRECTIONAL INSTITUTIONS

There is a net increase in the total of all estimates for penal and correctional institutions from $13,794,255 to $16,170,941.

In 1932 the funds for medical service to inmates of Federal penal and correctional institutions under the supervision of the Public Health Service were included in the appropriations of the respective institutions. Beginning with 1933, however, it is proposed to provide for this service under one appropriation entitled "Medical and Hospital Service," and an amount of $400,000 is requested for that purpose.

The reduction in the estimates for maintenance at the older institutions is due principally to a decrease in maintenance costs and the inclusion in the estimate for medical and hospital service of funds for the Public Health Service. United States penitentiary, Leavenworth, Kans., is reduced from $1,942,440 to $1,858,000, of which $1,180,097 is for the main prison with an estimated average daily population of 3,600 prisoners and $677,903 for the annex prison with an estimated average daily population of 1,800 prisoners; United States penitentiary, Atlanta, Ga., is reduced from $1,198,212 to $1,169,400, with an estimated average daily population of 3,600 prisoners; United States penitentiary, McNeil Island, Wash., is reduced from $516,060 to $487,520, with an estimated average daily population of 1,100 prisoners; Federal Industrial Institution for Women, Alderson, W. Va., is reduced from $352,400 to $322,900, with an estimated average daily population of 480 prisoners; United States Industrial Reformatory, Chillicothe, Ohio, is reduced from $790,448 to $710,860, with an average daily population of 1,600 prisoners; and National Training School for Boys, Washington, D. C., is increased from $258,260 to $265,260, with an estimated average daily population of 475 boys. In 1932 an amount of $287,000 was appropriated for the United States Northeastern Penitentiary for part of the year, but the estimate for 1933 has been increased to $544,000 to provide for an average daily population of 1,200 prisoners during the entire year. Initial estimates covering part of the year are requested for United States Southwestern Reformatory of $350,000 consisting of $139,857 for personnel, $94,380 for maintenance, and $115,763 for equipment; and for the United States Hospital for Defective Delinquents of $369,000 consisting of $54,767 for personnel, $64,233 for maintenance, and $250,000 for equipment, of which $240,000 is for 800 beds at $300 per bed. The estimate for the maintenance of prisoners in Federal detention jails is increased from $871,220 to $897,200, but there will be an unobligated balance of $300,000 in the appropriation for 1932 due to the delay in constructing these jails, which would make an actual increase of $325,980 for 1933; it is expected that in 1933 jails will be in operation during the full year at New York, New Orleans, El Paso, and Billings, and part of the year at Detroit and in Minnesota at a site to be selected. For prison camps there is an increase from $837,640 to $878,000, with an estimated average daily population of 2,000 prisoners at all camps.

There are also requested for major construction projects, $1,850,000 for the completion of the United States Southwestern Reformatory, $1,250,000 for the completion of the United States Hospital for Defective Delinquents, and an additional $900,000 for the United States Industrial Reformatory with which it is hoped to complete the construction of this institution. In addition there are estimates for repairs, improvements, and equipment of $9,520 at Leavenworth and $13,000 at Atlanta, $40,000 for building a kitchen and dining room for prisoners employed on the farm at McNeil Island, $124,000 for the construction and equipment of a new laundry building, changes in heating system, and improvements on account of fire hazards and fire protection at the National Training School for Boys, and $100,000 to supplement the funds already appropriated for the construction of Federal detention jails.

There is an increase in probation system, United States courts, from $230,400 to $440,000, consisting of $117,540 for personnel, $2,420 for supplies and materials, $2,450 for communication service, $82,060 for travel expenses, $4,290 for equipment, and $840 for special and miscellaneous expenses.

The reduction from $3,996,040 to $3,192,281 in support of United States prisoners, from which the maintenance of Federal prisoners in State institutions is paid, is due to the fact that some of these prisoners will be confined in the detention jails which it is anticipated will be completed by 1933.

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DEPARTMENT OF LABOR

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Office of the Secretary	$851,760		$851,760	$847,360		$847,360	$757,860	−$89,500
Bureau of Labor Statistics	443,300	$200,000	643,300	440,480	$140,000	580,480	533,337	−47,143
Bureau of Immigration	10,017,740	1,000,000	11,017,740	10,934,160		10,934,160	10,707,030	−227,130
Bureau of Naturalization	1,159,700		1,159,700	1,149,020		1,149,020	1,075,770	−73,250
Children's Bureau	399,400		399,400	395,500		395,500	395,500	
Women's Bureau	180,500		180,500	179,900		179,900	179,900	
Employment Service	385,000	500,000	885,000	383,780	500,000	883,780	820,000	−63,780
Housing Corporation	(1)		(1)	15,000		15,000	15,000	
Total, annual	13,437,400	1,700,000	15,137,400	14,345,200	640,000	14,985,200	14,484,397	−500,803
Indefinite appropriation:								
Citizenship textbooks, etc	9,000		9,000	9,000		9,000	4,000	−5,000
Grand total	13,446,400	1,700,000	15,146,400	14,354,200	640,000	14,994,200	14,488,397	−505,803

[1] Budget estimate for 1932 shown under independent offices.

Although the estimates for the Department of Labor for the fiscal year 1933 show a net decrease of $505,803 below the appropriations for 1932, there is an actual increase of $478,878 in the 1933 estimates. This is due to nonrecurring items of $425,850, the expenditure in 1931 of $518,831 pertaining to $1,000,000 made immediately available in the 1932 appropriations for the immigration and employment services, and to an item of $40,000 made immediately available in the 1932 appropriation for the Bureau of Labor Statistics and intended to provide for 1931 requirements. The nonrecurring items are special repairs to immigration stations, $350,000; rental of offices for the department in the District of Columbia, $68,000; and rentals for the Bureau of Naturalization in the field, $7,850. The actual increase includes $576,701 for salaries and expenses of the Bureau of Immigration and $1,220 for the Employment Service. The items of decrease include $21,500 for printing and binding, $7,143 for the Bureau of Labor Statistics, $65,400 for salaries and expenses of the Bureau of Naturalization, and $5,000 for publishing citizenship textbooks. It is estimated that the order of the Secretary of Labor, effective November 1, 1931, reducing the per diem subsistence allowance from $6 to $5 and the actual subsistence expenses from $7 to $6 per day of employees in a travel status will effect an annual saving in Department of Labor appropriations of $60,000.

Annual appropriations:

OFFICE OF THE SECRETARY

The decrease in the Office of the Secretary includes $68,000 for the nonrecurring item of rental of quarters in Washington for the department, which is included in the 1933 estimates of appropriations for Public Buildings and Public Parks of the National Capital, and $21,500 for printing and binding.

BUREAU OF LABOR STATISTICS

Of the $580,480 available for the Bureau of Labor Statistics in 1932 appropriations, $40,000 made immediately available in the second deficiency act, fiscal year 1931, approved March 4, 1931 (Public, No. 869, 71st Cong.), was intended for 1931 requirements, and the remaining $540,480 for 1932 needs. Due to increased savings in 1933 resulting from decreasing the subsistence allowance to employees in travel status, the $533,337 estimated for 1933 will enable the bureau to continue its activities on the same scale as in 1932.

BUREAU OF IMMIGRATION

The appropriation of $10,534,160 for 1932 salaries and expenses provides the immediate availability of $500,000. Of this amount $453,831 was expended in 1931 for the deportation of undesirable aliens and the return of destitute aliens, leaving $10,080,329 available for 1932. Of this amount $2,368,800 may be used only for the border patrol and $7,711,529 is available for the departmental and immigration services. The 1933 estimate of $2,194,180 for the border patrol will enable the department to continue patrol activities with the force now on the rolls, consideration being given to savings accumulating from personnel turnover. The 1933 estimate of $8,462,850 for the departmental and immigration services is $751,321 in excess of the 1932 availability for similar purposes. All of the increase, including $137,325 for mandatory promotion of inspectors, is for the Immigration Service and contemplates the deportation of 20,000 undesirable aliens illegally in this country and the return of 3,000 destitute aliens authorized in section 23 of the act of February 5, 1917. At the present rate approximately the same number will be deported and returned in the current year, and to accomplish this a supplementary appropriation for 1932 will be necessary.

The 1933 estimate for immigration stations is $350,000 less than the appropriation for 1932, wherein provision was made for special, nonrecurring repairs.

BUREAU OF NATURALIZATION

The 1933 estimate for salaries and expenses of the Bureau of Naturalization is $73,250 less than the appropriation for 1932. This reduction is effected by nonrecurring rentals, $7,850; the postponement of statistical work, not presently urgent, for which provision was made in the 1932 appropriation, and subsistence per diem savings. The estimate will permit the bureau to continue the personnel now on its rolls.

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CHILDREN'S BUREAU

The estimate for the Children's Bureau for 1933 is the same amount as appropriated for 1932.

WOMEN'S BUREAU

The estimate for the Women's Bureau for 1933 is the same amount as appropriated for 1932.

EMPLOYMENT SERVICE

The 1932 appropriation for the Employment Service is $883,780, including $500,000 made immediately available in the second deficiency act, fiscal year 1931. Of this appropriation, $65,000 was expended in 1931, leaving available $818,780 for the fiscal year 1932. The estimate of $820,000 for 1933 is to continue operations on the current year scale.

UNITED STATES HOUSING CORPORATION

Appropriations for the Housing Corporation heretofore have been made in the independent offices appropriation act. In that act, approved February 23, 1931, making appropriations for the fiscal year 1932, the corporation was authorized, with the approval of the Secretary of Labor, to appoint an official of the Department of Labor to act as its president and to designate the disbursing clerk of the Department of Labor to act in a similar capacity for the corporation. These provisions have been accomplished. The Secretary of Labor being the only stockholder in the corporation representing the Government; an official of the department being president of the corporation; the disbursing clerk of the department acting as the corporation's disbursing officer, and its funds being cleared through the department, the estimate for the corporation is included in the Department of Labor chapter of the Budget for the fiscal year 1933.

The estimate for 1933 is the same amount as appropriated for 1932.

Permanent appropriation:

BUREAU OF NATURALIZATION

The estimate for publishing citizenship textbooks, $5,000 less than the 1932 appropriation, will provide sufficient books, together with the number now on hand, to meet requirements.

NAVY DEPARTMENT

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Office of the Secretary	$2,549,765		$2,549,765	$2,113,265		$2,113,265	$1,904,600	−$208,665
Bureau of Navigation	6,904,254		6,904,254	7,161,484		7,161,484	6,047,600	−1,113,884
Bureau of Engineering	19,183,040		19,183,040	19,243,040		19,243,040	18,373,000	−870,040
Bureau of Construction and Repair	17,907,500		17,907,500	18,057,500		18,057,500	16,420,000	−1,637,500
Bureau of Ordnance	12,931,785		12,931,785	12,930,585		12,930,585	11,810,000	−1,120,585
Bureau of Supplies and Accounts	174,353,654		174,353,654	173,004,041		173,004,041	169,525,000	−3,479,041
Bureau of Medicine and Surgery	2,155,000		2,155,000	2,155,000		2,155,000	1,908,000	−247,000
Bureau of Yards and Docks	19,588,316	$3,379,000	22,967,316	21,328,816		21,328,816	12,860,000	−8,468,816
Bureau of Aeronautics	30,850,000		30,850,000	31,145,000		31,145,000	26,660,000	−4,485,000
Naval Academy	2,009,454		2,009,454	2,009,154		2,009,154	1,895,000	−114,154
Marine Corps	25,608,700	8,171	25,616,871	25,375,127	$8,171	25,383,298	22,697,030	−2,686,268
Major alterations to Naval Vessels							15,000,000	+15,000,000
Increase of the Navy	28,300,000	10,000,000	38,300,000	38,300,000		38,300,000	31,400,000	−6,900,000
Improving and equipping navy yards for ship construction	250,000		250,000	250,000		250,000		−250,000
Salaries, Navy Department	4,290,360	5,420	4,295,780	4,283,940		4,283,940	4,270,100	−13,840
Contingent and miscellaneous expenses	907,000		907,000	897,000		897,000	907,120	+10,120
Total, annual	347,788,828	13,392,591	361,181,419	358,253,952	8,171	358,262,123	341,677,450	−16,584,673
Permanent appropriations:								
Bureau of Navigation	266,920		266,920	266,920		266,920	225,000	−41,920
Bureau of Supplies and Accounts	322,550		322,550	322,550		322,550	322,550	
Bureau of Medicine and Surgery	1,000,000		1,000,000	1,000,000		1,000,000	600,000	−400,000
Marine Corps	250,000		250,000	250,000		250,000	175,000	−75,000
Total, permanent	1,839,470		1,839,470	1,839,470		1,839,470	1,322,550	−516,920
Grand total	349,628,298	13,392,591	363,020,889	360,093,422	8,171	360,101,593	343,000,000	−17,101,593

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GENERAL STATEMENT

The total of the estimates of appropriation for the Navy Department for the fiscal year 1933 is $343,000,000. This total, compared with the total appropriation of $360,101,593 for 1932, indicates a net decrease of $17,101,593. These figures, however, do not present a fair comparison, since the estimates for 1933 contain recommendations that additional funds be made available by transfers of $6,000,000 from the naval supply account fund and $1,750,000 from the clothing and small-stores fund. These sums, added to the estimates of appropriation, increase the amount to be made available for 1933 to $350,750,000, or only $9,351,593 less than the appropriation for 1932. In addition to this, it is proper to state that more than $25,000,000 of the continuing appropriations available for 1932 will not be expended during this year and over $6,000,000 of the annual appropriations for 1932 will not be obligated. Thus, of the approximate amount of $410,000,000 available for expenditure during the current fiscal year, only about $380,000,000 will be expended, and the carry-over into 1933 will make about the same amount, $380,000,000, available for expenditure during that year.

For construction of vessels and the improvement of navy yards for ship construction the estimate of $31,400,000 for 1933, compared with the appropriation of $38,550,000 for 1932, reflects a decrease of $7,150,000, but when the balances carried forward from prior years and the transfer from the naval supply account fund are taken into consideration it is estimated that $53,000,000 will be expended in 1932 and $57,000,000 will be available for expenditure during 1933, which will exceed the amount expended for this purpose during any year since 1922. The estimates provide for normal progress in construction of every vessel now under way, or appropriated for in part, except six destroyers, and, in addition, contemplate the laying down in January, 1933, of another 8-inch gun cruiser permitted under the London treaty.

These estimates show an increase of $15,000,000 over the appropriation for 1932 on account of alterations to naval vessels. The naval appropriation act for 1932 contained no appropriation for modernization of battleships. However, the second deficiency act, fiscal year 1931, provided $10,000,000 toward modernizing the battleships *Idaho, Mississippi,* and *New Mexico.* Of this amount approximately $300,000 was expended prior to July 1, 1931. The remainder will be used during 1932. The estimates for 1933 include $15,000,000 to carry forward work on these vessels.

The estimates for public works amount to $4,122,000, which compared with the appropriation of $12,164,000 for 1932, reflect a decrease of $8,042,000. The estimates provide for continuing work on projects already provided for in part and the undertaking of certain minor, but very essential, projects, particularly in connection with safety provisions at naval magazines.

The estimates for general maintenance and operation of the Navy and Naval Establishment (excluding the items for ship construction, modernization of vessels and public works) amount to $292,478,000 for direct appropriation and $1,750,000 to be transferred from the clothing and small-stores fund, making a total available of $294,228,000. This figure compared with the appropriation of $309,387,593 for 1932 for like purposes, reflects a decrease of $15,159,593. The estimates for these purposes provide for an average of 79,700 enlisted men of the Navy, the same as for 1932; and an average of 15,343 enlisted men of the Marine Corps, as against 17,500 men provided for by the appropriation for 1932. It is contemplated that no fighting vessel of the Navy will be decommissioned, but a "rotating plan" recently adopted by the Navy, which lends itself both to economy and efficiency, will be continued in effect. No navy yards or training stations are to be decommissioned. This reduction of over $15,000,000 in these estimates, especially those covering maintenance and repair, are predicated upon certain changes in the distribution and operations of the fleet, a modification in the program for alterations of vessels afloat, reductions in the cost of materials, the limitation of repairs and maintenance at shore establishments to necessities, and a further utilization of stores and materials on hand.

Further details regarding increases or decreases by bureaus and appropriations are set forth below.

Annual appropriations:

OFFICE OF THE SECRETARY

The net decrease of $208,665 involves the transfer of the appropriation item for the Naval Research Laboratory ($229,765 for 1932) from the Secretary's office to the Bureau of Engineering, a reduction of $58,500 for pay, miscellaneous; $5,000 for contingent, Navy; $3,000 for care of lepers, Island of Guam; and $80,000 for operation and conservation of naval petroleum reserves; and an increase of $167,600 under State marine schools, being a transfer to this head of funds heretofore carried in the maintenance appropriations of the several bureaus.

BUREAU OF NAVIGATION

A net decrease of $1,113,884, due principally to decrease of $780,835 for Naval Reserve activities, $223,091 for instruments and supplies, $41,900 for recruit training stations, $21,600 for ocean and lake surveys, and $10,000 for Reserve Officers' Training Corps. The decreases for the Naval Reserve will curtail the number of reserves to be given basic and advanced aviation training; the decrease for instruments and supplies is largely due to nonrecurring items for gyrocompasses; the decrease for recruit training stations will limit the cost of upkeep and maintenance to necessities; the decrease for ocean and lake surveys contemplates the laying up of one of the three survey ships; and the decrease under Reserve Officers' Training Corps is justified by requirements and past expenditures.

BUREAU OF ENGINEERING

The net decrease of $870,040 under this bureau involves a decrease of $1,088,040 under the appropriation item "Engineering" and an increase of $218,000 due to the transfer of the appropriation item "Naval Research Laboratory" from the Secretary's office to the Bureau of Engineering. The decrease of $1,088,040 is accounted for by a decrease in the estimates for the maintenance and repair of the fleet, for the construction of new yard and district craft, for replacement of machine tools and other improvements at navy yards, for radio traffic stations, for tests and experiments, and by the transfer of amounts for the upkeep of State school ships to the appropriation item "State Marine Schools." The decrease of $11,765 under the head "Naval Research Laboratory" involves a reduction in the amounts for personal services and research materials.

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BUREAU OF CONSTRUCTION AND REPAIR

A net decrease of $1,637,500 due principally to the nonrecurring items for submarine safety alterations and the conversion of the *California State* to a school ship, the transfer of the amount for upkeep of State school ships to the appropriation "State marine schools," and a reduction in the estimate for the replacement of machine tools.

BUREAU OF ORDNANCE

A net decrease of $1,120,585 due principally to a reduction in the cost of overhaul and maintenance of ordnance equipage of vessels, a saving in the cost of target material and a reduction in the number of new target rafts to be built, a reduction in the requirements for relining guns, a decrease in the number of target projectiles and in the amount of smokeless powder to be procured, a decrease in the program to provide anti-aircraft machine guns and new fire-control instruments for vessels of the active fleet, a decrease for repairs to buildings and structures at ordnance stations, and a decrease in the allowance for new machinery. The estimate for smokeless powder, heretofore provided for by a separate subhead of the appropriation for ordnance and ordnance stores, has been included in the estimate under the main heading.

BUREAU OF SUPPLIES AND ACCOUNTS

A net decrease of $3,479,041 due principally to decreases of $1,315,870 in the direct appropriation for pay, subsistence, and transportation of naval personnel (which taken in connection with the transfer of $1,750,000 from the clothing and small-stores fund to this head indicates an increase of $434,130 instead of a decrease), $375,000 under appropriation for maintenance, $1,513,171 for fuel due to estimated reduction in fuel costs, and $275,000 for evacuation of high explosives for purposes of safety and storage. The estimate for pay, subsistence, and transportation will provide for the same enlisted strength as was authorized for 1932 and will care for longevity increase in pay and normal increase in the number of retired officers and men. The decrease in the appropriation for fuel is based upon the assumption that there will be no material increase in fuel-oil prices, but a proviso is included to insure the procurement of a definite quantity of fuel, in case of a material rise in prices, by authorizing its issue from current stock without charge to this appropriation. The estimate for the evacuation of high explosives, together with the extension of availability of the present appropriation, will permit the transfer of high explosives to proceed as rapidly as Government transportation facilities will permit.

BUREAU OF MEDICINE AND SURGERY

A decrease of $247,000 due principally to decreases of $240,000 under the head "Medical Department," and $7,000 under "Care of the dead." The major portion of the reduction under "Medical Department" is due to the increased utilization of naval hospitals by the Veterans' Administration. The system of charging the Veterans' Administration for hospitalization of its patients on a cost basis results in a considerable saving to the Veterans' Administration as well as to Navy Department appropriations. The decrease in "Care of the dead" is based on average actual expenditures for the past four years.

BUREAU OF YARDS AND DOCKS

A net decrease of $8,468,816, involving decreases of $8,042,000 under public works, $414,816 under "Maintenance," and $12,000 under "Contingent." The estimate for maintenance, in addition to general maintenance and repair requirements, will provide for maintenance dredging and major repair projects which, prior to 1932, were carried under funds appropriated specifically under the head of "Public works." The estimates for public works include the necessary funds to continue the authorized public-works projects already under way or provided for in part, including the naval air station, Sunnyvale, Calif., and ammunition-storage facilities in Hawaii, and to undertake a number of new projects not requiring legislative authorization.

BUREAU OF AERONAUTICS

A decrease of $4,485,000 due to decreases of $129,400 for instruments, $255,600 for maintenance, $75,000 for experiments and development, $3,800,000 for construction of new airplanes, and $225,000 for construction of rigid airships. As the naval 5-year aircraft program was completed with the appropriation for 1931, procurement of airplanes during the fiscal years 1932 amd 1933 is for replacement purposes. The appropriation for 1932 will procure 325 airplanes, and the estimates for 1933 will procure 150 planes. In addition to the estimates for cash appropriation for airplanes, the estimates for 1933 include a proviso to authorize the Secretary of the Navy to enter into contracts for the procurement of aircraft and accessories aggregating not to exceed $5,000,000, which is a reduction of $2,700,000 in contract authorizations, compared with a similar item of $7,700,000 contract authorization for 1932. By reason of the reduction in cost of planes and accessories, and due to changes in program as to types, savings of over $1,000,000 were made from the appropriation for 1931 and over $3,300,000 will accrue from the appropriations for 1932, which sums will be covered into the surplus fund of the Treasury. The estimates also include $1,450,000 to complete the second rigid airship now under contract, as against $1,675,000 contained in the appropriation for 1932 toward the construction of the first and second rigid airships authorized by law. The first airship, the *Akron*, will be completed with funds already appropriated.

NAVAL ACADEMY

A net decrease of $114,154, consisting of decreases of $45,154 for "Pay, Naval Academy," of $9,000 for "Current and miscellaneous expenses," and of $60,000 for "Maintenance and repairs." These decreases are due to a reduced number of midshipmen, reduced cost of supplies and materials, and to limiting repairs and maintenance to actual necessities.

MARINE CORPS

A net decrease of $2,686,268 due principally to a reduction in enlisted strength of the Marine Corps from 17,500 to 15,343. The decreases effected include, under "Pay, Marine Corps," $849,695 due to reduction in strength and closing of recruiting stations, $26,520 due to reduction in Marine Corps Reserve, excluding transferred and assigned men, $59,910 reduction on account of transferred men; and under "General expenses, Marine Corps," $1,743,435 due to reduction in strength and estimated reduced maintenance costs by reason of prevailing low

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prices of commodities and curtailment of procurements, and $10,171 for nonrecurring items for expenses of the Marine Band in attending conventions of veterans' organizations, and an increase in pay of civil employees, Marine Corps, of $1,463 due to reallocation of employees by the Personnel Classification Board.

SALARIES, NAVY DEPARTMENT

A net decrease of $13,840 due principally to reduction in number of personnel. No provision is made for any promotions.

CONTINGENT AND MISCELLANEOUS EXPENSES

A net increase of $10,120 due to decreases of $25,000 for printing and binding, $5,000 for contingent expenses, Navy Department, $6,380 for Hydrographic Office, and $17,500 for the Naval Observatory; and increases of $60,000 for instruments for the astrographic laboratory and $4,000 for observation of solar eclipse.

POST OFFICE DEPARTMENT

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Post Office Department, Washington	$4,436,895		$4,436,895	$4,416,615		$4,416,615	$4,417,775	+$1,160
Postal Service, field operations—								
Under the Postmaster General	527,500		527,500	527,500		527,500	477,000	−50,500
Under the Chief Inspector	2,981,812		2,981,812	2,971,812		2,971,812	2,963,862	−7,950
Under the First Assistant	516,917,900		516,917,900	514,767,900		514,767,900	500,197,900	−14,570,000
Under the Second Assistant	270,281,200		270,281,200	265,726,200		265,726,200	258,092,200	−7,634,000
Under the Third Assistant	7,824,750		7,824,750	7,624,750		7,624,750	6,924,750	−700,000
Under the Fourth Assistant	45,874,000		45,874,000	45,249,000		45,249,000	40,486,000	−4,763,000
Total, Postal Service	844,407,162		844,407,162	836,867,162		836,867,162	809,141,712	−27,725,450
Total, annual	848,844,057		848,844,057	841,283,777		841,283,777	813,559,487	−27,724,290
Permanent appropriations:								
Under the Postmaster General	50,000		50,000	50,000		50,000	35,000	−15,000
Under the Third Assistant	150,000		150,000	150,000		150,000	130,000	−20,000
Total, permanent	200,000		200,000	200,000		200,000	165,000	−35,000
Grand total	849,044,057		849,044,057	841,483,777		841,483,777	813,724,487	−27,759,290
Deduct Postal Service payable from postal revenues	735,003,057		735,003,057	646,483,777		646,483,777	658,724,487	+12,240,710
Deficiency payable from Treasury	114,041,000		114,041,000	195,000,000		195,000,000	155,000,000	−40,000,000

Annual appropriations:

The Budget estimate of $813,724,487 for postal requirements during the fiscal year 1933 represents a decrease of $27,759,290 under the appropriations for the fiscal year 1932. The appropriations for 1932, however, were based on anticipated revenues during that year of $730,000,000, representing an increase in business of about 2¼ per cent over the estimate for the previous year, whereas according to the best estimates that can be made at this time it is not expected that the revenues for 1932 will exceed $625,000,000, a decrease of approximately 4¾ per cent under the previous year. The drop of $105,000,000 in anticipated revenues is due to the continued depression in business activities which has prevailed since the first estimate was made.

The decrease in postal business has served also to reduce postal expenditures, but not at a rate comparable with the decrease in revenues. This is attributable to several principal causes, namely, long-term contracts not susceptible of adjustment to meet rapidly changing conditions, the inadvisability of reducing the force of postal employees beyond the point of leaving vacancies unfilled, and the necessity of absorbing the cost of readjusting working schedules to conform to legislation recently enacted providing for a 44-hour work week in the Postal Service. The expenditures for the fiscal year 1932 are now estimated at $820,000,000, a reduction of over $24,000,000 below the estimate made at the time the Budget for 1932 was compiled.

Allowing for probable unexpended appropriation balances, the cost of maintaining the postal service during the fiscal year 1933 is estimated at $811,000,000, or $9,000,000 below the estimated cost for 1932. This estimate of expenditures has been made notwithstanding an anticipated increase in revenues during the fiscal year 1933 of $31,000,000, or 5 per cent, and is justified by the fact that the force of employees on the rolls in 1933, although further reduced by a continuation of the practice of not filling vacancies, will still be sufficient to care for the increased business.

The present Budget contemplates a deficiency in the postal revenues for the fiscal year 1933 of $155,000,000, and for the fiscal year 1932 of $195,000,000.

The principal items of increase or decrease which go to make up the net decrease in the 1933 estimates under the 1932 appropriations are as follows:

POST OFFICE DEPARTMENT, WASHINGTON, D. C.

Increases of $50,000 to provide temporary personnel to prepare individual retirement records, and $23,040 in the office of the Third Assistant for the Division of Postal

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Savings. These increases are offset by decreases of $10,240 in salaries, Office of the First Assistant; $5,640 in salaries, Office of the Solicitor; $6,000 in miscellaneous items; $45,000 in printing and binding; and $5,000 in heat, light, and power.

POSTAL SERVICE, FIELD OPERATIONS

UNDER THE FIRST ASSISTANT POSTMASTER GENERAL

Decreases of $2,000,000 in compensation to postmasters, $150,000 in compensation to assistant postmasters, $7,000,000 in clerks, etc., first and second class post offices, $150,000 in clerks, contract stations, $300,000 in clerks at third class offices, $150,000 in miscellaneous items first and second class post offices, $2,000,000 in city delivery carriers, $1,250,000 in special delivery fees, and $1,550,000 in rural delivery service, all due to drop in mailings.

UNDER THE SECOND ASSISTANT POSTMASTER GENERAL

An increase of $1,500,000 in Railway Mail Service salaries due to the necessity of taking on additional regular employees to man the service under readjusted schedules conforming to the new 44-hour work week. The annual cost of the shorter work week in this service was originally estimated at $4,000,000, but it has been possible to absorb a large part of this amount by utilizing employees whose services would not otherwise be needed because of reduced postal business.

An increase of $2,816,000 in foreign mail transportation to cover extensions of routes, increased frequency, and use of vessels of increased speed and size under ocean mail contracts.

Decreases of $900,000 in star-route service, $9,000,000 in railroad transportation and mail messenger service, $100,000 in Railway Mail Service travel allowances, and $700,000 in balances due foreign countries, all due to drop in mailings.

A decrease of $40,000 in power boat service due to reduction in cost under contracts.

A decrease of $100,000 in Railway Mail Service miscellaneous expenses due to occupation of space in Federal buildings and reduction in operating costs.

A decrease of $85,000 in electric and cable car service due to reduction in this class of service.

A decrease of $1,000,000 in domestic air-mail service, which is possible through revision of contracts.

UNDER THE THIRD ASSISTANT POSTMASTER GENERAL

A decrease of $400,000 in manufacture of stamped envelopes and newspaper wrappers due to decreased requirements.

A decrease of $300,000 in indemnities for loss, etc., of domestic mail due partly to decreased mailings, and partly to improved methods of handling registered, insured, and C. O. D. matter.

UNDER THE FOURTH ASSISTANT POSTMASTER GENERAL

A decrease of $105,000 in stationery due to reduction in prices.

A decrease of $100,000 in post-office equipment and supplies due principally to reduction in prices.

A decrease of $80,000 in twine and tying devices due to reductions in quantity and price.

A decrease of $750,000 in mail bags and equipment due to reduction in estimated number of bags required.

A decrease of $800,000 in rent, light, and fuel due partly to occupancy of Federal buildings, and partly to reduction in cost of space leased by the Government.

A decrease of $2,900,000 in motor vehicle service due to reduction in service and deferment of an enlarged truck replacement program.

STATE DEPARTMENT

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Office of the Secretary of State	$2,517,218		$2,517,218	$2,502,118		$2,502,118	$2,466,875	−$35,243
Foreign intercourse	13,700,168	$485,000	14,185,168	13,638,318	$480,000	14,118,318	12,838,818	−1,279,500
International obligations, commissions, bureaus, etc	1,310,637	363,450	1,674,087	1,324,637	362,750	1,687,387	1,320,129	−367,258
Judicial	62,050		62,050	57,250		57,250	57,250	
Total, annual	17,590,073	848,450	18,438,523	17,522,323	842,750	18,365,073	16,683,072	−1,682,001
Permanent appropriations:								
Indefinite appropriations	11,000		11,000	11,000		11,000	11,000	
Trust funds	20,000		20,000	20,000		20,000	20,000	
Special funds	110,233		110,233	110,233		110,233		−110,233
Total, permanent	141,233		141,233	141,233		141,233	31,000	−110,233
Grand total, Department of State	17,731,306	848,450	18,579,756	17,663,556	842,750	18,506,306	16,714,072	−1,792,234

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Annual appropriations:

OFFICE OF THE SECRETARY OF STATE

The estimate for salaries, Department of State, shows an increase from $1,985,588 to $2,000,000, or $14,412. The 1932 appropriation, however, contains $21,325, which was granted to meet a temporary situation for that fiscal year only. On the other hand, the appropriation for 1932 was increased $8,500 by transfer from the appropriation made to the Department of Justice of the amount therein provided for the salary of the Solicitor of the Department of State, which office was abolished and re-created in the Department of State by the office of Legal Adviser of the Department of State, by the act approved February 23, 1931. The actual increase provided in the estimates for 1933 is therefore $27,237.

Contingent expenses, Department of State, is reduced from $137,500 to $112,000, the decrease of $25,500 consisting of various items which will not be required in 1933, the most important of which is $15,000 for the installation of a new dictograph system. In printing and binding, Department of State, there is a reduction from $285,000 to $276,875, made up of decreases of $36,573 and increases of $28,448, the principal decreases being $11,549 for the treaty series and $5,000 for foreign relations, while the main item of increase is $14,000 for printing the testimony taken in the trail smelter investigation and the final report of the International Joint Commission, United States and Great Britain, regarding that investigation.

The unexpended balances of the appropriations for collecting and editing official papers of Territories of the United States are continued available until June 30, 1933. A total appropriation of $125,000 is authorized for this project, with a provision that not more than $50,000 shall be appropriated for any one year, and thus far two appropriations of $15,000 each have been made.

FOREIGN INTERCOURSE

Heretofore the appropriations for salaries of ambassadors and ministers have provided specifically for the salary of each ambassador and minister, with the result that in most cases large unexpended balances have been returned to the Treasury on account of lapses in service. To avoid appropriating money unnecessarily, it is proposed that beginning with 1933 this be made a lump-sum fund, and the amount has been reduced from $654,000 to $625,000.

In pursuance of the act entitled "An act for the grading and classification of clerks in the Foreign Service of the United States of America, and providing compensation therefor," approved February 23, 1931, it is proposed to discontinue the appropriations for clerks at embassies and legations and for allowance for clerks at consulates, and include the salaries of all these clerks in one appropriation entitled "Salaries of clerks in the Foreign Service." The estimate for 1933 of $2,716,438 is the sum of the two appropriations for 1932.

The estimate salaries, Foreign Service officers, has been increased from $3,373,500 to $3,440,000 to meet the requirements of that portion of section 33 of the act of February 23, 1931, providing that all Foreign Service officers having a rating of satisfactory or better who shall have been in classes 5, 6, 7, or 8 for a continuous period of nine months or more, shall, on the first day of each fiscal year receive an increase of salary of $100, except that no officer shall receive a salary above the maximum of his class, and all such officers in classes 1, 2, 3, or 4 shall in the same circumstances receive an increase of $200.

The increase from $518,000 to $600,000 for transportation of Foreign Service officers includes $26,430, which it is estimated will be necessary to catch up on transfers that must be deferred because of inadequate funds, and $55,570 to meet the ordinary requirements based on a survey which indicates that the average service at one post of officers transferred is three years.

The Foreign Service building act of 1926 authorizes to be appropriated an amount not exceeding $10,000,000 for the acquisition of sites and buildings and initial furnishing of buildings, for the use of diplomatic and consular establishments and other agencies of the United States in foreign countries, with a restriction that not more than $2,000,000 shall be appropriated for any one year, all appropriations to remain available until expended. A total of $8,835,000 has been appropriated, and an additional amount of $450,000 is recommended in the Budget for 1933, of which $377,661 will be required to meet obligations falling due in 1933 and the remainder is to provide for contingencies which may arise during the year and which can not be foreseen at this time.

There is an increase from $215,000 to $416,000 in the Foreign Service retirement and disability fund. This is due to an actuarial revaluation of the fund based on the act of February 23, 1931.

INTERNATIONAL OBLIGATIONS, COMMISSIONS, BUREAUS, ETC.

The quotas for the Pan American Union and the Pan American Sanitary Bureau are based on population, and on the basis of the estimated population in 1933 the estimates for the share of the United States have been increased from $180,603.20 to $187,367.60, and from $28,774.74 to $29,986.70, respectively.

An amount of $120,000 is recommended for participation by the United States in the Seventh International Conference of American States, to be held at Montevideo, Uruguay, beginning in December, 1932, and lasting about six weeks. This conference is based on the convention of February 20, 1928, relating to the organization of the Pan American Union, section 2 of which provides that the international conferences of American States shall meet at periodic intervals and that the Governing Board of the Pan American Union shall determine the date on which they shall meet, provided that in no case shall a longer period than five years elapse between conferences except in case of force majeure. This convention was ratified by the Senate of the United States on February 28, 1931, and has been ratified by some but not all of the other signatory governments.

The Radiotelegraph Convention signed November 25, 1927, stipulates that the provisions of the convention and the regulations annexed thereto shall be revised by conferences of the plenipotentiaries of the contracting governments, each conference fixing the place and time of the following meeting. It has been decided to hold the next meeting at Madrid, Spain, beginning in September, 1932. The conference will last about three months, and $120,000 is recommended for participation by the United States.

No estimate is included in the Budget for 1933 for the General and Special Claims Commissions, United States and Mexico, as these commissions expired in

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August, 1931, under the terms of the treaties establishing them.

An initial appropriation of $54,000 was made by the second deficiency act, fiscal year 1931, for the expenses of this Government in the arbitration of the claims pursuant to the Claims Convention of July 28, 1926, between the United States and Panama, and there is included in the Budget for 1933 an additional amount of $97,500 for the completion of this work.

Pursuant to the act of March 4, 1931, there is included in the Budget for 1933 an estimate of $50,000 for the contribution by the United States, for the expenses and entertainment while in the United States of delegates and members participating in the Fourteenth Annual Convention of the French Veterans of the World War, to be held in the District of Columbia in September, 1932, during the celebration of the two hundredth anniversary of the birth of George Washington, and in honor of the birthday of General Lafayette.

The unexpended balances of the appropriations for the International Water Commission, United States and Mexico, of $287,000 for 1932, and for investigation of fisheries, Passamaquoddy and Cobscook Bays by United States and Canada, of $22,500 each in 1931 and 1932, are continued available until June 30, 1933, as it will not be possible to complete these projects in 1932.

Permanent appropriations:

There have been omitted from the Budget for 1933 special funds for moneys received from other American republics for support of the Pan American Union, in view of the fact that these moneys are no longer deposited in the Treasury but are handled by the Union; and for moneys received from the German, Austrian, and Hungarian Governments for those Governments' moieties of the expenses of the Mixed Claims Commission, as the work of this commission will be completed in 1932.

TREASURY DEPARTMENT

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (—) compared with 1932 appropriations
Annual appropriations:								
Secretary's Office	$167,555		$167,555	$166,755		$166,755	$160,180	−$6,575
Office of Chief Clerk and Superintendent	777,844		777,844	775,684		775,684	758,184	−17,500
Division of Supply	1,291,960		1,291,960	1,291,180		1,291,180	1,246,320	−44,860
General Supply Committee	138,200	$23,080	161,280	137,360	$23,080	160,440	175,000	+14,560
Office of Commissioner of Accounts and Deposits	94,280		94,280	93,660		93,660	113,760	+20,100
Division of Bookkeeping and Warrants	404,380		404,380	403,740		403,740	333,840	−69,900
Public Debt Service	3,380,000		3,380,000	3,380,000		3,380,000	3,295,000	−85,000
Division of Appointments	68,325		68,325	67,905		67,905	47,880	−20,025
Office of Disbursing Clerk	55,160		55,160	55,160		55,160	54,940	−220
Bureau of Customs	24,602,260		24,602,260	23,983,600		23,983,600	23,050,000	−933,600
Bureau of the Budget	192,500		192,500	191,000		191,000	190,000	−1,000
Federal Farm Loan Bureau	1,020,000		1,020,000	1,020,000		1,020,000	1,011,500	−8,500
Office of the Treasurer of the United States	1,570,266		1,570,266	1,560,546		1,560,546	1,601,746	+41,200
Office of the Comptroller of the Currency	318,563		318,563	317,183		317,183	315,340	−1,843
Bureau of Internal Revenue	34,116,700		34,116,700	33,962,560		33,962,560	33,760,000	−202,560
Refund of internal revenue taxes erroneously collected	38,000,000		38,000,000	26,000,000		26,000,000		−26,000,000
Bureau of Industrial Alcohol	4,867,940		4,867,940	4,814,420		4,814,420	4,761,000	−53,420
Bureau of Narcotics	1,719,688		1,719,688	1,708,528		1,708,528	1,632,800	−75,728
Coast Guard	33,310,742		33,310,742	32,981,082		32,981,082	29,787,220	−3,193,862
Bureau of Engraving and Printing	6,781,210		6,781,210	6,700,000		6,700,000	6,635,000	−65,000
Secret Service Division	723,319		723,319	717,559		717,559	712,460	−5,099
Public Health Service	12,050,954	171,827	12,222,781	11,915,854	203,407	12,119,261	11,607,498	−511,763
Mint establishment	1,635,340	100,000	1,735,340	1,631,920	100,000	1,731,920	1,508,980	−222,940
Supervising Architect	21,279,110	870,700	22,149,810	21,119,450	870,700	21,990,150	26,090,770	+4,100,620
Public works under public building act of May 25, 1926	65,000,000		65,000,000	65,000,000		65,000,000	120,000,000	+55,000,000
Other construction items	1,805,000		1,805,000	1,805,000		1,805,000	102,000	−1,703,000
Promoting education of the blind	65,000		65,000	65,000		65,000	65,000	
Total, annual	255,436,296	1,165,607	256,601,903	241,865,146	1,197,187	243,062,333	269,016,418	+25,954,085
Permanent appropriations:								
Division of Bookkeeping and Warrants	350,000		350,000	[1] 365,000		[1] 365,000	19,000	−346,000
Public Debt Service	386,684		386,684	386,684		386,684	515,329	+128,645
Bureau of Customs	20,815,500		20,815,500	20,815,500		20,815,500	20,010,500	−805,000
Office of the Treasurer of the United States	158,400		158,400	158,400		158,400	110,310	−48,090
Office of the Comptroller of the Currency	2,600,000		2,600,000	2,600,000		2,600,000	2,600,000	
Bureau of Internal Revenue	1,306,500		1,306,500	1,306,500		1,306,500	1,304,100	−2,400
Bureau of Industrial Alcohol	225,000		225,000	225,000		225,000	150,000	−75,000
Coast Guard	8,000		8,000	8,000		8,000	200	−7,800
Promoting education of the blind (interest)	10,000		10,000	10,000		10,000	10,000	
Total, permanent	25,860,084		25,860,084	[1] 25,875,084		[1] 25,875,084	24,719,439	−1,155,645
Grand total	281,296,380	1,165,607	282,461,987	[1] 267,740,230	1,197,187	[1] 268,937,417	293,735,857	+24,798,440

[1] Includes $15,000 for Alaska relief fund transferred from "Independent establishments."

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Annual appropriations:

An increase in Treasury Department estimates for the fiscal year 1933 is due to the necessity of providing additional funds in large amounts to meet the requirements of the Federal building program now under way, not only for the construction of new buildings, but for the maintenance and operation of completed buildings. Were it not for this requirement the estimates for 1933 would be substantially under the appropriations for 1932. The details of the net increase of $24,798,440 are as follows:

SECRETARY'S OFFICE

A decrease of $6,575 due to personnel and salary adjustments.

OFFICE OF THE CHIEF CLERK AND SUPERINTENDENT

A decrease of $5,000 in miscellaneous items, due to decreased requirements.

A decrease of $12,500 in rent, due to transfer of this item to the Office of Public Buildings and Public Parks of the National Capital.

DIVISION OF SUPPLY

An increase of $3,240 in salaries, due to the formal transfer of two employees now on detail to this division.

A decrease of $13,900 in printing and binding, due to decreased requirements.

A decrease of $34,200 in stationery, due principally to decrease in prices.

GENERAL SUPPLY COMMITTEE

An increase of $14,560 in salaries and expenses for additional personnel in connection with definite quantity purchases and occupation of enlarged quarters in new Government warehouse.

OFFICE OF THE COMMISSIONER OF ACCOUNTS AND DEPOSITS

An increase of $20,100, due principally to the transfer of the surety bonds section from the Division of Appointments.

DIVISION OF BOOKKEEPING AND WARRANTS

A decrease of $69,900 due to postponement of recoinage operations and decreased requirements for contingent expenses in connection with handling public moneys.

PUBLIC DEBT SERVICE

A decrease of $10,000 in personnel, and $75,000 in estimated cost of distinctive paper for United States securities, due to reduction in note circulation and better prices for paper.

DIVISION OF APPOINTMENTS

A decrease of $20,025, due principally to transfer of the surety bonds section to the office of the Commissioner of Accounts and Deposits.

CUSTOMS SERVICE

A decrease of $933,600 in item for collecting the customs revenue, following marked drop in receipts.

OFFICE OF THE TREASURER OF THE UNITED STATES

An increase of $41,200 for additional personnel, due to marked increase in number of checks to be handled.

INTERNAL REVENUE SERVICE

A decrease of $26,202,560, due to a reduction of $26,000,000 in the item for refund of taxes illegally collected, and the remainder to decreased requirements following drop in revenues. The unexpended balance of the 1932 appropriation for refunding taxes illegally collected, which it is expected will amount to approximately $43,000,000, is made available for 1933 and prior year claims.

BUREAU OF INDUSTRIAL ALCOHOL

A decrease of $53,420 due principally to unfilled vacancies in 1932 being carried over.

BUREAU OF NARCOTICS

A decrease of $75,728 due principally to unfilled vacancies in 1932 being carried over.

COAST GUARD

A net decrease of $3,193,862. The decreases consist of $1,640,000 for the Coast Guard Academy, the full amount authorized for the project having been heretofore appropriated, $1,600,000 for construction of cutters and boats, due to completion of the various boat building programs, $196,115 for fuel and water, due to decrease in cost of fuel oil, and $121,450 for rebuilding and repairing stations, $50,000 in communication lines, and $83,500 for establishing new Coast Guard stations, all due to decreased requirements. These are offset by increases of $410,000 for pay and allowances, due to additional personnel, automatic promotions and increased cost of enlisted men, $21,663 for outfits, particularly for radio equipment and ordnance, $18,200 for contingent expenses covering transportation of things and repairs to boats, and $50,000 for repairs to Coast Guard vessels to cover increase in amount required for repairs and for spare parts for seaplanes.

BUREAU OF ENGRAVING AND PRINTING

A decrease of $65,000 due to reduction in production program.

PUBLIC HEALTH SERVICE

A net decrease of $511,763. The principal decreases are $584,514 in pay of personnel and maintenance of hospitals due to nonrecurring expenditures for equipping new hospitals, and $97,150 in quarantine service due to nonrecurring expenditures for equipping new stations. Decreases in a number of other items are offset by an increase of $322,452 in pay and allowances of commissioned officers due to the consolidation of the regular commissioned personnel of the service under the increased item.

MINT SERVICE

A decrease of $222,940, practically all of which is due to a reduction in production program.

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OFFICE OF THE SUPERVISING ARCHITECT

For public building construction under the act of May 25, 1926, the Budget estimates provide $120,000,000, or double the amount of the appropriation for 1932. This increase is offset by decreases of $5,000,000 in the amount provided in 1932 for acquisition of land in the District of Columbia and $1,703,000 in other construction items.

Aside from the above amounts, the estimates for the Supervising Architect are $4,100,620 in excess of the 1932 appropriations, after deducting $500,000 for repairs and preservation of public buildings because of a curtailment in the program for interior painting and $50,000 for rent of temporary quarters. This increase is made up of the following items, practically all of which are due to the construction and occupation of new Federal buildings: $115,000 for mechanical equipment, $25,000 for vaults and safes, $247,480 for general expenses, $2,035,000 for operating force, $1,250,000 for furniture and repairs, $658,700 for operating supplies, $300,000 for outside professional services, and $19,440 for salaries in the Office of the Supervising Architect.

Permanent appropriations:

DIVISION OF BOOKKEEPING AND WARRANTS

A decrease of $346,000 due principally to postponement of recoinage operations.

PUBLIC DEBT SERVICE

An increase of $174,392 in expenses connected with floating new issues of securities, which is offset by a decrease of $45,747 on account of decreased requirements for preparation, custody, and delivery of farm loan bonds and Federal intermediate credit bank securities.

CUSTOMS SERVICE

A decrease of $805,000 in reimbursable items due to drop in customs revenues.

OFFICE OF THE TREASURER OF THE UNITED STATES

A decrease of $48,090 in expenses incident to redemption and issue of national currency due to reduction in note circulation.

BUREAU OF INDUSTRIAL ALCOHOL

A decrease of $75,000 for reimbursable items due to decreased requirements.

WAR DEPARTMENT

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
DEPARTMENTAL ACTIVITIES								
Annual appropriations:								
Salaries and expenses	$5,820,417		$5,820,417	$5,760,897		$5,760,897	$5,809,542	+$48,645
MILITARY ACTIVITIES								
Annual appropriations:								
Office of the Secretary of War	10,000		10,000	12,000		12,000	10,000	−2,000
General Staff Corps	140,020		140,020	139,360		139,360	139,360	
Adjutant General's Department	115,999		115,999	115,639		115,639	113,519	−2,120
Finance Department	136,128,546	+$615,000	136,743,546	136,731,246		136,731,246	138,477,296	+1,746,050
Quartermaster Corps	90,125,460	−615,000	89,510,460	91,329,186		91,329,186	64,072,771	−27,256,415
Signal Corps	3,137,257		3,137,257	3,087,640		3,087,640	2,949,224	−138,416
Air Corps	37,461,285		37,461,285	31,479,635		31,479,635	25,482,903	−5,996,732
Medical Department	1,380,108		1,380,108	1,370,868		1,370,868	1,358,000	−12,868
Corps of Engineers	543,877		543,877	536,702		536,702	504,476	−32,226
Ordnance Department	10,394,624		10,394,624	10,369,865		10,369,865	10,795,890	+426,025
Chemical Warfare Service	1,261,579		1,261,579	1,252,099		1,252,099	1,222,000	−30,099
Chiefs of Infantry, Cavalry, Field Artillery, and Coast Artillery	147,413		147,413	147,413		147,413	146,393	−1,020
Seacoast defenses	2,777,284		2,777,284	2,739,006		2,739,006	2,339,243	−399,763
United States Military Academy	2,675,944		2,675,944	2,666,683		2,666,683	2,560,954	−105,729
Militia Bureau	32,909,142		32,909,142	32,909,142		32,909,142	31,263,565	−1,645,577
Organized Reserves	6,415,385		6,415,385	6,537,785		6,537,785	6,354,348	−183,437
Reserve Officers' Training Corps	3,968,900		3,968,900	3,978,900		3,978,900	4,088,384	+109,484
Citizens' military training camps	2,779,849		2,779,849	2,779,129		2,779,129	2,603,624	−175,505
National Board for the Promotion of Rifle Practice	732,770		732,770	732,770		732,770	739,150	+6,380
Yorktown Sesquicentennial Celebration				30,000		30,000		−30,000
Total, annual	333,105,442		333,105,442	328,945,068		328,945,068	295,221,100	−33,723,968
Permanent appropriations:								
Finance Department	1,300,900		1,300,900	1,300,900		1,300,900	1,000,900	−300,000
Ordnance Department	75,000		75,000	75,000		75,000	75,000	
Total, permanent	1,375,900		1,375,900	1,375,900		1,375,900	1,075,900	−300,000
Grand total, military activities	334,481,342		334,481,342	330,320,968		330,320,968	296,297,000	−34,023,968

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WAR DEPARTMENT—Continued

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
NONMILITARY ACTIVITIES								
Annual appropriations:								
Quartermaster Corps	$1,712,474		$1,712,474	$1,770,934		$1,770,934	$1,137,346	−$633,588
Signal Corps	300,830		300,830	298,560		298,560	171,008	−127,552
Corps of Engineers	97,495,542		97,495,542	97,489,090		97,489,090	94,301,309	−3,187,781
Expenses, Army Band, Confederate Veterans' Reunion, Montgomery, Ala		$7,500	7,500	7,500		7,500		−7,500
Expenses, Army Band, Grand Army of the Republic Encampment, Des Moines, Iowa		7,500	7,500		$7,500	7,500		−7,500
Total, annual	99,508,846	15,000	99,523,846	99,566,084	7,500	99,573,584	95,609,663	−3,963,921
Permanent appropriations:								
Finance Department	875		875	875		875	24,000	+23,125
Quartermaster Corps	2,040		2,040	2,040		2,040	2,040	
Corps of Engineers	12,222,600		12,222,600	12,222,600		12,222,600	10,757,600	−1,465,000
U. S. Soldiers' Home (District of Columbia)	704,000		704,000	704,000		704,000	717,000	+13,000
Total, permanent	12,929,515		12,929,515	12,929,515		12,929,515	11,500,640	−1,428,875
Grand total, nonmilitary activities	112,438,361		112,453,361	112,495,599	7,500	112,503,099	107,110,303	−5,392,796
Grand total, War Department proper	452,740,120	15,000	452,755,120	448,577,464	7,500	448,584,964	409,216,845	−39,368,119
PANAMA CANAL								
Annual appropriations:								
Maintenance and operation	9,759,808		9,759,808	9,359,808		9,359,808	12,591,011	+3,231,203
Sanitation	794,189		794,189	782,189		782,189	791,900	+9,711
Civil government	1,351,689		1,351,689	1,351,689		1,351,689	1,340,546	−11,143
Total, Panama Canal	11,905,686		11,905,686	11,493,686		11,493,686	14,723,457	+3,229,771
Grand total, War Department, including Panama Canal	464,645,806	15,000	464,660,806	460,071,150	7,500	460,078,650	423,940,302	−36,138,348
Grand total, annual	450,340,391	15,000	450,355,391	445,765,735	7,500	445,773,235	411,363,762	−34,409,473
Grand total, permanent	14,305,415		14,305,415	14,305,415		14,305,415	12,576,540	−1,728,875

Departmental activities

Annual appropriations:

SALARIES AND EXPENSES

Included under this head are all departmental salaries, contingent expenses, stationery, and printing and binding. The increase for 1933 of $48,645, net, consists of increases of $50,000 for printing and binding, due principally to a larger number of reports of examinations and surveys of rivers and harbors required to be printed, $2,853 for the keeping of civil service retirement fund records, and $2,500 for contingent expenses, less $6,708, reductions in salary rolls.

Military activities

Annual appropriations:

OFFICE OF THE SECRETARY OF WAR

The only item under this head is a small fund for contingencies, which is reduced from $12,000 to $10,000 to correspond with reduced requirements.

GENERAL STAFF CORPS

Includes contingencies, Military Intelligence Division, General Staff, and the Army War College. The amounts of the estimates for 1933 are the same as those appropriated for 1932.

ADJUTANT GENERAL'S DEPARTMENT

The appropriation items concerned are "Command and General Staff School, Fort Leavenworth, Kans.," and "Welfare of enlisted men." The decrease of $2,120 consists of a nonrecurring item of $120 for equipment and $2,000 reduction in travel expenses.

FINANCE DEPARTMENT

Under this head provision is made for the pay and allowances of active and retired officers, warrant officers, nurses, and enlisted men of the Regular Army and the Philippine Scouts; withdrawals by enlisted men of savings deposited with the Finance Department; mileage of the Army; expenses of courts-martial; apprehension of deserters; hire of civilian employees of the Finance De-

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partment in the field; and claims for the loss and damage of personal property of Army personnel. The net increase for 1933 in "Pay, etc., of the Army," is $1,791,742. The increases consist of: $1,755,761 for pay and allowances of officers on the active list, $88,930 for pay of retired officers, and $374,120 for longevity and aviation pay of enlisted men; total $2,218,811. The decreases, totaling $427,069, consist of $77,451 in pay of warrant officers, $157,364 in base pay of enlisted men, $73,736 in pay of Philippine Scouts, $21,865 in active duty pay of retired officers, $49,813 in pay of retired enlisted men, $21,320 in pay of nurses, $20,000 in interest on soldiers' deposits, $400 in payment of exchange, $5,000 in extra pay to officers owning private mounts, and $120 in pay of hospital matrons. Changes from 1932 appropriations for other items under the Finance Department consist of decreases of $20,692 in mileage (of which $14,281 is transferred to other items of appropriation), $5,000 in expenses of courts-martial, $10,000 in apprehension of deserters, and $10,000 in claims. The Budget estimate for 1933 provides for average active strengths of 12,000 commissioned officers, 924 warrant officers, and 118,750 enlisted men of the Regular Army and 6,500 enlisted men of the Philippine Scouts.

QUARTERMASTER CORPS

This includes appropriation items for the subsistence clothing, and transportation of the Army; furnishing of nontechnical supplies; the maintenance, repair, and operation of barracks, quarters, and other buildings and utilities; construction of buildings, utilities, and appurtenances; procurement of horses; acquisition of land; incidental expenses; rent of buildings; sewerage system at Fort Monroe, Va.; and construction and repair of hospitals. The net decrease in 1933 amounts to $27,256,415, resulting from a large number of items increased or decreased. The principal decreases are: $6,303,741 in subsistence, due to an estimated reduction in the average cost of the ration from 41.14 cents, appropriated for in 1932, to 37 cents in 1933, amounting to $2,145,955, and a carry-over of subsistence funds into 1933 of $4,157,786, resulting from savings on account of reduced costs, during 1931 and 1932; $569,580 in regular supplies, $1,611,860 in clothing and equipage, $18,500 in incidental expenses, $45,620 in animal transportation, $1,129,226 in maintenance, repair and operation of barracks, quarters, and other buildings and utilities, and $30,180 in maintenance and repair of hospitals, due to nonrecurring items, the postponement of projects where practicable, reduction in commodity costs, and the carry-over of stocks; $18,445,990 for the construction of buildings, utilities, and appurtenances at military posts, due to the fact that no authorization act was passed by Congress for the fiscal year 1933, and that the Army housing program has progressed to such extent that, in the interest of necessary economy in 1933, the retarding of this program is possible without detriment to the Army; total net decrease, $28,154,697. The two principal items of net increase are: $638,725 for army transportation, mainly for the procurement of trucks and major repairs to transports; $250,000 for acquisition of land to protect the water supply of the United States Military Academy, and $9,557 for completing land purchases at Fort Ethan Allen, Vt., and the Delaware ordnance depot at Pedricks-town, Pa.

SIGNAL CORPS

Signal Service of the Army is the only appropriation item concerned. The net decrease in 1933 of $138,416 consists principally of reduced requirements for new telephone installations in connection with the Army housing program and for equipment and supplies for combat organizations.

AIR CORPS

The net decrease under 1932 is $5,996,732, consisting of $2,824,321 for the procurement or purchase of new airplanes and their equipment, spare parts, and accessories; $300,000 for procurement of lighter-than-air equipment; $525,000 for the purchase of new airplanes, spare parts, and accessories for service test; $2,220,199 for operating expenses; and $127,212 for miscellaneous items.

The Budget estimate provides for the procurement of 238 airplanes for the Regular Army under the Air Corps expansion program authorized by Congress, calling for a total of 1,800 airplanes, of which 1,648 are for the Regular Army and 152 for the National Guard. The total estimated cost of the 238 new planes is $11,199,252. It is estimated that this will provide the Air Corps of the Regular Army with a total of approximately 1,475 airplanes on hand and on order on June 30, 1933. The estimate also makes provision for an average of 165 flying hours per qualified airplane pilot during the fiscal year 1933.

MEDICAL DEPARTMENT

Provides for the medical and hospital department of the Army, including hospital care of Panama Canal Zone garrisons, and the maintenance and operation (except cost of personnel) of the Army Medical Museum and library. The decrease in 1933 amounts to $12,868, of which $10,415 is for personnel and $1,540 for testing new equipment.

CORPS OF ENGINEERS

Embraces appropriation items for engineer depots, school, equipment of troops, operations in the field, and military surveys and maps. The net decrease of $32,226 in 1933 is divided as follows: Engineer depots, $960; Engineer School, $520; engineer equipment of troops, $7,150; and engineer operations in the field, $23,596. These decreases are due to reduced requirements in some cases and postponements in others.

ORDNANCE DEPARTMENT

Includes appropriation items for ordnance service and supplies, the maintenance and operation of Rock Island Arsenal bridges, the repair of arsenals, and the development and procurement of gauges, dies, and jigs for manufacture. The net increase for 1933 is $426,025, arrived at as follows: Renovation of ammunition, $318,425; procurement of ordnance matériel, $300,000; painting Rock Island Arsenal bridges, $12,000; total increase $630,425, less $204,400 for nonrecurring items and economies under repair of arsenals; net increase, $426,025.

CHEMICAL WARFARE SERVICE

Net decrease in 1933, $30,099, resulting from minor increases and decreases.

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CHIEFS OF INFANTRY, CAVALRY, FIELD ARTILLERY, AND COAST ARTILLERY

Includes the service schools of these four branches of the Army. The decrease in 1933 consists of $1,020 in the requirements of the Coast Artillery School.

SEACOAST DEFENSES

This embraces, for the United States, insular possessions, and Panama Canal, the construction, maintenance, and repair of fixed fortifications; the procurement, installation, and maintenance of fire-control systems, searchlights, and submarine mine defenses; installation of fixed antiaircraft defenses; and the procurement and maintenance of ordnance and ordnance matériel. Various phases of the work are handled by the Corps of Engineers, the Signal Corps, the Coast Artillery Corps, and the Ordnance Department. The Budget decrease for 1933 amounts to $399,763, net, divided as follows: United States, $163,887, insular possessions, $183,329, and Panama Canal, $52,547. These net decreases are the results of a number of increases and decreases affecting 30 objects of expenditure and fall principally in two classes—nonrecurring items and items which can be postponed.

UNITED STATES MILITARY ACADEMY

Under this head fall the pay and allowances of professors, cadets, and civilian employees, and the maintenance, operation, and repair of the academy. The decrease in 1933 is $105,729, of which $12,989 represents reduced requirements for supplies and equipment and pay of professors, and $92,740 reduction in maintenance and repair of buildings and roads. An average of 1,236 cadets is provided for.

MILITIA BUREAU

Under this head provision is made for the entire cost to the Federal Government for the equipment, maintenance, and training of the National Guard, except the pay and allowances of commissioned officers of the Regular Army and the pay of enlisted men of the Regular Army detailed as instructors. The Budget estimate for 1933 is $1,645,577 less than the appropriation for 1932. This decrease consists of the following items: Expenses, camps of instruction, $1,383,778, based upon a reduction in attendance at summer camps from approximately 86 per cent to approximately 75 per cent of the allotted strength of the National Guard of 190,188, to reduced cost of subsistence, and nonrecurring items of camp construction and operation; expenses of guardsmen at Regular Army Service Schools, $55,800; general expenses, equipment and instruction, $20,985; travel of Regular Army personnel, $9,750; forage, $77,969; armory drill pay, $47,500; and arms, uniforms, and equipment for field service, $50,295. For 1933 provision is made for an aggregate authorized strength of 190,188 officers and men. The actual average strength is estimated at about 185,000.

ORGANIZED RESERVES

The net decrease for 1933 is $183,437 and is due entirely to economies effected by the War Department. The Budget estimate makes provision for 14 days' active duty training of 20,000 reserve officers—same as 1932; for details of six months, each, on the General Staff, of 20 such officers—same as 1932; for the detail on active duty for one year with tactical units of the Air Corps of the Regular Army of 272 reserve pilots, same as 1932; for attendance of from 6 to 12 weeks of 300 reserve officers at Regular Army service schools as against 144 for 1932; and for the detail of 130 reserve officers as instructors at citizens' military training camps—same as 1932.

RESERVE OFFICERS' TRAINING CORPS

Increase in 1933, $109,484, net. The total net increase amounts to $143,302 and is practically all for uniforms. The net decreases total $33,818 and cover reductions in requirements of technical supplies and service charges. The Budget estimate makes provision for the enrollment and instruction of 127,565 students in Reserve Officers' Training Corps units at schools and colleges and the training of 7,200 of this number in 42-day camps.

CITIZENS' MILITARY TRAINING CAMPS

Decrease in 1933, $175,505, due to economies effected by the War Department. The Budget estimate makes provision for 30 days' attendance at training camps of 37,500 trainees, the same as for 1932.

NATIONAL BOARD FOR THE PROMOTION OF RIFLE PRACTICE

Provision is made under this head for the annual pistol and rifle matches and small-arms firing school conducted at Camp Perry, Ohio; for quartermaster supplies and services for rifle ranges for civilian instruction; for the procurement of trophies and medals; and for ordnance equipment and ammunition for civilian rifle clubs.

The increase in 1933 of $6,380 is due to the depletion of the balance of funds from prior appropriations from which $6,380 was available for use in 1932.

Permanent appropriations:

FINANCE DEPARTMENT

Two permanent indefinite appropriations are involved—one providing for the repayment to enlisted men of the Army, upon discharge, of savings deposited with the Finance Department during their terms of enlistment, and the other being for the payment of claims of officers and men of the Army for destruction of private property. The decrease in 1933 of $300,000 represents an estimated reduction in the funds required under the first-mentioned item.

ORDNANCE DEPARTMENT

Under this department there is one permanent appropriation which authorizes the use of not more than $75,000 in any one fiscal year from the proceeds of sales of useless ordnance material.

Nonmilitary activities

Annual appropriations:

QUARTERMASTER CORPS

Under this head is included the appropriation items for cemeterial expenses, national military parks, markers, and monuments, survey of battlefields, and special projects of similar character.

The net decrease for 1933 is $633,588 and results from the completion of certain projects and the slowing down of progress on new ones as well as fluctuations in the annual requirements for the maintenance and operation

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of the various national cemeteries and national military parks and monuments. The net decreases by activities are as follows: Cemeterial expenses, $298,921; national military parks, $236,570; national monuments, tablets, and markers, $91,797; and survey of battlefields, $6,300.

SIGNAL CORPS

This covers the maintenance and operation of the Washington (State)-Alaska Military Cable and Telegraph System, now used almost exclusively for commercial and Government civil purposes. The decrease in 1933 of $127,552 is due to the completion in 1932 of the installation of a radio system to displace the old cable and telegraph system, the cables, however, being retained in place as a reserve system.

CORPS OF ENGINEERS

Included in the annual appropriations under this head is the maintenance and improvement of existing river and harbor works; maintenance and operation of Dam No. 2, Muscle Shoals, Ala.; flood control on the Mississippi and Sacramento Rivers; emergency fund for flood control on tributaries of the Mississippi River; expenses of the California Débris Commission; the construction and maintenance of roads, bridges, and trails in Alaska; and the preservation and repair of historical fortifications.

The total decrease for 1933 is $3,187,781, arrived at as follows: $9,431 for maintenance and operation of Dam No. 2, Muscle Shoals, Ala.; $3,000,000 for flood control of the Mississippi River and tributaries; $144,000 for Alaska roads; $17,000 for preservation and repair of historical fortifications at San Juan, P. R.; and $17,350 for the California Débris Commission, which item has been consolidated with maintenance and improvement of existing river and harbor works.

The estimate for 1933 for annual appropriation for maintenance and improvement of river and harbor works is the same as the appropriation for 1932, $60,000,000.

However, if the fiscal years 1931, 1932, and 1933 be considered together, the total provided for these three years, including the $22,500,000 appropriated by the Emergency Construction Act of December 20, 1930, becomes $197,500,000, or at the rate of $65,833,333 per year, as compared with normal appropriations of $55,000,000 for 1931 and $60,000,000 for 1932.

The emergency construction appropriation of $3,000,000 for flood control is considered as an advance upon the program and has been deducted from the normal annual amount in this Budget.

The total of the annual appropriations carried in the Budget for 1933 for river and harbor works is $60,245,309, and for flood control, $33,400,000. These amounts are supplemented by estimates of permanent appropriations of $9,897,600 and $640,000, respectively.

Permanent appropriations:

FINANCE DEPARTMENT

Two permanent-indefinite appropriations are concerned, namely, claims for extra pay to Regular Army, war with Spain, and claims of volunteers for extra pay, war with Spain. The estimated amounts required to meet these two classes of claims in 1933 are increased over the estimate for 1932 by $875 and $22,250, respectively.

QUARTERMASTER CORPS

Under this head there is one permanent appropriation which makes available the use of the interest from an endowment fund toward the preservation of the birthplace of Abraham Lincoln. This interest amounts to $2,040 annually.

CORPS OF ENGINEERS

Falling under this head are the following permanent appropriations: Removing obstructions in Mississippi, Atchafalaya, and Old Rivers; operating snag and dredge boats on upper Mississippi, Illinois, and Minnesota Rivers; maintenance of channel, South Pass, Mississippi River; examinations and surveys at South Pass, Mississippi River; gauging waters of the Mississippi River and its tributaries; operating snag boats on the Ohio River; permanent international commission of congresses of navigation; operating and care of canals and other works of navigation; and funds contributed and advanced for river and harbor improvements, flood control, and Alaska roads, bridges, and trails. The Budget estimate for 1933 for these purposes is $10,757,600, a reduction below 1932 of $1,465,000, net, due principally to decreased contributions.

UNITED STATES SOLDIERS' HOME (DISTRICT OF COLUMBIA)

This home is supported by trust funds and the interest derived therefrom, plus certain miscellaneous receipts. The increase in 1933 is $13,000 and is due to a decrease of a like amount in the estimated miscellaneous receipts.

Panama Canal

Annual appropriations:

The appropriation items involved are maintenance and operation, sanitation and civil government.

For maintenance and operation the net increase in 1933 is $3,231,203, the result of numerous increases and decreases. The principal items of increase are $3,500,000 for continuing the construction of the Madden Dam and $835,000 for overhaul of the Pacific locks. The principal decrease is $786,154 for betterments. The betterments provided for in the Budget for 1933 are: Permanent quarters for American employees, $250,000; enlargement of Cristobal Dry Dock, $400,000; home for superannuated alien employees, $50,000; beginning construction of Corundu fill, $66,000; new roads in Corozal cemetery, $25,000; widening La Boca Road, $80,000; and grading of building sites, $184,000; total, $1,055,000.

For sanitation of the canal and Canal Zone there is a net increase in 1933 of $9,711, covering necessary additional funds for this general purpose.

For civil government there is a net decrease in 1933 of $11,143, the result of a number of small increases and decreases occasioned by fluctuations in annual requirements.

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DISTRICT OF COLUMBIA

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Salaries, etc., District of Columbia	$2,511,170	$34,300	$2,545,470	$2,505,990	$34,300	$2,540,290	$2,566,460	+$26,170
Contingent and miscellaneous expenses	294,106	4,500	298,606	296,546	4,500	301,046	306,766	+5,720
Municipal center		1,500,000	1,500,000	1,500,000		1,500,000	1,600,000	+100,000
Street and road improvement and repair	4,699,870		4,699,870	4,392,910		4,392,910	4,435,510	+42,600
Sewers	1,712,440		1,712,440	1,584,620		1,584,620	1,672,620	+88,000
Refuse	2,140,780		2,140,780	2,076,520		2,076,520	1,838,520	−238,000
Public playgrounds	218,540		218,540	218,820		218,820	197,440	−21,380
Electrical department	1,249,440		1,249,440	1,253,545		1,253,545	1,219,720	−33,825
Public schools—								
Maintenance and operation	10,319,250		10,319,250	10,306,560		10,306,560	10,944,915	+638,355
Buildings and grounds	2,860,000		2,860,000	3,210,000		3,210,000	1,586,000	−1,624,000
Total, public schools	13,179,250		13,179,250	13,516,560		13,516,560	12,530,915	−985,645
Police department	3,493,220		3,493,220	3,488,900		3,488,900	3,568,080	+79,180
Fire department	2,584,080		2,584,080	2,583,920		2,583,920	2,506,020	−77,900
Health department	467,140		467,140	448,960		448,960	457,430	+8,470
Courts and prisons	956,360		956,360	989,451		989,451	952,390	−37,061
Public welfare	5,648,331		5,648,331	5,455,371		5,455,371	5,405,568	−49,803
Militia	61,220		61,220	61,100		61,100	62,100	+1,000
Reclamation of Anacostia Flats	180,000		180,000	179,520		179,520	179,520	
Public buildings and public parks	1,442,720		1,442,720	1,455,845		1,455,845	1,205,100	−250,745
National Capital Park and Planning Commission	1,050,000		1,050,000	1,050,000		1,050,000	1,050,000	
National Zoological Park	250,000	4,500	254,500	260,040		260,040	233,880	−26,160
Total, excluding water service and permanent appropriations	42,138,667	1,543,300	43,681,967	43,318,618	38,800	43,357,418	41,988,039	−1,369,379
Water service	2,396,380		2,396,380	2,354,220		2,354,220	2,091,880	−262,340
Total, annual	44,535,047	1,543,300	46,078,347	45,672,838	38,800	45,711,638	44,079,919	−1,631,719
Permanent appropriations:								
Refunding taxes	100,000		100,000	100,000		100,000	60,000	−40,000
Extension of streets and avenues	500,000		500,000	500,000		500,000	250,000	−250,000
Industrial Home School fund							1,000	+1,000
Escheated estates relief fund	1,000		1,000	1,000		1,000	1,000	
Teachers' retirement fund deductions	410,000		410,000	410,000		410,000	450,000	+40,000
Miscellaneous trust fund deposits	700,000		700,000	700,000		700,000	900,000	+200,000
Washington redemption fund	775,000		775,000	775,000		775,000	750,000	−25,000
Permit fund	50,000		50,000	50,000		50,000	40,000	−10,000
Policemen and firemen's relief fund	725,000		725,000	725,000		725,000	800,000	+75,000
Total, permanent	3,261,000		3,261,000	3,261,000		3,261,000	3,252,000	−9,009
Grand total, District of Columbia	47,796,047	1,543,300	49,339,347	48,933,838	38,800	48,972,638	47,331,919	−1,640,719

Annual appropriations:

SALARIES, ETC., DISTRICT OF COLUMBIA

The net increase of $26,170 is accounted for by nonrecurring 1932 items of $123,600 and by 1933 increases of $149,770. The increases include $75,000 toward the construction of the Georgetown branch library (total cost, $150,000); $14,890 to provide for the full year operation in 1933 of the northeast branch library, provision having been made for the operation of the branch during only one-half of the fiscal year 1932; $4,000 for repairs to library buildings; $19,900 for purchase and installation of traffic signals and equipment; $15,900 for care and maintenance of the Ford Building; and $7,840 for additional personnel in the office of the corporation counsel.

The appropriation item for salaries of the highways, sewer, and trees and parking departments have been removed under this head and placed with the later appropriation items for these departments, and in the above tabulation the total amount for this purpose, $447,930, is eliminated in the 1932 and 1933 columns under this heading and is included under the later heads covering these departments.

CONTINGENT AND MISCELLANEOUS EXPENSES

The net increase of $5,720 is occasioned by nonrecurring items of $9,780 and by 1933 increases of $8,500 for bookkeeping and accounting machines for the auditor's office and calculating and adding machines for the department of insurance, and $7,000 for postage.

MUNICIPAL CENTER

Of the 1932 appropriation of $1,500,000 for beginning construction of the first unit of the municipal center, it is expected that approximately $1,300,000 will be carried forward for expenditure during the fiscal year 1933. Of

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the 1933 estimate of $1,600,000, not to exceed $900,000 is made available for the acquisition of land, and not to exceed $600,000 for grading and paving of streets and relocation and construction of District of Columbia owned utilities within and/or adjacent to the municipal center. The text of this item also includes authority for the commissioners to enter into a separate contract for the construction of the foundations of the first unit.

STREET AND ROAD IMPROVEMENT AND REPAIR

The net increase of $42,600 results from decreases of $572,500 and increases of $615,100. The estimates include $203,000 for the widening and repaving of Constitution Avenue from North Capitol Street to Pennsylvania Avenue and Sixth Street; $300,000 toward the construction of a new $600,000 Benning Bridge; $250,000 for the construction of a bridge to replace the present P Street Bridge; $40,000 for the preparation of plans, studies, and investigations for a bridge to replace the Calvert Street Bridge over Rock Creek; and $15,000 for surveys, engineering investigations, and preparation of plans for viaducts in the line of Michigan Avenue and New Hampshire Avenue over the tracks and right of way of the Baltimore & Ohio Railroad.

SEWERS

The net increase of $88,000 is occasioned by decreases of $37,000, and increases of $100,000 for assessment and permit work and $25,000 for beginning surveys and engineering investigations of the Rock Creek drainage area.

REFUSE

The net decrease of $238,000 is accounted for by the 1932 nonrecurring item of $300,000 for the completion of the construction of high-temperature incinerators authorized by the act approved March 4, 1929 (45 Stat. 1549), and by increases of $7,000 for sweeping and cleaning streets and $55,000 for collection and disposal of garbage. Not to exceed $72,500 of the 1932 appropriation for collection and disposal of garbage is continued available for the same purpose in the fiscal year 1933.

PUBLIC PLAYGROUNDS

The net decrease of $21,380 is occasioned chiefly by the completion in 1932 of the program for construction of physical improvements, to cost $75,000, which was begun in 1931.

ELECTRICAL DEPARTMENT

The net decrease of $33,825 results from an increase of $2,800 for supplies and equipment, and from reductions of $2,400 for personal services, $16,225 for police patrol, fire alarm and telephone installations underground, $3,000 for street lighting, and $15,000 for completing the study of the power needs of the District of Columbia.

PUBLIC SCHOOLS

The net increase of $638,355 for operation and maintenance of the public schools results from nonrecurring 1932 items in the amount of $172,990 and 1933 increases in the amount of $811,345. The principal increases are as follows: $11,375 for automatic promotions and additional personnel in the administrative force, $3,600 for additional personnel in the clerical force, $3,500 for automatic promotions and additional personnel in the department of school attendance and work permits, $162,620 for automatic promotions for teachers and $111,180 for additional teachers, $65,330 for additional personnel in the custodial force, $3,500 for purchase of laboratory apparatus, $200,000 for furniture and equipment for the Roosevelt High School, $18,000 for remodeling three rooms in the Western High School for laboratory and typewriting use, $50,000 for equipping the stages of Central and Dunbar High Schools with counterweight systems, draperies, etc., and $180,000 for remodeling and equipping the old Business High School and the old Cardozo High School buildings. Provision for improvement of grounds around school buildings is continued through a recommended reappropriation of $100,000 of unexpended balances.

The estimate of $1,586,000 for buildings and grounds provides $95,000 for the purchase of land in the vicinity of the Logan School, and $1,491,000 for new buildings, as follows: $105,000 for an 8-room addition to the Bancroft School; $115,000 for an 8-room extensible building at the site of the Keene School, $250,000 for completing the Taft (Brookland-Woodridge) Junior High School, $315,000 for completing the Jefferson Junior High School, $225,000 for beginning the construction of the junior high school at Nineteenth Street and Minnesota Avenue, southeast, $36,000 for a 2-room addition to the Crummell School, including a new heating plant, $135,000 for completing the Roosevelt High School and for treatment of grounds, $50,000 for the preparation of plans and specifications for a senior high school in the Reno section, $70,000 for a 4-classroom building to replace the Kenilworth School, $100,000 for a school building in the vicinity of Foxhall Village to provide four classrooms and unfinished space for four additional classrooms, and $90,000 for a combination gymnasium and assembly hall for the Douglass-Simmons School and a gymnasium for the M Street Junior High School, together with the unexpended balance of the 1932 appropriation for an addition to the Douglass-Simmons School, for improvement of the central heating plant at the M Street Junior High and Douglass-Simmons schools.

METROPOLITAN POLICE

The net increase of $79,180 is occasioned by a decrease of $8,000 for rent for the House of Detention, and by increases of $52,780 for automatic promotions for officers and members of the force, $17,100 for two additional telephone operators and for nine clerks to replace police privates now engaged upon clerical work, $3,700 for contingent expenses, $1,100 for uniforms and equipment, and $12,500 for the purchase and maintenance of motor vehicles.

FIRE DEPARTMENT

The net decrease of $77,900 is accounted for by nonrecurring items in the amount of $244,400 and by increases in the amount of $166,500, as follows: $83,500 for the construction and furnishing of a house for a truck company in the vicinity of Fourteenth Street and Rhode Island Avenue, northeast, $42,500 for new fire apparatus,

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$3,000 for repairs to apparatus, $31,000 for automatic promotions for officers and members of the force, $3,000 for repairs to engine houses, and $3,500 for uniforms and equipment.

HEALTH DEPARTMENT

The net increase of $8,470 involves decreases of $4,600 and increases of $13,070, provision being made in the latter amount for an additional nurse in the contagious diseases work, and for a new dental clinic and an additional medical inspector and a nurse in the hygiene and sanitation work in the public schools.

COURTS AND PRISONS

The net decrease of $37,061 results from reductions of $45,028 and increases of $7,967, the principal items of increase being $3,760 for salary reallocations in the municipal court, $1,400 for writs of lunacy, and $1,700 for printing and binding for the supreme court and court of appeals.

PUBLIC WELFARE

The net decrease of $49,803 represents decreases and nonrecurring items of $521,940 and increases amounting to $472,137. The increases are accounted for largely as follows: Reallocations and an assistant social service worker for the Board of Public Welfare, $3,600; home care for dependent children, $11,620; additional personnel at the workhouse and reformatory to care for expected increase in number of inmates, $61,480; care of indigent patients at Children's Hospital and Central Dispensary and Emergency Hospital, $5,000 and $10,000, respectively; additional personnel, $6,440, maintenance, $3,000, motor truck, $700, at Tuberculosis Hospital; additional personnel, $35,020, motor trucks, $1,250, and beginning construction of ward building for contagious diseases, $250,000 (total cost, $600,000), at Gallinger Hospital; additional personnel, $8,940, maintenance, $1,800, at District Training School; additional personnel, $7,500, maintenance, $9,600, equipping new cottages, $5,000, motor truck, $700, at Industrial Home School for Colored Children; additional personnel for Industrial Home School, $2,640; additional personnel, $2,040, maintenance, $3,000, addition to men's ward building, $12,500, at the Home for the Aged and Infirm; and care of indigent insane at St. Elizabeths Hospital, $23,647. An item of $240,000 is also included for completion of the buildings and facilities for the Children's Tuberculosis Sanatorium.

MILITIA

The net increase of $1,000 for the militia is occasioned by increases of $1,000 for pay of troops, and $200 for printing, stationery, and postage, and by a decrease of $200 for cleaning and repairing uniforms.

ANACOSTIA PARK

The estimate of $179,520 for reclamation and development of Anacostia Park is in the same amount as the appropriation for 1932.

PUBLIC BUILDINGS AND PUBLIC PARKS

For personal services, the estimate for 1933 is in the same amount as the appropriation for 1932, namely, $405,900. For general expenses, the 1933 estimate of $600,000 includes $309,900 for ordinary maintenance, $38,000 for athletic activities, $15,000 for erection of minor structures, and $25,000 for Anacostia Park development, which are the same amounts as for 1932, and provides $15,000 for minor park improvements, and $182,100 for continuing the development of the Rock Creek and Potomac connecting parkway. For the park police the 1933 estimates provide increases of $2,915 for automatic promotions and $240 for equipment.

NATIONAL CAPITAL PARK AND PLANNING COMMISSION

The 1933 estimates for the National Capital Park and Planning Commission carry the same amounts as for 1932, namely, $50,000 for salaries and expenses, and $1,000,000 for reimbursement to the United States in compliance with the act of May 29, 1930, as amended.

NATIONAL ZOOLOGICAL PARK

The net decrease of $26,160 represents 1932 nonrecurring items in the amount of $36,400 and increases of $9,740 for personal services, and $5,000 for improvements in the water supply system.

WATER SERVICE

The net decrease of $262,340 results from decreases and nonrecurring items of $770,340 and increases of $508,000. The increases are: $13,000 to cover additional pumping costs and $150,000 for a booster pumping plant, at Dalecarlia Reservoir, and $345,000 for a 48-inch water main from Fifth and Upshur Streets to Georgia Avenue and Military Road northwest.

Permanent appropriations:

The net decrease of $9,000 in the estimates for permanent and indefinite appropriations results from increases of $40,000 for teachers' retirement fund deductions, $200,000 for miscellaneous trust fund deposits, $75,000 for the policemen and firemen's relief fund, and $1,000 for the Industrial Home School fund; and from decreases of $40,000 for refunding taxes, $250,000 for extension of streets and avenues, $25,000 for the Washington redemption fund, and $10,000 for the permit fund.

RETIREMENT OF THE PUBLIC DEBT REQUIRED TO BE MADE FROM ORDINARY RECEIPTS

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Permanent appropriation:								
Public Debt Service	$468,509,905	[1] −$56,563,605	$411,946,300	$411,946,300	----------	$411,946,300	$496,803,478	+$84,857,178

[1] Decrease in original estimate, as revised by Treasury Department.

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An increase of $84,857,178, which is made up of the following items: (1) An increase of $14,718,300 for the cumulative sinking fund; (2) receipts of $69,138,878 from foreign governments to be applied to debt retirement; and (3) franchise tax receipts of $1,000,000 from Federal reserve banks to be applied to debt retirement.

INTEREST ON THE PUBLIC DEBT

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Permanent appropriation:								
Public Debt Service	$581,000,000	[1]+$24,000,000	$605,000,000	$605,000,000	----------	$605,000,000	$640,000,000	+$35,000,000

[1] Increase in original estimate, as revised by Treasury Department.

An increase of $35,000,000, which is due to increase in the public debt.

RECAPITULATION OF THE FOREGOING EXPLANATORY SYNOPSIS OF ESTIMATES OF APPROPRIATIONS

Bureau or subdivision	Budget estimates, 1932			Appropriations, 1932			Budget, 1933	
	Regular	Supplemental	Total	Regular	Supplemental	Total	Estimates	Increase (+) or decrease (−) compared with 1932 appropriations
Annual appropriations:								
Legislative establishment	$28,649,278	$141,333	$28,790,611	$26,973,185	$102,150	$27,075,335	$21,746,402	−$5,328,933
Executive Office and independent establishments	1,057,318,190	420,347	1,057,738,537	1,052,762,010	2,253,792	1,055,015,802	1,041,395,041	−13,620,761
Department of Agriculture	213,919,040	85,832	214,004,872	235,578,862	85,832	235,664,694	186,243,405	−49,421,289
Department of Commerce	54,635,226	----------	54,635,226	54,332,230	----------	54,332,230	44,716,304	−9,615,926
Department of the Interior	69,392,712	75,000	69,467,712	69,267,607	75,000	69,342,607	56,705,352	−12,637,255
Department of Justice	51,988,261	10,000	51,998,261	51,219,201	10,000	51,229,201	53,900,364	+2,671,163
Department of Labor	13,437,400	1,700,000	15,137,400	14,345,200	640,000	14,985,200	14,484,397	−500,803
Navy Department	347,788,828	13,392,591	361,181,419	358,253,952	8,171	358,262,123	341,677,450	−16,584,673
Post Office Department:								
Postal Service payable from postal revenues	734,803,057	----------	734,803,057	646,283,777	----------	646,283,777	658,559,487	+12,275,710
Postal deficiency payable from Treasury	114,041,000	----------	114,041,000	195,000,000	----------	195,000,000	155,000,000	−40,000,000
State Department	17,590,073	848,450	18,438,523	17,522,323	842,750	18,365,073	16,683,072	−1,682,001
Treasury Department	255,436,296	1,165,607	256,601,903	241,865,146	1,197,187	243,062,333	269,016,418	+25,954,085
War Department	450,340,391	15,000	450,355,391	445,765,735	7,500	445,773,235	411,363,762	−34,409,473
District of Columbia	44,535,047	1,543,300	46,078,347	45,672,838	38,800	45,711,638	44,079,919	−1,631,719
Total, annual	3,453,874,799	19,397,460	3,473,272,259	3,454,842,066	5,261,182	3,460,103,248	3,315,571,373	−144,531,875
Deduct Postal Service payable from postal revenues	734,803,057	----------	734,803,057	646,283,777	----------	646,283,777	658,559,487	+12,275,710
Total, annual, payable from the Treasury	2,719,071,742	19,397,460	2,738,469,202	2,808,558,289	5,261,182	2,813,819,471	2,657,011,886	−156,807,585
Permanent appropriations:								
Legislative Establishment	234,005	----------	234,005	234,005	----------	234,005	109,800	−124,205
Independent Establishments	91,036,621	----------	91,036,621	91,021,621	----------	91,021,621	81,787,550	−9,234,071
Department of Agriculture	11,618,436	----------	11,618,436	11,618,436	----------	11,618,436	11,211,571	−406,865
Department of Commerce	3,000	----------	3,000	3,000	----------	3,000	3,000	----------
Department of the Interior	15,952,500	----------	15,952,500	15,952,500	----------	15,952,500	13,921,800	−2,030,700
Department of Labor	9,000	----------	9,000	9,000	----------	9,000	4,000	−5,000
Navy Department	1,839,470	----------	1,839,470	1,839,470	----------	1,839,470	1,322,550	−516,920
Post Office Department: Postal Service payable from postal receipts	200,000	----------	200,000	200,000	----------	200,000	165,000	−35,000
State Department	141,233	----------	141,233	141,233	----------	141,233	31,000	−110,233
Treasury Department	25,860,084	----------	25,860,084	25,875,084	----------	25,875,084	24,719,439	−1,155,645
War Department	14,305,415	----------	14,305,415	14,305,415	----------	14,305,415	12,576,540	−1,728,875
District of Columbia	3,261,000	----------	3,261,000	3,261,000	----------	3,261,000	3,252,000	−9,000
Retirement of the public debt required to be made from ordinary receipts	468,509,905	[1]−56,563,605	411,946,300	411,946,300	----------	411,946,300	496,803,478	+84,857,178
Interest on the public debt	581,000,000	[1]+24,000,000	605,000,000	605,000,000	----------	605,000,000	640,000,000	+35,000,000
Total, permanent	1,213,970,669	[1]−32,563,605	1,181,407,064	1,181,407,064	----------	1,181,407,064	1,285,907,728	+104,500,664
Grand total	4,667,845,468	−13,166,145	4,654,679,323	4,636,249,130	5,261,182	4,641,510,312	4,601,479,101	−40,031,211
Deduct Postal Service payable from postal revenues	735,003,057	----------	735,003,057	646,483,777	----------	646,483,777	658,724,487	+12,240,710
Grand total payable from the Treasury	3,932,842,411	−13,166,145	3,919,676,266	2,989,765,353	5,261,182	3,995,026,535	3,942,754,614	−52,271,921

[1] Changes in original estimates, as revised by Treasury Department.

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CLASSIFICATION OF APPROPRIATIONS AND EXPENDITURES BY GOVERNMENTAL FUNCTIONS

[See Chart No. 2, Page A3, and Functional Table, Budget Statement No. 9, Page A161]

The following is a brief general outline of the character of expenditures or appropriations comprehended within each general function:

Legislative.—Those for the activities of Congress as a legislative body.

Judicial.—Those having to do with the judicial branch of the Government. They include all United States courts other than the District of Columbia courts which are included under "District of Columbia, Territorial, and other local governments."

Executive.—Those of the Executive Office, including the salary and expenses of the President and the salary of the Vice President.

General administration.—Those for administrative agencies which are of a general character and those departmental activities which can not now be allocated to specific functions.

Construction of general Government buildings, including sites.—Those for the construction of buildings for general administrative purposes in the District of Columbia and for buildings used for administrative purposes in common by various branches of the Government outside the District of Columbia.

National defense.—Those for military activities of the War Department and the naval and military activities of the Navy Department. Retired pay of officers and enlisted men is included.

Military pensions, annuities, compensation, homes and hospitals for war veterans, and life-insurance claims.—Those for military pensions and other forms of compensation for past military services, construction and maintenance of hospitals and soldiers' homes, and other activities of the Veterans' Administration for the care of veterans.

Foreign relations and protection of American interests abroad.—Those for the activities of the State Department in the conduct of relations of foreign governments, local representation abroad, cooperation for settlement of international controversies, and the promotion of friendly intercourse with foreign peoples.

General law enforcement.—Those for activities having to do with the enforcement of the general laws and the administration and enforcement of special acts like the national prohibition act and the narcotic act.

Provision for control of currency and banking.—Those connected with the regulation of currency and of banking through the office of the Comptroller of the Currency and Public Debt Service; the Federal Reserve Board; the Bureau of the Mint; and the Bureau of Engraving and Printing.

Administration of Indian affairs.—Those for the care and education of the Indian wards of the Nation.

Administration of the public domain.—Those having to do with the care and utilization of public lands, the national forests, and national parks.

Promotion and regulation of commerce and industry.—Those for activities having to do with the promotion and regulation of commerce and industry.

Promotion and regulation of aerial transportation.—Those for the promotion and regulation of commercial aerial transportation as distinguished from aerial activities in the Army, Navy, and Marine Corps which is included under national defense.

Promotion, regulation, and operation of marine transportation.—Those for activities having to do with the preparation of charts and sailing directions, the supplying of public facilities for navigation, the provision for a merchant marine, the rescue and relief of seamen and passengers, the activities of the United States Shipping Board and Merchant Fleet Corporation, and the purchase of capital stock of the Inland Waterways Corporation.

Promotion and regulation of land transportation.—Those activities having to do with the promotion and regulation of land transportation, including the Federal control of transportation systems exercised during the World War and the payments and advances made since the termination of Federal control in the form of guaranties, as provided by the transportation act of 1920.

Postal Service.—Those for the deficiencies in postal revenues paid from the Treasury.

Promotion and regulation of agriculture.—Those for activities of the Federal Farm Board and the Department of Agriculture in the promotion of agriculture and game preservation.

Promotion and regulation of fisheries.—Those for activities connected with the propagation and distribution of food fishes, the protection of Alaska seal and salmon fisheries, and other like activities.

Promotion of labor interests.—Those for activities having to do with the compilation of labor laws and statistics, the investigation of labor questions, the improvement in housing conditions, the establishment of employment agencies, the payments made by the Employees' Compensation Commission to Government employees from the compensation fund, and other like activities.

Immigration and naturalization.—Those involved in regulating immigration, preventing importation of contract labor, the enforcement of laws against alien anarchists, deportation of aliens, care of interned aliens, and the regulation of naturalization.

Promotion of public health.—Those for activities having to do with the promotion and protection of public health, exclusive of medical activities in the Army and Navy and of the care of sick and disabled veterans under the Veterans' Administration.

Promotion of public education.—Those for activities having to do with the promotion of public education and all activities of the Federal Board for Vocational Education.

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Science and research, general.—Those for activities having to do with the investigation and publication of knowledge gained and verified by exact observation; the reporting of results of investigations that have been worked out and systematized concerning some subject or group of subjects of ascertained facts. Research incident to the study of subjects, or development of matériel, necessary for the accomplishment of objects under other functional headings are not included, for example, insect research for eradication of particular pests under promotion of agriculture, development of a particular arm or weapon under national defense, etc.

Public improvements.—Those involving capital expenditures in constructing public improvements within and without the District of Columbia, other than those outlays for plant facilities and additions which, being essential to the proper performance of specific activities, are included under their respective functions. For a compilation of all outlays for public works see Budget Statement No. 10, page A131.

District of Columbia, Territorial, and other local governments.—Those for the District of Columbia and Alaska, Hawaii, and other insular possessions and such aid as is given to State governments by the Federal Government in the form of subventions, exclusive of specific grants for education, public health, construction of rural post roads, etc.

Relief expenditures.—Those for relief to American citizens abroad, contributions toward the maintenance of foreign hospitals which admit citizens of the United States, and other like welfare operations, both foreign and domestic.

Refunds, losses, and miscellaneous.—Those for repayment or refund of the whole or part of an amount or amounts previously received in payment of indebtedness to the United States, and losses, such as charges on bullion sold, recoinage of gold, silver, and minor coins, and other bullion and coinage losses.

Fixed debt charges.—Those expenditures required to be made from ordinary receipts in the redemption and purchase of outstanding bonded indebtedness. They also include the amount of interest paid on the public debt, all of which is payable from ordinary receipts. Refunding operations and additional redemptions paid from surplus and balances are not included.

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CHARTS OF ESTIMATES OF APPROPRIATIONS, EXPENDITURES, AND RECEIPTS OF THE U.S. GOVERNMENT, EXCLUSIVE OF POSTAL SERVICE PAYABLE FROM POSTAL REVENUE, FOR THE FISCAL YEAR ENDING JUNE 30, 1933.

CHART 1. ESTIMATES OF APPROPRIATIONS BY ORGANIZATION UNITS

LEGISLATIVE ESTABLISHMENT	$ 21.856.202	0.74%
EXECUTIVE OFFICE	429.380	01
VETERANS' ADMINISTRATION	1.072.064.527	27.17
OTHER INDEPENDENT ESTABLISHMENTS	50.688.684	1.27
DEPARTMENT OF AGRICULTURE	197.454.976	5.00
DEPARTMENT OF COMMERCE	44.719.304	1.12
INTERIOR DEPARTMENT	70.627.152	1.78
DEPARTMENT OF JUSTICE, INCL. JUDICIAL	53.900.364	1.35
DEPARTMENT OF LABOR	14.488.397	0.36
NAVY DEPARTMENT	343.000.000	8.68
POST OFFICE DEPT., DEFICIENCY IN POSTAL REVENUE	155.000.000	3.92
STATE DEPARTMENT	16.714.072	0.42
TREASURY DEPARTMENT PROPER	293.735.857	7.44
PUBLIC DEBT RETIREMENT	496.803.478	12.58
INTEREST ON PUBLIC DEBT	640.000.000	16.22
WAR DEPARTMENT INCL. PANAMA CANAL	423.940.302	10.74
DISTRICT OF COLUMBIA	47.331.919	1.20
TOTAL ESTIMATES OF APPROPRIATIONS	3.942.754.614	100.00%

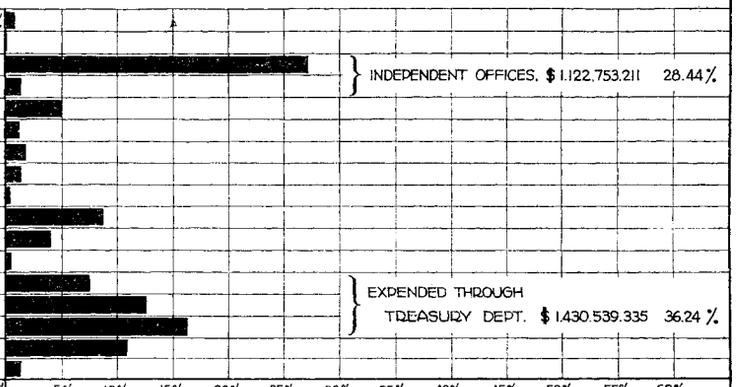
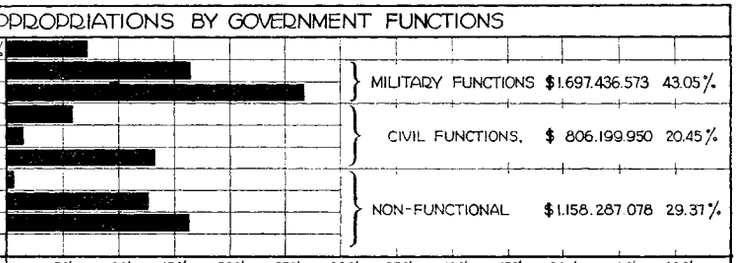


CHART 2. ESTIMATES OF APPROPRIATIONS BY GOVERNMENT FUNCTIONS

GENERAL FUNCTIONS	280.831.013	7.13%
NATIONAL DEFENSE	644.651.309	16.35
MILITARY PENSIONS, LIFE INSURANCE, ETC.	1.052.785.264	26.70
PUBLIC IMPROVEMENTS *	229.386.735	5.82
PROMOTION, ETC., OF MARINE TRANSPORTATION	53.214.156	1.35
OTHER CIVIL FUNCTIONS	523.599.059	13.28
REFUNDS	21.483.600	0.54
PUBL. DEBT RETIREMT FROM ORDINARY RECEIPTS	496.803.478	12.60
INTEREST ON PUBLIC DEBT	640.000.000	16.23
TRUST FUNDS INCLUDED ABOVE $118.691.919		
TOTAL ESTIMATES OF APPROPRIATIONS,	3.942.754.614	100.00%



* *for Total of Public Works see Budget Statement Nº 10.*

CHART 3. ESTIMATED EXPENDITURES BY ORGANIZATION UNITS

LEGISLATIVE ESTABLISHMENT	23.243.900	0.58%
EXECUTIVE OFFICE	429.300	0.01
VETERANS' ADMINISTRATION	1.001.060.000	25.04
FEDERAL FARM BOARD, INCL. LOANS	16.730.000	0.42
OTHER INDEPENDENT ESTABLISHMENTS	72.073.200	1.80
DEPARTMENT OF AGRICULTURE	215.723.600	5.40
DEPARTMENT OF COMMERCE	48.343.050	1.21
INTERIOR DEPARTMENT	71.849.000	1.80
DEPARTMENT OF JUSTICE, INCL. JUDICIAL	53.440.500	1.34
DEPARTMENT OF LABOR	14.509.000	0.36
NAVY DEPARTMENT	375.340.600	9.39
DEFICIENCY IN POSTAL REVENUES, ETC.	155.075.000	3.88
STATE DEPARTMENT	15.146.900	0.38
TREASURY DEPARTMENT PROPER	343.966.800	8.61
PUBLIC DEBT RETIREMENT	496.803.400	12.43
INTEREST ON PUBLIC DEBT	640.000.000	16.01
WAR DEPARTMENT, INCL. PANAMA CANAL	443.438.200	11.10
DISTRICT OF COLUMBIA, FEDERAL PAYMENT	9.500.000	0.24
TOTAL GENERAL AND SPECIAL FUNDS	3.996.672.450	100.00%
TRUST FUNDS		
VETERANS' ADMINISTRATION	436.010.494	88.97
DISTRICT OF COLUMBIA	45.197.000	9.22
OTHER	8.884.500	1.81
TOTAL TRUST FUNDS	490.091.994	100.00%

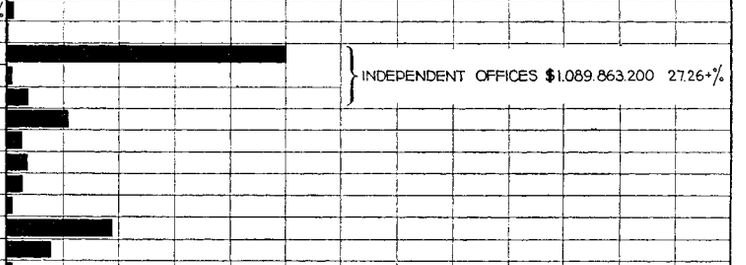
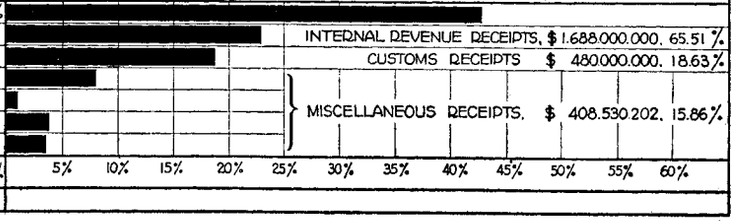


CHART 4. ESTIMATED RECEIPTS BY SOURCES OF REVENUE

INCOME TAX	$1.100.000.000	42.69%
MISCELLANEOUS INTERNAL REVENUE	588.000.000	22.82
CUSTOMS REVENUE	480.000.000	18.64
INTEREST, PREMIUM, AND DISCOUNT	203.803.480	7.91
FEES, FINES, PENALTIES, & FORFEITURES	23.859.465	0.92
REPAYMENTS OF INVESTMENTS	94.676.581	3.68
OTHER MISCELLANEOUS RECEIPTS	86.190.676	3.34
TOTAL GEN'L & SPECIAL FUND RECEIPTS,	$2,576,530.202	100.00%
TRUST FUND RECEIPTS	$ 493.284.794	



Bureau of the Budget, December 7, 1931.

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BUDGET STATEMENTS

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BUDGET STATEMENT NO. 1

Estimates of appropriations for fiscal year 1933 compared with appropriations for fiscal years 1932 and 1931, estimated receipts and expenditures for fiscal years 1933 and 1932 compared with actual receipts and expenditures for fiscal year 1931; and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1931; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1932; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1933, if the financial proposals contained in the Budget are adopted

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Receipts and expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
GENERAL FUND						
RECEIPTS:						
Internal revenue—						
Income tax				$1,099,987,000.00	$1,139,987,000.00	$1,860,382,983.33
Miscellaneous internal revenue				587,649,900.00	543,649,900.00	569,063,259.94
Total, internal revenue				1,687,636,900.00	1,683,636,900.00	2,429,446,243.27
Customs				479,994,500.00	409,994,500.00	[1] 376,564,811.67
Miscellaneous receipts—						
Proceeds of Government-owned securities—						
Principal—foreign obligations				5,743,001.00		3,342,109.04
Interest—foreign obligations				195,094,690.00		184,474,622.38
Railroad securities				1,577,500.00	2,007,597.00	16,767,027.42
All other				19,542,240.00	27,911,765.00	7,780,676.79
Total, Government-owned securities				221,957,431.00	29,919,362.00	212,364,435.63
Proceeds of sale of surplus property				4,535,986.00	7,865,707.00	1,803,156.45
Panama Canal tolls, etc				25,137,000.00	25,137,680.00	26,624,253.07
Other miscellaneous receipts				54,253,955.00	47,703,051.00	57,766,300.12
Total, miscellaneous receipts				305,884,372.00	110,625,800.00	298,558,145.27
						3,104,569,200.21
Adjustment between cash and warrant distribution						−1,233,095.05
Total, general fund receipts				2,473,515,772.00	2,204,257,200.00	3,103,336,105.16
ESTIMATES, APPROPRIATIONS, AND EXPENDITURES:						
General—						
Legislative establishment—						
Senate	$3,241,564.00	$3,249,292.00	$3,482,844.00	3,191,000.00	3,231,000.00	3,419,720.28
House of Representatives	8,177,374.00	8,183,612.00	8,336,706.71	8,160,000.00	8,220,000.00	8,268,583.88
Legislative miscellaneous	185,050.00	188,050.00	185,050.00	170,000.00	170,000.00	171,120.05
Architect of the Capitol	4,257,415.00	9,658,422.00	8,592,656.58	5,777,800.00	14,794,500.00	4,926,209.58
Botanic Garden	231,022.00	173,882.00	195,460.00	230,000.00	173,800.00	201,737.87
Library of Congress	2,380,777.00	2,328,877.00	3,541,878.00	2,372,100.00	2,324,500.00	3,547,607.01
Government Printing Office	3,274,000.00	3,294,000.00	3,273,600.00	3,234,000.00	3,235,800.00	3,092,609.34
Total, legislative establishment	21,747,202.00	27,076,135.00	27,608,195.29	23,134,900.00	32,149,600.00	23,627,588.01
Executive Office and independent establishments—						
Executive Office	429,380.00	472,380.00	424,820.00	429,300.00	433,300.00	506,811.30
Alien Property Custodian						500.00
American Battle Monuments Commission	400,000.00	304,250.00	1,000,000.00	390,000.00	1,100,000.00	1,278,533.64
Arlington Memorial Bridge Commission	1,000,000.00	1,000,000.00	1,000,000.00	1,000,000.00	1,400,000.00	1,072,879.20
Board of Mediation	169,865.00	188,185.00	328,380.00	247,700.00	250,000.00	192,725.71
Board of Tax Appeals	635,000.00	653,640.00	653,000.00	635,000.00	644,100.00	660,359.70
Bureau of Efficiency	199,940.00	200,270.00	224,330.00	192,700.00	188,000.00	172,960.57
Civil Service Commission	1,542,720.00	1,658,342.00	1,567,152.00	1,529,600.00	1,567,500.00	1,512,695.50
Commission of Fine Arts	9,775.00	9,775.00	9,764.00	9,700.00	9,700.00	9,667.84
Employees' Compensation Commission	4,956,926.00	4,730,980.00	4,710,000.00	4,948,400.00	4,696,900.00	4,667,101.15
Federal Board for Vocational Education	10,285,405.00	10,085,980.00	9,463,206.43	10,032,200.00	9,974,200.00	9,100,114.48
Federal Farm Board	1,880,000.00	1,900,000.00	1,900,000.00	1,730,000.00	1,600,000.00	1,353,359.17
Federal Oil Conservation Board	17,500.00	20,000.00	17,220.00	16,000.00	18,500.00	9,371.73
Federal Power Commission	289,270.00	260,195.00	287,920.00	292,500.00	280,700.00	199,494.59
Federal Radio Commission	431,360.00	465,380.00	450,000.00	409,500.00	460,300.00	396,807.19
Federal Trade Commission	1,266,500.00	1,761,766.00	1,782,356.47	1,236,500.00	1,625,000.00	1,813,219.70
General Accounting Office	4,290,820.00	4,297,620.00	4,229,260.00	4,287,800.00	4,280,000.00	4,219,895.01

[1] Exclusive of $1,777,612.54, tonnage tax transferred to the Department of Commerce.

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No. 1.—*Estimates of appropriations for fiscal year 1933 compared with appropriations for fiscal years 1932 and 1931, estimated receipts and expenditures for fiscal years 1933 and 1932 compared with actual receipts and expenditures for fiscal year 1931; and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1931; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1932; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1933, if the financial proposals contained in the Budget are adopted*—Con.

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Receipts and expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
GENERAL FUND—Continued						
ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued						
Executive Office and independent establishments—Continued.						
George Rogers Clark Sesquicentennial Commission	$500,000.00	$800,000.00		$400,000.00	$700,000.00	$188,202.18
George Washington Bicentennial Commission	452,230.00	338,195.00	$439,075.00	452,000.00	564,000.00	269,301.30
Housing Corporation (transferred to Department of Labor).						
Individual records, civil service retirement			150,000.00		63,000.00	(1)
Interstate Commerce Commission	8,761,410.00	9,412,473.00	9,329,963.00	8,725,000.00	9,000,000.00	8,894,951.81
Investigation of enforcement of prohibition and other laws			250,000.00		76,000.00	244,452.51
Massachusetts Bay Colony 300th Anniversary			10,000.00			
Mount Rushmore National Memorial Commission	25,000.00		60,000.00	20,000.00	82,000.00	7,032.00
National Advisory Committee for Aeronautics	1,012,310.00	1,051,070.00	1,321,000.00	999,200.00	1,037,500.00	1,556,891.01
National Capital Park and Planning Commission		4,000,000.00	1,000,000.00	525,000.00	2,800,000.00	1,187,897.48
Nitrate plants, plans for disposition					20,000.00	
Patents and Designs Board						1,000.00
Personnel Classification Board	195,116.00	218,850.00		195,000.00	195,100.00	172,675.92
Porto Rican Hurricane Relief Commission		1,000,000.00	2,000,000.00	440,000.00	2,182,000.00	3,180,444.78
Protecting interests of the United States in leases on oil lands		60,000.00			60,000.00	105,247.66
Public Buildings and Public Parks of the National Capital	4,701,575.00	5,793,617.00	5,115,770.15	4,700,900.00	5,981,500.00	4,356,652.25
Public Buildings Commission	125,000.00	125,000.00	100,000.00	110,000.00	88,000.00	56,155.72
Relief of American citizens in Europe						8,242.27
Smithsonian Institution and National Museum	1,259,964.00	1,215,424.00	1,223,712.00	1,255,000.00	1,220,000.00	1,208,711.17
Tariff Commission	1,150,500.00	1,240,000.00	785,000.00	1,142,000.00	1,200,000.00	897,296.34
U. S. Geographic Board	11,678.00	10,678.00	15,860.00	11,000.00	15,500.00	10,137.88
U. S. Shipping Board	423,270.00	37,406,000.00	6,346,000.00	12,600,000.00	11,300,000.00	4,932,110.18
U. S. Supreme Court Building Commission	2,000,000.00	3,750,000.00	1,000,000.00	4,550,000.00	2,400,000.00	296,534.93
Veterans' Administration	829,549,527.00	735,162,732.00	710,012,349.20	830,210,000.00	784,442,000.00	716,085,789.77
War Policies Commission			50,000.00		40,000.00	7,023.66
Yorktown Sesquicentennial Commission			200,000.00		179,000.00	20,197.16
Miscellaneous items						169,299.38
						770,962,743.84
Adjustment between cash expenditures and checks issued						−9,689,673.08
Total, Executive Office and independent establishments	877,972,041.00	829,592,802.00	767,456,138.25	893,722,000.00	852,173,800.00	761,273,070.76
Department of Agriculture	193,935,376.00	243,293,130.00	343,479,991.84	212,189,000.00	329,885,800.00	292,298,008.55
Department of Commerce	39,737,604.00	49,098,480.00	55,229,951.94	43,367,050.00	49,443,600.00	61,477,117.63
Department of the Interior	55,851,992.33	65,746,606.73	72,619,987.15	61,051,700.00	68,957,200.00	51,515,218.08
Department of Justice	53,900,364.00	51,229,201.00	52,545,119.55	53,440,500.00	53,798,800.00	44,917,734.44
Department of Labor	14,488,397.00	14,994,200.00	12,336,047.67	14,509,000.00	14,129,200.00	12,255,202.94
Navy Department	341,862,500.00	358,459,093.00	397,924,600.70	374,900,600.00	378,628,100.00	354,331,139.16
Post Office Department, claims, etc., payable from the Treasury			48,078.01	75,000.00	75,000.00	82,297.59
State Department	16,278,071.89	18,161,073.34	17,752,109.67	14,730,900.00	16,556,500.00	15,714,494.31
Treasury Department	269,803,057.00	218,192,417.00	213,850,344.85	277,098,900.00	310,381,800.00	200,127,163.04
War Department	405,272,805.00	442,677,924.00	474,150,335.19	427,676,200.00	480,633,000.00	475,317,369.38
Public debt—						
Interest	640,000,000.00	605,000,000.00	603,000,000.00	640,000,000.00	605,000,000.00	611,559,704.35
Sinking fund	426,489,600.00	411,771,300.00	392,152,200.00	426,489,600.00	411,771,300.00	391,660,000.00
Refunds of receipts—						
Customs	20,005,000.00	20,810,000.00	21,010,000.00	20,005,000.00	20,810,000.00	21,389,462.32
Internal revenue	941,000.00	26,911,000.00	130,895,500.00	43,876,100.00	69,704,500.00	70,251,951.94
Railroads				[2] 1,210,000.00	[2] 1,251,400.00	[2] 245,609.87
War Finance Corporation						172,153.82
Postal deficiency	155,000,000.00	195,000,000.00	145,643,613.12	155,000,000.00	195,000,000.00	145,643,613.12
Panama Canal	14,723,457.00	11,493,686.00	12,211,560.00	13,400,000.00	11,000,000.00	9,299,056.81
Agricultural marketing fund (net)		100,000,000.00	150,000,000.00	15,000,000.00	155,000,000.00	190,540,854.70
Adjusted-service certificate fund	150,000,000.00	112,000,000.00	112,000,000.00	150,000,000.00	200,000,000.00	224,000,000.00
Civil-service retirement fund	20,850,000.00	20,850,000.00	20,850,000.00	20,850,000.00	20,850,000.00	20,850,000.00
Foreign Service retirement fund	416,000.00	215,000.00	216,000.00	416,000.00	215,000.00	216,000.00
District of Columbia, Federal payment	9,500,000.00	9,500,000.00	9,500,000.00	9,500,000.00	9,500,000.00	9,500,000.00
Unclassified items						[2] 162,238.35
						3,987,611,352.73
Adjustment between cash expenditures and checks issued						−463,219.21
Total, general fund estimates, appropriations, and expenditures	3,728,774,467.22	3,832,072,048.07	4,032,479,773.23	3,889,223,050.00	4,284,411,800.00	3,987,148,133.52
Excess of expenditures				1,415,707,278.00	2,080,154,600.00	883,812,028.36

[1] For actual expenditures in 1931 see statement on page 39.

[2] Deduct—excess of credits.

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No. 1.—*Estimates of appropriations for fiscal year 1933 compared with appropriations for fiscal years 1932 and 1931, estimated receipts and expenditures for fiscal years 1933 and 1932 compared with actual receipts and expenditures for fiscal year 1931; and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1931; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1932; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1933, if the financial proposals contained in the Budget are adopted*—Con.

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Receipts and expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SPECIAL FUNDS						
RECEIPTS:						
Internal revenue—						
Income tax				$13,000.00	$13,000.00	$11,311.92
Miscellaneous internal revenue				350,100.00	350,100.00	323,461.13
Total, internal revenue				363,100.00	363,100.00	334,773.05
Customs				5,500.00	5,500.00	11,581.14
Applicable to public debt retirements—						
Principal—foreign obligations				69,138,880.00		48,246,024.33
From franchise tax receipts (Federal reserve banks and Federal intermediate credit banks)				1,075,000.00	75,000.00	90,912.23
From forfeitures, gifts, etc				50,000.00	50,000.00	84,650.00
Total, applicable to public debt retirements				70,263,880.00	125,000.00	48,421,586.56
Other				32,331,950.00	34,128,000.00	37,536,034.39
Total, special fund receipts				103,014,430.00	34,621,600.00	86,303,975.14
ESTIMATES, APPROPRIATIONS, AND EXPENDITURES:						
Legislative establishments—						
Library of Congress	$109,000.00	$233,205.00	$232,700.00	109,000.00	233,200.00	271,990.34
Legislative miscellaneous						928.87
						272,919.21
Adjustment between cash expenditures and checks issued						+77,905.46
Total, legislative establishment	109,000.00	233,205.00	232,700.00	109,000.00	233,200.00	350,824.67
Independent establishments—						
Alaska relief funds (transferred to Treasury Department)						
Federal Power Commission	72,750.00	58,275.00	11,250.00	72,700.00	70,500.00	159,133.65
Federal Reserve Board	1,692,800.00	1,609,200.00	2,560,336.00	1,692,800.00	1,609,200.00	2,114,569.25
Interstate Commerce Commission	900,000.00	2,500,000.00	1,000,000.00	900,000.00	900,000.00	962,104.25
National Red Cross Building fund				65,000.00	285,000.00	67,500.00
U. S. Shipping Board and Merchant Fleet Corporation				9,200,000.00	49,500,000.00	29,029,886.16
Veterans' Administration						[3] 443,598.42
Miscellaneous items						[3] 8,354.13
Total, independent establishments	2,665,550.00	4,167,475.00	3,571,586.00	11,930,500.00	52,364,700.00	31,881,240.76
Department of Agriculture	3,519,600.00	3,990,000.00	3,990,000.00	3,534,000.00	3,661,500.00	4,567,936.14
Department of Commerce	4,981,700.00	5,236,750.00		4,976,000.00	5,230,000.00	
Department of the Interior	7,434,660.00	9,308,000.00	11,427,000.00	10,797,300.00	9,386,900.00	13,000,706.73
Navy Department	940,000.00	1,370,000.00	1,440,000.00	440,000.00	285,000.00	[3] 428,315.79
State Department		110,233.00	110,233.00		8,100.00	26,261.78
Treasury Department	2,986,800.00	3,024,000.00	3,469,000.00	2,986,800.00	2,991,600.00	3,593,515.61
War Department	2,337,040.00	4,017,040.00	1,592,040.00	2,362,000.00	3,692,000.00	3,101,604.99
Public debt retirements	70,313,878.00	175,000.00	48,846,000.00	70,313,800.00	175,000.00	48,422,000.00
Total, special fund estimates, appropriations, and expenditures	95,288,228.00	31,631,703.00	74,678,559.00	107,449,400.00	77,428,000.00	104,515,774.89
Excess of expenditures				4,434,970.00	42,806,400.00	18,211,799.75
SUMMARY OF GENERAL AND SPECIAL FUNDS						
Total, general-fund receipts				2,473,515,772.00	2,204,257,200.00	3,103,336,105.16
Total, special-fund receipts				103,014,430.00	34,621,600.00	86,303,975.14
Total				2,576,530,202.00	2,238,878,800.00	3,189,640,080.30
Total, general-fund expenditures				3,889,223,050.00	4,284,411,800.00	3,987,148,133.52
Total, special-fund expenditures				107,449,400.00	77,428,000.00	104,515,774.89
Total				3,996,672,450.00	4,361,839,800.00	4,091,663,908.41

[3] Deduct—excess of credits.

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No. 1.—*Estimates of appropriations for fiscal year 1933 compared with appropriations for fiscal years 1932 and 1931, estimated receipts and expenditures for fiscal years 1933 and 1932 compared with actual receipts and expenditures for fiscal year 1931; and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1931; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1932; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1933, if the financial proposals contained in the Budget are adopted*—Con.

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Receipts and expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF GENERAL AND SPECIAL FUNDS—Con.						
Excess of expenditures from general and special funds over general and special fund receipts				1,420,142,248.00	2,122,961,000.00	902,023,828.11
Balance in general and special funds at beginning of fiscal year				386,507,857.66	386,785,172.66	232,755,340.49
Deficiency in general fund				1,033,634,390.34	1,736,175,827.34	669,268,487.62
Add gross increase in the public debt, excluding statutory debt retirements				$1,416,949,448.00	$2,122,683,685.00	$1,056,053,660.28
Balance in general and special funds at end of fiscal year for current working capital				383,315,057.66	386,507,857.66	386,785,172.66

NOTE.—The estimated figures for 1933 and 1932 in the above Budget statement are based on existing revenue laws. The Budget contains a recommendation that Congress provide for temporary increase in taxation. If this recommendation is adopted it is estimated that there would be an increase in estimated receipts of approximately $920,000,000 in 1933 and $310,000,000 in 1932.

TRUST FUNDS, INCLUDING TRANSFERS FROM THE GENERAL FUND						
RECEIPTS:						
Veterans' Administration—						
Government life insurance fund				71,665,000.00	72,665,000.00	78,937,733.02
Adjusted-service certificate fund—						
Appropriation, transferred from general fund				150,000,000.00	200,000,000.00	224,000,000.00
Interest on investments, transferred from general fund				3,500,000.00	2,525,000.00	34,326,542.45
Securities redeemed, transferred from general fund				150,000,000.00	313,500,000.00	756,100,000.00
Total, adjusted-service certificate fund				303,500,000.00	516,025,000.00	1,014,426,542.45
Civil-service retirement and disability fund—						
Appropriation, transferred from general fund				20,850,000.00	20,850,000.00	20,850,000.00
Deductions from salaries, transferred from general fund				30,000,000.00	30,000,000.00	29,944,191.69
Interest on investments, transferred from general fund				9,854,494.00	8,638,200.00	7,332,320.46
Appropriation transferred from revenues of District of Columbia				150,000.00	150,000.00	150,000.00
Total, civil-service retirement and disability fund				60,854,494.00	59,638,200.00	58,276,512.15
Miscellaneous trust funds				206,500.00	206,500.00	475,397.08
District of Columbia—						
Federal payment, transferred from general fund				9,500,000.00	9,500,000.00	9,500,000.00
Receipts				39,012,000.00	38,887,165.00	36,456,525.45
Total, District of Columbia				48,512,000.00	48,387,165.00	45,956,525.45
Other				8,546,800.00	8,832,250.00	11,723,757.96
Total, trust fund receipts				493,284,794.00	705,754,115.00	1,209,796,468.11
ESTIMATES, APPROPRIATIONS, AND EXPENDITURES:						
Independent offices, exclusive of Veterans' Administration—						
Alien property funds						1,185,835.92
Employees' Compensation Commission	$30,000.00			30,000.00	30,000.00	21,676.95
Total, independent offices, exclusive of Veterans' Administration	30,000.00			30,000.00	30,000.00	1,207,512.87
Interior Department	7,340,500.00	$10,240,500.00	$15,215,700.00	7,340,500.00	7,480,500.00	7,000,184.15
Department of Justice						[3] 98,481.04
Department of Labor				500.00	500.00	418.79
Navy Department	197,500.00	272,500.00	222,500.00	182,500.00	222,500.00	168,180.73
State Department	20,000.00	20,000.00	20,000.00	20,000.00	542,100.00	67,890.39
Treasury Department				[3] 305,000.00	190,000.00	[3] 136,009.51
War Department	1,607,000.00	1,890,000.00	1,897,000.00	1,607,000.00	1,993,000.00	1,523,804.50
	9,195,000.00	12,423,000.00	17,355,200.00	8,875,500.00	10,458,600.00	9,733,500.88
Veterans' Administration—						
Government life insurance fund—						
Losses on converted insurance	22,000,000.00	21,187,419.00	20,700,000.00	22,000,000.00	21,000,000.00	20,069,550.11
Loans to policyholders	25,500,000.00	30,351,670.00	20,000,000.00	25,500,000.00	23,700,000.00	20,594,878.33
Investments	24,165,000.00	27,888,057.00	37,830,000.00	24,165,000.00	27,965,000.00	39,031,493.10
Total, Government life insurance fund	71,665,000.00	79,427,146.00	78,530,000.00	71,665,000.00	72,665,000.00	79,695,921.54

[3] Deduct—excess of credits.

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No. 1.—*Estimates of appropriations for fiscal year 1933 compared with appropriations for fiscal years 1932 and 1931, estimated receipts and expenditures for fiscal years 1933 and 1932 compared with actual receipts and expenditures for fiscal year 1931; and balanced statement of (1) the condition of the Treasury at the end of the fiscal year 1931; (2) the estimated condition of the Treasury at the end of the fiscal year in progress, 1932; and (3) the estimated condition of the Treasury at the end of the ensuing year, 1933, if the financial proposals contained in the Budget are adopted*—Con.

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Receipts and expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TRUST FUNDS, INCLUDING TRANSFERS FROM THE GENERAL FUND—Continued						
ESTIMATES, APPROPRIATIONS, AND EXPENDITURES—Continued						
Veterans' Administration—Continued.						
Adjusted-service certificate fund—						
Investments				$153,500,000.00	$202,500,000.00	$248,700,000.00
Payments on account of adjusted-service certificates				150,000,000.00	313,525,000.00	765,942,828.03
Total, adjusted-service certificate fund				303,500,000.00	516,025,000.00	1,014,642,828.03
Civil-service retirement and disability fund—						
Annuities and refunds				32,254,494.00	25,538,200.00	23,930,759.88
Investments				28,600,000.00	34,100,000.00	33,800,000.00
Total, civil-service retirement and disability fund				60,854,494.00	59,638,200.00	57,730,759.88
Miscellaneous trust funds						233,264.69
Special deposit accounts						239,290.49
						1,152,542,064.63
Adjustment between cash expenditures and checks issued						+47,512.90
Total, trust funds, Veterans' Administration	$71,665,000.00	$79,427,146.00	$78,530,000.00	436,019,494.00	648,328,200.00	1,152,589,577.53
District of Columbia	37,831,919.00	39,472,638.00	39,826,618.19	45,197,000.00	46,690,000.00	48,368,647.61
						1,210,691,726.02
Adjustment between cash expenditures and checks issued						−202,240.95
Total, trust fund estimates, appropriations, and expenditures	118,691,919.00	131,322,784.00	135,711,818.19	490,091,994.00	705,476,800.00	1,210,489,485.07
Excess of trust fund expenditures over trust fund receipts						693,016.96
Excess of trust fund receipts over trust fund expenditures				3,192,800.00	277,315.00	
Balance in trust funds at beginning of fiscal year				85,436,125.66	85,158,810.66	85,851,827.62
Balance in trust funds at end of fiscal year				88,628,925.66	85,436,125.66	85,158,810.66
SUMMARY OF BALANCES, JUNE 30						
Balances in general and special funds				383,315,057.66	386,507,857.66	386,785,172.66
Balance in trust funds				88,628,925.66	85,436,125.66	85,158,810.66
Net cash balance in Treasury				471,943,983.32	471,943,983.32	471,943,983.32
Postal Service:						
Deficiencies, claims, etc., payable from the Treasury	155,000,000.00	195,000,000.00	145,691,691.13	155,075,000.00	195,075,000.00	145,725,910.71
Postal Service, payable from postal revenues	658,724,487.00	646,483,777.00	694,504,418.75	656,000,000.00	625,000,000.00	657,364,969.88
Total, Postal Service	813,724,487.00	841,483,777.00	840,196,109.88	811,075,000.00	820,075,000.00	803,090,880.59
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	3,728,774,467.22	3,832,072,048.07	4,032,479,773.23			
Special funds	95,288,228.00	31,631,703.00	74,678,559.00			
Trust funds	118,691,919.00	131,322,784.00	135,711,818.19			
Postal Service, payable from postal revenues	658,724,487.00	646,483,777.00	694,504,418.75			
Total	4,601,479,101.22	4,641,510,312.07	4,937,374,569.17			
Annual:						
General fund	2,613,042,307.22	2,765,350,083.07	2,989,526,977.23			
Special funds	9,389,660.00	12,257,750.00	9,522,000.00			
Postal Service, payable from postal revenues	658,559,487.00	646,283,777.00	694,284,418.75			
Total, annual	3,280,991,454.22	3,423,891,610.07	3,693,333,395.98			
Permanent specific and indefinite:						
General fund	1,115,732,160.00	1,066,721,965.00	1,042,952,796.00			
Special funds	85,898,568.00	19,373,953.00	65,156,559.00			
Trust funds	118,691,919.00	131,322,784.00	135,711,818.19			
Postal Service, payable from postal revenues	165,000.00	200,000.00	220,000.00			
Total, permanent specific and indefinite	1,320,487,647.00	1,217,618,702.00	1,244,041,173.19			
Total	4,601,479,101.22	4,641,510,312.07	4,937,374,569.17			

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BUDGET STATEMENT No. 2

Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
LEGISLATIVE ESTABLISHMENT			
Senate:			
General fund—			
Revenue receipts—			
Reimbursements—			
Refund on empty containers			$72.23
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	$500.00	$500.00	453.10
Total, general fund receipts, Senate	500.00	500.00	525.33
House of Representatives:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	1,000.00	1,000.00	760.43
Total, revenue receipts, general fund	1,000.00	1,000.00	760.43
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			142.50
Total, general fund receipts, House of Representatives	1,000.00	1,000.00	902.93
Architect of the Capitol:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	2,900.00	2,900.00	7,927.90
Heat, light, and power	170,000.00	178,000.00	167,498.98
Total, sales of Government property—products	172,900.00	180,900.00	175,426.88
Rents and royalties—			
Rent of buildings and grounds		1,900.00	3,486.41
Reimbursements—			
Receipts from telephones	250.00	250.00	
Total, general fund receipts, Architect of the Capitol	173,150.00	183,050.00	178,913.29

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BUDGET STATEMENT NO. 2

Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
LEGISLATIVE ESTABLISHMENT						
Senate:						
General fund—						
Salaries and mileage of Senators	$1,011,000.00	$1,011,000.00	$1,011,000.00	$1,011,000.00	$1,011,000.00	$1,001,490.25
Salaries, officers and employees	1,746,744.00	1,754,472.00	1,751,524.00	1,700,000.00	1,710,000.00	1,671,033.19
Contingent expenses	443,820.00	443,820.00	648,320.00	440,000.00	440,000.00	675,025.37
Gratuities and miscellaneous	40,000.00	40,000.00	72,000.00	40,000.00	70,000.00	72,171.47
Total, general fund, Senate	3,241,564.00	3,249,292.00	3,482,844.00	3,191,000.00	3,231,000.00	3,419,720.28
House of Representatives:						
General fund—						
Salaries and mileage of Members and Delegates	4,580,000.00	4,580,000.00	4,580,000.00	4,580,000.00	4,580,000.00	4,493,509.01
Salaries of officers and employees	3,214,724.00	3,235,962.00	3,225,896.78	3,200,000.00	3,200,000.00	3,185,009.73
Contingent expenses	382,650.00	367,650.00	430,809.93	380,000.00	360,000.00	478,065.14
Gratuities and miscellaneous			100,000.00		80,000.00	112,000.00
Total, general fund, House of Representatives	8,177,374.00	8,183,612.00	8,336,706.71	8,160,000.00	8,220,000.00	8,268,583.88
Legislative miscellaneous:						
General fund—						
Capitol police, salaries and contingent	94,430.00	94,430.00	94,430.00	94,400.00	94,400.00	94,380.50
Joint Committee on Printing	11,620.00	11,620.00	11,620.00	11,600.00	11,600.00	11,385.00
Office of Legislative Counsel	75,000.00	75,000.00	75,000.00	60,000.00	60,000.00	57,354.55
Statement of appropriations	4,000.00	4,000.00	4,000.00	4,000.00	4,000.00	8,000.00
Marble bust of the late Chief Justice William Howard Taft		3,000.00				
Total, general fund, legislative miscellaneous	185,050.00	188,050.00	185,050.00	170,000.00	170,000.00	171,120.05
Special fund—						
Memorial to women of the World War						928.87
Total, general and special funds, legislative miscellaneous	185,050.00	188,050.00	185,050.00	170,000.00	170,000.00	172,048.92
Architect of Capitol:						
General fund—						
Salaries	49,180.00	48,580.00	52,529.00	49,100.00	48,500.00	41,529.67
Capitol Building and Grounds	402,681.00	609,281.00	416,735.58	405,000.00	609,200.00	421,466.50
Capitol power plant	407,700.00	359,450.00	710,735.00	407,000.00	769,800.00	677,710.90
Enlarging and improving the Capitol Grounds			4,763,893.00	213,000.00	3,980,000.00	570,647.56
Senate Office Building, maintenance	203,129.00	216,963.00	202,214.00	203,000.00	211,200.00	213,057.23
Senate Office Building, completion		3,079,350.00	500,000.00	730,800.00	2,355,000.00	258,563.27
Subway transportation, Capitol and Senate Office Buildings	2,000.00	2,000.00			2,000.00	1,761.56
House Office Building, ventilation			5,210.00			977.03
House Office Building, maintenance	180,265.00	198,265.00	162,060.00	180,000.00	183,800.00	185,088.70
Site and construction, House Office Building	406,000.00	3,400,000.00	1,500,000.00	957,900.00	4,000,000.00	1,329,564.97
Botanic Garden (site and buildings)		576,398.00			862,900.00	945,604.69
Library Building and grounds	105,460.00	167,135.00	170,780.00	105,000.00	157,100.00	176,570.76
Library site and building	2,500,000.00	1,000,000.00		2,527,000.00	1,500,000.00	26,599.08
Bookstacks, Library Building						76,851.76
Refrigerating apparatus, Capitol, Senate, and House Office Buildings					15,000.00	
Fire protection, Senate wing and House Office Building			100,000.00		100,000.00	
Miscellaneous items	1,000.00	1,000.00	8,500.00			215.90
Total, general fund, Architect of the Capitol	4,257,415.00	9,658,422.00	8,592,656.58	5,777,800.00	14,794,500.00	4,926,209.58
Botanic Garden:						
General fund—						
Salaries	114,222.00	102,082.00	102,160.00	114,000.00	102,000.00	102,064.59
Contingent expenses	116,800.00	71,800.00	93,300.00	116,000.00	71,800.00	99,673.28
Total, general fund, Botanic Garden	231,022.00	173,882.00	195,460.00	230,000.00	173,800.00	201,737.87

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
LEGISLATIVE ESTABLISHMENT—continued.			
Library of Congress:			
General fund—			
Revenue receipts—			
Fees—			
Copyright	$300,000.00	$300,000.00	$310,005.50
Forfeitures—			
Unclaimed moneys, Copyright Office			140.01
Reimbursements—			
Expenses			3.50
Sales of Government property—products—			
Card indexes, Library of Congress	290,000.00	270,000.00	252,502.98
Photo duplications	3,000.00	3,000.00	2,454.85
Total, sales of Government property—products	293,000.00	273,000.00	254,957.83
Total, revenue receipts, general fund, Library of Congress	593,000.00	573,000.00	565,106.84
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			36.00
Total, general fund receipts, Library of Congress	593,000.00	573,000.00	565,142.84
Special funds—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Income on Library of Congress fund, investment account			34,948.62
Gifts and contributions—			
Contributions to Library of Congress gift fund	74,000.00	208,500.00	211,823.04
Contributions to Library of Congress trust funds	36,500.00	36,000.00	31,449.26
Total, gifts and contributions	110,500.00	244,500.00	243,272.30
Total, revenue receipts, special funds, Library of Congress	110,500.00	244,500.00	278,220.92
Total, general and special fund receipts, Library of Congress	703,500.00	817,500.00	843,363.76
Government Printing Office:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	60,000.00	65,000.00	40,996.55
Sale of publications	180,000.00	180,000.00	218,848.76
Total, sales of Government property—products	240,000.00	245,000.00	259,845.31
Reimbursements—			
By contractors for excess of cost over contract price			18.36
Total, general fund receipts, Government Printing Office	240,000.00	245,000.00	259,863.67
SUMMARY			
General fund	1,007,650.00	1,002,550.00	1,005,348.06
Special funds	110,500.00	244,500.00	278,220.92
Total, general and special funds, Legislative Establishment	1,118,150.00	1,247,050.00	1,283,568.98

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
LEGISLATIVE ESTABLISHMENT—continued						
Library of Congress:						
General fund—						
Salaries	$1,472,255.00	$1,381,055.00	$1,303,231.00	$1,470,000.00	$1,380,000.00	$1,260,086.67
Increase of Library	182,500.00	182,500.00	182,500.00	182,500.00	182,500.00	190,713.61
Printing and binding	434,400.00	426,400.00	379,500.00	434,400.00	425,000.00	383,683.07
Care and maintenance	161,822.00	161,422.00	162,347.00	161,000.00	161,000.00	165,642.21
Contingent and miscellaneous expenses	14,000.00	14,000.00	13,500.00	14,000.00	13,500.00	11,597.70
Index to Federal Statutes		50,000.00			49,000.00	633.32
Index to State legislation						33,663.72
Purchase of Vollbehr collection			1,500,000.00			1,500,000.00
Books for the adult blind	100,000.00	100,000.00		100,000.00	100,000.00	
Miscellaneous items	15,000.00	12,700.00		9,400.00	12,700.00	
Special deposit accounts						1,283.38
Total annual appropriations, Library of Congress	2,379,977.00	2,328,077.00	3,541,078.00	2,371,300.00	2,323,700.00	3,547,303.68
Permanent specific appropriation:						
Interest on bequest of Gertrude M. Hubbard	800.00	800.00	800.00	800.00	800.00	303.33
Total, general fund, Library of Congress	2,380,777.00	2,328,877.00	3,541,878.00	2,372,100.00	2,324,500.00	3,547,607.01
Special funds—						
Contributions to Library of Congress gift fund	74,000.00	206,300.00	203,700.00	74,000.00	206,300.00	212,973.29
Income on Library of Congress trust fund, investment account	35,000.00	26,905.00	29,000.00	35,000.00	26,900.00	31,775.55
Library of Congress investment account						27,241.50
Total, special funds, Library of Congress	109,000.00	233,205.00	232,700.00	109,000.00	233,200.00	271,990.34
Total, general and special funds, Library of Congress	2,489,777.00	2,562,082.00	3,774,578.00	2,481,100.00	2,557,700.00	3,819,597.35
Government Printing Office:						
General fund—						
Public printing and binding	2,500,000.00	2,500,000.00	2,500,000.00	2,470,000.00	2,450,000.00	2,285,112.68
Equipment					800.00	100,865.56
Salaries and expenses, office of Superintendent of Documents	774,000.00	794,000.00	773,600.00	764,000.00	785,000.00	693,372.42
Special deposit accounts						13,258.68
Total, general fund, Government Printing Office	3,274,000.00	3,294,000.00	3,273,600.00	3,234,000.00	3,235,800.00	3,092,609.34
SUMMARY						
General fund	21,747,202.00	27,076,135.00	27,608,195.29	23,134,900.00	32,149,600.00	23,627,588.01
Special funds	109,000.00	233,205.00	232,700.00	109,000.00	233,200.00	272,919.21
						23,900,507.22
Adjustment between cash expenditures and checks issued						+77,905.46
Total, general and special funds, legislative establishment	21,856,202.00	27,309,340.00	27,840,895.29	23,243,900.00	32,382,800.00	23,978,412.68

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS			
Executive Office:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	$50.00	$60.00	$10.75
Total, general fund receipts, Executive Office	50.00	60.00	10.75
Arlington Memorial Bridge Commission:			
General fund—			
Revenue receipts—			
Rents and royalties—			
Rent of land		600.00	850.00
Rent of public buildings and grounds			116.00
Total, general fund receipts, Arlington Memorial Bridge Commission		600.00	966.00
Board of Tax Appeals:			
General fund—			
Revenue receipts—			
Fees	50,000.00	50,000.00	100,737.40
Total, revenue receipts, general fund, Board of Tax Appeals	50,000.00	50,000.00	100,737.40
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			28.00
Total, general fund receipts, Board of Tax Appeals	50,000.00	50,000.00	100,765.40
Civil Service Commission:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	50.00	50.00	14.10

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	$21,747,202.00	$27,076,135.00	$27,608,195.29			
Special funds	109,000.00	233,205.00	232,700.00			
Total, legislative establishment	21,856,202.00	27,309,340.00	27,840,895.29			
Annual:						
General fund	21,746,402.00	27,075,335.00	27,607,395.29			
Permanent:						
General fund	800.00	800.00	800.00			
Special funds	109,000.00	233,205.00	232,700.00			
Total, permanent	109,800.00	234,005.00	233,500.00			
Total, legislative establishment	21,856,202.00	27,309,340.00	27,840,895.29			
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS						
Executive Office:						
General fund—						
Salary of the President	75,000.00	75,000.00	75,000.00	$75,000.00	$75,000.00	$75,000.00
Salary of the Vice President	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00	15,000.00
Salaries and expenses, Executive Office	169,680.00	169,680.00	169,620.00	169,600.00	168,600.00	162,235.97
Traveling expenses of the President	25,000.00	25,000.00	25,000.00	25,000.00	25,000.00	23,480.49
Maintenance, Executive Mansion and grounds	142,000.00	185,000.00	135,000.00	142,000.00	147,000.00	176,076.55
Printing and binding	2,700.00	2,700.00	2,700.00	2,700.00	2,700.00	2,797.20
Purchase of portrait of the late President Harding			2,500.00			2,500.00
						457,090.21
Adjustment between cash expenditures and checks issued						+49,721.09
Total, general fund, Executive Office	429,380.00	472,380.00	424,820.00	429,300.00	433,300.00	506,811.30
Alien Property Custodian:						
General fund—						
Claims and judgments						500.00
Trust fund—						
Alien property funds						1,185,835.92
American Battle Monuments Commission:						
General fund—						
Expenses	400,000.00	304,250.00	1,000,000.00	390,000.00	1,100,000.00	1,278,533.64
Arlington Memorial Bridge Commission:						
General fund—						
Expenses	1,000,000.00	1,000,000.00	1,000,000.00	1,000,000.00	1,400,000.00	1,072,879.20
Board of Mediation:						
General fund—						
Salaries and expenses	169,865.00	188,185.00	328,380.00	247,700.00	250,000.00	192,725.71
Board of Tax Appeals:						
General fund—						
Salaries and expenses	635,000.00	653,640.00	653,000.00	635,000.00	644,100.00	660,359.70
Bureau of Efficiency:						
General fund—						
Salaries and expenses	199,940.00	200,270.00	224,330.00	192,700.00	188,000.00	172,960.57
Civil Service Commission:						
General fund—						
Salaries and expenses	1,542,720.00	1,658,342.00	1,567,152.00	1,529,600.00	1,567,500.00	1,512,695.50

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Employees' Compensation Commission:			
General fund—			
Revenue receipts—			
Fees—			
Copying	$50.00	$50.00	$68.95
Trust funds—			
Receipts under longshoremen's and harbor workers' compensation act	27,000.00	27,000.00	21,000.00
Interest on investments	3,000.00	3,000.00	2,169.37
Total, trust funds, Employees' Compensation Commission	30,000.00	30,000.00	23,169.37
Federal Board for Vocational Education:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on public deposits	60,000.00	64,000.00	66,316.75
Reimbursements—			
Government property lost or damaged	100.00	100.00	100.00
Total, revenue receipts, general fund, Federal Board for Vocational Education	60,100.00	64,100.00	66,416.75
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			31.50
Total, general fund receipts, Federal Board for Vocational Education	60,100.00	64,100.00	66,448.25
Federal Farm Board:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Sale of publications			8.00
Federal Power Commission:			
General fund—			
Revenue receipts—			
Fees—			
Copying	25.00	25.00	5.50
Permits, privileges, and licenses—			
Proceeds of licenses under Federal water power act from public lands and national forests	24,250.00	24,000.00	68,815.07
Proceeds of licenses under Federal water power act, improvements of navigable waters	181,000.00	176,000.00	41,455.38
Total, permits, privileges, and licenses	205,250.00	200,000.00	110,270.45
Total, revenue receipts, general fund, Federal Power Commission	205,275.00	200,025.00	110,275.95

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICES AND INDEPENDENT ESTABLISHMENTS—con.						
Commission of Fine Arts:						
General fund—						
Salaries and expenses	$9,775.00	$9,775.00	$9,764.00	$9,700.00	$9,700.00	$9,667.84
Employees' Compensation Commission:						
General fund—						
Salaries and expenses	506,926.00	530,980.00	510,000.00	498,400.00	496,900.00	476,485.05
United States employees' compensation payments	4,450,000.00	4,200,000.00	4,200,000.00	4,450,000.00	4,200,000.00	4,190,616.10
Total, general fund, Employees' Compensation Commission	4,956,926.00	4,730,980.00	4,710,000.00	4,948,400.00	4,696,900.00	4,667,101.15
Trust funds—						
Relief and rehabilitation	3,000.00			3,000.00	3,000.00	1,818.04
Investment	27,000.00			27,000.00	27,000.00	19,858.91
Total, trust funds, Employees' Compensation Commission	30,000.00			30,000.00	30,000.00	21,676.95
Federal Board for Vocational Education:						
General fund—						
Salaries and expenses—						
Board proper		5,000.00	13,400.00		5,000.00	5,000.00
Further development of vocational education	93,805.00	94,380.00	95,000.00	93,000.00	90,000.00	94,160.54
Vocational rehabilitation of persons disabled in industry	77,860.00	77,860.00	80,000.00	76,000.00	76,000.00	80,571.03
Promotion of vocational education in Hawaii	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
Cooperative vocational rehabilitation of persons disabled in industry	1,097,000.00	1,097,000.00	900,000.00	1,000,000.00	993,000.00	815,665.32
Cooperative vocational education in agriculture	750,000.00	700,000.00	478,427.03	750,000.00	737,000.00	386,268.36
Cooperative vocational education in home economics	750,000.00	700,000.00	484,379.40	750,000.00	746,000.00	484,379.40
Cooperative vocational rehabilitation, District of Columbia	14,740.00	14,740.00	15,000.00	14,700.00	14,700.00	6,051.26
Promotion of vocational education in Porto Rico	105,000.00			105,000.00	105,000.00	
Total, annual appropriations, Federal Board for Vocational Education	2,918,405.00	2,718,980.00	2,096,206.43	2,818,700.00	2,796,700.00	1,902,095.91
Permanent specific appropriations:						
Salaries and expenses, board proper	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00	200,000.00
Cooperative education in agriculture	3,027,000.00	3,027,000.00	3,027,000.00	2,987,000.00	2,962,500.00	3,027,000.00
Cooperative education in trade and industry	3,050,000.00	3,050,000.00	3,050,000.00	2,974,700.00	2,957,000.00	2,938,890.93
Cooperative education, teacher training	1,090,000.00	1,090,000.00	1,090,000.00	1,051,800.00	1,058,000.00	1,032,127.64
Total, permanent specific appropriations, Federal Board for Vocational Education	7,367,000.00	7,367,000.00	7,367,000.00	7,213,500.00	7,177,500.00	7,198,018.57
Total, general fund, Federal Board for Vocational Education	10,285,405.00	10,085,980.00	9,463,206.43	10,032,200.00	9,974,200.00	9,100,114.48
Federal Farm Board:						
General fund—						
Salaries and expenses	1,880,000.00	1,900,000.00	1,900,000.00	1,730,000.00	1,600,000.00	1,353,359.17
Agricultural marketing (revolving fund)		100,000,000.00	150,000,000.00	15,000,000.00	155,000,000.00	190,540,854.70
Total, general fund, Federal Farm Board	1,880,000.00	101,900,000.00	151,900,000.00	16,730,000.00	156,600,000.00	191,894,213.87
Federal Oil Conservation Board:						
General fund—						
Expenses	17,500.00	20,000.00	17,220.00	16,000.00	18,500.00	9,371.73
Federal Power Commission:						
General fund—						
Salaries and expenses general fund, Federal Power Commission	289,270.00	260,195.00	287,920.00	292,500.00	280,700.00	199,494.59

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Federal Power Commission—Continued.			
Special funds—			
Revenue receipts—			
Permits, privileges, and licenses—			
Proceeds of licenses under Federal water power act from Indian reservations	$15,500.00	$15,400.00	$11,302.59
Proceeds of licenses under Federal water power act from public lands and national forests	169,750.00	168,000.00	481,705.40
Proceeds of licenses under Federal water power act, improvements of navigable waters	181,000.00	176,000.00	41,455.37
Total, permits, privileges, and licenses; revenue receipts, special funds	366,250.00	359,400.00	534,463.36
Total, general and special fund receipts, Federal Power Commission	571,525.00	559,425.00	644,739.31
Federal Radio Commission:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Photo duplications			12.95
Federal Reserve Board:			
Special funds—			
Revenue receipts—			
Assessments—			
Assessments on Federal reserve banks for salaries and expenses, Federal Reserve Board	1,692,800.00	1,609,200.00	2,158,428.11
Federal Trade Commission:			
General fund—			
Revenue receipts—			
Reimbursements—			
By contractors for excess of cost over contract price			1.86
Total, revenue receipts, Federal Trade Commission			1.98
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			35.00
Total, general fund receipts, Federal Trade Commission			36.98
General Accounting Office:			
General fund—			
Revenue receipts—			
Fees—			
Copying	400.00	500.00	407.15
Reimbursements—			
By contractors for excess cost over contract price			.90
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	10,000.00	8,000.00	11,212.44
Total, revenue receipts, general fund, General Accounting Office	10,400.00	8,500.00	11,620.49
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	500.00	1,000.00	445.00
Total, general fund receipts, General Accounting Office	10,900.00	9,500.00	12,065.49
Housing Corporation: (Transferred to Department of Labor).			

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—CON.						
Federal Power Commission—Continued.						
Special fund—						
Payments to States under Federal water power act	$72,750.00	$58,275.00	$11,250.00	$72,700.00	$70,500.00	$159,133.65
Total, general and special funds, Federal Power Commission	362,020.00	318,470.00	299,170.00	365,200.00	351,200.00	358,628.24
Federal Radio Commission:						
General fund—						
Salaries and expenses	431,360.00	465,380.00	450,000.00	409,500.00	460,300.00	396,807.19
Federal Reserve Board:						
Special fund—						
Salaries and expenses	1,692,800.00	1,609,200.00	2,560,336.00	1,692,800.00	1,609,200.00	2,114,569.25
Federal Trade Commission:						
General fund—						
Salaries and expenses	1,266,500.00	1,761,766.00	1,782,356.47	1,236,500.00	1,625,000.00	1,813,219.70
General Accounting Office:						
General fund—						
Salaries and expenses	4,290,820.00	4,297,620.00	4,229,260.00	4,287,800.00	4,280,000.00	4,219,895.01
George Rogers Clark Sesquicentennial Commission:						
General fund—						
Expenses	500,000.00	800,000.00		400,000.00	700,000.00	188,202.18
George Washington Bicentennial Commission:						
General fund—						
Expenses	452,230.00	338,195.00	439,075.00	452,000.00	564,000.00	209,301.30
Housing Corporation (transferred to Department of Labor).						
Individual records, civil-service retirement:						
General fund—						
Expenses			150,000.00		63,000.00	(1)

[1] For actual expenditures, 1931, see statement on p. 39 showing appropriations to which these funds were transferred.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Interstate Commerce Commission:			
General fund—			
Revenue receipts—			
Fees—			
Certifying railroad tariffs, etc.	$10,000.00	$10,000.00	$9,737.80
Reimbursements—			
Government property lost or damaged	25.00	25.00	87.41
Sales of services—			
Professional and scientific services	5.00	5.00	
Total, revenue receipts, general fund, Interstate Commerce Commission	10,030.00	10,030.00	9,825.21
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	150.00	150.00	145.35
Total, general fund receipts, Interstate Commerce Commission	10,180.00	10,180.00	9,970.56
Special funds—			
Revenue receipts—			
Assessments—			
General railroad contingent fund	900,000.00	900,000.00	894,146.76
Total, general and special fund receipts, Interstate Commerce Commission	910,180.00	910,180.00	904,117.32
National Advisory Committee for Aeronautics:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged	10.00	250.00	5.43
Total, revenue receipts, general fund, National Advisory Committee for Aeronautics	10.00	250.00	5.43
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			49.00
Total, general fund receipts, National Advisory Committee for Aeronautics	10.00	250.00	54.43

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—con.						
Interstate Commerce Commission:						
General fund—						
Salaries and expenses	$8,761,410.00	$9,412,473.00	$9,329,963.00	$8,725,000.00	$9,000,000.00	$8,894,951.81
Total, general fund, Interstate Commerce Commission	8,761,410.00	9,412,473.00	9,329,963.00	8,725,000.00	9,000,000.00	8,894,951.81
Special fund—						
Investment of general railroad contingent fund	900,000.00	2,500,000.00	1,000,000.00	900,000.00	900,000.00	962,104.25
Total, general and special funds, Interstate Commerce Commission	9,661,410.00	11,912,473.00	10,329,963.00	9,625,000.00	9,900,000.00	9,857,056.06
Investigation of enforcement of prohibition and other laws:						
General fund—						
Expenses			250,000.00		76,000.00	244,452.51
Massachusetts Bay Colony 300th Anniversary:						
General fund—						
Expenses			10,000.00			
Mount Rushmore National Memorial Commission:						
General fund—						
Expenses	25,000.00		60,000.00	20,000.00	82,000.00	7,032.00
National Advisory Committee for Aeronautics:						
General fund—						
Salaries and expenses	1,012,310.00	1,051,070.00	1,321,000.00	999,200.00	1,037,500.00	1,556,891.01
National Capital Park and Planning Commission—						
General fund—						
Expenses		4,000,000.00	1,000,000.00	525,000.00	2,800,000.00	1,187,897.48
Nitrate plants, plans for disposition:						
General fund—						
Expenses					20,000.00	
Patents and Designs Board:						
General fund—						
Expenses						1,000.00
Personnel Classification Board:						
General fund—						
Salaries and expenses	195,116.00	218,850.00		195,000.00	195,100.00	172,675.92
Porto Rican Hurricane Relief Commission:						
General fund—						
Expenses		1,000,000.00	2,000,000.00	440,000.00	2,182,000.00	3,180,444.78
Protecting interests of United States in oil leases and oil lands:						
General fund—						
Expenses		60,000.00			60,000.00	105,247.66

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Public Buildings and Public Parks of the National Capital:			
General fund—			
Revenue receipts—			
Reimbursements—			
By contractors for excess cost over contract price			$5.89
Government property lost or damaged	$50.00	$50.00	38.82
Expenses			15.96
Total, reimbursements	50.00	50.00	60.67
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	550.00	500.00	592.50
Rents and royalties—			
Rent of buildings and grounds	400.00	1,950.00	448.16
Total, general fund receipts, Public Buildings and Public Parks of the National Capital	1,000.00	2,500.00	1,101.33
Special funds—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on investments of funds contributed for American National Red Cross Building			12,250.00
Gifts and contributions—			
Funds contributed for American National Red Cross Building		285,000.00	55,270.83
Total, special fund receipts, Public Buildings and Public Parks of the National Capital		285,000.00	67,520.83
Total, general and special fund receipts, Public Buildings and Public Parks of the National Capital	1,000.00	287,500.00	68,622.16
Railroad Administration:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Federal control of transportation systems	9,000.00	11,064.00	30,117.07
Loans to railroads after termination of Federal control	555,900.00	685,061.00	1,884,861.33
Dividends on stock			138.00
Total, interest, exchange, and dividends on capital stock	564,900.00	696,125.00	1,915,116.40
Total, revenue receipts, general fund, Railroad Administration	564,900.00	696,125.00	1,915,116.40
Nonrevenue receipts—			
Repayments of investments—			
Federal control of transportation systems	33,600.00	33,600.00	35,600.00
Loans to railroads after termination of Federal control	979,000.00	1,277,872.00	14,816,242.02
Total, nonrevenue receipts, general fund, Railroad Administration	1,012,600.00	1,311,472.00	14,851,842.02
			16,766,958.42
Adjustment between cash and warrant distribution			+69.00
Total, general fund receipts, Railroad Administration	1,577,500.00	2,007,597.00	16,767,027.42
Relief of American citizens in Europe:			
General fund—			
Nonrevenue receipts—			
Repayments of investments—			
Reimbursement of relief moneys furnished to American citizens in Europe	50.00	50.00	140,478.90
Shipping Board and Merchant Fleet Corporation:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on moneys loaned from construction loan fund	4,000,000.00	3,000,000.00	2,051,098.15
Fees—			
Copying			174.40
Total, revenue receipts, general fund, Shipping Board and Merchant Fleet Corporation	4,000,000.00	3,000,000.00	2,051,272.55

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—con.						
Public Buildings and Public Parks of the National Capital:						
General fund—						
Salaries	$2,920,000.00	$2,793,250.00	$2,589,190.00	$2,900,000.00	$2,688,500.00	$2,437,272.62
General expenses	1,754,500.00	1,577,267.00	1,424,854.00	1,750,000.00	1,575,000.00	1,665,981.72
Public warehouse, site and buildings		1,310,000.00		7,000.00	1,310,000.00	271,814.07
Construction of roads in the Mall		100,000.00			100,000.00	
American National Red Cross Building			350,000.00	16,900.00	290,000.00	[1] 24,464.09
Mount Vernon Highway police	27,075.00	13,100.00		27,000.00	13,000.00	
Construction of heating plant, West Potomac Park			750,000.00		5,000.00	5,978.12
Miscellaneous items			1,726.15			69.81
Total, general fund, Public Buildings and Public Parks of the National Capital	4,701,575.00	5,793,617.00	5,115,770.15	4,700,900.00	5,981,500.00	4,356,652.25
Special fund—						
American National Red Cross Building				65,000.00	285,000.00	67,500.00
Total, general and special funds, Public Buildings and Public Parks of the National Capital	4,701,575.00	5,793,617.00	5,115,770.15	4,765,900.00	6,266,500.00	4,424,152.25
Public Buildings Commission:						
General fund—						
Salaries and expenses	125,000.00	125,000.00	100,000.00	110,000.00	88,000.00	56,155.72
Railroad Administration:						
General fund—						
Railroads—						
Judgments, decrees, and awards				250,000.00	750,000.00	
Net operating expenses				40,000.00	44,000.00	
Federal control of transportation systems				[1] 1,500,000.00	[1] 2,045,400.00	[1] 704,533.58
Loans to railroads						383,351.53
Special deposit accounts						75,572.18
Total, general fund, Railroad Administration				[1] 1,210,000.00	[1] 1,251,400.00	[1] 245,609.87
Relief of American citizens in Europe:						
General fund—						
Expenses						8,242.27
Shipping Board and Merchant Fleet Corporation:						
General fund—						
Shipping Board and Merchant Fleet Corporation	423,270.00	2,406,000.00	6,346,000.00	600,000.00	4,100,000.00	4,932,110.18
Construction loan fund		35,000,000.00		12,000,000.00	7,200,000.00	
Total, general fund, Shipping Board and Merchant Fleet Corporation	423,270.00	37,406,000.00	6,346,000.00	12,600,000.00	11,300,000.00	4,932,110.18

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Shipping Board and Merchant Fleet Corporation—Continued.			
Special funds—			
Nonrevenue receipts—			
Repayments of investments—			
Construction loan fund, U. S. Shipping Board	[1]	[1]	$3,776,351.34
Sales of Government property—			
Funds deposited for construction loans under sec. 11, merchant marine act, 1920 (44 Stat. 1451)	$3,427,000.00	$4,500,000.00	5,684,467.30
Total, special-fund receipts, Shipping Board and Merchant Fleet Corporation	3,427,000.00	4,500,000.00	9,460,818.64
Total, general and special funds receipts, Shipping Board and Merchant Fleet Corporation	7,427,000.00	7,500,000.00	11,512,091.19
Smithsonian Institution:			
General fund—			
Revenue receipts—			
Reimbursements—			
Commissions on telephone calls	100.00	100.00	
Tariff Commission:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc			2.25
U. S. Grain Corporation:			
General fund—			
Revenue receipts—			
Reimbursements—			
Settlement of claims			10,143.07
Veterans' Administration:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Military and naval insurance, Veterans' Administration	450,000.00	450,000.00	445,917.65
Fees—			
Commissions on telephone pay stations in Federal buildings outside of Washington, D. C	9,000.00	9,000.00	8,687.23
Copying			1,618.56
Total, fees	9,000.00	9,000.00	10,305.79
Forfeitures—			
Bonds of contractors	1,000.00	1,000.00	1,347.90
Unclaimed funds, etc	200.00	200.00	436.50
Unexplained balances in cash accounts			74.17
Bonds, other			5.00
Total forfeitures	1,200.00	1,200.00	1,863.57
Reimbursements—			
Refunds on empty containers	1,300.00	1,300.00	1,498.14
By contractors for excess cost over contract price	4,000.00	4,000.00	5,074.82
Expenses, miscellaneous	175.00	175.00	175.95
Gasoline State tax	600.00	600.00	513.18
Government property lost or damaged	6,000.00	6,000.00	6,856.23
Storage charges			18.15
Settlement of claims			26.16
Other	325.00	325.00	522.84
Total, reimbursements	12,400.00	12,400.00	14,685.47

[1] Receipts in 1932 and 1933 are credited against expenditures.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—CON.						
Shipping Board and Merchant Fleet Corporation—Continued.						
Special funds—						
Construction loan fund				$3,900,000.00	$46,600,000.00	$30,336,176.94
Merchant Fleet Corporation				5,300,000.00	2,900,000.00	[1] 1,306,290.78
Total, special funds, Shipping Board and Merchant Fleet Corporation				9,200,000.00	49,500,000.00	29,029,886.16
Total, general and special funds, Shipping Board and Merchant Fleet Corporation	$423,270.00	$37,406,000.00	$6,346,000.00	21,800,000.00	60,800,000.00	33,961,996.34
Smithsonian Institution:						
General fund—						
Government activities in charge of Smithsonian Institution, annual appropriation	1,199,964.00	1,155,424.00	1,163,712.00	1,195,000.00	1,160,000.00	1,148,310.17
Interest from trust fund, permanent indefinite appropriation	60,000.00	60,000.00	60,000.00	60,000.00	60,000.00	60,401.00
Total, general fund, Smithsonian Institution	1,259,964.00	1,215,424.00	1,223,712.00	1,255,000.00	1,220,000.00	1,208,711.17
Supreme Court Building Commission:						
General fund—						
Expenses	2,000,000.00	3,750,000.00	1,000,000.00	4,550,000.00	2,400,000.00	296,534.93
Tariff Commission:						
General fund—						
Salaries and expenses	1,150,500.00	1,240,000.00	785,000.00	1,142,000.00	1,200,000.00	897,296.34
United States Geographic Board:						
General fund—						
Salaries and expenses	11,678.00	10,678.00	15,860.00	11,000.00	15,500.00	10,137.88
United States Yorktown Sesquicentennial Commission:						
General fund—						
Expenses			200,000.00		179,000.00	20,197.16
Veterans' Administration:						
General fund—						
Administration, medical, hospital, and domiciliary services	116,690,527.00	112,228,707.00	99,868,520.00	115,935,000.00	107,600,000.00	95,914,898.61
Hospital and domiciliary facilities and services	12,877,000.00	11,350,000.00	7,000,000.00	12,500,000.00	14,200,000.00	10,613,423.10
Printing and binding	160,000.00	157,000.00	125,000.00	160,000.00	182,000.00	187,190.37
Military and naval compensation	356,250,000.00	267,327,025.00	250,428,500.00	356,000,000.00	310,000,000.00	253,834,796.76
Military and naval insurance	117,000,000.00	121,500,000.00	120,000,000.00	117,000,000.00	117,000,000.00	118,507,928.48
Army and Navy pensions	225,850,000.00	222,000,000.00	232,000,000.00	226,350,000.00	233,000,000.00	234,127,073.39
Adjusted-service certificate fund	150,000,000.00	112,000,000.00	112,000,000.00	150,000,000.00	200,000,000.00	224,000,000.00
Civil-service retirement and disability fund	20,850,000.00	20,850,000.00	20,850,000.00	20,850,000.00	20,850,000.00	20,850,000.00
Adjusted service and dependent pay				1,565,000.00	1,785,000.00	2,464,099.67
State and territorial homes for disabled soldiers and sailors	722,000.00	600,000.00	590,000.00	700,000.00	675,000.00	452,488.53
Special deposit accounts						[1] 102,072.66
Miscellaneous items			329.20			85,963.52
Total, general fund, Veterans' Administration	1,000,399,527.00	868,012,732.00	842,862,349.20	1,001,060,000.00	1,005,292,000.00	960,935,789.77

[1] Deduct—excess credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Veterans' Administration—Continued.			
General fund—Continued.			
Revenue receipts—Continued.			
Gifts and contributions—			
Moneys received from persons known	$1,000.00	$1,000.00	$1,615.58
Moneys received from persons unknown			165.62
Donations to the United States	1,000.00	1,000.00	1,529.84
Total, gifts and contributions	2,000.00	2,000.00	3,311.04
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	55,000.00	55,000.00	56,092.85
Electric current	1,500.00	1,500.00	1,505.66
Livestock and livestock products	12,000.00	12,000.00	13,531.17
Occupational therapy products	75,000.00	75,000.00	101,824.02
Miscellaneous items	5,000.00	5,000.00	5,753.95
Total, sales of Government property—products	148,500.00	148,500.00	178,707.65
Sales of services—			
Quarters, subsistence, and laundry	170,000.00	170,000.00	156,416.43
Work done	100.00	100.00	114.00
Laundry and dry cleaning			638.95
Telephone and telegraph	25.00	25.00	42.39
Miscellaneous items	100.00	100.00	182.54
Total, sales of services	170,225.00	170,225.00	157,394.31
Rents and royalties—			
Rent of public buildings and grounds	34,500.00	34,500.00	34,608.59
Rent of land	5,600.00	5,600.00	5,678.53
Miscellaneous items	200.00	200.00	235.39
Total, rents and royalties	40,300.00	40,300.00	40,522.51
Permits, privileges, and licenses—			
Business concessions	45,000.00	45,000.00	48,154.34
Total, revenue receipts, general fund, Veterans' Administration	878,625.00	878,625.00	900,862.33
Nonrevenue receipts—			
Sales of Government property—			
Sale of land and buildings	6,000.00	6,000.00	8,674.36
Capital equipment	20,000.00	20,000.00	19,877.50
Total, sales of Government property; nonrevenue receipts, general fund, Veterans' Administration	126,000.00	26,000.00	28,551.86
Total, general fund receipts, Veterans' Administration	904,625.00	904,625.00	929,414.19
Trust funds—			
Government life-insurance fund—			
Interest on investments	5,665,000.00	5,665,000.00	7,100,671.00
Interest on policy loans	1,500,000.00	1,500,000.00	1,607,195.00
Interest on adjusted service loans	500,000.00	500,000.00	660,402.00
Premiums	64,000,000.00	65,000,000.00	65,718,583.02
Profits on investments			3,850,882.00
Total, Government life-insurance fund	71,665,000.00	72,665,000.00	78,937,733.02
Adjusted-service certificate fund—			
Appropriation, transferred from general fund	150,000,000.00	200,000,000.00	224,000,000.00
Interest on investments, transferred from general fund	3,500,000.00	2,525,000.00	34,326,542.45
Securities redeemed, transferred from general fund	150,000,000.00	313,500,000.00	756,100,000.00
Total, adjusted-service certificate fund	303,500,000.00	516,025,000.00	1,014,426,542.45

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—contd.						
Veterans' Administration—Continued.						
Special funds—						
Losses on war risk insurance						$1,600.00
Military and naval insurance						[1] 445,198.42
Total, special funds, Veterans' Administration						[1] 443,598.42
Total, general and special funds, Veterans' Administration	$1,000,399,527.00	$868,012,732.00	$842,862,349.20	$1,001,060,000.00	$1,005,292,000.00	960,492,191.35
Trust funds—						
Government life insurance fund—						
Losses on converted insurance	22,000,000.00	21,187,419.00	20,700,000.00	22,000,000.00	21,000,000.00	20,069,550.11
Loans to policyholders	25,500,000.00	30,351,670.00	20,000,000.00	25,500,000.00	23,700,000.00	20,594,878.33
Investments	24,165,000.00	27,888,057.00	37,830,000.00	24,165,000.00	27,965,000.00	39,031,493.10
Total, Government life insurance fund	71,665,000.00	79,427,146.00	78,530,000.00	71,665,000.00	72,665,000.00	79,695,921.54
Adjusted-service certificate fund—						
Investments				153,500,000.00	202,500,000.00	248,700,000.00
Payment on account of adjusted-service certificates				150,000,000.00	313,525,000.00	765,942,828.03
Total, adjusted-service certificate fund				303,500,000.00	516,025,000.00	1,014,642,828.03

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—continued			
Veterans' Administration—Continued.			
Trust funds—Continued.			
Civil-service retirement and disability fund—			
Appropriation, transferred from general fund	$20,850,000.00	$20,850,000.00	$20,850,000.00
Deductions from salaries, transferred from general fund	30,000,000.00	30,000,000.00	29,944,191.69
Interest on investments, transferred from general fund	9,854,494.00	8,638,200.00	7,332,320.46
Appropriation transferred from revenues of District of Columbia	150,000.00	150,000.00	150,000.00
Total, civil-service retirement and disability fund	60,854,494.00	59,638,200.00	58,276,512.15
Deposits of unclaimed moneys of individuals	2,500.00	2,500.00	2,505.19
Deposits of unclaimed moneys of deceased patients	4,000.00	4,000.00	4,200.83
Deposits, general post fund, National Homes	200,000.00	200,000.00	456,929.38
Deposits, Horatio Ward fund, National Homes			11,761.68
Total, trust funds, Veterans' Administration	436,225,994.00	648,534,700.00	1,152,116,184.70
Total, general fund, Veterans' Administration	904,625.00	904,625.00	929,414.19
Total, trust funds, Veterans' Administration	436,225,994.00	648,534,700.00	1,152,116,184.70
	437,130,619.00	649,439,325.00	1,153,045,598.89
Deduct amounts transferred from general fund to trust funds	364,354,494.00	575,663,200.00	1,072,703,054.60
Net total, Veterans' Administration	72,776,125.00	73,776,125.00	80,342,544.29
War Finance Corporation:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Earnings of War Finance Corporation			178,502.91
Miscellaneous:			
Trust funds—			
Deposits of unclaimed moneys of individuals whose whereabouts are unknown			3,716.28
SUMMARY			
General funds	6,819,890.00	6,249,687.00	20,378,640.43
Special funds	6,386,050.00	7,653,600.00	13,115,377.70
Total, general and special funds, Executive Office and independent establishments	13,205,940.00	13,903,287.00	33,494,018.13
Trust funds:			
Employees' Compensation Commission	30,000.00	30,000.00	23,169.37
Veterans' Administration	436,225,994.00	648,534,700.00	1,152,116,184.70
Miscellaneous			3,716.28
Total, trust funds, Executive Office and independent establishments	436,255,994.00	648,564,700.00	1,152,143,070.35

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS—contd.						
Veterans' Administration—Continued.						
Trust funds—Continued.						
Civil-service retirement and disability fund—						
Investments				$28,600,000.00	$34,100,000.00	$33,800,000.00
Annuities and refunds				32,254,494.00	25,538,200.00	23,930,759.88
Total, civil-service retirement and disability fund				60,854,494.00	59,638,200.00	57,730,759.88
Unclaimed moneys						153.93
General post and Horatio Ward funds, national homes						233,110.76
Special deposit accounts						239,290.49
						1,152,542,064.63
Adjustment between cash expenditures and checks issued						+47,512.90
Total, trust funds, Veterans' Administration	$71,665,000.00	$79,427,146.00	$78,530,000.00	436,019,494.00	648,328,200.00	1,152,589,577.53
Total, general and special funds, Veterans' Administration	1,000,399,527.00	868,012,732.00	842,862,349.20	1,001,060,000.00	1,005,292,000.00	960,492,191.35
Total, trust funds, Veterans' Administration	71,665,000.00	79,427,146.00	78,530,000.00	436,019,494.00	648,328,200.00	1,152,589,577.53
	1,072,064,527.00	947,439,878.00	921,392,349.20	1,437,079,494.00	1,653,620,200.00	2,113,081,768.88
Deduct amounts transferred from general fund to trust funds				364,354,494.00	575,663,200.00	1,072,703,054.60
Net total, Veterans' Administration	1,072,064,527.00	947,439,878.00	921,392,349.20	1,072,725,000.00	1,077,957,000.00	1,040,378,714.28
War Finance Corporation:						
General fund—						
Expenses						172,153.82
War Policies Commission:						
General fund—						
Expenses			50,000.00		40,000.00	7,023.66
Other independent bureaus and commissions:						
General fund—						
Expenses						169,299.38
Special funds—						
Expenses						[1] 8,354.13
Total, general and special funds, other independent bureaus and commissions						160,945.25
SUMMARY						
General fund	1,048,822,041.00	1,062,442,802.00	1,050,306,138.25	1,078,362,000.00	1,226,772,400.00	1,206,280,142.49
Special funds	2,665,550.00	4,167,475.00	3,571,586.00	11,930,500.00	52,364,700.00	31,881,240.76
						1,238,161,383.25
Adjustment between cash expenditures and checks issued						−9,389,673.08
Total, general and special funds, Executive Office and independent establishments	1,051,487,591.00	1,066,610,277.00	1,053,877,724.25	1,090,292,500.00	1,279,137,100.00	1,228,471,710.17
Trust funds—						
Alien Property Custodian						1,185,835.92
Employees' Compensation Commission	30,000.00			30,000.00	30,000.00	21,376.95
Veterans' Administration	71,665,000.00	79,427,146.00	78,530,000.00	436,019,494.00	648,328,200.00	1,152,589,577.53
						1,153,797,090.40
Adjustment between cash expenditures and checks issued						−531,707.64
Total, trust funds, Executive Office and independent establishments	71,695,000.00	79,427,146.00	78,530,000.00	436,049,494.00	648,358,200.00	1,153,265,382.76

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE			
Office of the Secretary:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged	$25.00	$25.00	$40.41
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	100.00	100.00	
Miscellaneous	75.00	75.00	
Total, sales of Government property—products	175.00	175.00	
Total, general fund receipts, Office of the Secretary	200.00	200.00	40.41
Office of Information:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Miscellaneous items	450.00	450.00	118.41
Total, general fund receipts, office of information	450.00	450.00	118.41
Office of Experiment Stations:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	200.00	200.00	
Agricultural products other than livestock and livestock products	1,500.00	1,500.00	501.53
Livestock and livestock products	4,500.00	4,500.00	1,898.26
Subsistence (meals and rations, etc.)			204.50
Total, sales of Government property—products	6,200.00	6,200.00	2,604.29
Rents and royalties—			
Rent of public buildings and grounds	800.00	800.00	487.50
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			25.00
Total, general fund receipts, Office of Experiment Stations	7,000.00	7,000.00	3,116.79

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	$1,048,822,041.00	$1,062,442,802.00	$1,050,306,138.25			
Special funds	2,665,550.00	4,167,475.00	3,571,586.00			
Trust funds	71,695,000.00	79,427,146.00	78,530,000.00			
Total, Executive Office and independent establishments	1,123,182,591.00	1,146,037,423.00	1,132,407,724.25			
Annual:						
General fund	1,041,395,041.00	1,055,015,802.00	1,042,879,138.25			
Permanent:						
General fund	7,427,000.00	7,427,000.00	7,427,000.00			
Special funds	2,665,550.00	4,167,475.00	3,571,586.00			
Trust funds	71,695,000.00	79,427,146.00	78,530,000.00			
Total, permanent	81,787,550.00	91,021,621.00	89,528,586.00			
Total, Executive Office and independent establishments	1,123,182,591.00	1,146,037,423.00	1,132,407,724.25			
DEPARTMENT OF AGRICULTURE						
Office of the Secretary:						
General fund—						
Salaries, office of the Secretary	821,547.00	778,815.00	742,900.00	$821,000.00	$778,500.00	$746,071.20
Compensation, mechanical shops and power plant, Department of Agriculture	125,000.00	125,000.00	112,500.00	124,700.00	123,700.00	113,005.36
Miscellaneous expenses, Department of Agriculture	200,000.00	289,200.00	206,000.00	200,000.00	269,800.00	191,816.02
Rent of buildings, Department of Agriculture	70,000.00	120,000.00	100,000.00	70,000.00	120,000.00	124,992.07
Total, general fund, office of the Secretary	1,216,547.00	1,313,015.00	1,161,400.00	1,215,700.00	1,292,000.00	1,175,884.65
Office of Information:						
General fund—						
Salaries and expenses, Office of Information	412,000.00	420,961.00	413,827.00	410,000.00	418,700.00	417,411.83
Printing and binding, Department of Agriculture	950,000.00	1,000,000.00	942,000.00	950,000.00	972,000.00	934,445.48
Total, general fund, Office of Information	1,362,000.00	1,420,961.00	1,355,827.00	1,360,000.00	1,390,700.00	1,351,857.31
Library, Department of Agriculture:						
General fund—						
Salaries and expenses, library, Department of Agriculture	107,800.00	110,620.00	104,560.00	107,000.00	109,500.00	103,652.89
Office of Experiment Stations:						
General fund—						
Payments to States and Hawaii for agricultural experiment stations (act of Mar. 2, 1887)	720,000.00	720,000.00	720,000.00	720,000.00	720,000.00	720,000.00
Payments to States and Hawaii for agricultural experiment stations (act of Mar. 16, 1906)	720,000.00	720,000.00	720,000.00	720,000.00	720,000.00	720,000.00
Payments to States and Hawaii for agricultural experiment stations (act of Feb. 24, 1925)	2,880,000.00	2,880,000.00	2,880,000.00	2,880,000.00	2,880,000.00	2,880,000.00
Payments to States and Hawaii for agricultural experiment stations (act of May 16, 1928)	24,000.00	22,000.00	20,000.00	24,000.00	22,000.00	20,000.00
Alaska experiment stations (act of Feb. 23, 1929)	15,000.00	15,000.00		15,000.00	15,000.00	
Porto Rico experiment stations (act Mar. 4, 1931)	15,000.00			15,000.00		
In all, payments to States, Hawaii, Alaska, and Porto Rico, for agricultural experiment stations	4,374,000.00	4,357,000.00	4,340,000.00	4,374,000.00	4,357,000.00	4,340,000.00
Salaries and expenses, Office of Experiment Stations—						
Administrative expenses	174,380.00	169,380.00	163,434.00	173,000.00	159,400.00	147,181.83
Insular stations	133,560.00	230,030.00	249,000.00	133,000.00	225,000.00	246,408.31
In all, salaries and expenses	307,940.00	399,410.00	412,434.00	306,000.00	384,400.00	393,590.14
Total, general fund, Office of Experiment Stations	4,681,940.00	4,756,410.00	4,752,434.00	4,680,000.00	4,741,400.00	4,733,590.14

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued			
Extension Service:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged			$10.15
Sales of Government property—products—			
Miscellaneous	$75.00	$75.00	
Total, general fund receipts, Extension Service	75.00	75.00	10.15
Total, general fund receipts, office of the Secretary of Agriculture	7,725.00	7,725.00	3,285.76
Weather Bureau:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged	10.00	50.00	49.36
By contractors for excess cost over contract price			29.67
Total, reimbursements	10.00	50.00	79.03
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	350.00	700.00	473.91
Maps	200.00	200.00	208.60
Total, sales of Government property—products	550.00	900.00	682.51
Total, general fund receipts, Weather Bureau	560.00	950.00	761.54
Bureau of Animal Industry:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged	350.00	350.00	230.89
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	500.00	500.00	297.89
Agricultural products other than livestock and livestock products	600.00	600.00	481.90
Livestock and livestock products	38,000.00	38,000.00	26,807.60
Miscellaneous	200.00	200.00	136.23
Total, sales of Government property—products	39,300.00	39,300.00	27,723.62
Sales of services—			
Livestock breeding	500.00	500.00	174.00
Copies of hearings	1,000.00	1,000.00	1,356.98
Total, sales of services	1,500.00	1,500.00	1,530.98
Rents and royalties—			
Rent of public buildings and grounds			50.00
Rent of land, grazing	150.00	150.00	88.30
Total, rents and royalties	150.00	150.00	138.30
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	250.00	250.00	247.18
Total, general fund receipts, Bureau of Animal Industry	41,550.00	41,550.00	29,870.97

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued						
Extension Service:						
General fund—						
Payments to States, Hawaii, and Alaska for agricultural extension work (act of May 8, 1914)	$1,580,000.00	$1,580,000.00	$1,580,000.00	$1,580,000.00	$1,580,000.00	$1,580,000.00
Payments to States, Hawaii, and Alaska for agricultural extension work (act of May 22, 1928)	1,480,000.00	1,480,000.00	1,480,000.00	1,480,000.00	1,480,000.00	1,480,000.00
Payment to Alaska for agricultural extension work	12,000.00	10,000.00	10,000.00	12,000.00	10,000.00	10,000.00
Additional cooperative agricultural extension work (act of July 3, 1930)	1,000,000.00	1,000,000.00	1,000,000.00	995,000.00	975,000.00	977,293.21
In all, payments to States, Hawaii, and Alaska for agricultural extension work	4,072,000.00	4,070,000.00	4,070,000.00	4,067,000.00	4,045,000.00	4,047,293.21
Salaries and expenses, Extension Service—						
Administrative expenses	15,000.00	15,260.00	15,000.00	15,000.00	15,200.00	14,762.33
Farmers' cooperative demonstration work	1,490,620.00	1,574,430.00	1,536,000.00	1,488,000.00	1,535,100.00	1,505,754.92
Agricultural exhibits at fairs	124,500.00	129,870.00	120,000.00	124,500.00	125,500.00	119,793.60
Cooperative farm forestry	69,850.00	74,000.00	70,000.00	69,000.00	68,600.00	64,424.32
In all, salaries and expenses	1,699,970.00	1,793,560.00	1,741,000.00	1,696,500.00	1,744,400.00	1,704,735.17
Total annual appropriations, Extension Service	5,771,970.00	5,863,560.00	5,811,000.00	5,763,500.00	5,789,400.00	5,752,028.38
Flood relief for devastated farm lands						5,614.31
Fourth World's Poultry Congress						10,681.53
Permanent specific appropriation:						
Cooperative agricultural extension work	4,656,096.00	4,602,936.00	4,602,936.00	4,655,000.00	4,605,100.00	4,602,936.00
Total, general fund, Extension Service	10,428,066.00	10,466,496.00	10,413,936.00	10,418,500.00	10,394,500.00	10,371,260.22
Total, general fund, office of the Secretary of Agriculture	17,796,353.00	18,067,502.00	17,788,157.00	17,781,200.00	17,928,100.00	17,736,245.21
Weather Bureau:						
General fund—						
Salaries and expenses, Weather Bureau—						
Administrative expenses	136,680.00	137,680.00	145,680.00	136,500.00	137,000.00	134,726.79
General weather service and research	2,513,718.00	2,585,200.00	2,512,200.00	2,507,000.00	2,540,000.00	2,564,996.89
Horticultural protection	60,500.00	65,500.00	50,400.00	60,200.00	57,000.00	46,109.92
Aerology	1,484,340.00	1,709,340.00	1,400,000.00	1,481,300.00	1,555,400.00	1,241,626.96
Total, general fund, Weather Bureau	4,195,238.00	4,497,720.00	4,108,280.00	4,185,000.00	4,289,400.00	3,987,460.56
Bureau of Animal Industry:						
General fund—						
Salaries and expenses, Bureau of Animal Industry—						
Administrative expenses	184,325.00	185,575.00	185,575.00	182,500.00	183,000.00	180,649.42
Inspection and quarantine	740,030.00	798,720.00	783,000.00	711,000.00	715,300.00	730,360.06
Tuberculosis eradication—						
Operating expenses	1,221,777.00	1,255,800.00	1,190,000.00	1,175,000.00	1,178,400.00	1,149,580.51
Indemnities	4,840,000.00	5,250,000.00	4,310,000.00	4,800,000.00	4,840,000.00	5,103,163.16
Eradication of southern cattle ticks	724,400.00	771,900.00	747,000.00	691,300.00	696,600.00	729,001.25
Animal husbandry investigations	693,905.00	723,400.00	719,535.00	675,000.00	683,000.00	686,580.56
Diseases of animals	428,950.00	460,000.00	400,000.00	410,000.00	411,000.00	377,271.55
Eradication of hog cholera	466,380.00	499,480.00	486,000.00	436,000.00	438,600.00	466,236.01
Eradication of dourine	30,500.00	32,800.00	17,500.00	28,000.00	29,500.00	18,575.47
Enforcement of packers and stockyards acts	378,300.00	402,880.00	380,000.00	365,000.00	363,700.00	385,899.10
Emergency construction			12,500.00			12,480.51
In all, salaries and expenses	9,708,567.00	10,380,555.00	9,231,110.00	9,473,800.00	9,539,100.00	9,839,797.60
Meat inspection	2,610,560.00	2,661,140.00	2,615,000.00	2,570,000.00	2,576,300.00	2,592,190.42
Eradication of foot-and-mouth and other contagious diseases of animals				60,000.00	60,000.00	47,197.28
Total, annual appropriations, Bureau of Animal Industry	12,319,127.00	13,041,695.00	11,846,110.00	12,103,800.00	12,175,400.00	12,479,185.30
Permanent specific appropriation—						
Meat inspection	3,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00	3,000,000.00
Total, general fund, Bureau of Animal Industry	15,319,127.00	16,041,695.00	14,846,110.00	15,103,800.00	15,175,400.00	15,479,185.30

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued			
Bureau of Dairy Industry:			
General fund—			
Revenue receipts—			
Forfeitures—			
Other	$500.00	$500.00	$370.30
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc			35.06
Dairy products	45,000.00	45,000.00	41,891.56
Total, sales of Government property—products	45,000.00	45,000.00	41,926.62
Total, general fund receipts, Bureau of Dairy Industry	45,500.00	45,500.00	42,296.92
Bureau of Plant Industry:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged	450.00	450.00	179.39
Sales of Government property—products—			
Agricultural products other than livestock and livestock products	6,000.00	6,000.00	4,066.22
Livestock and livestock products			35.00
Total, sales of Government property—products	6,000.00	6,000.00	4,101.22
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	150.00	150.00	143.45
Total, general fund receipts, Bureau of Plant Industry	6,600.00	6,600.00	4,424.06
Forest Service:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections			2.31
Forfeitures—			
Livestock trespassing on national forests and parks	2,500.00	2,500.00	2,899.38
Reimbursements—			
Government property lost or damaged	2,500.00	2,500.00	793.49
Gifts and contributions—			
Moneys received from persons unknown			1.00
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	2,000.00	2,000.00	246.03
Plans and specifications	600.00	600.00	141.00
Subsistence (meals, rations, etc.)	300.00	300.00	121.60
Stores	200.00	200.00	45.00
Miscellaneous	2,500.00	2,500.00	137.75
Total, sales of Government property—products	5,600.00	5,600.00	691.38

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Dairy Industry:						
General fund—						
Salaries and expenses, Bureau of Dairy Industry—						
Administrative expenses	$69,580.00	$69,580.00	$67,000.00	$69,000.00	$69,000.00	$66,615.38
Dairy investigations and experiments	657,968.00	727,410.00	677,115.00	657,000.00	690,000.00	684,017.89
Emergency construction			57,000.00		8,500.00	48,515.83
Total, general fund, Bureau of Dairy Industry	727,548.00	796,990.00	801,115.00	726,000.00	767,500.00	799,149.10
Bureau of Plant Industry:						
General fund—						
Salaries and expenses, Bureau of Plant Industry—						
Administrative expenses	210,266.00	210,266.00	215,138.00	210,100.00	210,200.00	211,561.55
Mycology and disease survey	59,960.00	59,960.00	59,500.00	59,800.00	59,900.00	58,995.11
Citrus canker eradication	32,100.00	40,000.00	45,000.00	32,400.00	37,100.00	41,176.12
Forest pathology	223,136.00	236,904.00	210,000.00	221,700.00	227,800.00	198,573.85
Blister-rust control	469,997.00	456,000.00	504,700.00	463,500.00	457,200.00	459,377.76
Plant-nutrition investigations	18,050.00	18,050.00	17,990.00	17,900.00	17,900.00	17,744.05
Cotton production and diseases	221,040.00	233,140.00	200,000.00	219,400.00	224,200.00	185,380.82
Rubber, fiber, and other tropical plants	115,432.00	140,463.00	140,000.00	116,800.00	134,800.00	129,788.82
Drug and related plants	38,120.00	58,120.00	37,700.00	39,900.00	55,300.00	39,153.30
Nematology	58,260.00	58,260.00	57,960.00	58,100.00	58,200.00	59,224.05
Seed investigations	76,000.00	78,220.00	77,800.00	75,200.00	74,800.00	68,505.80
Cereal crops and diseases	554,485.00	574,060.00	535,000.00	550,600.00	551,400.00	563,662.80
Barberry eradication	200,000.00	377,140.00	379,920.00	210,700.00	300,000.00	359,871.81
Tobacco investigations	91,000.00	91,000.00	80,310.00	90,800.00	90,800.00	77,851.45
Sugar plant investigations	390,262.00	413,700.00	412,926.00	387,300.00	396,400.00	417,358.49
Botany	52,260.00	56,260.00	53,800.00	52,700.00	56,200.00	52,025.60
Dry-land agriculture	245,960.00	345,740.00	363,900.00	255,000.00	336,100.00	329,821.36
Western irrigation agriculture	147,950.00	153,940.00	185,600.00	146,700.00	162,900.00	147,963.42
Horticultural crops and diseases	1,447,660.00	1,420,360.00	1,277,000.00	1,426,000.00	1,376,300.00	1,248,653.56
Phony peach eradication	82,150.00	85,000.00	85,000.00	81,400.00	80,400.00	74,990.23
Gardens and grounds	98,120.00	98,120.00	97,740.00	98,000.00	98,000.00	100,713.24
Arlington Farm	60,600.00	60,600.00	60,000.00	60,500.00	60,500.00	86,181.00
Foreign plant introduction	204,925.00	228,140.00	222,000.00	205,100.00	220,700.00	223,139.56
Forage crops and diseases	265,205.00	279,375.00	243,675.00	263,200.00	268,000.00	230,515.85
Genetics and biophysics	36,420.00	36,420.00	36,000.00	36,300.00	36,300.00	35,698.09
Operation of National Arboretum	5,000.00	30,000.00	30,000.00	7,900.00	28,700.00	479.97
Root-rot investigations						4,851.38
Emergency construction			75,000.00			64,527.02
Total, general fund, Bureau of Plant Industry	5,404,358.00	5,839,238.00	5,703,599.00	5,386,400.00	5,620,100.00	5,487,786.06
Forest Service:						
General fund—						
Salaries and expenses, Forest Service—						
Administrative expenses	354,180.00	370,640.00	416,650.00	355,000.00	362,000.00	364,824.35
Protection and administration of national forests	7,169,494.00	7,289,240.00	7,258,600.00	7,167,000.00	7,245,100.00	7,245,402.51
Fighting forest fires	100,000.00	100,000.00	1,370,000.00	100,000.00	4,000,000.00	1,473,811.09
Aerial fire control	25,000.00	50,000.00	50,000.00	26,000.00	40,000.00	40,477.55
Classification of lands	53,270.00	58,980.00	52,500.00	54,000.00	48,000.00	50,418.34
Sanitation and fire prevention	84,335.00	67,000.00	57,000.00	84,000.00	58,000.00	62,048.62
Planting on national forests	160,000.00	250,000.00	225,000.00	167,000.00	245,000.00	231,262.12
Reconnaissance, national forests	78,960.00	131,260.00	121,000.00	83,000.00	125,000.00	121,772.14
Improvement of the national forests	1,045,840.00	2,359,200.00	2,500,000.00	1,094,000.00	2,181,000.00	2,613,427.99
Forest management	535,080.00	562,000.00	492,500.00	536,000.00	538,000.00	483,896.46
Range investigations	124,130.00	130,000.00	85,400.00	124,000.00	122,000.00	83,967.14
Forest products laboratory (building)		800,000.00	100,000.00	125,000.00	725,000.00	22,339.92
Forest products laboratory (operation)	615,840.00	641,300.00	637,000.00	617,000.00	631,000.00	642,255.56
Forest survey	172,080.00	200,000.00	125,000.00	174,000.00	183,900.00	121,323.42
Forest economics	71,040.00	75,000.00	50,000.00	71,000.00	73,000.00	39,019.66
Emergency construction			[1] 3,053,000.00		135,500.00	2,917,563.33
In all, salaries and expenses	10,589,249.00	13,084,620.00	16,593,650.00	10,777,000.00	16,712,500.00	16,513,810.20

[1] Includes $53,000 transferred from Federal-aid highway system, emergency construction.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued			
Forest Service—Continued.			
General fund—Continued.			
Salaries and expenses, Forest Service—Continued.			
Sales of services—			
Telephone and telegraph	$1,500.00	$1,500.00	$1,681.74
Work done			38.60
Total, sales of services	1,500.00	1,500.00	1,720.34
Rents and royalties—			
Rent of telegraph and telephone facilities	50.00	50.00	60.00
Rent of equipment			65.50
Total, rents and royalties	50.00	50.00	125.50
Forest reserve fund	3,250,000.00	3,250,000.00	3,280,317.22
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	2,500.00	2,500.00	3,552.32
Buildings	500.00	500.00	412.00
Total, nonrevenue receipts	3,000.00	3,000.00	3,964.32
Total, general fund receipts, Forest Service	3,265,150.00	3,265,150.00	3,290,514.94
Special funds—			
Revenue receipts—			
Forest reserve fund	1,750,000.00	1,750,000.00	1,845,178.45
Gifts and contributions—			
Forest Service cooperative fund	1,700,000.00	1,700,000.00	2,314,997.66
Total, special fund receipts, Forest Service	3,450,000.00	3,450,000.00	4,160,176.11
Total, general and special fund receipts, Forest Service	6,715,150.00	6,715,150.00	7,450,691.05
Bureau of Chemistry and Soils:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged			10.87
Sales of Government property—products—			
Miscellaneous	400.00	400.00	308.75
Total, general fund, Bureau of Chemistry and Soils	400.00	400.00	319.62
Bureau of Entomology:			
General fund—			
Revenue receipts—			
Fees—			
Commissions on telephone pay stations in Federal buildings outside of Washington, D. C			2.00
Reimbursements—			
Government property lost or damaged	650.00	650.00	630.22
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	450.00	450.00	438.00
Agricultural products other than livestock and livestock products	800.00	800.00	805.94
Livestock and livestock products			48.00
Miscellaneous			5.66
Total, sales of Government property—products	1,250.00	1,250.00	1,297.60
Total, general fund receipts, Bureau of Entomology	1,900.00	1,900.00	1,929.82

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued						
Forest Service—Continued.						
General fund—Continued.						
Forest fire cooperation	$1,611,580.00	$1,775,000.00	$1,700,000.00	$1,625,000.00	$1,729,000.00	$1,639,096.32
Cooperative distribution of forest planting stock	79,960.00	95,000.00	93,000.00	81,000.00	94,000.00	76,061.38
Acquisition of lands for protection of watersheds of navigable streams	245,940.00	2,000,000.00	2,000,000.00	858,000.00	2,100,000.00	2,195,414.44
Improvement of Oregon caves						30,081.19
Roosevelt Memorial			25,000.00		20,000.00	3,667.96
Insect infestations, Forest Service, emergency construction			354,800.00		100,000.00	254,778.86
Total, annual appropriations, Forest Service	12,526,729.00	16,954,620.00	20,766,450.00	13,341,000.00	20,755,500.00	20,712,910.35
Permanent appropriations:						
Refunds to depositors, excess of deposits, national forests fund	75,000.00	75,000.00	75,000.00	75,000.00	75,000.00	131,560.95
National Forest Reservation Commission	475.00	500.00	500.00	500.00	500.00	643.88
Total, permanent appropriations, Forest Service	75,475.00	75,500.00	75,500.00	75,500.00	75,500.00	132,204.83
Total, general fund, Forest Service	12,602,204.00	17,030,120.00	20,841,950.00	13,416,500.00	20,831,000.00	20,845,115.18
Special funds—						
Payments to States and Territories from the national forests fund	1,240,000.00	1,600,000.00	1,600,000.00	1,240,000.00	1,240,600.00	1,677,559.30
Cooperative work, Forest Service	1,700,000.00	1,700,000.00	1,700,000.00	1,700,000.00	1,700,000.00	2,202,002.79
Payment to school funds, Arizona and New Mexico, national forests fund	40,000.00	40,000.00	40,000.00	30,000.00	30,900.00	41,316.03
Roads and trails for States, national forests fund	500,000.00	600,000.00	600,000.00	476,000.00	600,000.00	762,670.34
Total, special funds, Forest Service	3,480,000.00	3,940,000.00	3,940,000.00	3,446,000.00	3,571,500.00	4,683,548.46
Total, general and special funds, Forest Service	16,082,204.00	20,970,120.00	24,781,950.00	16,862,500.00	24,402,500.00	25,528,663.64
Bureau of Chemistry and Soils:						
General fund—						
Administrative expenses	97,220.00	97,600.00	88,388.00	96,300.00	96,500.00	97,291.76
Agricultural chemical investigations	459,299.00	501,075.00	387,357.00	453,500.00	442,700.00	374,815.33
Color investigations	90,960.00	93,460.00	83,300.00	89,500.00	89,100.00	84,762.78
Insecticide and fungicide investigations	118,400.00	128,400.00	98,800.00	116,800.00	116,300.00	115,222.26
Plant dust explosions	36,390.00	36,500.00	34,300.00	35,700.00	35,500.00	33,806.96
Naval-stores investigations	69,806.00	72,306.00	30,854.00	69,000.00	68,900.00	30,368.05
Fertilizer investigations	360,835.00	370,835.00	339,075.00	354,800.00	353,600.00	332,529.84
Soil chemical and physical investigations	61,390.00	61,420.00	57,394.00	60,700.00	60,600.00	58,594.94
Soil survey	311,705.00	321,705.00	304,916.00	306,100.00	305,800.00	304,640.32
Soil microbiology investigations	43,755.00	43,820.00	43,192.00	42,900.00	42,900.00	41,674.29
Soil-fertility investigations	210,080.00	220,080.00	207,297.00	207,200.00	206,500.00	199,313.70
Total, general fund, Bureau of Chemistry and Soils	1,859,840.00	1,947,201.00	1,674,873.00	1,832,500.00	1,818,400.00	1,673,020.23
Bureau of Entomology:						
General fund—						
Salaries and expenses, Bureau of Entomology—						
Administrative expenses	148,060.00	148,060.00	146,680.00	139,900.00	143,100.00	145,773.65
Fruit and shade tree insects	452,445.00	549,190.00	462,895.00	479,500.00	470,900.00	460,338.66
Truck and garden crop insects	426,690.00	451,690.00	419,719.00	403,200.00	417,200.00	410,022.12
Forest insects	211,290.00	224,290.00	200,700.00	199,600.00	202,300.00	199,711.82
Cereal and forage insects	534,720.00	567,220.00	535,000.00	505,300.00	521,200.00	512,516.10
Cotton insects	276,820.00	298,820.00	297,120.00	261,600.00	264,700.00	273,163.99
Insects affecting man and animals	149,300.00	156,900.00	128,400.00	141,000.00	144,400.00	113,811.75
Household and stored products insects	149,920.00	154,920.00	104,900.00	141,700.00	142,000.00	104,944.29
Taxonomy and interrelations of insects	235,730.00	238,730.00	224,290.00	222,700.00	225,700.00	263,636.14
Bee culture and apiary management	71,420.00	73,920.00	73,500.00	67,500.00	67,900.00	63,728.92
Total, general fund, Bureau of Entomology	2,656,395.00	2,863,740.00	2,593,204.00	2,562,000.00	2,599,400.00	2,547,647.44

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued			
Bureau of Biological Survey:			
General fund—			
Revenue receipts—			
Fees—			
Alaska game laws	$35,100.00	$35,100.00	$22,441.05
Reimbursements—			
Government property lost or damaged	100.00	100.00	57.66
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	350.00	350.00	785.00
Agricultural products other than livestock and livestock products	100.00	100.00	577.03
Buffalo elk and their products	2,000.00	7,900.00	11,572.10
Furs	15,000.00	15,000.00	8,330.73
Total, sales of Government property—products	17,450.00	23,350.00	21,264.86
Permits, privileges and licenses—			
Fishing and hunting permits			50.00
Upper Mississippi refuge	500.00	500.00	619.61
Alaskan Islands	1,000.00	1,000.00	370.84
Total, permits, privileges and licenses	1,500.00	1,500.00	1,040.45
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	100.00	100.00	
Total, general fund receipts, Bureau of Biological Survey	54,250.00	60,150.00	44,804.02
Bureau of Public Roads:			
General fund—			
Revenue receipts—			
Fines and penalties—			
Liquidated damages	5,000.00	5,000.00	9,361.95
Forfeitures—			
Bonds of contractors	3,000.00	3,000.00	3,755.43
Reimbursements—			
Refunds on empty containers	100.00	100.00	8.00
Government property lost or damaged	200.00	200.00	116.34
Total, reimbursements	300.00	300.00	124.34
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	100.00	100.00	
Miscellaneous			45.00
Total, sales of Government property—products	100.00	100.00	45.00
Rents and royalties—			
Rent of public buildings and grounds		675.00	2,824.19
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	5,000.00	5,000.00	4,586.43
Total, general fund receipts, Bureau of Public Roads	13,400.00	14,075.00	20,697.34
Bureau of Agricultural Engineering:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Miscellaneous	100.00	100.00	
Total, general fund receipts, Bureau of Agricultural Engineering	100.00	100.00	

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Biological Survey:						
General fund—						
Salaries and expenses, Bureau of Biological Survey—						
Administrative expenses	$83,135.00	$83,280.00	$78,720.00	$83,100.00	$84,100.00	$78,109.56
Maintenance of mammal and bird reservations	83,913.00	101,830.00	80,000.00	87,300.00	101,700.00	79,756.22
Food habits of birds and animals	105,810.00	107,660.00	64,300.00	106,200.00	106,900.00	100,200.00
Control of predatory animals and injurious rodents	573,780.00	590,480.00	609,950.00	578,200.00	577,500.00	563,456.69
Production of fur-bearing animals	63,155.00	64,360.00	59,000.00	63,500.00	64,400.00	56,276.39
Biological investigations	125,480.00	128,315.00	139,545.00	125,500.00	128,800.00	111,673.35
Protection of migratory birds	217,340.00	220,120.00	196,300.00	218,100.00	216,600.00	191,796.09
Enforcement of the Alaska game law	105,966.00	110,445.00	100,705.00	105,800.00	109,000.00	115,388.36
Sully's Hill National Park Game Preserve						1,459.23
Emergency construction			300,000.00		100,000.00	194,167.52
In all, salaries and expenses	1,358,579.00	1,406,490.00	1,628,520.00	1,367,700.00	1,489,000.00	1,492,283.41
Malheur Lake Reservation			50,000.00		43,600.00	6,339.52
Upper Mississippi River refuge	80,578.00	197,780.00	197,000.00	162,400.00	155,300.00	164,717.70
Bear River migratory-bird refuge	32,100.00	19,900.00	94,000.00	32,500.00	57,900.00	152,251.37
Migratory bird conservation act	323,453.00	405,000.00	205,000.00	391,300.00	413,200.00	126,873.76
Cheyenne Bottoms migratory-bird refuge		200,000.00	50,000.00	207,000.00	27,900.00	14,049.20
Total, general fund, Bureau of Biological Survey	1,794,710.00	2,229,170.00	2,224,520.00	2,160,900.00	2,186,900.00	1,956,514.96
Bureau of Public Roads:						
General fund—						
Salaries and expenses, Bureau of Public Roads—						
Administrative expenses		41,260.00	40,500.00		8,500.00	40,132.28
Highway investigations		138,680.00	137,900.00		14,500.00	130,222.04
In all, salaries and expenses		179,940.00	178,400.00		23,000.00	170,354.32
Federal-aid highway system	109,000,000.00	125,000,000.00	109,000,000.00	120,000,000.00	160,000,000.00	135,592,660.17
Federal-aid highway system, advances to States, emergency construction			[1] 79,368,200.00		58,700,000.00	20,296,266.24
Flood relief, Georgia and South Carolina, for restoration of roads and bridges			1,311,628.50	500,000.00	809,000.00	1,872.51
Flood relief, Alabama, for restoration of roads and bridges				600,000.00	628,000.00	430,963.83
Flood relief, Florida, for restoration of roads and bridges			80,307.00		80,000.00	
Flood relief, Missouri, Mississippi, Louisiana, and Arkansas, for restoration of roads and bridges				390,000.00	1,332,000.00	1,589,410.15
Flood relief, Vermont, New Hampshire, and Kentucky, for restoration of roads and bridges				1,012,000.00	350,000.00	386,797.40
Mount Vernon Memorial Highway			4,700,000.00	200,000.00	2,415,000.00	3,392,958.62
Public-lands highways, emergency construction			3,000,000.00	1,075,000.00	1,900,000.00	24,969.31
Total, general fund, Bureau of Public Roads	109,000,000.00	125,179,940.00	197,638,535.50	123,777,000.00	226,237,000.00	161,886,252.55
Bureau of Agricultural Engineering:						
General fund—						
Salaries and expenses, Bureau of Agricultural Engineering—						
Administrative expenses	40,000.00	30,000.00	30,000.00	39,800.00	29,800.00	30,000.00
Agricultural engineering	485,290.00	553,840.00	459,500.00	483,000.00	534,800.00	448,723.55
Total, general fund, Bureau of Agricultural Engineering	525,290.00	583,840.00	489,500.00	522,800.00	564,600.00	478,723.55

[1] Exclusive of $578,800 transferred to roads and trails, national parks, emergency construction; and $53,000 transferred to Forest Service, emergency construction.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued			
Bureau of Agricultural Economics:			
General fund—			
Revenue receipts—			
Fees—			
Agricultural commodities act	$200,000.00	$200,000.00	$133,664.10
United States warehouse act	20,000.00	20,000.00	16,428.00
Total, fees	220,000.00	220,000.00	150,092.10
Reimbursements—			
Inspection of food and other farm products	335,000.00	335,000.00	262,222.75
Government property lost or damaged	215.00	200.00	54.80
Under grain standards act, cost of appeals	120,000.00	120,000.00	103,881.54
Total, reimbursements	455,215.00	455,200.00	366,159.09
Sales of Government property—products—			
Loose cotton samples	25,000.00	25,000.00	16,385.34
Grain samples	9,000.00	9,000.00	5,270.87
Miscellaneous	1,000.00	1,000.00	218.76
Total, sales of Government property—products	35,000.00	35,000.00	21,874.97
Sales of services—			
Professional and scientific	2,000.00	2,000.00	1,313.17
Storage and other charges, Center Market, Washington, D. C			53,855.94
Total, sales of services	2,000.00	2,000.00	55,169.11
Rents and royalties—			
Rentals, Center Market, Washington, D. C			64,573.12
Total, general fund receipts, Bureau of Agricultural Economics	712,215.00	712,200.00	657,868.39
Special funds—			
Revenue receipts—			
Assessments—			
Funds deposited for establishing wool standards	50,000.00	50,000.00	
Reimbursements—			
Collections under cotton standards act	50,000.00	50,000.00	31,738.58
Total, special fund receipts, Bureau of Agricultural Economics	100,000.00	* 100,000.00	31,738.58
Total, general and special funds receipts, Bureau of Agricultural Economics	812,215.00	812,200.00	689,606.97
Bureau of Home Economics:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc			14.65
Total, general fund receipts, Bureau of Home Economics			14.65
Bureau of Plant Quarantine:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged	1,500.00	1,500.00	1,332.87
By States for expenditures, nonproduction of cotton zones	161,250.00	163,750.00	
Other			174.98
Total, reimbursements	162,750.00	165,250.00	1,507.85
Gifts and contributions—			
Moneys received from persons unknown			22.00

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Agricultural Economics:						
General fund—						
Salaries and expenses, Bureau of Agricultural Economics—						
Administrative expenses	$289,390.00	$290,030.00	$307,130.00	$286,000.00	$286,000.00	$292,905.77
Farm management and practice	455,467.00	480,760.00	424,090.00	450,000.00	464,000.00	453,325.73
Marketing and distributing farm products	819,420.00	900,000.00	851,800.00	815,000.00	834,400.00	832,893.38
Crop and livestock estimates	790,320.00	804,120.00	797,000.00	785,000.00	790,000.00	793,077.64
Foreign competition and demand	371,190.00	383,380.00	153,000.00	366,000.00	368,000.00	147,455.35
Market inspection of farm products	541,896.00	580,026.00	525,000.00	538,000.00	554,800.00	516,406.80
Market news service	1,406,220.00	1,498,020.00	1,385,000.00	1,401,000.00	1,451,600.00	1,354,387.02
Cotton statistics	381,000.00	420,000.00	420,000.00	376,000.00	390,000.00	433,153.56
Tobacco stocks and standards	24,800.00	25,000.00	25,000.00	24,000.00	23,000.00	25,366.79
Enforcement of perishable agricultural commodities act	177,300.00	350,000.00	50,000.00	175,000.00	180,000.00	73,552.84
In all, salaries and expenses	5,257,003.00	5,731,336.00	4,938,020.00	5,216,000.00	5,341,800.00	4,922,524.88
Enforcement of the United States cotton futures act and cotton standards act	291,860.00	236,560.00	311,540.00	288,000.00	295,500.00	228,827.08
Enforcement of the United States grain standards act	837,170.00	860,040.00	834,910.00	835,000.00	840,000.00	838,486.03
Administration of the United States warehouse act	313,020.00	312,200.00	281,173.00	310,000.00	295,000.00	267,639.53
Enforcement of the standard container, hamper, and produce agency acts	44,300.00	45,000.00	45,000.00	44,000.00	43,500.00	42,130.53
Salaries and expenses, wool division	3,000.00	6,000.00	8,000.00	2,500.00	2,500.00	2,231.42
Operation of Center Market, Washington, D. C			75,000.00			73,198.84
Total, general fund, Bureau of Agricultural Economics	6,746,353.00	7,191,136.00	6,493,643.00	6,695,500.00	6,818,300.00	6,375,038.31
Special funds—						
Classification of cotton, revolving fund						[1] 148,837.93
Expenses, cotton standards act				50,000.00	50,000.00	42,877.23
Wool marketing studies	39,600.00	50,000.00	50,000.00	38,000.00	40,000.00	39,348.95
Total, special funds, Bureau of Agricultural Economics	39,600.00	50,000.00	50,000.00	88,000.00	- 90,000.00	[1] 66,611.75
Total, general and special funds, Bureau of Agricultural Economics	6,785,953.00	7,241,136.00	6,543,643.00	6,783,500.00	6,908,300.00	6,308,426.56
Bureau of Home Economics:						
General fund—						
Salaries and expenses, Bureau of Home Economics—						
Administrative expenses	28,000.00	28,000.00	19,156.00	27,700.00	27,800.00	20,312.25
Investigations in home economics	206,365.00	218,700.00	189,200.00	205,900.00	203,700.00	188,712.32
Total, general fund, Bureau of Home Economics	234,365.00	246,700.00	208,356.00	233,600.00	231,500.00	209,024.57
Bureau of Plant Quarantine:						
General fund—						
Salaries and expenses, Bureau of Plant Quarantine—						
Administrative expenses	87,630.00	88,000.00	83,363.00	87,000.00	87,500.00	100,510.90
Foreign plant quarantine	743,270.00	799,130.00	720,000.00	728,000.00	767,000.00	670,062.81
Transit inspection	32,800.00	42,800.00	40,000.00	32,000.00	42,100.00	36,765.30
Pink bollworm control	436,000.00	497,000.00	497,000.00	427,000.00	440,000.00	483,719.20
Parlatoria date scale	38,815.00	65,460.00	65,000.00	38,000.00	63,700.00	65,212.40
Thurberia weevil control	10,350.00	34,500.00	34,300.00	10,000.00	26,700.00	29,686.47
Gypsy and brown-tail moth control	583,580.00	648,580.00	647,500.00	572,000.00	616,500.00	615,119.65
European corn borer control	795,000.00	950,000.00	1,000,000.00	779,000.00	880,000.00	861,356.11
Japanese beetle control	400,000.00	445,000.00	475,000.00	392,000.00	403,000.00	439,629.67
White-pine blister rust control	10,000.00	10,200.00	10,000.00	9,800.00	10,000.00	9,208.93

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued			
Bureau of Plant Quarantine—Continued.			
General fund—Continued.			
Revenue receipts—Continued.			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	$5,000.00	$5,000.00	$2,288.90
Agricultural products other than livestock and livestock products			59.00
Miscellaneous	4,000.00	8,000.00	1,105.41
Total, sales of Government property—products	9,000.00	13,000.00	3,453.31
Sales of services—			
Fumigating and disinfecting	30,000.00	30,000.00	44,580.00
Quarantine charges	6,000.00	6,000.00	13,275.50
Total, sales of services	36,000.00	36,000.00	57,855.50
Total, general fund receipts, Bureau of Plant Quarantine	207,750.00	214,250.00	62,838.66
Food and Drug Administration:			
General fund—			
Revenue receipts—			
Fees—			
Grading naval stores	15,550.00	15,550.00	13,963.24
Reimbursements—			
Inspection of seized food products	4,500.00	4,000.00	3,315.10
Government property lost or damaged	100.00	100.00	
Total, reimbursements	4,600.00	4,100.00	3,315.10
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	500.00	500.00	
Miscellaneous	350.00	350.00	303.73
Total, sales of Government property—products	850.00	850.00	303.73
Sales of services—			
Copies of hearings	200.00	200.00	105.20
Professional and scientific	1,000.00	500.00	
Total, sales of services	1,200.00	700.00	105.20
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment			5.32
Total, general fund receipts, Food and Drug Administration	22,200.00	21,200.00	17,692.59
Miscellaneous:			
General fund—			
Revenue receipts—			
Interest, exchange and dividends on capital stock—			
Interest on farmers seed and feed loans	544,700.00	1,113,350.00	812,428.19
Reimbursements—			
Government property lost or damaged			2.25
Gifts and contributions—			
Moneys received from persons known			3.00
Moneys received from persons unknown			11.16
Total, gifts and contributions			14.16

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Plant Quarantine—Continued.						
General fund—Continued.						
Salaries and expenses, Bureau of Plant Quarantine—Con.						
Phony peach disease control	$11,680.00	$12,000.00	$12,000.00	$11,400.00	$11,500.00	$10,697.46
Mexican fruit worm control	123,580.00	124,960.00	115,000.00	122,000.00	120,000.00	107,772.06
Certification of exports	20,300.00	30,300.00	20,000.00	20,000.00	21,500.00	27,889.38
Mediterranean fruit fly			1,740,000.00		78,400.00	1,184,534.40
In all, salaries and expenses	3,293,005.00	3,747,930.00	5,459,163.00	3,228,200.00	3,567,900.00	4,642,164.74
Compensation for losses, nonproduction of cotton			675,000.00		90,000.00	554,815.21
Total, general fund, Bureau of Plant Quarantine	3,293,005.00	3,747,930.00	6,134,163.00	3,228,200.00	3,657,900.00	5,196,979.95
Enforcement of the grain futures act:						
General fund—						
Expenses	219,838.00	221,480.00	172,640.00	218,000.00	213,300.00	165,765.49
Food and Drug Administration:						
General fund—						
Salaries and expenses, Food and Drug Administration—						
Administrative expenses	105,000.00	105,455.00	116,085.00	104,500.00	100,300.00	104,352.55
Enforcement of the food and drugs act	1,275,819.00	1,315,865.00	1,132,500.00	1,273,800.00	1,261,300.00	1,138,218.00
Enforcement of the tea importation act	41,830.00	44,030.00	43,800.00	41,300.00	42,000.00	43,276.88
Enforcement of the naval stores act	37,700.00	39,600.00	39,500.00	37,200.00	37,600.00	38,276.40
Enforcement of the insecticide act	214,258.00	225,458.00	224,000.00	213,300.00	213,900.00	225,221.87
Enforcement of the milk importation act	30,000.00	53,030.00	53,000.00	29,500.00	40,000.00	42,957.00
Enforcement of the caustic poison act	25,660.00	26,790.00	26,700.00	25,100.00	25,500.00	25,610.35
Collaboration with other departments						[1] 3,246.95
Total, general fund, Food and Drug Administration	1,730,267.00	1,810,228.00	1,635,585.00	1,724,700.00	1,720,600.00	1,614,666.10
Miscellaneous:						
General fund—						
Experiments and demonstrations in livestock production in Southern States	41,325.00	43,500.00	48,500.00	40,000.00	42,100.00	45,240.36
Collection of seed-grain loans		125,000.00	90,318.00	480,000.00	115,000.00	82,371.35
Loans to farmers in storm and drought stricken areas, Southeastern States		2,000,000.00			100,000.00	2,739,280.34
Soil-erosion investigations	289,160.00	330,000.00	184,242.00	287,500.00	284,300.00	190,831.44
Forest roads and trails	9,500,000.00	12,500,000.00	11,000,000.00	11,580,000.00	11,325,000.00	10,824,216.65
Highways within national forests, emergency construction			3,000,000.00	48,000.00	2,060,000.00	891,508.46
Loans to farmers in drought and storm stricken areas, emergency relief			45,000,000.00		900,000.00	39,829,310.30
Construction of buildings, Government Island, California			800,000.00	200,000.00	600,000.00	
Agricultural credits and rehabilitation, emergency relief		20,000,000.00			3,800,000.00	6,173,780.64

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued			
Miscellaneous—Continued.			
General fund—Continued.			
Nonrevenue receipts—			
Repayments of investments—			
Farmers seed grain loans	$800.00	$1,500.00	$211.97
Farmers seed and feed loans, New Mexico	3,000.00	5,000.00	750.95
Loans to farmers in storm and flood stricken areas, Southeastern States	1,603,000.00	2,855,000.00	136,098.95
Loans to farmers in storm, flood, and drought stricken areas	12,500,000.00	20,000,000.00	3,153,502.20
Agricultural credits and rehabilitation, emergency relief	3,500,000.00	5,000,000.00	683.51
Total, repayments of investments	17,606,800.00	27,861,500.00	3,291,247.58
Total, general fund receipts, miscellaneous	18,151,500.00	28,974,850.00	4,103,692.18
Not distributable by bureaus:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost or damaged			484.21
Gasoline State tax	3,000.00	3,000.00	2,858.50
Total, reimbursements	3,000.00	3,000.00	3,342.71
Rents and royalties—			
Rent of public buildings and grounds	1,500.00	1,500.00	
Total, general fund receipts, undistributable	4,500.00	4,500.00	3,342.71
Total, revenue receipts, general fund	4,920,000.00	5,501,100.00	4,984,134.89
Total, nonrevenue receipts, general fund	17,615,300.00	27,870,000.00	3,300,219.28
Total, general fund receipts	22,535,300.00	33,371,100.00	8,284,354.17
SUMMARY			
General fund	22,535,300.00	33,371,100.00	8,284,354.17
Special fund	3,550,000.00	3,550,000.00	4,191,914.69
Total, general, and special funds, Department of Agriculture	26,085,300.00	36,921,100.00	12,476,268.86

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Receipts		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF AGRICULTURE—continued						
Miscellaneous—Continued.						
General fund—Continued.						
Relief items (special acts)						$17,782.85
Judgments, Court of Claims, Department of Agriculture						14,988.00
Claims for damages, Department of Agriculture			$2,701.34			2,194.41
Special deposit accounts						[1] 437,822.73
Total, general fund, miscellaneous	$9,830,485.00	$34,998,500.00	60,125,761.34	$12,635,500.00	$19,226,400.00	60,373,682.07
Special funds—						
Special deposit accounts						[1] 49,000.57
Total, general and special funds, miscellaneous	9,830,485.00	34,998,500.00	60,125,761.34	12,635,500.00	19,226,400.00	60,324,681.50
SUMMARY						
General fund	193,935,376.00	243,293,130.00	343,479,991.84	212,189,600.00	329,885,800.00	306,812,256.63
Special funds	3,519,600.00	3,990,000.00	3,990,000.00	3,534,000.00	3,661,500.00	4,567,936.14
						311,380,192.77
Adjustment between cash expenditures and checks issued						−14,514,248.08
Total, general and special funds, Department of Agriculture	197,454,976.00	247,283,130.00	347,469,991.84	215,723,600.00	333,547,300.00	296,865,944.69
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	193,935,376.00	243,293,130.00	343,479,991.84			
Special funds	3,519,600.00	3,990,000.00	3,990,000.00			
Total, Department of Agriculture	197,454,976.00	247,283,130.00	347,469,991.84			
Annual:						
General fund	186,203,805.00	235,614,694.00	335,801,555.84			
Special funds	39,600.00	50,000.00	50,000.00			
Total, annual	186,243,405.00	235,664,694.00	335,851,555.84			
Permanent:						
General fund	7,731,571.00	7,678,436.00	7,678,436.00			
Special funds	3,480,000.00	3,940,000.00	3,940,000.00			
Total, permanent	11,211,571.00	11,618,436.00	11,618,436.00			
Total, Department of Agriculture	197,454,976.00	247,283,130.00	347,469,991.84			

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE			
Secretary's office:			
General fund—			
Revenue receipts—			
Fees—			
Copying	$400.00	$400.00	$355.75
Forfeitures—			
Bonds of contractors			185.00
Sales of Government property—products—			
Condemned stores			80.00
Nonrevenue receipts—			
Sales of Government property—			
Equipment			40.00
Total, general fund, Secretary's office	400.00	400.00	660.75
Aeronautics Branch:			
General fund—			
Revenue receipts—			
Fines and penalties—			
Violation of air traffic rules	6,000.00	5,000.00	6,130.00
Sales of Government property—products—			
Charts			3.15
Scrap and salvaged materials			250.00
Total, sales of Government property			253.15
Total, general fund, Aeronautics Branch	6,000.00	5,000.00	6,383.15
Bureau of Foreign and Domestic Commerce:			
General fund—			
Revenue receipts—			
Fees—			
Under China trade act	2,100.00	2,100.00	2,075.00
Forfeitures—			
Unexplained balances in cash accounts			.02
Sales of Government property—products—			
Condemned stores			158.60
Publications	5,500.00	5,400.00	5,361.97
Total, sales of Government property—products	5,500.00	5,400.00	5,520.57
Sales of services—			
Work done			36.84
Nonrevenue receipts—			
Sales of Government property—			
Equipment			23.19
Total, general fund, Bureau of Foreign and Domestic Commerce	7,600.00	7,500.00	7,655.62
Bureau of Census:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials			189.30
Nonrevenue receipts—			
Sales of Government property—			
Equipment			841.10
Total, general fund, Bureau of Census			1,030.40
Steamboat Inspection Service:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Paper, waste			8.21
Nonrevenue receipts—			
Sales of Governme nt property—			
Equipment			23.27
Total, general fund, Steamboat Inspection Service			31.48

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE						
Secretary's office:						
General fund—						
Salaries, office of the Secretary	$346,142.00	$343,160.00	$471,815.00	$346,000.00	$343,000.00	$426,420.71
Contingent and miscellaneous expenses	309,700.00	280,000.00	560,725.00	309,000.00	445,000.00	335,342.57
Printing and binding	783,750.00	750,000.00	655,000.00	783,000.00	750,000.00	672,703.31
Rent of buildings			77,500.00			50,958.34
Federal Employment Stabilization Board	118,800.00		90,000.00	115,000.00	80,000.00	2,998.89
Total, general fund, Secretary's office	1,558,392.00	1,373,160.00	1,855,040.00	1,553,000.00	1,618,000.00	1,488,423.82
Aeronautics Branch:						
General fund—						
Aircraft in commerce	1,301,160.00	1,369,660.00	1,263,430.00	1,300,000.00	1,300,000.00	1,242,247.32
Air-navigation facilities	7,628,500.00	8,992,640.00	7,944,600.00	8,400,000.00	7,950,000.00	7,043,897.09
Total, general fund, Aeronautics Branch	8,929,660.00	10,362,300.00	9,208,030.00	9,700,000.00	9,250,000.00	8,286,144.41
Radio Division:						
General fund—						
Enforcement of wireless communication laws	598,500.00	646,700.00	502,840.00	598,000.00	630,000.00	538,310.67
Site and construction radio station						610.46
Total, general fund, Radio Division	598,500.00	646,700.00	502,840.00	598,000.00	630,000.00	538,921.13
Bureau of Foreign and Domestic Commerce:						
General fund—						
Salaries	273,000.00	273,000.00	272,420.00	271,500.00	262,700.00	271,062.50
Promoting commerce in Europe and other areas	838,000.00	909,400.00	900,318.00	823,000.00	874,400.00	882,906.64
Promoting commerce in Latin America	481,000.00	528,700.00	520,815.00	471,000.00	508,700.00	512,299.50
Promoting commerce in the Far East	408,000.00	420,250.00	420,000.00	398,000.00	408,000.00	411,626.62
Promoting commerce in Africa	95,000.00	105,940.00	106,278.00	90,000.00	100,000.00	105,827.97
District and cooperative office service	674,000.00	736,280.00	713,000.00	659,000.00	710,200.00	691,212.14
Export industries	950,000.00	1,013,131.00	977,000.00	925,000.00	980,000.00	964,777.51
Domestic commerce	461,531.00	518,220.00	380,932.00	446,500.00	490,000.00	370,960.33
Compiling foreign trade statistics	385,000.00	387,592.00	387,000.00	377,000.00	362,000.00	375,052.51
Allowance for quarters, foreign commerce service	200,000.00	210,000.00	200,000.00	188,000.00	205,000.00	174,247.27
Miscellaneous	221,000.00	231,599.00	223,897.00	212,500.00	184,000.00	217,388.39
Total, general fund, Bureau of Foreign and Domestic Commerce	4,986,531.00	5,334,122.00	5,101,660.00	4,861,500.00	5,085,000.00	4,977,361.38
Bureau of Census:						
General fund—						
Salaries and expenses	1,116,250.00			1,066,250.00		
Fifteenth Decennial Census		6,270,580.00	8,497,000.00	1,571,000.00	7,870,000.00	15,442,631.47
Total, general fund, Bureau of Census	1,116,250.00	6,270,580.00	8,497,000.00	2,637,250.00	7,870,000.00	15,442,631.47
Steamboat Inspection Service:						
General fund—						
Salaries	966,150.00	1,029,420.00	1,010,400.00	966,000.00	1,025,000.00	946,424.89
Clerk hire	176,890.00	186,200.00	185,745.00	176,000.00	185,000.00	186,733.85
Contingent expenses	137,750.00	179,500.00	177,475.00	137,000.00	175,000.00	146,172.97
Total, general fund, Steamboat Inspection Service	1,280,790.00	1,395,120.00	1,373,620.00	1,279,000.00	1,385,000.00	1,279,331.71

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE—continued			
Bureau of Navigation:			
General fund—			
Revenue receipts—			
Miscellaneous taxes—			
Tonnage	$1,775,000.00	$1,500,000.00	[1] $1,777,612.54
Fines and penalties—			
Violation of navigation laws	340,000.00	300,000.00	340,743.35
Fees—			
Navigation	205,000.00	200,000.00	205,208.60
Total, general fund, Bureau of Navigation	2,320,000.00	2,000,000.00	2,323,564.49
Bureau of Standards:			
General fund—			
Revenue receipts—			
Fees—			
Testing	65,000.00	65,000.00	66,576.15
Total, general fund, Bureau of Standards	65,000.00	65,000.00	66,576.15
Bureau of Lighthouses:			
General fund—			
Revenue receipts—			
Fees—			
Commissions on telephone pay stations, Federal buildings outside of Washington, D. C	10.00	10.00	9.31
Forfeitures—			
Bonds of contractors	300.00	300.00	294.18
Unclaimed funds	100.00	100.00	62.75
Total, forfeitures	400.00	400.00	356.93
Reimbursements—			
Empty containers	300.00	300.00	307.20
Excess cost over contract prices	3,000.00	7,000.00	9,422.97
Expenses			14.86
Government property lost or damaged	10,000.00	10,000.00	11,387.04
Total, reimbursements	13,300.00	17,300.00	21,132.07
Sales of Government property—products—			
Scrap and salvaged materials	10,000.00	10,000.00	10,648.88
Condemned stores	1,000.00	1,000.00	1,361.27
Stores	100.00	100.00	77.79
Total, sales of Government property—products	11,100.00	11,100.00	12,087.94
Sales of services—			
Telegraph and telephone service	60.00	60.00	42.71
Work done	4,000.00	4,000.00	3,867.50
Total, sales of services	4,060.00	4,060.00	3,910.21
Rents and royalties—			
Rent of public buildings and grounds	3,900.00	3,900.00	3,808.00
Permits, privileges, and licenses—			
Business concessions	100.00	100.00	62.00
Fishing and hunting	130.00	130.00	130.00
Total, permits, privileges, and licenses	230.00	230.00	192.00
Nonrevenue receipts—			
Sales of Government property—			
Buildings			45.00
Equipment	5,000.00	5,000.00	6,856.48
Land	3,000.00	9,000.00	10.00
Total, sales of Government property	8,000.00	14,000.00	6,911.48
Total, general fund, Bureau of Lighthouses	41,000.00	51,000.00	48,407.94

[1] Transferred from customs receipts.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE—continued						
Bureau of Navigation:						
General fund—						
Salaries	$73,313.00	$74,680.00	$74,080.00	$73,000.00	$87,000.00	$73,393.44
Contingent and miscellaneous expenses	333,385.00	421,600.00	322,060.00	333,000.00	340,000.00	365,379.82
Total, annual appropriations, Bureau of Navigation	406,698.00	496,280.00	396,140.00	406,000.00	427,000.00	438,773.26
Permanent and indefinite appropriation, miscellaneous	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	2,384.86
Total, general fund, Bureau of Navigation	409,698.00	499,280.00	399,140.00	409,000.00	430,000.00	441,158.12
Bureau of Standards:						
General fund—						
Salaries	710,000.00	732,740.00	719,540.00	705,000.00	716,000.00	704,490.73
Contingent and miscellaneous expenses	1,920,255.00	2,141,830.00	2,178,431.00	1,905,000.00	2,137,000.00	1,952,149.09
Hydraulic laboratory			350,000.00		324,000.00	25,881.05
Additional land			400,000.00		40,000.00	400,000.00
Total, general fund, Bureau of Standards	2,630,255.00	2,874,570.00	3,647,971.00	2,610,000.00	3,217,000.00	3,082,520.87
Bureau of Lighthouses:						
General fund—						
Salaries	121,790.00	121,790.00	111,220.00	121,700.00	120,500.00	112,097.16
Lighthouse Service—						
Salaries	5,722,360.00	5,540,620.00	5,477,960.00	5,700,000.00	5,493,000.00	5,435,344.72
General expenses	4,550,000.00	4,550,000.00	4,500,000.00	4,525,000.00	4,540,000.00	4,354,203.96
Light stations, vessels, etc.	549,708.00	1,870,000.00	1,424,000.00	2,000,000.00	1,700,000.00	1,611,639.07
Total, general fund, Bureau of Lighthouses	10,943,858.00	12,082,410.00	11,513,180.00	12,346,700.00	11,853,500.00	11,513,284.91

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE—continued			
Coast and Geodetic Survey:			
General fund—			
Revenue receipts—			
Fees—			
Copying	$1,115.00	$1,115.00	$1,070.71
Reimbursements—			
Empty containers	130.00	130.00	130.00
Government property lost, destroyed, or damaged	2.00	2.00	1.78
Total, reimbursements	132.00	132.00	131.78
Sales of Government property—products—			
Charts	65,318.00	65,318.00	67,694.44
Publications	7,077.00	7,077.00	6,980.44
Total, sales of Government property—products	72,395.00	72,395.00	74,674.88
Sales of services—			
Telegraph and telephone service	4.00	4.00	13.68
Work done	9.00	9.00	9.06
Total, sales of services	13.00	13.00	22.74
Nonrevenue receipts—			
Sales of Government property—			
Equipment	445.00	445.00	497.94
Total, general fund, Coast and Geodetic Survey	74,100.00	74,100.00	76,398.05
Bureau of Fisheries:			
General fund—			
Revenue receipts—			
Reimbursements—			
Government property lost, destroyed, or damaged	25.00	25.00	1.37
Sales of Government property—products—			
Sealskins	175,000.00	146,300.00	85,772.87
Foxskins	25,000.00	27,800.00	10,330.23
Scrap and salvaged materials	300.00	300.00	279.71
Subsistence	3,000.00	3,000.00	2,921.52
Total, sales of Government property—products	203,300.00	177,400.00	99,304.33
Nonrevenue receipts—			
Sales of Government property—			
Equipment	900.00	900.00	550.80
Total, general fund, Bureau of Fisheries	204,225.00	178,325.00	99,856.50
Patent Office:			
General fund—			
Revenue receipts—			
Fees—			
Patent			4,473,647.80
Forfeitures—			
Bonds			.10
Total, general fund, Patent Office			4,473,647.90
Special funds—			
Revenue receipts—			
Fees—			
Patent	4,500,000.00	4,500,000.00	
Total, general and special funds, Patent Office	4,500,000.00	4,500,000.00	4,473,647.90

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE—continued						
Coast and Geodetic Survey:						
General fund—						
Salaries and expenses	$1,334,000.00	$1,309,113.00	$1,237,620.00	$1,330,500.00	$1,301,100.00	$1,208,707.79
Pay of personnel of vessels	675,000.00	717,000.00	717,000.00	673,700.00	699,700.00	732,572.21
Field expenses	794,500.00	906,820.00	870,904.00	778,000.00	858,000.00	812,083.94
Repairs of vessels	78,000.00	143,000.00	91,000.00	77,400.00	91,200.00	107,259.73
Vessels and tenders			106,500.00			173,597.22
Total, general fund, Coast and Geodetic Survey	2,881,500.00	3,075,933.00	3,023,024.00	2,859,600.00	2,950,000.00	3,034,220.89
Bureau of Fisheries:						
General fund—						
Salaries	198,480.00	201,660.00	185,470.00	196,000.00	191,500.00	183,825.00
Miscellaneous expenses	1,698,960.00	1,764,140.00	1,684,840.00	1,630,000.00	1,680,000.00	1,656,834.56
Alaska, general service	412,300.00	446,240.00	376,500.00	380,000.00	410,000.00	382,622.34
Mississippi wild life and fish refuge	7,900.00	25,000.00	25,000.00	7,000.00	23,000.00	24,719.23
Fish hatcheries, etc			89,000.00			84,005.05
Enforcement of black bass law	20,000.00	20,000.00	6,075.00	18,000.00	18,000.00	3,058.22
Power vessels						11,941.07
Construction of stations		448,500.00	265,000.00	153,000.00	430,000.00	170,524.44
Total, general fund, Bureau of Fisheries	2,337,640.00	2,905,540.00	2,631,885.00	2,384,000.00	2,752,500.00	2,517,529.91
Patent Office:						
General fund—						
Salaries			3,491,130.00			3,427,637.89
Miscellaneous expenses			68,800.00			55,473.10
Printing and binding			1,100,000.00			1,116,065.99
Photolithography			250,000.00			272,134.90
Deficiency in revenues	481,700.00	736,750.00		481,700.00	736,750.00	
Total, general fund, Patent Office	481,700.00	736,750.00	4,909,930.00	481,700.00	736,750.00	4,871,311.88
Special funds—						
Salaries	3,475,000.00	3,502,000.00		3,473,000.00	3,500,000.00	
Miscellaneous expenses	63,700.00	274,750.00		63,000.00	270,000.00	
Printing and binding	1,164,000.00	1,150,000.00		1,162,000.00	1,150,000.00	
Photolithography	279,000.00	310,000.00		278,000.00	310,000.00	
Total	4,981,700.00	5,236,750.00		4,976,000.00	5,230,000.00	
Deducts amounts transferred from general fund	481,700.00	736,750.00		481,700.00	736,750.00	
Net special funds, Patent Office	4,500,000.00	4,500,000.00		4,494,300.00	4,493,250.00	
Total, general and special funds, Patent Office	4,981,700.00	5,236,750.00	4,909,930.00	4,976,000.00	5,230,000.00	4,871,311.88

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE—continued			
Bureau of Mines:			
General fund—			
Revenue receipts—			
Fees—			
Testing	$5,000.00	$15,000.00	$11,557.00
Reimbursements—			
Excess cost over contract price			92.83
Government property lost, destroyed, or damaged			224.79
Total, reimbursements			317.62
Sales of Government property—products—			
Gas from helium plants	15,000.00	15,000.00	11,497.52
Scrap and salvaged materials			34.15
Condemned stores			64.00
Total, sales of Government property—products	15,000.00	15,000.00	11,595.67
Permits, privileges, and licenses—			
Business concessions	15,000.00	17,500.00	12,500.00
Nonrevenue receipts—			
Sales of Government property—			
Buildings			1,048.06
Equipment	500.00	500.00	4,128.95
Total, sales of Government property	500.00	500.00	5,177.01
Total, general fund receipts, Bureau of Mines	35,500.00	48,000 00	41,147.30
SUMMARY			
General fund	2,753,825.00	2,429,325.00	7,145,359.73
Special funds	4,500,000.00	4,500,000.00	
Total, general and special funds, Department of Commerce	7,253,825.00	6,929,325.00	7,145,359.73
DEPARTMENT OF THE INTERIOR			
Office of the Secretary:			
General fund—			
Revenue receipts—			
Fees—			
Copying	200.00	200.00	62.90
Total, general fund receipts, office of the Secretary	200.00	200.00	62.90

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF COMMERCE—continued						
Bureau of Mines:						
General fund—						
Salaries and general expenses	$80,350.00	$90,895.00	$91,880.00	$80,000.00	$90,000.00	$89,189.20
Investigating mine accidents	440,325.00	433,660.00	441,660.00	440,000.00	433,000.00	440,296.34
Expenses of mining experiment stations	220,000.00	231,570.00	231,570.00	220,000.00	231,000.00	231,634.20
Operating mine-rescue cars	340,355.00	359,520.00	333,770.00	340,000.00	355,000.00	327,379.27
Economics of mineral industries	273,430.00	322,660.00	311,580.00	273,000.00	322,000.00	307,729.34
Helium plants and investigation	71,020.00	167,770.00	381,190.00	146,000.00	300,000.00	351,828.34
Oil, gas, and oil-shale investigations	221,215.00	232,860.00	234,040.00	220,000.00	232,000.00	241,623.93
Miscellaneous items	417,835.00	439,830.00	539,370.00	410,000.00	439,600.00	497,884.27
Total, general fund, Bureau of Mines	2,064,530.00	2,278,765.00	2,565,060.00	2,129,000.00	2,402,600.00	2,487,564.89
Miscellaneous:						
General fund—						
Special deposit accounts						[1] 53,986.37
Miscellaneous items			1,571.94			3,922.40
SUMMARY						
General fund	40,219,304.00	49,835,230.00	55,229,951.94	43,848,750.00	50,180,350.00	59,910,341.42
Special funds	4,500,000.00	4,500,000.00		4,494,300.00	4,493,250.00	
						59,910,341.42
Adjustment between cash expenditures and checks issued						+1,566,776.21
Total, general and special funds, Department of Commerce	44,719,304.00	54,335,230.00	55,229,951.94	48,343,050.00	54,673,600.00	61,477,117.63
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	40,219,304.00	49,835,230.00	55,229,951.94			
Special funds	4,500,000.00	4,500,000.00				
Total, Department of Commerce	44,719,304.00	54,335,230.00	55,229,951.94			
Annual:						
General fund	40,216,304.00	49,832,230.00	55,226,951.94			
Special funds	4,500,000.00	4,500,000.00				
Total, annual	44,716,304.00	54,332,230.00	55,226,951.94			
Permanent:						
General fund	3,000.00	3,000.00	3,000.00			
Total, Department of Commerce	44,719,304.00	54,335,230.00	55,229,951.94			
DEPARTMENT OF THE INTERIOR						
Office of the Secretary:						
General fund—						
Salaries, office of the Secretary of the Interior	489,200.00	493,000.00	530,240.00	489,200.00	493,000.00	492,091.56
Contingent expenses, Department of the Interior	95,000.00	100,500.00	127,500.00	135,500.00	100,500.00	192,343.42
Expenses of Indian commissioners	14,100.00	14,100.00	14,000.00	14,100.00	14,100.00	12,885.52
Printing and binding, Department of the Interior	177,500.00	172,000.00	161,500.00	177,500.00	172,000.00	220,458.37
Commission on conservation and administration of the public domain			50,000.00			39,661.10
Total, general fund, office of the Secretary	775,800.00	779,600.00	883,240.00	816,300.00	779,600.00	957,439.97

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued			
General Land Office:			
General fund—			
Revenue receipts—			
Fees—			
Copying	$12,000.00	$12,000.00	$11,473.00
Fees and commissions, land offices	62,000.00	62,000.00	75,442.77
Total, fees	74,000.00	74,000.00	86,915.77
Forfeitures—			
Bonds of contractors	3,000.00	3,000.00	3,452.50
Sales of Government property—products—			
Maps	8,000.00	8,000.00	10,814.00
Sales of services—			
Cost of surveying railroad and private land claims	5,000.00	5,000.00	4,000.98
Rents and royalties—			
Royalties on coal leases in Alaska	7,500.00	7,500.00	7,652.37
Receipts under mineral leasing acts	275,000.00	275,000.00	353,165.50
Royalties on oil and gas	30,000.00	30,000.00	33,074.09
Other rents	2,000.00	2,000.00	1,873.16
Total, rents and royalties	314,500.00	314,500.00	395,765.12
Permits, privileges, and licenses—			
Power permits	15,000.00	15,000.00	16,742.75
Nonrevenue receipts—			
Sales of public lands	40,000.00	40,000.00	45,683.22
Sales of Government property—			
Sale of town lots, Alaska	2,500.00	2,500.00	2,959.92
Capital equipment	300.00	300.00	392.05
Proceeds of Fort Hall irrigation and water system, Idaho	500.00	500.00	996.70
Standing timber	8,000.00	8,000.00	7,992.47
Coos Bay Wagon Road fund	30,000.00	30,000.00	18,279.62
Total, sales of Government property	41,300.00	41,300.00	30,620.76
Total, general fund receipts, General Land Office	500,800.00	500,800.00	593,995.10
Special funds—			
Revenue receipts—			
Fees—			
Fees and commissions, land offices	313,000.00	313,000.00	320,881.10
Assessments—			
Deposits by individuals for expenses of surveying public lands	20,000.00	20,000.00	14,467.04
Rents and royalties—			
Receipts under mineral leasing act	2,400,000.00	2,400,000.00	3,178,489.55
Moneys due Oklahoma from royalties, oil and gas	30,000.00	30,000.00	29,701.90
Potash deposits, royalties and rentals	15,000.00	15,000.00	14,521.11
Total, rents and royalties	2,445,000.00	2,445,000.00	3,222,712.56
Nonrevenue receipts—			
Sales of public lands	210,000.00	210,000.00	225,233.77
Sales of Government property—			
Sales of reserve lands, reclamation projects	1,500.00	1,500.00	1,634.19
Proceeds of town sites, Reclamation Service	6,000.00	6,000.00	7,327.42
Coos Bay wagon road grant fund	10,000.00	10,000.00	6,079.40
Oregon and California land-grant fund	300,000.00	300,000.00	273,969.14
Total, sales of Government property	317,500.00	317,500.00	289,010.15
Total, special-fund receipts, General Land Office	3,305,500.00	3,305,500.00	4,072,304.62
Total, general and special fund receipts, General Land Office	3,806,300.00	3,806,300.00	4,666,299.72

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued						
General Land Office:						
General fund—						
Salaries, General Land Office	$725,000.00	$732,000.00	$721,680.00	$725,000.00	$730,000.00	$717,312.95
General expenses, General Land Office	28,000.00	30,000.00	23,000.00	28,000.00	28,000.00	14,944.17
Maps of the United States		15,000.00	50.00		15,000.00	5,488.21
Surveying the public lands	700,000.00	700,000.00	703,060.00	697,900.00	698,000.00	717,660.73
Salaries and commissions of registers	80,000.00	84,600.00	88,000.00	80,000.00	84,000.00	83,555.85
Contingent expenses of land offices	185,000.00	192,500 00	196,980.00	182,500.00	190,000.00	193,195.74
Protecting public lands, timber, etc	475,000.00	485,000.00	451,320.00	474,000.00	475,000.00	442,300.83
Opening Indian reservations (reimbursable)	300.00	300.00	300.00	300.00	300.00	150.61
Total, annual appropriations, General Land Office	2,193,300.00	2,239,400.00	2,184,390.00	2,187,700.00	2,220,300.00	2,174,609.09
Permanent appropriations:						
Repayment for land erroneously sold	15,000.00	25,000.00	18,000.00	15,000.00	15,000.00	13,143.31
Payments to certain counties of Oregon and Washington						3,855.57
Total, permanent appropriations, General Land Office	15,000.00	25,000.00	18,000.00	15,000.00	15,000.00	16,998.88
Total, general fund, General Land Office	2,208,300.00	2,264,400.00	2,202,390.00	2,202,700.00	2,235,300.00	2,191,607.97
Special funds—						
Deposits by individuals for surveying public lands	28,000.00	25,000.00	27,000.00	28,000.00	25,000.00	28,267.91
5, 3, and 2 per cent funds to States (lands)	10,000.00	12,000.00	15,000.00	10,000.00	12,000.00	25,448.48
Payments to States from receipts under mineral leasing act	1,000,000.00	1,500,000.00	1,500,000.00	1,000,000.00	1,317,500.00	1,776,583.63
The Coos Bay Wagon Road grant fund	10,000.00	40,000.00	35,000.00	10,000.00	6,100.00	67,223.86
The Oregon and California land-grant fund	575,000.00	575,000.00	585,000.00	575,000.00	575,000.00	525,214.22
Payments to Oklahoma, royalties oil and gas, south half of Red River	27,000.00	30,000.00	38,000.00	27,000.00	29,000.00	34,308.10
Total, special funds, General Land Office	1,650,000.00	2,182,000.00	2,200,000.00	1,650,000.00	1,964,600.00	2,457,046.20
Total, general and special funds, General Land Office	3,858,300.00	4,446,400.00	4,402,390.00	3,852,700.00	4,199,900.00	4,648,654.17

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued			
Bureau of Indian Affairs:			
General fund—			
Revenue receipts—			
Fees—			
Copying	$1,000.00	$1,000.00	$965.25
Indian lands and timber	200,000.00	200,000.00	167,368.74
Total, fees	201,000.00	201,000.00	168,333.99
Forfeitures—			
By runaway Indian pupils	50.00	50.00	39.44
Other	450.00	450.00	447.61
Total, forfeitures	500.00	500.00	487.05
Reimbursements—			
Construction charges, irrigation projects, Indian Service	40,000.00	40,000.00	35,369.42
Refund on empty containers	70.00	70.00	68.86
Government property lost or damaged	600.00	600.00	586.36
Costs collected from estates of deceased Indians	60,000.00	60,000.00	59,508.48
Reimbursement to United States on account of appropriations made for Indian tribes	100,000.00	100,000.00	94,619.97
Of transportation	100.00	100.00	102.40
Total, reimbursements	200,770.00	200,770.00	190,255.49
Sales of Government property, products—			
Scrap and salvaged materials, condemned stores, waste paper, etc	2,500.00	2,500.00	2,506.30
Agricultural products	40.00	40.00	32.47
Forms	1,000.00	1,000.00	966.68
Livestock and livestock products	500.00	500.00	501.71
Maps	25.00	25.00	24.10
Subsistence	200.00	200.00	203.73
Indian stores	250.00	250.00	243.02
Total, sales of Government property—products	4,515.00	4,515.00	4,478.01
Rents and royalties—			
Proceeds from use of tunnel by Rocky Mountain Power Co			101,685.11
Rent of public buildings and grounds	2,000.00	2,000.00	1,805.77
Total, rents and royalties	2,000.00	2,000.00	103,490.88
Nonrevenue receipts—			
Sales of Government property—			
Buildings			92.00
Capital equipment	2,000.00	2,000.00	1,914.84
Total, sales of Government property	2,000.00	2,000.00	2,006.84
Total, general fund receipts, Bureau of Indian Affairs	410,785.00	410,785.00	469,052.26
Special funds—			
Revenue receipts—			
Reimbursements—			
Maintenance charges, irrigation system, act of Aug. 1, 1914	315,000.00	265,000.00	265,120.50
Maintenance and operation charges, irrigation system, act of May 18, 1916	75,000.00	75,000.00	74,487.32
Irrigation charges, Wapato project	105,000.00	105,000.00	104,654.89
Total reimbursements	495,000.00	445,000.00	444,262.71
Sales of Government property—products—			
Electric current, power plant, Coolidge Dam	100,000.00	90,000.00	61,285.58
Rents and royalties—			
Proceeds form leases, Annette Islands reserve, Alaska	20,000.00	20,000.00	
Total, special fund receipts, Bureau of Indian Affairs	615,000.00	555,000.00	505,548.29
Total, general and special fund receipts, Bureau of Indian Affairs	1,025,785.00	965,785.00	974,600.55

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued						
Bureau of Indian Affairs:						
General fund—						
Salaries, Bureau of Indian Affairs	$481,000.00	$465,000.00	$467,860.00	$481,000.00	$475,000.00	$459,558.25
General expenses of Indian Service	1,410,000.00	1,444,000.00	1,950,000.00	1,411,000.00	1,278,200.00	1,398,644.88
Indian lands	175,695.33	301,835.73	1,878,669.50	175,700.00	300,000.00	444,944.72
Industrial assistance and advancement	1,557,000.00	1,752,500.00	1,610,000.00	1,557,000.00	1,438,000.00	1,504,926.18
Irrigation, drainage, and water supply	1,567,624.00	2,192,841.00	1,928,901.00	1,467,600.00	1,322,400.00	1,879,740.21
Education	10,649,400.00	11,843,000.00	[1] 11,500,090.00	10,449,200.00	11,185,400.00	11,742,237.76
Conservation of health	3,691,800.00	4,494,000.00	[2] 3,858,491.00	3,591,800.00	3,601,800.00	3,140,797.88
General support, and administration of Indian property	2,179,300.00	1,941,300.00	1,945,280.00	2,100,000.00	1,870,000.00	1,850,919.38
Roads, bridges, and monuments	420,000.00	524,000.00	551,000.00	400,000.00	364,000.00	434,751.23
Annuity and per capita payments	31,020.00	31,020.00	31,020.00	31,000.00	31,000.00	20,619.32
New vessel for Indian Service, emergency construction					100,000.00	4,501.15
Road, Wind River Reservation, Wyoming, emergency construction					395,000.00	2,625.74
Roads, Indian reservations, emergency construction					8,200.00	91,752.99
Administration, Indian forests, emergency construction					6,500.00	43,416.33
Telephone lines, South Navajo Reservation, Arizona, emergency construction					5,000.00	7,675.89
Miscellaneous, including judgments						2,324,489.02
Total, annual appropriations, Bureau of Indian Affairs	22,162,839.33	24,989,496.73	25,721,311.50	21,664,300.00	22,380,500.00	25,351,600.93
Permanent appropriations:						
Interest on Indian trust funds	800,000.00	700,000.00	700,000.00	800,000.00	700,000.00	708,765.46
Civilization of the Sioux Indians	150,000.00	100,000.00	100,000.00	150,000.00	100,000.00	193,260.27
Total, permanent appropriations, Bureau of Indian Affairs	950,000.00	800,000.00	800,000.00	950,000.00	800,000.00	902,025.73
Total, general fund, Bureau of Indian Affairs	23,112,839.33	25,789,496.73	26,521,311.50	22,614,300.00	23,180,500.00	26,253,626.66
Special funds—						
Maintenance, construction charges, etc., irrigation systems				450,000.00	400,000.00	496,615.40
Annette Islands Reserve, Alaska, fund from leases [3]	20,000.00	20,000.00	25,000.00	20,000.00	20,000.00	21,545.69
Special deposit accounts						6,797.48
Total, special funds, Bureau of Indian Affairs	20,000.00	20,000.00	25,000.00	470,000.00	420,000.00	524,958.57
Total, general and special funds, Bureau of Indian Affairs	23,132,839.33	25,809,496.73	26,546,311.50	23,084,300.00	23,600,500.00	26,778,585.23

[1] $826,010 transferred from Office of Education.
[2] $268,881 transferred from Office of Education.
[3] Transferred from Office of Education.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued			
Bureau of Reclamation:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on advances to Colorado River dam fund	$1,000,000.00	$400,000.00	$25,631.58
Nonrevenue receipts—			
Repayments of investments—			
Return of advances made to the reclamation fund	1,000,000.00		
Total, general fund receipts, Bureau of Reclamation	2,000,000.00	400,000.00	25,631.58
Special funds—			
Revenue receipts—			
Reimbursements—			
Reclamation fund	5,700,000.00	5,700,000.00	7,010,300.99
Auxiliary reclamation fund, Yuma project	30,000.00	30,000.00	24,032.95
Colorado River dam fund	50,000.00	25,000.00	3,235.39
Total, reimbursements	5,780,000.00	5,755,000.00	7,037,569.33
Total, special fund receipts, Bureau of Reclamation	5,780,000.00	5,755,000.00	7,037,569.33
Total, general and special fund receipts, Bureau of Reclamation	7,780,000.00	6,155,000.00	7,063,200.91

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued						
Bureau of Reclamation:						
General fund—						
Colorado River front work and levee system		$100,000.00	$100,000.00	$75,000.00	$90,000.00	$58,476.31
Boulder Canyon project	$10,000,000.00	15,000,000.00	10,660,000.00	15,000,000.00	13,500,000.00	1,745,866.46
Advances to the reclamation fund			5,000,000.00		3,000,000.00	2,000,000.00
Total, general fund, Bureau of Reclamation	10,000,000.00	15,100,000.00	15,760,000.00	15,075,000.00	16,590,000.00	3,804,342.77
Special fund—						
Reclamation fund—						
Commissioner of Reclamation, and other personal services	173,360.00	178,000.00	178,000.00	165,000.00	165,000.00	175,346.14
Examination and inspection of projects				15,000.00	10,000.00	525.03
Orland project, California	39,000.00	39,000.00	38,000.00	40,000.00	25,000.00	45,441.95
Grand Valley project, Colorado		15,000.00		45,000.00	55,000.00	57,523.70
Uncompahgre project, Colorado					55,000.00	117,607.90
Yuma project, Arizona-California	80,000.00	285,000.00	295,000.00	310,000.00	290,000.00	243,162.04
Boise project, Idaho	40,000.00	65,000.00	920,000.00	60,000.00	50,000.00	1,089,995.40
Minidoka project, Idaho	165,000.00	329,000.00	1,128,000.00	500,000.00	700,000.00	2,157,725.43
Bitter Root project, Montana	100,000.00	550,000.00		100,000.00	550,000.00	
Milk River project, Montana	31,000.00	24,000.00	42,000.00	85,000.00	70,000.00	59,186.82
Sun River project, Montana			286,000.00		10,000.00	381,143.27
Lower Yellowstone project, Montana-North Dakota					35,000.00	147,483.26
North Platte project, Nebraska-Wyoming				125,000.00	110,000.00	76,511.20
Carlsbad project, New Mexico	50,000.00	70,000.00	50,000.00	70,000.00	50,000.00	47,114.70
Rio Grande project, New Mexico-Texas	411,000.00	475,000.00	508,000.00	450,000.00	475,000.00	536,560.37
Owyhee project, Oregon	1,000,000.00	3,000,000.00	2,000,000.00	2,000,000.00	2,000,000.00	3,300,768.16
Baker project, Oregon				50,000.00	95,000.00	252.95
Vale project, Oregon	694,000.00	165,000.00	545,000.00	700,000.00	110,000.00	712,939.09
Klamath project, Oregon-California	123,000.00	362,000.00	269,000.00	240,000.00	300,000.00	307,893.29
Belle Fourche project, South Dakota		150,000.00	157,000.00	125,000.00	200,000.00	279,671.57
Salt Lake Basin project, Utah, first division				150,000.00	60,900.00	503,776.94
Salt Lake Basin project, Utah, second division			300,000.00		250,000.00	
Yakima project, Washington	1,300,000.00	325,000.00	325,000.00	1,300,000.00	1,200,000.00	328,034.01
Yakima project (Kittitas division), Washington	45,000.00	831,000.00	970,000.00	250,000.00	740,000.00	1,425,353.94
Yakima project (Kennewick Highlands unit), Washington			640,000.00	125,000.00	500,000.00	
Riverton project, Wyoming	30,000.00		58,000.00	50,000.00	48,000.00	119,019.90
Shoshone project, Wyoming	12,000.00	33,000.00	138,000.00	40,000.00	65,000.00	199,762.94
Secondary projects—						
For cooperative and general investigations			150,000.00	200,000.00	225,000.00	94,218.99
For investigations of new projects	75,000.00	50,000.00	50,000.00	45,000.00	50,000.00	
Giving information to settlers		25,000.00			20,000.00	
Miscellaneous items				19,000.00	51,000.00	299,316.79
	4,368,360.00	6,971,000.00	9,047,000.00	7,259,000.00	8,564,900.00	12,706,335.78
Reimbursements from appropriations						578,861.84
						12,127,473.94
Deduct amount transferred from general fund					3,000,000.00	2,000,000.00
Net, reclamation fund					5,564,900.00	10,127,473.94
Auxiliary reclamation fund, Yuma project, Arizona				27,000.00	27,000.00	30,215.73
Special deposit accounts						40,600.40
Colorado River Dam fund—						
Boulder Canyon project				15,000,000.00	13,500,000.00	1,685,995.68
Deduct amount transferred from general fund				15,000,000.00	13,500,000.00	1,745,866.46
Net, Colorado River Dam fund						[1] 59,870.78
Total, special funds, Bureau of Reclamation, net	4,368,360.00	6,971,000.00	9,047,000.00	7,286,000.00	5,591,900.00	10,138,419.29
Total, general and special funds, Bureau of Reclamation	14,368,360.00	22,071,000.00	24,807,000.00	22,361,000.00	22,181,900.00	13,942,762.06

[1] Deduct excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued			
Geological Survey:			
General fund—			
Revenue receipts—			
Fees—			
Copying	$500.00	$500.00	$482.84
Reimbursements—			
Government property damaged			86.90
Sales of Government property—products—			
Maps	45,000.00	45,000.00	42,788.68
Sales of services—			
Work done	250.00	250.00	158.65
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	200.00	200.00	116.50
Total, general fund receipts, Geological Survey	45,950.00	45,950.00	43,633.57
National Park Service:			
General fund—			
Revenue receipts—			
Fees—			
Water and power rights	31,000.00	31,000.00	30,705.03
Forfeitures—			
Bonds of contractors			3,463.67
Reimbursements—			
Refund on empty containers	10.00	100.00	14.00
Government property lost or damaged	90.00	500.00	72.85
Excess cost over contract price			97.75
Total, reimbursements	100.00	600.00	184.60
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	1,000.00	1,700.00	886.90
Refuse, garbage, manure, etc	1,000.00	1,000.00	889.17
Buffalo, elk, and deer products		3,200.00	
Electric current	60,000.00	70,000.00	54,633.92
Maps			3.75
Furs	500.00	1,000.00	407.86
Subsistence	1,500.00	2,300.00	1,420.56
Public timber	500.00	1,000.00	364.06
Water	60,000.00	60,000.00	52,649.80
Total, sales of Government property—products	124,500.00	140,200.00	111,256.02
Sales of services—			
Medical, dental, and hospital services	200.00		382.75
Quarters	500.00	500.00	495.00
Telephone and telegraph service	15,000.00	20,000.00	12,816.29
Work done	3,000.00	4,000.00	2,304.99
Total, sales of services	18,700.00	24,500.00	15,999.03
Rents and royalties—			
Rent of public buildings and grounds	2,500.00	2,000.00	2,413.44
Ground rent	700.00	700.00	637.00
Rent of telegraph and telephone facilities	9,500.00	12,000.00	7,896.52
Total, rents and royalties	12,700.00	14,700.00	10,946.96
Permits, privileges, and licenses—			
Business concessions, national parks	134,000.00	130,000.00	122,294.49
Permits to enter national parks, including cave guide fees	700,000.00	650,000.00	645,515.00
Total, permits, privileges, and licenses	834,000.00	780,000.00	767,809.49
Total, general fund receipts, National Park Service	1,021,000.00	991,000.00	940,364.79

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued						
Geological Survey:						
General fund—						
Salaries, Geological Survey	$150,000.00	$150,000.00	$141,320.00	$150,000.00	$150,000.00	$140,721.96
General expenses, Geological Survey—						
Topographic surveys	616,000.00	780,000.00	769,000.00	600,000.00	629,000.00	600,257.41
Topographic survey of proposed Shenandoah National Park			75,000.00			74,938.06
Geologic surveys and chemical and physical researches	400,000.00	400,000.00	400,000.00	395,000.00	399,000.00	396,674.19
Fundamental research in geologic science	100,000.00	100,000.00	100,000.00	98,000.00	98,000.00	98,921.24
Volcanologic surveys, measurements, and observations in Hawaii	32,000.00	35,000.00	21,000.00	30,000.00	34,000.00	20,992.44
Continuation of investigation of mineral resources of Alaska	84,500.00	84,500.00	75,300.00	84,000.00	66,000.00	75,285.90
Gauging streams	719,500.00	720,000.00	510,000.00	715,000.00	693,000.00	500,145.42
Examination and classification of lands	199,000.00	199,000.00	180,480.00	190,000.00	198,000.00	180,177.20
Engraving and printing geologic and topographic maps	310,000.00	380,000.00	275,060.00	300,000.00	375,000.00	274,288.39
Preparation of illustrations of the Geological Survey	23,500.00	23,240.00	20,800.00	20,000.00	23,000.00	20,780.72
Enforcement of mineral leasing acts	269,500.00	270,000.00	251,820.00	265,000.00	267,000.00	251,820.00
Total, general fund, Geological Survey	2,904,000.00	3,141,740.00	2,819,780.00	2,847,000.00	2,932,000.00	2,635,002.93
National Park Service:						
General fund—						
Salaries, National Park Service	174,620.00	167,400.00	117,000.00	174,000.00	167,000.00	115,859.00
General expenses, National Park Service	37,000.00	35,100.00	25,000.00	37,000.00	34,000.00	24,084.00
Acadia National Park	59,400.00	61,600.00	59,900.00	59,000.00	60,000.00	61,980.00
Bryce Canyon National Park	14,800.00	20,000.00	13,700.00	14,000.00	19,000.00	13,650.00
Carlsbad Caverns National Park	141,800.00	150,100.00	165,600.00	140,000.00	148,000.00	165,509.00
Crater Lake National Park	89,200.00	106,900.00	73,300.00	89,000.00	100,000.00	73,511.00
General Grant National Park	21,900.00	21,900.00	15,860.00	20,000.00	20,000.00	15,828.00
Glacier National Park	239,100.00	256,500.00	227,000.00	235,000.00	250,000.00	233,254.00
Grand Canyon National Park	162,800.00	172,200.00	153,600.00	160,000.00	170,000.00	172,064.00
Grand Teton National Park	29,900.00	76,750.00	30,700.00	28,000.00	75,000.00	30,221.00
Great Smoky Mountains National Park	30,000.00	30,000.00	30,000.00	29,000.00	29,000.00	25,193.00
Hawaii National Park	54,600.00	54,600.00	35,800.00	52,000.00	50,000.00	35,339.00
Hot Springs National Park	92,200.00	89,300.00	218,500.00	90,000.00	89,000.00	194,829.00
Lassen Volcanic National Park	50,300.00	50,300.00	30,500.00	49,000.00	50,000.00	28,907.00
Mesa Verde National Park	70,900.00	57,300.00	96,800.00	68,000.00	56,000.00	95,720.00
Mount McKinley National Park	35,600.00	31,100.00	46,700.00	34,000.00	30,000.00	43,018.00
Mount Rainier National Park	227,100.00	195,000.00	251,900.00	225,000.00	216,000.00	229,965.13
Platt National Park	34,600.00	35,900.00	18,500.00	34,000.00	35,000.00	18,219.00
Rocky Mountain National Park	117,100.00	118,800.00	105,950.00	115,000.00	118,000.00	104,690.00
Sequoia National Park	134,500.00	156,900.00	113,100.00	132,000.00	156,000.00	112,783.00
Southern Appalachian National Parks			3,000.00			4,229.00
Wind Cave National Park	20,600.00	25,200.00	104,900.00	25,000.00	65,000.00	52,071.00
Yellowstone National Park	535,800.00	560,800.00	501,275.00	530,000.00	550,000.00	498,751.00
Yosemite National Park	412,200.00	558,600.00	542,600.00	408,000.00	550,000.00	573,566.00
Zion National Park	51,400.00	54,100.00	33,200.00	50,000.00	50,000.00	33,098.00
National monuments	93,800.00	165,400.00	86,900.00	90,000.00	160,000.00	79,800.00
George Washington Birthplace National Monument	27,800.00	26,500.00	2,500.00	26,000.00	25,000.00	26,773.00
Emergency reconstruction and fighting forest fires in national parks	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	41,915.00
Purchase of lands, national parks		1,000,000.00	1,750,000.00		900,000.00	334,062.96
Roads and trails, national parks	6,000,000.00	5,000,000.00	7,500,000.00	6,000,000.00	7,000,000.00	4,999,364.96
Roads and trails, national parks, emergency construction			[3] 2,078,800.00		1,678,800.00	114,652.13
Extension of winter-feed facilities of game animals of Yellowstone National Park			75,000.00			10,265.00
Forest protection and fire prevention	170,000.00	170,000.00	96,850.00	160,000.00	150,000.00	96,874.00
Colonial National Monument, Virginia, land			500,000.00		50,000.00	405,957.86
Colonial National Monument, Virginia, administrative expenses	78,000.00		135,000.00	75,000.00	80,000.00	
Salaries, National Park Commissioners (transferred from Department of Justice)	20,000.00	20,000.00	20,000.00	18,000.00	18,000.00	15,749.76
Total, general fund, National Park Service	9,277,020.00	9,518,250.00	15,309,435.00	9,216,000.00	13,198,800.00	9,081,752.80

[3] Includes $578,800 transferred from Federal-aid highway system, emergency construction.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued			
National Park Service—Continued.			
Special funds—			
Revenue receipts—			
Gifts and contributions—			
Donations to National Park Service	$50,000.00	$50,000.00	$42,107.12
Donations for purchase of lands, national parks		50,000.00	20,750.00
Donations, winter-feed facilities of game animals, Yosemite National Park	50,000.00		2,300.00
Total, special fund receipts, National Park Service	100,000.00	100,000.00	65,157.12
Total, general and special fund receipts, National Park Service	1,121,000.00	1,091,000.00	1,005,521.91
Government in the Territories:			
General fund—			
Revenue receipts—			
Forfeitures—			
Unclaimed moneys, insane of Alaska	1,200.00	2,300.00	
Sales of Government property—products—			
Sessions Laws of Alaska	300.00	500.00	125.00
Total, general fund receipts, Government in the Territories	1,500.00	2,800.00	125.00
Special fund—			
Alaska railroad fund	1,291,300.00	1,291,300.00	
Total general and special fund receipts, Government in the Territories	1,292,800.00	1,294,100.00	125.00
Beneficiaries:			
General fund—			
St. Elizabeths Hospital—			
Revenue receipts—			
Forfeitures—			
Unclaimed funds of patients, St. Elizabeths Hospital	790.00	215.00	178.71
Total, general fund receipts, St. Elizabeths Hospital	790.00	215.00	178.71

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued						
National Park Service—Continued.						
Special funds—						
National Park Service, donations	$50,000.00	$50,000.00	$25,000.00	$50,000.00	$50,000.00	$66,452.00
Funds contributed for extension of winter-feed facilities of game animals of Yellowstone National Park			75,000.00			2,487.50
Proceeds of sales of town lots, Hot Springs reservation						7,665.97
Total, special funds, National Park Service	50,000.00	50,000.00	100,000.00	50,000.00	50,000.00	76,605.47
Total, general and special funds, National Park Service	9,327,020.00	9,568,250.00	15,409,435.00	9,266,000.00	13,248,800.00	9,158,358.27
Bureau of Education:						
General fund—						
Salaries, Bureau of Education	285,600.00	280,000.00	253,880.00	285,000.00	278,000.00	253,064.43
General expenses, Bureau of Education	29,000.00	25,000.00	30,000.00	29,000.00	25,000.00	19,791.98
Investigation of land-grant colleges						24,996.88
Investigation of secondary education		75,000.00	100,000.00		115,000.00	73,762.48
Investigation of teacher-training	70,000.00	80,000.00	50,000.00	65,000.00	80,000.00	43,412.65
Investigation of school finance	100,000.00	50,000.00		90,000.00	40,000.00	
Total, annual appropriations, Bureau of Education	484,600.00	510,000.00	433,880.00	469,000.00	538,000.00	415,028.42
Permanent specific appropriation:						
Colleges for agriculture and the mechanic arts	2,550,000.00	2,550,000.00	2,550,000.00	2,550,000.00	2,550,000.00	2,550,000.00
Total, general fund, Bureau of Education	3,034,600.00	3,060,000.00	2,983,880.00	3,019,000.00	3,088,000.00	2,965,028.42
Government in the Territories:						
General fund—						
Salaries, Governor and secretary, Territory of Alaska	15,600.00	10,800.00	10,800.00	15,600.00	10,800.00	10,799.43
Contingent expenses, Territory of Alaska	17,500.00	14,300.00	18,000.00	16,000.00	14,000.00	14,175.12
Legislative expenses, Territory of Alaska	46,000.00		50,000.00	40,000.00		36,993.23
Reindeer for Alaska	34,300.00	26,900.00	22,000.00	34,000.00	26,900.00	22,354.15
Care and custody of insane, Alaska	156,000.00	152,000.00	156,000.00	154,000.00	152,000.00	154,243.26
Suppressing traffic in intoxicating liquors, Alaska	12,000.00	16,200.00	16,200.00	12,000.00	12,000.00	11,609.42
Alaska Railroad fund	500,000.00	1,000,000.00	1,000,000.00	500,000.00	980,000.00	1,132,833.32
Salaries, Governor and secretary of Hawaii	15,800.00	15,800.00	15,800.00	15,800.00	15,800.00	15,800.00
Contingent expenses, Territory of Hawaii	6,100.00	6,100.00	5,100.00	6,000.00	6,000.00	5,136.45
Legislative expenses, Territory of Hawaii	47,000.00		47,000.00	46,000.00		46,579.34
Temporary government for West Indian Islands	412,000.00		[4] 1,064,300.00	470,000.00	544,100.00	315,541.03
Total, general fund, government in the Territories, including Alaska Railroad	1,262,300.00	1,242,100.00	2,405,200.00	1,309,400.00	1,761,600.00	1,766,064.75
Special funds—						
Public schools, Alaska fund	55,000.00	85,000.00	55,000.00	50,000.00	70,000.00	35,377.31
Alaska Railroad, special fund	1,291,300.00			1,291,300.00	1,291,300.00	[1] 198,483.56
Special deposit accounts						[1] 33,216.55
Total, special funds, government in the Territories, including Alaska Railroad	1,346,300.00	85,000.00	55,000.00	1,341,300.00	1,361,300.00	[1] 196,322.80
Total, general and special funds, government in the Territories, including Alaska Railroad	2,608,600.00	1,327,100.00	2,460,200.00	2,650,700.00	3,122,900.00	1,569,741.95
Beneficiaries:						
General fund—						
St. Elizabeths Hospital—						
St. Elizabeths Hospital, salaries and expenses	1,245,653.00	1,204,020.00	1,105,248.00	1,200,000.00	1,200,000.00	1,058,033.61
Medical and surgical building, St. Elizabeths Hospital						196,672.99
Buildings, St. Elizabeths Hospital		1,575,000.00	420,000.00	700,000.00	1,415,000.00	36,940.50
Tuberculosis building, St. Elizabeths Hospital, emergency construction			120,000.00		60,000.00	
Repairs to buildings, St. Elizabeths Hospital, emergency construction			75,000.00		3,000.00	63,602.87
Total, general fund, St. Elizabeths Hospital	1,245,653.00	2,779,020.00	1,720,248.00	1,900,000.00	2,678,000.00	1,355,249.97
Columbia Institution for the Deaf, general fund,	128,000.00	125,000.00	125,000.00	125,000.00	124,500.00	124,629.09

[1] Deduct—excess of credits.

[4] Includes $421,000 transferred from Navy Department.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued			
Beneficiaries—Continued.			
General fund—			
Freedmen's Hospital—			
Revenue receipts—			
Forfeitures—			
Unclaimed funds of patients, Freedmen's Hospital	$5.00	$10.00	$6.30
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, etc	30.00	30.00	35.10
Total, general fund receipts, Freedmen's Hospital	35.00	40.00	41.40
SUMMARY			
General fund receipts	3,981,060.00	2,351,790.00	2,073,085.31
Special fund receipts	11,091,800.00	11,006,800.00	11,680,579.36
Adjustment between cash and warrant distribution			+86,017.13
Total, general and special fund receipts, Department of the Interior	15,072,860.00	13,358,590.00	13,839,681.80
Trust funds:			
General Land Office—			
Outstanding liabilities, lands	4,000.00	4,000.00	3,960.61
Total, General Land Office	4,000.00	4,000.00	3,960.61
Bureau of Indian Affairs:			
Proceeds of sales and leases of Indian lands, etc.—			
Judgment, Court of Claims, Fort Berthold Indians, North Dakota			2,012,168.58
Indian moneys, proceeds of labor	2,250,000.00	2,250,000.00	1,729,547.31
Sales of Indian lands	4,000,000.00	4,300,000.00	4,529,294.48
Deposits of unclaimed Indian moneys			503.53
Total, Bureau of Indian Affairs	6,250,000.00	6,550,000.00	8,271,513.90
Beneficiaries:			
Pension money, St. Elizabeths Hospital	85,000.00	80,000.00	90,193.35
Personal funds of patients, St. Elizabeths Hospital	170,000.00	160,000.00	170,567.40
Unclaimed funds of discharged patients, St. Elizabeths Hospital	150.00	600.00	336.89
Total, beneficiaries	255,150.00	240,600.00	261,097.64
Total, trust fund receipts, Department of the Interior	6,509,150.00	6,794,600.00	8,536,572.15

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF THE INTERIOR—continued						
Beneficiaries—Continued.						
General fund—Continued.						
Howard University—						
Salaries and expenses	$750,000.00	$675,000.00	$510,000.00	$740,000.00	$670,000.00	$488,136.05
Chemistry building, Howard University					360,000.00	5,000.01
Dormitory buildings, Howard University			539,000.00		218,000.00	425,798.03
Educational classroom building		260,000.00	200,000.00		450,000.00	5,866.62
Power plant, underground service	460,000.00	225,000.00		450,000.00	225,000.00	
Library building	400,000.00	400,000.00		400,000.00		
Emergency construction			200,000.00		3,000.00	51,201.90
Total, Howard University	1,610,000.00	1,560,000.00	1,449,000.00	1,590,000.00	1,926,000.00	976,002.61
Freedmen's Hospital—						
Total, general fund, Freedman's Hospital	293,480.00	387,000.00	424,000.00	325,000.00	450,000.00	211,500.00
Miscellaneous:						
General fund—						
Judgments, reliefs, and miscellaneous			16,502.65	12,000.00	12,000.00	50,494.83
Agricultural credits and rehabilitation, emergency relief		[5]				
SUMMARY						
General fund	55,851,992.33	65,746,606.73	72,619,987.15	61,051,700.00	68,957,200.00	52,372,742.77
Special funds	7,434,660.00	9,308,000.00	11,427,000.00	10,797,300.00	9,386,900.00	13,000,706.73
						65,373,449.50
Adjustment between cash expenditures and checks issued						−857,524.69
Total, general and special funds, Department of the Interior	63,286,652.33	75,054,606.73	84,046,987.15	71,849,000.00	78,344,100.00	64,515,924.81
Trust funds:						
General Land Office—						
Outstanding liabilities, lands	500.00	500.00	500.00	500.00	500.00	292.15
Unearned moneys, lands			200.00			
Total, General Land Office	500.00	500.00	700.00	500.00	500.00	292.15
Bureau of Indian Affairs—						
Miscellaneous trust funds of Indian tribes	4,500,000.00	7,000,000.00	12,000,000.00	4,500,000.00	4,850,000.00	4,151,473.68
Indian moneys, proceeds of labor	2,600,000.00	3,000,000.00	3,000,000.00	2,600,000.00	2,400,000.00	2,669,717.22
Total, Bureau of Indian Affairs	7,100,000.00	10,000,000.00	15,000,000.00	7,100,000.00	7,250,000.00	6,821,190.90
Beneficiaries—						
St. Elizabeths Hospital—						
Miscellaneous trust funds—						
Pension money, St. Elizabeths Hospital	80,000.00	90,000.00	75,000.00	80,000.00	80,000.00	21,639.88
Personal funds of patients, St. Elizabeths Hospital	160,000.00	150,000.00	140,000.00	160,000.00	150,000.00	157,061.22
Total, beneficiaries	240,000.00	240,000.00	215,000.00	240,000.00	230,000.00	178,701.10
Total, trust funds, Department of the Interior	7,340,500.00	10,240,500.00	15,215,700.00	7,340,500.00	7,480,500.00	7,000,184.15

[5] Appropriation of $20,000,000 transferred to Department of Agriculture.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF JUSTICE			
Miscellaneous objects:			
General fund—			
Revenue receipts—			
Fines and penalties—			
Under enforcement of national prohibition act	$3,850,000.00	$3,500,000.00	$3,187,713.40
Forfeitures—			
Bonds under prohibition act	275,000.00	250,000.00	226,852.88
Under national prohibition act (including sale of seized property)	137,500.00	125,000.00	123,195.47
Total, forfeitures	412,500.00	375,000.00	350,048.35
Reimbursements—			
Government property lost or damaged	1,000.00	1,000.00	993.21
By contractors for excess of cost over contract price	200.00		145.26
Other	5,500.00	5,500.00	4,605.57
Total, reimbursements	6,700.00	6,500.00	5,744.04
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, etc	1,500.00	1,500.00	1,438.09
Sales of services—			
Storage	150.00	150.00	149.21
Rents and royalties—			
Rent of public buildings and grounds		1,500.00	2,876.72
Total, revenue receipts, general fund, miscellaneous objects	4,270,850.00	3,884,650.00	3,547,969.81
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	25,000.00	25,000.00	20,072.88
Total, general fund receipts, miscellaneous objects	4,295,850.00	3,909,650.00	3,568,042.69

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	$55,851,992.33	$65,746,606.73	$72,619,987.15			
Special funds	7,434,660.00	9,308,000.00	11,427,000.00			
Trust funds	7,340,500.00	10,240,500.00	15,215,700.00			
Total, Department of the Interior	70,627,152.33	85,295,106.73	99,262,687.15			
Annual:						
General fund	52,336,992.33	62,371,606.73	69,251,987.15			
Special funds	4,368,360.00	6,971,000.00	9,047,000.00			
Total, annual	56,705,352.33	69,342,606.73	78,298,987.15			
Permanent:						
General fund	3,515,000.00	3,375,000.00	3,368,000.00			
Special funds	3,066,300.00	2,337,000.00	2,380,000.00			
Trust funds	7,340,500.00	10,240,500.00	15,215,700.00			
Total, permanent	13,921,800.00	15,952,500.00	20,963,700.00			
Total, Department of the Interior	70,627,152.33	85,295,106.73	99,262,687.15			
DEPARTMENT OF JUSTICE						
Office of Attorney General—						
General fund:						
Salaries	1,303,240.00	1,282,120.00	1,297,640.00	$1,300,000.00	$1,271,500.00	$1,306,075.06
Contingent and miscellaneous expenses	124,000.00	124,000.00	127,000.00	120,000.00	113,500.00	113,048.43
Rent of buildings	122,000.00	122,000.00	121,370.00	122,000.00	122,000.00	112,875.38
Printing and binding	350,000.00	310,000.00	350,000.00	345,000.00	300,000.00	333,730.71
Total, general fund, Office of Attorney General	1,899,240.00	1,838,120.00	1,896,010.00	1,887,000.00	1,807,000.00	1,865,729.58
Miscellaneous objects—						
Protecting interests of the United States in customs matters	128,940.00	119,940.00	119,210.00	125,000.00	116,000.00	112,841.48
Defending suits and claims against the United States	60,000.00	70,000.00	70,000.00	55,000.00	53,500.00	42,002.09
Detection and prosecution of crimes	2,826,210.00	2,978,520.00	2,781,419.00	2,775,000.00	2,834,000.00	2,708,609.48
Examination of judicial offices	256,340.00	260,340.00	170,000.00	255,000.00	251,000.00	169,715.89
Enforcement of antitrust laws	193,860.00	204,160.00	224,160.00	185,000.00	198,000.00	198,302.20
Salaries and expenss, Bureau of Prisons	255,690.00	234,078.00	205,538.00	250,000.00	226,500.00	192,943.33
Salaries and expenses, Bureau of Prohibition	11,369,500.00	11,369,500.00	9,584,590.00	11,250,000.00	11,050,000.00	[6] 9,624,757.25
Protecting interests of the United States under settlement of war claims act		10,000.00	60,750.00		23,700.00	46,718.02
Miscellaneous items			25,000.00			29,059.92
Total, general fund, miscellaneous objects	15,090,540.00	15,246,538.00	13,240,667.00	14,895,000.00	14,752,700.00	13,124,949.66
Total, general fund, Department of Justice proper	16,989,780.00	17,084,658.00	15,136,677.00	16,782,000.00	16,559,700.00	14,990,679.24

[1]Includes $599,986.47 from Treasury Department (prior year expenditures).

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
JUDICIAL			
Salaries, etc.:			
General fund—			
Revenue receipts—			
Fees—			
Court of Customs and Patent Appeals	$12,000.00	$12,000.00	$11,714.11
Reimbursements—			
Printing records	5,000.00	5,000.00	2,993.83
Total, general fund receipts, salaries, etc.	17,000.00	17,000.00	14,707.94
Salaries, expenses, etc., United States courts:			
General fund—			
Revenue receipts—			
Interest, exchange and dividends on capital stock—			
Interest on deferred collections or payments	500.00	750.00	509.41
Fines and penalties—			
Miscellaneous	450,000.00	450,000.00	426,854.42
Fees—			
Clerks of courts	1,600,000.00	1,600,000.00	1,569,287.20
Marshals	185,000.00	185,000.00	181,259.19
Other fees	11,550.00	11,550.00	11,476.20
Total, fees	1,796,550.00	1,796,550.00	1,762,022.59
Forfeitures—			
Bonds of aliens	45,000.00	45,000.00	42,480.69
Bonds under narcotic acts	25,000.00	25,000.00	20,171.53
Bonds, all other	40,000.00	40,000.00	38,495.00
Bribes to United States officers	15,000.00	15,000.00	13,959.06
Under narcotic acts (including sale of seized property)			19.10
Unclaimed moneys remaining in registry of courts 5 years or longer	175,000.00	175,000.00	177,320.10
Unclaimed wages of seamen remaining in registry of courts more than 6 years	85,000.00	85,000.00	85,914.29
Other	92,500.00	92,500.00	90,905.62
Total, forfeitures	477,500.00	477,500.00	469,265.39
Reimbursements—			
Expenses, United States courts	3,500.00	3,500.00	3,392.70
Total, general fund receipts, salaries, expenses, etc., United States courts	2,728,050.00	2,728,300.00	2,662,044.51
Special funds—			
Revenue receipts—			
Permits, privileges, and licenses—			
Alaska fund	180,000.00	180,000.00	184,391.68
Total, special fund receipts, salaries, expenses, etc., United States courts	180,000.00	180,000.00	184,391.68
Total, general and special fund receipts, salaries, expenses, etc., United States courts	2,908,050.00	2,908,300.00	2,846,436.19
Penal and correctional institutions:			
General fund—			
Revenue receipts—			
Reimbursements—			
Maintenance of District of Columbia inmates in Federal institutions	100,000.00	130,000.00	178,372.11
Sales of Government property—products—			
Agricultural products, National Training School for Boys, District of Columbia	500.00	500.00	
Livestock and livestock products	300.00	300.00	252.48
Subsistence	150.00	150.00	45.50
Total, sales of Government property—products	950.00	950.00	297.98
Total, general fund receipts, penal and correctional institutions	100,950.00	130,950.00	178,670.09

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
JUDICIAL						
General fund:						
Salaries, etc.—						
Salaries and expenses, Supreme Court	$343,420.00	$343,420.00	$343,420.00	$335,000.00	$335,000.00	$399,457.47
Salaries of circuit, district, and retired judges	2,184,000.00	2,184,000.00	2,099,000.00	2,180,000.00	2,180,000.00	2,158,102.66
National park commissioners (transferred to Department of the Interior).						
Court of Customs and Patent Appeals	119,320.00	119,420.00	119,720.00	118,000.00	118,000.00	122,692.81
Customs Court	268,910.00	268,910.00	269,240.00	266,000.00	266,000.00	260,279.40
Court of Claims	265,493.00	273,058.00	257,016.00	260,000.00	265,000.00	255,972.30
Territorial court, Hawaii	88,500.00	88,500.00	183,700.00	88,500.00	88,500.00	185,199.46
Total, general fund, salaries, etc	3,269,643.00	3,277,308.00	3,272,096.00	3,247,500.00	3,252,500.00	3,381,704.10
Salaries, expenses, etc., United States courts—						
Salaries, fees, and expenses of marshals	4,430,000.00	4,350,460.00	4,160,865.00	4,430,000.00	4,240,000.00	4,216,908.34
Salaries and expenses of attorneys	3,813,000.00	3,745,620.00	3,697,680.00	3,800,000.00	3,685,000.00	3,658,554.68
Salaries and expenses of clerks of circuit and district courts	2,217,000.00	2,175,920.00	2,148,724.00	2,210,000.00	2,165,000.00	2,124,696.31
Fees of commissioners	640,000.00	600,000.00	600,000.00	640,000.00	600,000.00	608,439.17
Fees of jurors and witnesses	4,300,000.00	4,150,000.00	4,200,000.00	4,300,000.00	4,150,000.00	4,220,751.20
Pay of baliffs	530,000.00	500,000.00	485,000.00	530,000.00	500,000.00	518,222.18
Miscellaneous expenses of United States courts	1,250,000.00	1,270,980.00	1,325,670.00	1,245,000.00	1,245,000.00	1,292,247.62
Rent, supplies, and purchase of books	290,000.00	280,000.00	296,000.00	280,000.00	270,000.00	318,472.01
Miscellaneous items			87.45			87.45
Total, general fund, salaries and expenses, United States courts	17,470,000.00	17,072,980.00	16,914,026.45	17,435,000.00	16,855,000.00	16,958,378.96
Penal and correctional institutions—						
United States penitentiary, Leavenworth, Kans	1,867,520.00	1,942,440.00	1,979,557.00	1,809,000.00	2,022,500.00	2,051,501.48
United States penitentiary, Atlanta, Ga	1,182,400.00	1,298,212.00	1,330,382.00	1,113,000.00	1,266,000.00	1,228,342.91
United States penitentiary, McNeil Island, Wash	527,520.00	730,195.00	638,491.00	555,000.00	737,000.00	664,895.48
United States northeastern penitentiary	544,000.00	287,000.00	3,600,000.00	950,000.00	2,774,400.00	332,816.63
Federal Industrial Institution for Women, Alderson, W. Va	322,900.00	352,400.00	384,215.00	300,000.00	339,200.00	352,246.48
United States Industrial Reformatory, Chillicothe, Ohio	1,610,860.00	1,790,448.00	1,119,990.00	1,410,000.00	1,737,500.00	1,258,362.96
United States Southwestern Reformatory	2,200,000.00	500,000.00		1,900,000.00	300,000.00	1,093.02
National Training School for Boys, Washington, D. C	389,260.00	458,260.00	242,080.00	380,000.00	444,000.00	230,874.64
Probation system	440,000.00	230,400.00	200,000.00	400,000.00	218,000.00	158,956.02
Support of prisoners	3,192,281.00	3,996,040.00	4,000,000.00	3,000,000.00	3,898,000.00	3,880,332.09
Working capital, United States penitentiaries			500,000.00			[1] 16,374.53
Miscellaneous, medical and hospital services [7]	400,000.00		65,000.00	365,000.00		46,728.53
Federal jails	997,200.00	1,371,220.00	1,000,000.00	900,000.00	1,850,000.00	49,005.90
Prison camps	878,000.00	837,640.00	900,000.00	825,000.00	945,000.00	713,757.68
United States hospital for defective delinquents	1,619,000.00		1,250,000.00	2,069,000.00	600,000.00	
Total, penal and correctional institutions	16,170,941.00	13,794,255.00	17,209,715.00	15,976,000.00	17,131,600.00	10,952,542.29

[1] Deduct—excess of credits.

[7] Included in appropriations for institutions.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
JUDICIAL—continued			
Penal and correctional institutions—Continued.			
Special funds—			
Gifts and contributions—			
Funds contributed for chapel, Federal Industrial Institution for Women	$6,000.00	$6,000.00	$880.09
Total, general and special fund receipts, penal and correctional institutions	106,950.00	136,950.00	179,550.18
SUMMARY			
General fund	7,141,850.00	6,785,900.00	6,423,465.23
Special fund	186,000.00	186,000.00	185,271.77
Total, general and special funds, Department of Justice	7,327,850.00	6,971,900.00	6,608,737.00
Trust fund—			
Deposits of unclaimed moneys of individuals whose whereabouts are unknown	500.00	500.00	224.86
DEPARTMENT OF LABOR			

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
JUDICIAL—continued						
General fund—Continued.						
Special deposit accounts						[1] $206,872.26
Miscellaneous items			$12,605.10			40,620.49
Total, annual appropriations, judicial	$36,910,584.00	$34,144,543.000	37,408,442.55	$36,658,500.00	$37,239,100.00	31,126,373.58
Miscellaneous permanent and indefinite appropriations:						
Refunding moneys erroneously received and covered						3,074.62
Return of unclaimed moneys deposited by clerks of courts						2,037.36
Total, permanent and indefinite appropriations						5,111.98
Total, general fund, judicial	36,910,584.00	34,144,543.00	37,408,442.55	36,658,500.00	37,239,100.00	31,131,485.56
						46,122,164.80
Adjustment between cash expenditures and checks issued						−1,204,430.36
Total, general fund, Department of Justice	53,900,364.00	51,229,201.00	52,545,119.55	53,440,500.00	53,798,800.00	44,917,734.44
Trust funds:						
Funds of Federal prisoners						[2] 98,481.04
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund, annual	53,900,364.00	51,229,201.00	52,545,119.55			
DEPARTMENT OF LABOR						
General fund:						
Salaries, office of the Secretary	216,060.00	216,060.00	210,960.00	216,000.00	215,600.00	211,794.46
Commissioners of conciliation	205,000.00	205,000.00	205,000.00	205,000.00	205,000.00	194,723.14
Contingent and miscellaneous expenses	61,800.00	61,800.00	68,000.00	86,800.00	86,800.00	79,932.70
Printing and binding	275,000.00	296,500.00	240,500.00	277,700.00	285,000.00	231,011.25
Rent		68,000.00	68,000.00		68,000.00	22,666.66
Total, general fund, office of the Secretary	757,860.00	847,360.00	792,460.00	785,500.00	860,400.00	740,128.21
Bureau of Labor Statistics:						
General fund—						
Salaries and expenses	533,337.00	580,480.00	401,890.00	520,000.00	527,500.00	393,262.93

[1] Deduct—excess of credits.
[2] Included in appropriations for institutions.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF LABOR—continued			
Bureau of Immigration:			
General fund—			
Revenue receipts—			
Miscellaneous taxes—			
Head tax	$900,000.00	$900,000.00	$1,667,192.00
Fines and penalties—			
Immigration	100,000.00	100,000.00	153,038.28
Fees—			
Immigration (registration fees)	240,400.00	240,400.00	300,724.77
Forfeitures—			
Immigration	1,500.00	1,500.00	1,350.00
Bonds of aliens	150,000.00	150,000.00	163,638.75
Other			165.14
Total, forfeitures	151,500.00	151,500.00	165,153.89
Reimbursements—			
Expenses of deporting aliens	3,000.00	3,000.00	2,482.59
Hospitalization charges and expenses	50,000.00	50,000.00	64,137.15
Government property lost or damaged	100.00	100.00	222.57
Other			301.44
Total, reimbursements	53,100.00	53,100.00	67,143.75
Sales of Government property—products—			
Electric current	250.00	250.00	255.00
Water	100.00	100.00	186.94
Scrap and salvaged materials	1,000.00	1,000.00	1,660.63
Total, sales of Government property—products	1,350.00	1,350.00	2,102.57
Permits, privileges, and licenses—			
Business concessions (exclusive privileges)	600.00	600.00	724.50
Immigration permits	350,000.00	350,000.00	358,449.25
Total, permits, privileges, and licenses	350,600.00	350,600.00	359,173.75
Gifts and contributions—			
Moneys received from persons unknown			21.00
Rents and royalties—			
Rent of public buildings and grounds	125.00	125.00	100.00
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	275.00	250.00	
Total, general fund, Bureau of Immigration	1,797,350.00	1,797,325.00	2,714,650.01
Special funds—			
Revenue receipts—			
Forfeitures—			
Bonds of aliens	50,000.00	50,000.00	84,500.00
Total, general and special funds, Bureau of Immigration	1,847,350.00	1,847,325.00	2,799,150.01
Bureau of Naturalization:			
General fund—			
Revenue receipts—			
Fines and penalties—			
Naturalization	800.00	800.00	945.00
Fees—			
Naturalization	3,000,000.00	3,000,000.00	2,745,755.00
Total, general fund, Bureau of Naturalization	3,000,800.00	3,000,800.00	2,746,700.00

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF LABOR—continued						
Bureau of Immigration:						
General fund—						
Salaries and expenses	$10,657,030.00	$10,534,160.00	$8,963,960.00	$10,610,000.00	$9,945,000.00	$9,195,411.75
Immigrant stations	50,000.00	400,000.00	49,000.00	125,000.00	325,000.00	74,874.77
Total, general fund, Bureau of Immigration	10,707,030.00	10,934,160.00	9,012,960.00	10,735,000.00	10,270,000.00	9,270,286.52
Bureau of Naturalization:						
General fund—						
Salaries and expenses, annual appropriation	1,075,770.00	1,149,020.00	1,156,970.00	1,075,000.00	1,099,000.00	1,084,639.09
Permanent indefinite appropriation—						
Publishing citizenship textbooks	4,000.00	9,000.00	9,000.00	4,000.00	7,000.00	3,551.34
Total, general fund, Bureau of Naturalization	1,079,770.00	1,158,020.00	1,165,970.00	1,079,000.00	1,106,000.00	1,088,190.43

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF LABOR—continued			
Housing Corporation:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on loans	$55,000.00	$75,000.00	$102,183.12
Reimbursements—			
By contractors for excess cost over contract price			22.50
Sales of services—			
Profits from business operations			72,245.07
Total, revenue receipts, general fund, Housing Corporation	55,000.00	75,000.00	174,450.69
Nonrevenue receipts—			
Sales of Government property—			
Land and buildings (disposal of properties)	315,000.00	425,000.00	427,700.87
Total, general fund receipts, Housing Corporation	370,000.00	500,000.00	602,151.56
SUMMARY			
General fund	5,168,150.00	5,298,125.00	6,063,501.57
Special funds	50,000.00	50,000.00	84,500.00
Total, general and special funds, Department of Labor	5,218,150.00	5,348,125.00	6,148,001.57
Trust funds:			
Deposits of unclaimed moneys of individuals			1,278.28
Passage moneys collected from steamship companies for return of deported aliens	10,000.00	10,000.00	1,448.10
Total, trust funds, Department of Labor	10,000.00	10,000.00	2,726.38

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
DEPARTMENT OF LABOR—continued						
Children's Bureau:						
General fund—						
Salaries and expenses	$395,500.00	$395,500.00	$368,000.00	$395,500.00	$384,800.00	$353,011.97
Women's Bureau:						
General fund—						
Salaries and expenses	179,900.00	179,900.00	158,500.00	179,000.00	165,500.00	140,351.07
Employment Service:						
General fund—						
Salaries and expenses	820,000.00	883,780.00	385,000.00	800,000.00	800,000.00	399,115.98
Housing Corporation:						
General fund—						
Salaries and expenses	15,000.00	15,000.00	48,950.00	15,000.00	15,000.00	73,736.11
Special deposit accounts						[1] 184,750.19
Miscellaneous items			2,317.67			8,265.19
SUMMARY						
General fund	14,488,397.00	14,994,200.00	12,336,047.67	14,509,000.00	14,129,200.00	12,281,598.22
Adjustment between cash expenditures and checks issued						−26,395.28
Total, general fund, Department of Labor	14,488,397.00	14,994,200.00	12,336,047.67	14,509,000.00	14,129,200.00	12,255,202.94
Trust funds:						
Refund of passage money for return of deported aliens				500.00	500.00	400.79
Unclaimed moneys of individuals whose whereabouts are unknown						18.00
Total, trust funds, Department of Labor				500.00	500.00	418.79
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	14,488,397.00	14,994,200.00	12,336,047.67			
Annual:						
General fund	14,484,397.00	14,985,200.00	12,327,047.67			
Permanent:						
General fund	4,000.00	9,000.00	9,000.00			
Total, Department of Labor	14,488,397.00	14,994,200.00	12,336,047.67			

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT			
General fund:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections or payments	$165,000.00	$170,000.00	$192,037.21
Interst on Government-owned securities		2,675.00	23,571.58
Interest on public deposits	800.00	1,000.00	1,127.79
Total, interest, exchange, and dividends on capital stock	165,800.00	173,675.00	216,736.58
Fines and penalties—			
Recovery of value of oil in case of Sinclair Crude Oil Co			20,298.81
Other	3,000.00	3,000.00	4,237.42
Total, fines and penalties	3,000.00	3,000.00	24,536.23
Fees—			
Commissions on telephone pay stations in Federal buildings outside of Washington, D. C	100.00	100.00	76.51
Purchase of discharges, Navy and Marine Corps	4,000.00	4,000.00	5,351.36
Total, fees	4,100.00	4,100.00	5,427.87
Forfeitures—			
Bonds of contractors	500.00	500.00	463.00
Unexplained balances in cash accounts	25.00	25.00	.01
Other			1.00
Total, forfeitures	525.00	525.00	464.01
Reimbursements—			
Refund on empty containers	800.00	800.00	854.71
By contractors for excess of cost over contract price	10,000.00	10,000.00	12,141.71
Expenses	3,500.00	3,500.00	3,120.00
Government property lost or damaged	30,000.00	30,000.00	125,230.45
Settlement of claims against individuals	1,000.00	1,000.00	1,049.62
Transportation charges	1,000.00	1,000.00	1,027.71
Other			354.71
Total, reimbursements	46,300.00	46,300.00	143,778.91
Gifts and contributions—			
Moneys received from persons unknown	50.00	50.00	42.00
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	1,000,000.00	1,000,000.00	1,433,527.94
Charts, Hydrographic Office	37,000.00	37,000.00	37,026.22
Electric current			54.28
Stores			1,448.04
Total, sales of Government property—products	1,037,000.00	1,037,000.00	1,472,056.48
Sales of services—			
Overhead charges on sales of services	55,000.00	55,000.00	57,230.93
Radio service	60,000.00	60,000.00	89,000.00
Telephone and telegraph service	7,500.00	7,500.00	7,408.04
Transportation			530.78
Work done by Navy Department	50,000.00	50,000.00	53,331.76
Earnings, United States transports	2,000.00	2,000.00	1,229.90
Total, sales of services	174,500.00	174,500.00	208,731.41
Rents and royalties—			
Rent of public buildings and grounds	120,000.00	120,000.00	115,310.55
Rent of docks, wharves, and piers	100.00	12,000.00	13,409.50
Rent of telegraph and telephone facilities	500.00	500.00	558.56
Rent of equipment	15,000.00	15,000.00	8,575.00
Royalties on naval petroleum reserves, California	600,000.00	665,000.00	1,507,103.56
Total, rents and royalties	735,600.00	812,500.00	1,644,957.17
Total, revenue receipts, general fund	2,166,875.00	2,251,650.00	3,716,730.66

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT						
Office of the Secretary:						
General fund—						
Pay, miscellaneous	$1,497,000.00	$1,555,500.00	$1,525,000.00	$1,475,000.00	$1,475,000.00	$1,433,500.52
Contingent, Navy	25,000.00	30,000.00	30,000.00	22,000.00	22,000.00	21,489.30
Temporary government for West Indian Islands (transferred to Department of the Interior, Territories).						
State marine schools	267,600.00	100,000.00	100,000.00	250,000.00	100,000.00	125,000.00
Care of lepers, island of Guam	35,000.00	38,000.00	35,000.00	35,000.00	37,000.00	33,657.37
Operation and construction of naval fuel reserves	80,000.00	160,000.00	175,000.00	80,000.00	150,000.00	120,656.88
Miscellaneous			10,804.60		4,500.00	22,221.69
Total, general fund, office of the Secretary	1,904,600.00	1,883,500.00	1,875,804.60	1,862,000.00	1,788,500.00	1,756,525.76
Special fund—						
Naval prison activities fund						[1] 6,369.47
Total, general and special funds, office of the Secretary	1,904,600.00	1,883,500.00	1,875,804.60	1,862,000.00	1,788,500.00	1,750,156.29
Bureau of Navigation:						
General fund—						
Recreation for enlisted men	368,000.00	400,000.00	732,000.00	368,000.00	400,000.00	741,043.48
Contingent, Bureau of Navigation	9,000.00	10,000.00	14,400.00	9,000.00	13,900.00	13,196.99
Gunnery and engineering exercises	48,500.00	50,000.00	46,950.00	48,500.00	53,000.00	47,163.66
Instruments and supplies	553,000.00	776,091.00	592,000.00	550,000.00	790,000.00	621,657.44
Ocean and lake surveys	65,000.00	86,600.00	85,800.00	65,000.00	86,000.00	85,691.29
Naval training stations	929,100.00	971,000.00	934,000.00	929,000.00	979,800.00	931,583.46
Naval Reserve	3,840,000.00	4,620,835.00	4,720,000.00	3,700,000.00	4,300,000.00	4,411,316.52
Naval Reserve Officers' Training Corps	120,000.00	130,000.00	130,000.00	120,000.00	120,000.00	104,708.25
Naval War College	115,000.00	116,958.00	115,000.00	114,800.00	115,800.00	114,169.06
Miscellaneous items			400.00			5,313.18
Total, annual appropriations, Bureau of Navigation	6,047,600.00	7,161,484.00	7,370,550.00	5,904,300.00	6,858,500.00	7,075,843.33
Permanent indefinite appropriation: Naval Home, Philadelphia, Pa	185,000.00	196,920.00	189,000.00	185,000.00	190,000.00	184,749.19
Total, general fund, Bureau of Navigation	6,232,600.00	7,358,404.00	7,559,550.00	6,089,300.00	7,048,500.00	7,260,592.52
Special funds—						
Navy fines and forfeitures	40,000.00	70,000.00	140,000.00	40,000.00	60,000.00	94,631.56
Total, general and special funds, Bureau of Navigation	6,272,600.00	7,428,404.00	7,699,550.00	6,129,300.00	7,108,500.00	7,355,224.08
Bureau of Engineering:						
General fund—						
Engineering	18,155,000.00	19,243,040.00	20,276,400.00	18,000,000.00	20,000,000.00	19,803,777.46
Naval Research Laboratory	218,000.00	229,765.00	230,000.00	217,000.00	228,000.00	229,561.68
Total, general fund, Bureau of Engineering	18,373,000.00	19,472,805.00	20,506,400.00	18,217,000.00	20,228,000.00	20,033,339.14
Bureau of Construction and Repair:						
General fund—						
Construction and repair of vessels	16,420,000.00	18,057,500.00	17,941,300.00	17,000,000.00	18,000,000.00	17,345,161.94
Restoration of frigate Constitution						232,923.54
Total, general fund, Bureau of Construction and Repair	16,420,000.00	18,057,500.00	17,941,300.00	17,000,000.00	18,000,000.00	17,578,085.48
Bureau of Ordnance:						
General fund—						
Ordnance and ordnance stores	11,810,000.00	12,930,585.00	13,119,400.00	11,350,000.00	12,000,000.00	12,155,963.31
Torpedoes and appliances				186,000.00	450,000.00	429,845.73
Total, general fund, Bureau of Ordnance	11,810,000.00	12,930,585.00	13,119,400.00	11,536,000.00	12,450,000.00	12,585,809.04
Bureau of Supplies and Accounts:						
General fund—						
Pay, subsistence, and transportation	152,725,000.00	154,040,870.00	156,484,500.00	153,500,000.00	153,000,000.00	153,589,989.81
Maintenance	9,725,000.00	10,100,000.00	10,205,000.00	9,725,000.00	10,000,000.00	10,214,683.26
Fuel and transportation	7,000,000.00	8,513,171.00	9,600,000.00	7,000,000.00	7,200,000.00	8,018,645.61
Judgments of courts				300,000.00	300,000.00	1,909,413.00
Reserve stores—						
Reserve material				40,000.00	40,000.00	[1] 40,910.56
Reserve fuel oil						948,780.92

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT—continued			
General fund—Continued.			
Nonrevenue receipts—			
Repayment of investments—			
Proceeds, Government-owned securities, sale of war supplies	$40,000.00	$63,500.00	$660,270.20
Return of advances by Kittery water district, Portsmouth Navy Yard	12,000.00	12,000.00	11,123.36
Return of advances by Eastern Massachusetts Street Railway	250.00	250.00	249.64
Total, repayment of investments	52,250.00	75,750.00	671,643.20
Sales of Government property—			
Buildings	15,000.00	15,000.00	18,792.87
Capital equipment	1,000.00	1,000.00	2,717.50
Sale of surplus war supplies	50,000.00	60,000.00	60,513.55
Total, sales of Government property	66,000.00	76,000.00	82,023.92
Total, nonrevenue receipts	118,250.00	151,750.00	753,667.12
Total, general fund receipts	2,285,125.00	2,403,400.00	4,470,397.78
Special funds:			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Pay, miscellaneous, Navy (gain by exchange)	10.00	10.00	12.21
Fines and penalties—			
Navy fines and forfeitures	450,000.00	475,000.00	480,795.54
Assessments—			
Naval hospital fund	425,000.00	445,000.00	447,723.21
Sales of services—			
Profits from sale of ships' stores	300,000.00	300,000.00	303,465.04
Total, revenue receipts, special funds	1,175,010.00	1,220,010.00	1,231,996.00
Nonrevenue receipts—			
Sales of lands, etc., account of naval construction fund	250.00	250.00	430.75
Total, special fund receipts	1,175,260.00	1,220,260.00	1,232,426.75

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT—continued						
Bureau of Supplies and accounts—Continued.						
General fund—Continued.						
Evacuation of high explosives	$75,000.00	$350,000.00		$100,000.00	$250,000.00	$57,820.41
Miscellaneous			$3,305.00			704.09
Total, annual appropriations, Bureau of Supplies and Accounts	169,525,000.00	173,004,041.00	176,292,805.00	170,665,000.00	170,790,000.00	174,699,126.54
Permanent indefinite appropriations:						
General account of advances						3,725.05
Naval supply account fund					[1] 2,000,000.00	[1] 7,618,617.23
Naval working fund						266,631.29
Miscellaneous	50.00	50.00	50.00			
Total, permanent indefinite apprpriations	50.00	50.00	50.00		[1] 2,000,000.00	[1] 7,348,260.89
Total, general fund, Bureau of Supplies and Accounts	169,525,050.00	173,004,091.00	176,292,855.00	170,665,000.00	168,790,000.00	167,350,865.65
Special funds—						
Ships' stores profits	300,000.00	300,000.00	300,000.00	300,000.00	500,000.00	132,071.29
Clothing and small stores fund				[1] 500,000.00	[1] 1,000,000.00	[1] 1,510,917.16
Total, special funds, Bureau of Supplies and Accounts	300,000.00	300,000.00	300,000.00	[1] 200,000.00	[1] 500,000.00	[1] 1,378,845.87
Total, general and special funds, Bureau of Supplies and Accounts	169,825,050.00	173,304,091.00	176,592,855.00	170,465,000.00	168,290,000.00	165,972,019.78
Bureau of Medicine and Surgery:						
General fund—						
Medical Department	1,840,000.00	2,080,000.00	2,080,000.00	1,840,000.00	1,960,000.00	2,012,785.11
Care of the dead	68,000.00	75,000.00	75,000.00	68,000.00	65,000.00	65,247.70
Total, general fund, Bureau of Medicine and Surgery	1,908,000.00	2,155,000.00	2,155,000.00	1,908,000.00	2,025,000.00	2,078,032.81
Special funds—						
Naval hospital fund	600,000.00	1,000,000.00	1,000,000.00	600,000.00	725,000.00	872,033.71
Total, general and special funds, Bureau of Medicine and Surgery	2,508,000.00	3,155,000.00	3,155,000.00	2,508,000.00	2,750,000.00	2,950,066.52
Bureau of Yards and Docks:						
General fund—						
Maintenance	8,600,000.00	9,014,816.00	8,000,000.00	8,575,000.00	8,950,000.00	7,966,077.69
Contingent	138,000.00	150,000.00	125,000.00	138,000.00	150,000.00	138,900.82
Maintenance, Bureau of Yards and Docks, emergency construction			500,000.00		26,000.00	464,371.35
Total, exclusive of public works	8,738,000.00	9,164,816.00	8,625,000.00	8,713,000.00	9,126,000.00	8,569,349.86
Public works—						
Navy yards and stations	1,782,000.00	7,616,026.00	7,055,600.00	4,846,900.00	5,204,100.00	6,846,914.99
Hospitals and medical supply depots	24,000.00	251,667.00		88,100.00	174,400.00	976.36
Marine barracks	108,000.00	779,731.00	1,960,000.00	396,800.00	858,900.00	794,110.18
Aviation	2,208,000.00	3,516,576.00	4,049,000.00	4,099,000.00	4,057,400.00	1,919,224.34
Public works, Navy, emergency construction			4,420,000.00	200,000.00	3,705,000.00	3,142,522.76
Total, general fund, Bureau of Yards and Docks	12,860,000.00	21,328,816.00	26,109,600.00	18,343,800.00	23,125,800.00	21,273,098.49
Special funds—						
Naval public works construction fund						50.00
Naval reservation, Olongapo, civic fund						[1] 9,815.72
Total, special funds, Bureau of Yards and Docks						[1] 9,765.72
Total, general and special funds, Bureau of Yards and Docks	12,860,000.00	21,328,816.00	26,109,600.00	18,343,800.00	23,125,800.00	21,263,332.77
Bureau of Aeronautics:						
General fund—						
Aviation, Navy	26,660,000.00	31,145,000.00	32,033,211.00	28,500,000.00	31,000,000.00	29,399,512.05
Construction of buildings and improvements, air stations						110,603.45
Total, general fund, Bureau of Aeronautics	26,660,000.00	31,145,000.00	32,033,211.00	28,500,000.00	31,000,000.00	29,510,115.50

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT—continued			

No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT—continued						
Naval Academy:						
General fund—						
Pay	$874,000.00	$919,154.00	$915,000.00	$874,000.00	$911,000.00	$904,744.77
Current and miscellaneous expenses	81,000.00	90,000.00	90,000.00	81,000.00	88,800.00	87,370.34
Maintenance and repairs	940,000.00	1,000,000.00	1,000,000.00	940,000.00	1,000,000.00	971,150.64
Total, general fund, Naval Academy	1,895,000.00	2,009,154.00	2,005,000.00	1,895,000.00	1,999,800.00	1,963,265.75
Marine Corps:						
General fund—						
Pay	15,535,000.00	16,471,125.00	16,321,125.00	15,400,000.00	15,750,000.00	16,444,084.54
Pay of civil force, Marine Corps	307,030.00	305,567.00	302,507.00	307,000.00	305,000.00	297,875.53
General expenses	6,855,000.00	8,598,435.00	9,096,729.00	7,000,000.00	8,000,000.00	8,311,915.03
Miscellaneous			5,532.26			4,974.26
Total, general fund, Marine Corps	22,697,030.00	25,375,127.00	25,725,893.26	22,707,000.00	24,055,000.00	25,058,849.36
Alterations to naval vessels:						
General fund—						
Expenses	15,000,000.00		17,400,000.00	15,000,000.00	9,700,000.00	7,708,405.87
Increase of the Navy:						
General fund—						
Expenses	31,400,000.00	38,300,000.00	49,965,000.00	56,000,000.00	53,000,000.00	38,507,601.10
Improving and equipping navy yards for construction of ships:						
General fund—						
Expenses		250,000.00			250,000.00	599,743.91
Miscellaneous:						
General fund—						
Miscellaneous items		8,171.00	81,411.84			250,570.48
Special deposit accounts						[1] 9,524.70
Total, general fund, miscellaneous items		8,171.00	81,411.84			241,045.78
Permanent indefinite appropriations:						
Refunding moneys erroneously received and covered						50.00
Indemnity for lost property						5.54
Total, general fund, miscellaneous		8,171.00	81,411.84			241,101.32
Salaries, Navy Department:						
General fund—						
Office of the Secretary	215,520.00	215,520.00	201,760.00	215,000.00	210,000.00	197,413.74
General Board	12,560.00	12,880.00	12,960.00	12,500.00	12,500.00	12,655.99
Naval examining and retiring boards	10,600.00	10,600.00	10,420.00	10,600.00	10,600.00	10,418.53
Compensation board	8,700.00	8,700.00	8,700.00	8,700.00	8,700.00	8,699.34
Office of Naval Records and Library	39,240.00	39,960.00	39,300.00	39,200.00	39,200.00	39,199.55
Office of Judge Advocate General	130,240.00	130,240.00	134,880.00	130,000.00	130,000.00	132,044.98
Office of Chief of Naval Operations	73,760.00	73,760.00	73,610.00	73,000.00	73,000.00	73,470.94
Board of Inspection and Survey	20,780.00	21,280.00	21,020.00	20,700.00	20,700.00	20,773.70
Office of Director of Naval Communications	134,980.00	136,120.00	135,820.00	134,500.00	134,500.00	135,206.26
Office of Naval Intelligence	41,440.00	41,620.00	41,060.00	41,400.00	41,400.00	40,388.52
Bureau of Navigation	500,540.00	500,540.00	500,540.00	500,000.00	500,000.00	499,112.64
Hydrographic Office	430,980.00	431,980.00	426,970.00	430,000.00	428,800.00	425,681.62
Naval Observatory	193,540.00	196,300.00	195,380.00	193,500.00	194,000.00	192,671.74
Bureau of Engineering	333,040.00	333,040.00	319,200.00	332,000.00	332,000.00	317,202.21
Bureau of Construction and Repair	393,900.00	393,900.00	393,540.00	393,000.00	393,000.00	393,124.69
Bureau of Ordnance	165,000.00	166,020.00	162,395.00	164,900.00	165,100.00	162,068.68
Bureau of Supplies and Accounts	873,000.00	876,220.00	871,000.00	870,000.00	870,000.00	864,506.30
Bureau of Medicine and Surgery	87,560.00	87,560.00	86,840.00	87,500.00	87,500.00	86,701.78
Bureau of Yards and Docks	314,320.00	317,300.00	316,300.00	314,000.00	317,000.00	312,251.00
Bureau of Aeronautics	290,400.00	290,400.00	289,640.00	290,000.00	290,000.00	288,868.74
Total, general fund, salaries, Navy Department	4,270,100.00	4,283,940.00	4,241,335.00	4,260,500.00	4,258,000.00	4,212,460.95
Contingent expenses, etc.:						
General fund—						
Contingent expenses of the department	80,000.00	85,000.00	104,100.00	80,000.00	85,000.00	87,821.70
Printing and binding	550,000.00	575,000.00	625,000.00	540,000.00	560,000.00	513,166.11
Contingent and miscellaneous expenses, Hydrographic Office	138,120.00	144,500.00	150,040.00	138,000.00	143,000.00	148,098.64
Contingent and miscellaneous expenses, Naval Observatory	25,000.00	42,500.00	33,700.00	25,000.00	41,500.00	31,071.89
Astrographic equipment and appurtenances	110,000.00	50,000.00		110,000.00	50,000.00	
Observations, eclipse of the sun	4,000.00			4,000.00		
Miscellaneous items				20,000.00	30,000.00	35,573.26
Total, general fund, contingent expenses, etc	907,120.00	897,000.00	912,840.00	917,000.00	909,500.00	815,731.60

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT—continued			
SUMMARY			
General fund	$2,285,125.00	$2,403,400.00	$4,470,397.78
Special funds	1,175,260.00	1,220,260.00	1,232,426.75
Total, general and special funds, Navy Department	3,460,385.00	3,623,660.00	5,702,824.53
Trust funds:			
Navy pension fund, principal	3,000.00	3,000.00	2,772.33
Pay of the Navy, deposit fund	25,000.00	25,000.00	22,484.23
Pay of the Marine Corps, deposit fund	125,000.00	125,000.00	116,088.20
Total, trust funds, Navy Department	153,000.00	153,000.00	141,344.76
POST OFFICE DEPARTMENT			
General fund:			
Revenue receipts—			
Fees—			
Commissions on telephone pay stations in rented post offices outside of Washington, D. C.	19,000.00	19,000.00	14,769.82
Assessments—			
Post Office Department, salaries and expenses, Personnel Classification Board			4,000.00
Reimbursements—			
Gasoline State tax			109.29
Total, general fund receipts	19,000.00	19,000.00	18,879.11
SUMMARY			
General fund	19,000.00	19,000.00	18,879.11

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
NAVY DEPARTMENT—continued						
SUMMARY						
General fund	$341,862,500.00	$358,459,093.00	$397,924,600.70	$374,900,600.00	$378,628,100.00	$358,533,624.25
Special funds	940,000.00	1,370,000.00	1,440,000.00	440,000.00	285,000.00	[1] 428,315.79
						358,105,308.46
Adjustment between cash expenditures and checks issued						−4,202,485.09
Total, general and special funds, Navy Department	342,802,500.00	359,829,093.00	399,364,600.70	375,340,600.00	378,913,100.00	353,902,823.37
Trust funds:						
Bureau of Supplies and Accounts—						
Pay of the Navy, deposit fund	22,500.00	22,500.00	22,500.00	22,500.00	22,500.00	24,832.04
Navy allotments						184.67
Marine Corps—						
Pay of Marine Corps, deposit fund	175,000.00	250,000.00	200,000.00	160,000.00	200,000.00	143,049.46
Miscellaneous—						
Miscellaneous trust fund						114.56
Total, trust funds, Navy Department	197,500.00	272,500.00	222,500.00	182,500.00	222,500.00	168,180.73
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	341,862,500.00	358,459,093.00	397,924,600.70			
Special funds	940,000.00	1,370,000.00	1,440,000.00			
Trust funds	197,500.00	272,500.00	222,500.00			
Total, Navy Department	343,000,000.00	360,101,593.00	399,587,100.70			
Annual:						
General fund	341,677,450.00	358,262,123.00	397,735,550.70			
Permanent:						
General fund	185,050.00	196,970.00	189,050.00			
Special funds	940,000.00	1,370,000.00	1,440,000.00			
Trust funds	197,500.00	272,500.00	222,500.00			
Total, permanent	1,322,550.00	1,839,470.00	1,851,550.00			
Total, Navy Department	343,000,000.00	360,101,593.00	399,587,100.70			
POST OFFICE DEPARTMENT						
Postal Service, including deficiencies payable from the Treasury	813,724,487.00	841,483,777.00	840,148,031.87	811,000,000.00	820,000,000.00	803,008,583.00
Miscellaneous items, claims and judgments			48,078.01	75,000.00	75,000.00	82,297.59
			840,196,109.88	811,075,000.00	820,075,000.00	803,090,880.59
Deduct Postal Service payable from postal revenues	658,724,487.00	646,483,777.00	694,504,418.75	656,000,000.00	625,000,000.00	657,364,969.88
General fund:						
Postal Service payable from the Treasury, including deficiencies	155,000,000.00	195,000,000.00	145,691,691.13	155,075,000.00	195,075,000.00	145,725,910.71

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
STATE DEPARTMENT			
Department proper:			
General fund—			
Revenue receipts—			
Fees—			
Copying	$500.00	$500.00	$557.85
Passport	1,085,000.00	1,085,000.00	914,551.00
Passport applications	65,000.00	65,000.00	70,101.00
Total, fees	1,150,500.00	1,150,500.00	985,209.85
Forfeitures—			
Unclaimed funds			19.21
Reimbursements—			
Other	2,500.00	2,500.00	3,075.25
Sales of Government property—products—			
Condemned stores, etc	100.00	100.00	4.39
Maps	100.00	100.00	73.16
Total, sales of Government property—products	200.00	200.00	77.55
Rents and royalties—			
Rent of public buildings and grounds	3,500.00	3,500.00	2,525.81
Total, revenue receipts, general fund	1,156,700.00	1,156,700.00	990,907.67
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	6,000.00	6,000.00	6,085.97
Repayment of investments—			
Reimbursement on account of "Representation of interests of foreign governments growing out of hostilities in Europe, 1915–1917"			481.50
Total, general fund receipts, department proper	1,162,700.00	1,162,700.00	997,475.14
Foreign Service:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on public deposits	2,500.00	2,500.00	2,373.28
Gain by exchange	1,000.00	1,000.00	951.45
Total, interest, exchange, and dividends on capital stock	3,500.00	3,500.00	3,324.73
Fees—			
Consular	3,250,000.00	3,250,000.00	3,211,694.12
Total, general fund receipts, Foreign Service	3,253,500.00	3,253,500.00	3,215,018.85
International commissions and bureaus:			
Special funds—			
Revenue receipts—			
Assessments—			
Foreign government's moiety, expenses, Mixed Claims Commission		8,000.00	19,837.50
Nonadministrative expenses:			
Special funds—			
Revenue receipts—			
Collections from shipping companies for repatriation of American seamen			277.72
Miscellaneous items	600.00	600.00	
Total, special fund receipts	600.00	8,600.00	20,115.22

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
STATE DEPARTMENT—continued						
Department proper:						
General fund—						
Salaries	$2,000,000.00	$1,985,588.00	$1,848,765.00	$1,975,000.00	$1,960,000.00	$1,813,043.41
Contingent expenses	112,000.00	137,500.00	119,818.00	100,000.00	125,000.00	121,951.99
Printing and binding	276,875.00	285,000.00	301,665.00	255,000.00	260,000.00	218,743.05
Passport agencies	78,000.00	79,030.00	79,025.00	76,000.00	77,500.00	73,988.57
Collection and editing of official papers of the Territories		15,000.00	15,000.00	9,900.00	20,000.00	58.92
Total, general fund, department proper	2,466,875.00	2,502,118.00	2,364,273.00	2,415,900.00	2,442,500.00	2,227,785.94
Foreign Service:						
General fund—						
Salaries of ambassadors and ministers, clerks, etc., at embassies and legations	3,371,438.00	1,166,350.00	1,138,058.34	2,966,000.00	990,000.00	1,059,824.91
Contingent expenses, foreign missions	897,740.00	912,740.00	1,386,325.00	875,000.00	890,000.00	1,186,283.95
Foreign Service buildings fund	450,000.00	2,000,000.00	1,700,000.00	800,000.00	2,500,000.00	616,737.75
Allowance for clerk hire at consulates	[1]	2,234,088.00	1,853,266.00		2,000,000.00	1,778,362.06
Contingent expenses of consulates	890,931.00	905,931.00	1,737,140.00	800,000.00	850,000.00	1,271,343.49
Immigration of aliens			600,000.00			487,564.23
Salaries of Foreign Service officers	3,440,000.00	3,373,500.00	3,298,500.00	2,940,000.00	2,800,000.00	2,974,818.91
Transportation of Foreign Service officers	600,000.00	518,000.00	518,000.00	570,000.00	480,000.00	500,550.04
Emergencies arising in the Diplomatic and Consular Service	400,000.00	400,000.00	400,000.00	300,000.00	300,000.00	209,389.95
Foreign Service retirement and disability fund	416,000.00	215,000.00	216,000.00	416,000.00	215,000.00	216,000.00
Post allowances	100,000.00	100,000.00	100,000.00	95,000.00	95,000.00	103,378.18
Representation allowances	125,000.00	125,000.00	92,000.00	100,000.00	100,000.00	64,789.73
Diplomatic and consular establishments			120,000.00			615,004.64
Rent, heat, fuel, and light, Foreign Service	2,067,709.00	2,067,709.00		1,500,000.00	1,500,000.00	
Miscellaneous items	50,000.00	50,000.00	50,000.00	30,000.00	30,000.00	74,500.54
Total, general fund, Foreign Service	12,808,818.00	14,068,318.00	13,209,289.34	11,392,000.00	12,750,000.00	11,158,548.38
International commissions and bureaus:						
General fund—						
Expenses	1,319,128.89	1,685,387.34	2,273,758.24	1,260,000.00	1,500,000.00	2,191,733.15
Nonadministrative expenses:						
General fund—						
Relief and protection of American seamen	30,000.00	50,000.00	50,000.00	15,000.00	15,000.00	12,956.51
Rescuing shipwrecked American seamen	1,000.00	2,000.00	2,000.00	1,000.00	1,000.00	1,568.32
United States Court for China	41,650.00	41,650.00	41,650.00	40,000.00	40,000.00	42,018.14
Prisons for American convicts	9,600.00	9,600.00	9,600.00	9,000.00	9,000.00	5,594.96
Bringing home criminals	6,000.00	6,000.00	6,000.00	4,000.00	4,000.00	1,945.14
Total, general fund, nonadministrative expenses	88,250.00	109,250.00	109,250.00	69,000.00	69,000.00	64,083.07

[1] Included in estimate for salaries of ambassadors and ministers, clerks, etc.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
STATE DEPARTMENT—continued			
SUMMARY			
General fund	$4,416,200.00	$4,416,200.00	$4,212,493.99
Special funds	600.00	8,600.00	20,115.22
Total, general and special funds, State Department	4,416,800.00	4,424,800.00	4,232,609.21
Trust funds:			
Estate of decedents	1,000.00	1,000.00	701.65
Claim of Chas. J. Harrah *v.* Cuba			349,190.00
Claim of P. W. Shufeldt *v.* Guatemala			236,403.59
Other trust funds	12,500.00	12,500.00	5,392.62
Total, trust funds	13,500.00	13,500.00	591,687.86

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
STATE DEPARTMENT—continued						
Miscellaneous:						
General fund—						
Special deposit accounts						$164,503.84
Miscellaneous items			$539.09			539.09
Total, general fund, miscellaneous			539.09			165,042.93
Total, annual appropriations, State Department	$16,683,071.89	$18,365,073.34	17,957,109.67	$15,136,900.00	$16,761,500.00	15,807,193.47
Permanent appropriations:						
General fund—						
Pay of consular agents for services to American vessels and seamen	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	9,635.46
Other	1,000.00	1,000.00	1,000.00			5.00
Total, permanent and indefinite appropriations, State Department	11,000.00	11,000.00	11,000.00	10,000.00	10,000.00	9,640.46
Total, general fund, State Department	16,694,071.89	18,376,073.34	17,968,109.67	15,146,900.00	16,771,500.00	15,816,833.93
Special funds—						
Pan American Union quotas		95,233.00	95,233.00			
Foreign government moieties and expenses—						
Mixed Claims Commission		15,000.00	15,000.00		8,000.00	20,718.22
Contributions to International Water Commission, United States and Mexico						4,900.00
Miscellaneous					100.00	643.56
Total, special funds, State Department		110,233.00	110,233.00		8,100.00	26,261.78
SUMMARY						
General fund	16,694,071.89	18,376,073.34	17,968,109.67	15,146,900.00	16,771,500.00	15,816,833.93
Special funds		110,233.00	110,233.00		8,100.00	26,261.78
						15,843,095.71
Adjustment between cash expenditures and checks issued						+113,660.38
Total, general and special funds, State Department	16,694,071.89	18,486,306.34	18,078,342.67	15,146,900.00	16,779,600.00	15,956,756.09
Trust funds:						
Claims of individuals against foreign countries					522,100.00	63,437.50
Other trust funds	20,000.00	20,000.00	20,000.00	20,000.00	20,000.00	4,452.89
Total, trust funds, State Department	20,000.00	20,000.00	20,000.00	20,000.00	542,100.00	67,890.39
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	16,694,071.89	18,376,073.34	17,968,109.67			
Special funds		110,233.00	110,233.00			
Trust funds	20,000.00	20,000.00	20,000.00			
Total, State Department	16,714,071.89	18,506,306.34	18,098,342.67			
Annual:						
General fund	16,683,071.89	18,365,073.34	17,957,109.67			
Permanent:						
General fund	11,000.00	11,000.00	11,000.00			
Special funds		110,233.00	110,233.00			
Trust funds	20,000.00	20,000.00	20,000.00			
Total, permanent	31,000.00	141,233.00	141,233.00			
Total, State Department	16,714,071.89	18,506,306.34	18,098,342.67			

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT			
Office of chief clerk and superintendent:			
General fund—			
Revenue receipts—			
Fees—			
Commissions on telephone pay stations in Federal buildings, Washington, D. C	$17,500.00	$17,500.00	$17,427.03
Reimbursements—			
Gasoline State tax	3,600.00	3,600.00	3,652.49
Rents and royalties—			
Rents of public buildings and grounds	120,000.00	120,000.00	290,693.38
Total, general fund receipts, office of chief clerk and superintendent	141,100.00	141,100.00	311,772.90
Division of Supply:			
General fund—			
Revenue receipts—			
Reimbursements—			
Refund on empty containers	50.00	50.00	20.00
Government property lost or damaged	1,000.00	1,000.00	1,118.53
Total, reimbursements	1,050.00	1,050.00	1,138.53
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	35,000.00	35,000.00	33,264.86
Total, general fund receipts, Division of Supply	36,050.00	36,050.00	34,403.39
General Supply Committee:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	12,500.00	12,500.00	11,840.81
Nonrevenue receipts—			
Sales of Government property—			
Sales of office materials, etc., General Supply Committee	22,500.00	22,500.00	24,739.68
Capital equipment	7,500.00	7,500.00	6,764.27
Total, sales of Government property; nonrevenue receipts	30,000.00	30,000.00	31,503.95
Total, general fund receipts, General Supply Committee	42,500.00	42,500.00	43,344.76
Office of Commissioner of Accounts and Deposits:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on funded obligation of foreign governments—			
Belgium	4,250,000.00		3,250,000.00
Estonia	529,692.00		396,990.19
Finland	276,827.00		258,945.00
France	38,522,865.00		38,650,000.00
Great Britain	141,500,000.00		132,360,000.00
Greece	431,300.00		466,200.00
Hungary	56,704.00		57,433.13
Italy	2,490,875.00		2,521,250.00
Latvia	221,613.00		153,337.84
Lithuania	184,772.00		187,056.21
Poland	6,630,042.00		6,173,410.01
Total, interest on funded obligations of foreign governments	195,094,690.00		184,474,622.38
Reimbursements—			
Deductions from awards of Mixed Claims Commission, United States and Germany, for expenses incurred in respect thereof	48,000.00	135,280.00	64,440.30
Total, revenue receipts, office of Commissioner of Accounts and Deposits	195,142,690.00	135,280.00	184,539,062.68

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT						
Office of the Secretary:						
General fund—						
Salaries, Office of the Secretary	$160,180.00	$166,755.00	$169,375.00	$160,000.00	$160,000.00	$160,338.74
Office of chief clerk and superintendent:						
General fund—						
Salaries	558,184.00	558,184.00	550,033.00	558,100.00	555,000.00	541,385.75
Contingent and miscellaneous expenses	200,000.00	217,500.00	227,500.00	200,000.00	210,000.00	215,790.23
Total, general fund, office of chief clerk and superintendent	758,184.00	775,684.00	777,533.00	758,100.00	765,000.00	757,175.98
Division of supply:						
General fund—						
Salaries	196,320.00	193,080.00	192,486.00	196,300.00	192,000.00	191,908.11
Printing and binding	680,000.00	693,900.00	715,000.00	680,000.00	683,000.00	723,004.38
Stationery	370,000.00	404,200.00	425,000.00	370,000.00	364,000.00	415,399.90
General supply fund						93,692.62
Postage						53.85
Total, general fund, division of supply	1,246,320.00	1,291,180.00	1,332,486.00	1,246,300.00	1,239,000.00	1,330,366.24
General Supply Committee:						
General fund—						
Salaries and expenses	175,000.00	160,440.00	143,138.00	175,000.00	159,000.00	143,191.60
General supply fund						93,692.62
Total, general fund, General Supply Committee	175,000.00	160,440.00	143,138.00	175,000.00	159,000.00	236,884.22
Office of Commissioner of Accounts and Deposits:						
General fund—						

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No. 2—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
Office of Commissioner of Accounts and Deposits—Continued.			
General fund—Continued.			
Nonrevenue receipts—			
Repayments of investments—			
Principal payments on funded obligations of foreign governments not required to be applied to the retirement of the public debt—			
Austria	$287,556.00		$287,556.00
Belgium	157,578.00		157,578.82
Czechoslovakia	1,009,765.00		1,009,764.72
Estonia	111,000.00		
Finland	58,000.00		55,000.00
France	2,173,546.00		136,623.74
Hungary	12,285.00		11,755.00
Yugoslavia	133,287.00		109,052.76
Latvia	46,200.00		
Lithuania	39,705.00		37,525.00
Poland	1,357,000.00		1,287,297.37
Rumania	357,079.00		249,955.63
Total	[1] 5,743,001.00	(1)	[1] 3,342,109.04
Liquidation of capital stock of Federal land banks	65,000.00	$65,000.00	54,786.25
Total, repayments of investments	5,808,001.00	65,000.00	3,396,895.29
Total, general fund receipts, office of Commissioner of Accounts and Deposits	200,950,691.00	200,280.00	187,935,957.97
Division of Bookkeeping and Warrants:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest from central branch, Union Pacific R. R	26,000.00	26,000.00	26,073.62
Principal and interest on bonds of Louisiana held by the United States			1,503.41
Total, interest, exchange, and dividends on capital stock	26,000.00	26,000.00	27,577.03
Fines and penalties—miscellaneous	50.00	50.00	49.35
Forfeitures—			
Unclaimed funds	12,000.00	12,000.00	12,814.84
Unexplained balances in cash accounts	200.00	200.00	194.12
Other	25.00	25.00	25.33
Total, forfeitures	12,225.00	12,225.00	13,034.29
Reimbursements—			
Settlement of claims against individuals	400.00	400.00	400.00
Other	330.00	330.00	330.87
Total, reimbursements	730.00	730.00	730.87
Gifts and contributions—			
Donations to the United States	150.00	150.00	148.58
Money received from persons unknown	3,800.00	3,800.00	3,848.81
Money received from persons known	650.00	650.00	643.60
Total, gifts and contributions	4,600.00	4,600.00	4,640.99
Sales of Government property—products—			
Forms	625.00	625.00	623.27
Total, general fund receipts, Division of Bookkeeping and Warrants	44,230.00	44,230.00	46,655.80

[1] For the purpose of convenient comparison of special fund receipts with expenditures therefrom, the amount of foreign repayments received by the office of the Commissioner of Accounts and Deposits which are required by law to be applied to public debt retirement, amounting to $69,138,880 for 1933 and $48,246,024.33 for 1931, appear under the caption "Special funds under public debt service" (p. A94). The total receipts from principal payments on all funded obligations of foreign governments amount to $74,881,881 for 1933 and $51,588,133.37 for 1931. It is assumed that there will be no payments of this nature during the fiscal year 1932 on account of the pending debt moratorium.

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No. 2—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Salaries and expenses, general fund, office of Commissioner of Accounts and Deposits	$113,760.00	$93,660.00	$92,380.00	$113,700.00	$93,000.00	$90,900.54
Division of Bookkeeping and Warrants:						
General fund—						
Salaries	167,740.00	167,740.00	158,280.00	167,700.00	167,000.00	158,219.51
Contingent expenses, public moneys	165,000.00	200,000.00	200,000.00	165,000.00	165,000.00	175,740.78
Recoinage of coins	1,100.00	36,000.00	24,500.00	1,100.00	34,700.00	26,395.30
Total, annual appropriations, Division of Bookkeeping and Warrants	333,840.00	403,740.00	382,780.00	333,800.00	366,700.00	360,355.59
Permanent indefinite appropriation:						
Recoinage of silver coins	1,000.00	350,000.00	300,000.00	1,000.00	350,000.00	646,747.78
Total, general fund, Division of Bookkeeping and Warrants	334,840.00	753,740.00	682,780.00	334,800.00	716,700.00	1,007,103.37
Special fund—						
Alaska relief fund	18,000.00	15,000.00	15,000.00	18,000.00	15,000.00	17,750.26
Total, general and special funds, Division of Bookkeeping and Warrants	352,840.00	768,740.00	697,780.00	352,800.00	731,700.00	1,024,853.63

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
Public Debt Service:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Difference between redemption value and sale price of war saving stamps	$15.00	$15.00	$16.62
Sales of Government property—products—			
Postage stamps	200.00	200.00	215.22
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	460.00	460.00	487.63
Total, sales of Government property—products	660.00	660.00	702.85
Total, general fund receipts, Public Debt Service	675.00	675.00	719.47
Special funds—			
Revenue receipts—			
Miscellaneous taxes—			
Federal reserve bank franchise tax	1,000,000.00		17,308.19
Federal intermediate credit bank franchise tax	75,000.00	75,000.00	73,604.04
Nonrevenue receipts—			
Repayments of investments—			
Principal payments on funded obligations of foreign governments, required to be applied to retirement of the public debt—			
Belgium	4,042,422.00		3,892,421.18
Czechoslovakia	1,990,235.00		1,990,235.28
France	19,303,589.00		1,213,376.26
Great Britain	30,000,000.00		28,000,000.00
Greece	718,000.00		484,000.00
Italy	12,300,000.00		12,100,000.00
Rumania	642,921.00		450,044.37
Yugoslavia	141,713.00		115,947.24
Total	[1] 69,138,880.00	(1)	[1] 48,246,024.33
Total, special fund receipts, Public Debt Service	70,213,880.00	75,000.00	48,336,936.56
Total, general and special fund receipts, Public Debt Service	70,214,555.00	75,675.00	48,337,656.03
Bureau of Customs—			
General fund—			
Revenue receipts—			
Customs	479,994,500.00	409,994,500.00	[2] 376,564,811.67
Fines and penalties—			
Customs	1,756,000.00	1,756,000.00	1,756,463.27
Liquidated damages	7,500.00	7,500.00	7,237.17
Total, fines and penalties	1,763,500.00	1,763,500.00	1,763,700.44
Fees—			
Customs	4,200.00	4,200.00	4,195.26

[1] For the purpose of convenient comparison of special fund receipts with expenditures therefrom, the amount of foreign repayments received by the office of the Commissioner of Accounts and Deposits (p. A92) which are required by law to be applied to public debt retirement, amounting to $69,138,880 for 1933 and $48,246,024.33 for 1931, appear under the caption "Special funds under public debt service." The total receipts from principal payments on all funded obligations of foreign governments amount to $74,881,881 for 1933 and $51,588,133.37 for 1931. It is assumed that there will be no payments of this nature during the fiscal year 1932 on account of the pending debt moratorium.

[2] Exclusive of $1,777,612.54, tonnage tax transferred to Department of Commerce, Navigation.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Public Debt Service:						
General fund—						
Current expenses	$2,450,000.00	$2,460,000.00	$2,460,300.00	$2,450,000.00	$2,460,000.00	$2,453,754.43
Distinctive paper for United States securities	845,000.00	920,000.00	1,000,000.00	845,000.00	880,000.00	908,587.17
Total, annual appropriations, Public Debt Service	3,295,000.00	3,380,000.00	3,460,300.00	3,295,000.00	3,340,000.00	3,362,341.60
Permanent appropriations:						
Interest on the public debt	640,000,000.00	605,000,000.00	603,000,000.00	640,000,000.00	605,000,000.00	611,559,704.35
Sinking fund	426,489,600.00	411,771,300.00	392,152,200.00	426,489,600.00	411,771,300.00	391,660,000.00
Expenses of loans	468,352.00	293,960.00	256,150.00	468,300.00	518,000.00	462,906.47
Preparation, custody, and delivery of Federal intermediate credit bank securities, farm loan bonds, and Federal reserve notes (reimbursable)	46,977.00	92,724.00	154,285.00	46,900.00		6,908.01
Total, permanent appropriations, Public Debt Service	1,067,004,929.00	1,017,157,984.00	995,562,635.00	1,067,004,800.00	1,017,289,300.00	1,003,689,518.83
Total, general fund, Public Debt Service	1,070,299,929.00	1,020,537,984.00	999,022,935.00	1,070,299,800.00	1,020,629,300.00	1,007,051,860.43
Special funds—						
Purchases from foreign cash repayments, principal—						
Certificates of indebtedness						48,215,500.00
Treasury notes						30,450.00
Total, purchases from foreign cash repayments, principal	69,138,878.00		48,246,000.00	69,138,800.00		48,245,950.00
Redemption of securities from Federal reserve banks and Federal intermediate credit banks, franchise-tax receipts, and old-debt items	1,075,000.00	75,000.00	400,000.00	1,075,000.00	75,000.00	91,400.00
Retirements from gifts, forfeitures, and other miscellaneous receipts—						
First Liberty loan						24,050.00
Second Liberty loan						500.00
Third Liberty loan						1,500.00
Fourth Liberty loan						33,100.00
Victory Liberty loan						500.00
Treasury bonds						1,000.00
Treasury notes						24,000.00
Total, retirements from gifts, forfeitures, etc	100,000.00	100,000.00	200,000.00	100,000.00	100,000.00	84,650.00
Total, special funds, Public Debt Service	70,313,878.00	175,000.00	48,846,000.00	70,313,800.00	175,000.00	48,422,000.00
Total, general and special funds, Public Debt Service	1,140,613,807.00	1,020,712,984.00	1,047,868,935.00	1,140,613,600.00	1,020,804,300.00	1,055,473,860.43
Division of Appointments:						
General fund—						
Salaries and expenses	47,880.00	67,905.00	67,005.00	47,800.00	67,000.00	66,075.33
Office of Disbursing Clerk:						
General fund—						
Salaries and expenses	54,940.00	55,160.00	55,000.00	54,900.00	54,900.00	54,152.69
Bureau of Customs:						
General fund—						
Collecting the customs revenues	23,050,000.00	23,983,600.00	23,206,440.00	23,050,000.00	23,633,000.00	22,681,806.80
Compensation in lieu of moieties		[1]	250,000.00		[1]	250,620.83
Purchase of scales		[1]	142,200.00		[1]	109,014.77
Claims and judgments						26,193.45
Total, annual appropriations, Bureau of Customs	23,050,000.00	23,983,600.00	23,598,640.00	23,050,000.00	23,633,000.00	23,067,635.85

[1] Included in collecting the customs revenues.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
Bureau of Customs—Continued.			
General fund—Continued.			
Revenue receipts—Continued.			
Forfeitures—			
Bribes to United States officers	$200.00	$200.00	$200.00
Customs	155,000.00	155,000.00	154,551.77
Unclaimed and abandoned merchandise	23,500.00	23,500.00	23,492.82
Total, forfeitures	178,700.00	178,700.00	178,244.59
Sales of Government property—products—			
Scrap and salvaged materials	1,500.00	1,500.00	1,625.26
Sales of services—			
Storage and other charges	35,000.00	35,000.00	33,274.99
Reimbursements—			
Miscellaneous expenses	13,000.00	13,000.00	13,049.18
Total, revenue receipts, general fund, Bureau of Customs	481,990,400.00	411,990,400.00	378,558,901.39
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	40,000.00	40,000.00	40,984.27
Total, general fund receipts, Bureau of Customs	482,030,400.00	412,030,400.00	378,599,885.66
Special funds—			
Customs	5,500.00	5,500.00	11,581.14
Total, general and special fund receipts, Bureau of Customs	482,035,900.00	412,035,900.00	378,611,466.80
Federal Farm Loan Bureau:			
General fund—			
Revenue receipts—			
Reimbursements—			
Reimbursements to the United States upon Federal and joint-stock land banks and Federal intermediate credit banks for salaries and expenses	406,000.00	406,000.00	----------
Total, general fund receipts, Federal Farm Loan Bureau	406,000.00	406,000.00	----------
Special fund—			
Revenue receipts—			
Assessements—			
Upon banks for salaries and expenses, Federal Farm Loan Board	----------	----------	367,344.45
Total, general and special fund receipts, Federal Farm Loan	406,000.00	406,000.00	367,344.45
Office of the Treasurer of the United States:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Gain by exchange	10.00	10.00	10.00
Interest on public deposits	1,000,000.00	1,000,000.00	3,559,059.29
Total, interest, exchange, and dividends on capital stock	1,000,010.00	1,000,010.00	3,559,069.29
Miscellaneous taxes—			
Tax on circulation of national banks	3,240,000.00	3,210,000.00	3,242,977.92
Reimbursements—			
Reimbursements to the United States from national banks and Federal Reserve Banks on account of—			
Salaries, office of Treasurer of the United States, national currency, reimbursable	330,000.00	330,000.00	458,685.81
Contingent expenses, national currency, reimbursable	108,000.00	108,000.00	196,438.14
Other	----------	----------	41.35
Total, reimbursements	438,000.00	438,000.00	655,165.30
Total, general fund receipts, office of Treasurer of the United States	4,678,010.00	4,648,010.00	7,457,212.51

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Bureau of Customs—Continued.						
General fund—Continued.						
Permanent appropriations:						
Debentures or drawbacks, bounties or allowances	$12,500,000.00	$13,000,000.00	$13,500,000.00	$12,500,000.00	$13,000,000.00	$12,824,752.05
Refund of excessive duties	7,500,000.00	7,800,000.00	7,500,000.00	7,500,000.00	7,800,000.00	8,562,150.32
Other refunds or drawbacks	5,000.00	10,000.00	10,000.00	5,000.00	10,000.00	2,559.95
Total, permanent appropriations, Bureau of Customs	20,005,000.00	20,810,000.00	21,010,000.00	20,005,000.00	20,810,000.00	21,389,462.32
Total, general fund, Bureau of Customs	43,055,000.00	44,793,660.00	44,608,640.00	43,055,000.00	44,443,000.00	44,457,098.17
Special fund—						
Philippine Islands, customs collections	5,500.00	5,500.00	5,500.00	5,500.00	5,500.00	133.09
Total, general and special funds, Bureau of Customs	43,060,500.00	44,799,160.00	44,614,140.00	43,060,500.00	44,448,500.00	44,457,231.26
Bureau of the Budget:						
General fund—						
Salaries and expenses	190,000.00	191,000.00	208,000.00	186,000.00	187,000.00	192,092.57
Federal Farm Loan Bureau:						
General fund	1,011,500.00	1,020,000.00	595,000.00	1,011,500.00	1,000,000.00	583,042.82
Annual special fund			425,000.00			416,744.84
Total, general and special funds, Federal Farm Loan Bureau	1,011,500.00	1,020,000.00	1,020,000.00	1,011,500.00	1,000,000.00	999,787.66
Office of Treasurer of the United States:						
General fund—						
Salaries, office of Treasurer of the United States	1,269,000.00	1,227,800.00	1,221,480.00	1,269,000.00	1,243,000.00	1,214,959.68
Salaries, office of Treasurer of the United States (national currency, reimbursable)	332,746.00	332,746.00	332,746.00	332,700.00	332,000.00	329,453.00
Total, annual appropriations, office of Treasurer of the United States	1,601,746.00	1,560,546.00	1,554,226.00	1,601,700.00	1,575,000.00	1,544,412.68
Permanent and indefinite appropriations:						
Contingent expenses, office of Treasurer of the United States (national currency, reimbursable)	110,310.00	158,400.00	150,000.00	110,300.00	118,000.00	120,491.27
Total, general fund, office of Treasurer of the United States	1,712,056.00	1,718,946.00	1,704,226.00	1,712,000.00	1,693,000.00	1,664,903.95

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No. 2.—*Estimates of receipts, appropriation, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
Office of the Comptroller of the Currency:			
General fund—			
Revenue receipts—			
Salaries, office of Comptroller of the Currency, national currency, reimbursable	$53,300.00	$53,300.00	$65,778.23
Special fund—			
Assessments—			
Upon national banks for expenses of examination	2,600,000.00	2,400,000.00	2,298,421.88
Total, general and special fund receipts, office of the Comptroller of the Currency	2,653,300.00	2,453,300.00	2,364,200.11
Internal Revenue Service:			
General fund—			
Revenue receipts—			
Internal revenue—			
Income tax	1,099,987,000.00	1,139,987,000.00	1,860,382,983.33
Miscellaneous internal revenue	587,649,900.00	543,649,900.00	569,063,259.94
Total, internal revenue	1,687,636,900.00	1,683,636,900.00	2,429,446,243.27
Miscellaneous receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on public deposits	50,000.00	50,000.00	47,462.21
Fines and penalties—			
Internal revenue	2,000.00	2,000.00	2,078.76
Fees—			
Commissions on telephone pay stations in Federal buildings outside of Washington, D. C	700.00	700.00	574.55
Copying	8,000.00	8,000.00	9,418.82
Total, fees	8,700.00	8,700.00	9,993.37
Forfeitures—			
Bribes to United States officers	500.00	500.00	603.70
Reimbursements—			
Government property lost or damaged	100.00	100.00	74.82
Internal-revenue stamp contractor for salaries	2,000.00	2,000.00	1,986.60
Transportation	50.00	50.00	45.87
Total, reimbursements	2,150.00	2,150.00	2,107.29
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	500.00	500.00	489.77
Total, revenue receipts, general fund, Internal Revenue Service	1,687,700,750.00	1,683,700,750.00	2,429,508,978.37
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	200.00	200.00	110.75
Total, general fund receipts, Internal Revenue Service	1,687,700,950.00	1,683,700,950.00	2,429,509,089.12
Special fund—			
Revenue receipts—			
Internal revenue—			
Income tax	13,000.00	13,000.00	11,311.92
Miscellaneous internal revenue	350,100.00	350,100.00	323,461.13
Total, special fund receipts, internal revenue	363,100.00	363,100.00	334,773.05
Total, general and special fund receipts, Internal Revenue Service	1,688,064,050.00	1,684,064,050.00	2,429,843,862.17

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Office of Comptroller of the Currency:						
General fund—						
Salaries, comptroller's office	$262,320.00	$262,320.00	$262,320.00	$262,300.00	$262,000.00	$256,580.19
Salaries, comptroller's office (national currency, reimbursable)	53,020.00	53,363.00	53,363.00	53,000.00	53,000.00	51,851.50
Special examinations of national banks		1,500.00	1,500.00		700.00	835.93
Total, annual appropriations, office of Comptroller of the Currency	315,340.00	317,183.00	317,183.00	315,300.00	315,700.00	309,267.62
Permanent indefinite appropriations:						
Refunds to national banking associations						218.76
Total, general fund, office of Comptroller of the Currency	315,340.00	317,183.00	317,183.00	315,300.00	315,700.00	309,486.38
Special fund—						
Salaries and expenses, national-bank examiners	2,600,000.00	2,600,000.00	2,600,000.00	2,600,000.00	2,600,000.00	2,683,563.65
Total, general and special funds, office of Comptroller of the Currency	2,915,340.00	2,917,183.00	2,917,183.00	2,915,300.00	2,915,700.00	2,993,050.03
Internal Revenue Service:						
General fund—						
Expenses of collecting	33,760,000.00	33,962,560.00	34,400,000.00	33,760,000.00	33,900,000.00	33,811,745.55
Refunding taxes erroneously collected		26,000,000.00	130,000,000.00	42,935,100.00	68,926,500.00	69,422,037.28
Total, annual appropriations, Internal Revenue Service	33,760,000.00	59,962,560.00	164,400,000.00	76,695,100.00	102,826,500.00	103,233,782.83
Permanent appropriations:						
Redemption of stamps	835,000.00	760,000.00	750,000.00	835,000.00	647,000.00	597,200.52
Allowance or drawback	100,000.00	145,000.00	140,000.00	100,000.00	125,000.00	131,081.67
Other indefinite appropriations	6,000.00	6,000,00	5,500.00	6,000.00	6,000.00	101,632.47
Total, permanent appropriations, Internal Revenue Service	941,000.00	911,000.00	895,500.00	941,000.00	778,000.00	829,914.66
Total, general fund, Internal Revenue Service	34,701,000.00	60,873,560.00	165,295,500.00	77,636,100.00	103,604,500.00	104,063,697.49
Special funds—						
Philippine special fund	350,000.00	380,000.00	400,000.00	350,000.00	350,000.00	
Porto Rico special fund	100.00	500.00	500.00	100.00	100.00	
Additional income tax on railroads in Alaska	13,000.00	15,000.00	15,000.00	13,000.00	13,000.00	15,346.36
Total, special funds, Internal Revenue Service	363,100.00	395,500.00	415,500.00	363,100.00	363,100.00	15,346.36
Total, general and special funds, Internal Revenue Service	35,064,100.00	61,269,060.00	165,711,000.00	77,999,200.00	103,967,600	104,079,043.85

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
Bureau of Industrial Alcohol:			
General fund—			
Revenue receipts—			
Forfeitures—			
Bribes to United States officers	$50.00	$50.00	$19.02
Under enforcement of national prohibition act	2,000.00	2,000.00	2,117.19
Total, forfeitures	2,050.00	2,050.00	2,136.21
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	900.00	900.00	369.90
Total, revenue receipts, Bureau of Industrial Alcohol	2,950.00	2,950.00	2,506.11
Nonrevenue receipts—			
Capital equipment	600.00	600.00	3,428.86
Total, general fund receipts, Bureau of Industrial Alcohol	3,550.00	3,550.00	5,934.97
Bureau of Narcotics:			
General fund—			
Revenue receipts—			
Fines and penalties—			
Under antinarcotic laws	3,000.00	3,000.00	2,746.67
Forfeitures—			
Bribes to United States officers	100.00	100.00	100.00
Bonds under narcotic acts	1,500.00	1,500.00	1,500.00
Total, forfeitures	1,600.00	1,600.00	1,600.00
Reimbursements—			
Moneys recovered in narcotic and prohibition cases	4,000.00	4,000.00	4,980.20
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	1,000.00	1,000.00	1,000.00
Total, general fund receipts, Bureau of Narcotics	9,600.00	9,600.00	10,326.87
Coast Guard:			
General fund—			
Revenue receipts—			
Fees—			
Commissions on telephone pay stations in Federal buildings outside Washington, D. C	150.00	150.00	144.54
Forfeitures—			
Effects of deserters	600.00	600.00	554.36
Reimbursements—			
Refund of enlistment allowances and clothing bounties	2,500.00	2,500.00	2,559.09
Government property lost or damaged	1,000.00	1,000.00	1,031.60
Expenses of international service of ice patrol	158,750.00	158,750.00	143,150.31
Storage charges	15.00	15.00	13.96
Total, reimbursements	162,265.00	162,265.00	146,754.96
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	4,000.00	4,000.00	4,217.59
Stores	500.00	500.00	559.86
Total, sales of Government property—products	4,500.00	4,500.00	4,777.45
Sales of services—			
Radio service (surplus)	60.00	60.00	56.29
Rents and royalties—			
Rent of telegraph and telephone facilities	9,000.00	9,000.00	9,309.01
Total, revenue receipts, Coast Guard	176,575.00	176,575.00	161,596.61
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	3,700.00	3,700.00	4,866.64
Total, nonrevenue receipts, general fund, Coast Guard	3,700.00	3,700.00	4,866.64
Total, general fund receipts, Coast Guard	180,275.00	180,275.00	166,463.25

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with other years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Bureau of Industrial Alcohol:						
General fund—						
Salaries and expenses	$4,761,000.00	$4,814,420.00	$4,638,740.00	$4,761,000.00	$4,764,000.00	$4,461,349.67
Permanent indefinite appropriations:						
Allowance or drawback	150,000.00	225,000.00	200,000.00	150,000.00	150,000.00	148,883.59
Total, general fund, Bureau of Industrial Alcohol	4,911,000.00	5,039,420.00	4,838,740.00	4,911,000.00	4,914,000.00	4,610,233.26
Bureau of Narcotics:						
General fund—						
Salaries and expenses	1,632,800.00	1,708,528.00	1,712,998.00	1,610,000.00	1,639,000.00	1,611,820.95
Coast Guard:						
General fund—						
Salaries, office of Coast Guard	372,000.00	374,660.00	342,100.00	372,000.00	369,000.00	334,765.52
Expenses of the Coast Guard	29,415,220.00	30,966,422.00	32,519,956.00	29,949,000.00	31,938,000.00	29,914,492.15
Coast Guard Academy		1,640,000.00		440,000.00	1,392,000.00	286,951.72
Rebuilding and repairing stations, etc., Coast Guard, emergency construction			70,000.00		61,300.00	8,187.52
Total, general fund, Coast Guard	29,787,220.00	32,981,082.00	32,932,056.00	30,761,000.00	33,760,300.00	30,544,396.91

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
Coast Guard—Continued.			
Special fund—			
Nonrevenue receipts—			
Sales of Government property—			
Proceeds of sales, building or purchase of vessels for Coast Guard	$8,000.00	$8,000.00	$8,155.50
Proceeds of sales, rebuilding and improving Coast Guard stations	3,500.00	3,500.00	3,119.50
Total, sales of Government property, special fund	11,500.00	11,500.00	11,275.00
Total, general and special fund receipts, Coast Guard	191,775.00	191,775.00	177,738.25
Bureau of Engraving and Printing:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	13,100.00	13,100.00	13,861.11
Nonrevenue receipts—			
Capital equipment	416.00	416.00	90.00
Total, general fund receipts, Bureau of Engraving and Printing	13,516.00	13,516.00	13,951.11
Secret Service Division:			
General fund—			
Revenue receipts—			
Forfeitures—			
Miscellaneous seized property	2,000.00	2,000.00	1,746.01
Public Health Service:			
General fund—			
Revenue receipts—			
Fees—			
Commissions on telephone pay stations in Federal buildings outside Washington, D. C	1,300.00	1,300.00	1,300.00
Reimbursements—			
Hospitalization charges and expenses	36,000.00	36,000.00	34,523.21
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	800.00	800.00	828.19
Livestock and livestock products	2,300.00	2,300.00	2,365.65
Occupational therapy products	150.00	150.00	[1] 3,399.42
Subsistence (meals, rations, etc.)	14,000.00	14,000.00	14,437.81
Total, sales of Government property—products	17,250.00	17,250.00	14,232.23
Sales of services—			
Laundry services	250.00	250.00	718.98
Quarantine charges	420,000.00	420,000.00	447,334.62
Quarters, subsistence, and laundry services			29.67
Total, sales of services	420,250.00	420,250.00	448,083.27
Rents and royalties—			
Rent of public buildings and grounds	175.00	175.00	175.00
Total, revenue receipts	474,975.00	474,975.00	498,313.71
Nonrevenue receipts—			
Capital equipment	3,000.00	3,000.00	3,210.13
Total, general fund receipts, Public Health Service	477,975.00	477,975.00	501,523.84
Special fund—			
Gifts and contributions—			
Contributions to National Institute of Health			100,000.00
Interest, exchange, and dividends on capital stock—			
National Institute of Health, interest on fund	3,200.00	3,200.00	1,885.49
Total, special fund receipts	3,200.00	3,200.00	101,885.49
Total, general and special fund receipts, Public Health Service	481,175.00	481,175.00	603,409.33

[1] Deduct—debit item.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Coast Guard—Continued.						
Special funds—						
Building or purchase of vessels for the Coast Guard	$100.00	$3,000.00	$3,000.00	$100 00	$3,000.00	$83.34
Rebuilding and improving Coast Guard stations	100.00	5,000.00	5,000.00	100.00	5,000.00	
Total, special funds, Coast Guard	200.00	8.000,00	8,000.00	200.00	8,000.00	83.34
Total, general and special funds, Coast Guard	29,787,420.00	32,989,082.00	32,940,056.00	30,761,200.00	33,768,300.00	30,544,480.25
Bureau of Engraving and Printing:						
General fund—						
Salaries and expenses	6,635,000.00	6,700,000,00	6,362,315.00	6,635,000.00	6,690,000.00	6,474,804.30
Secret Service Division:						
General fund—						
Salaries and expenses	712,460.00	717,559.00	710,280.00	699,800.00	707,000.00	694,943.84
Public Health Service:						
General fund—						
Salaries and expenses	5,033,033.00	4,954,782.00	4,809,723.00	4,990,900.00	5,060,100.00	4,501,536.65
Prevention of epidemic diseases	400,000.00	400,000.00	400,000.00	301,500.00	311,800.00	257,394.92
Pay of personnel and maintenance of hospitals	6,079,965.00	6,664,479.00	5,877,496.00	6,083,800.00	6,454,000.00	5,793,978.48
Expenses, Division of Venereal Diseases	94,500.00	100,000.00	100,000.00	90,000.00	89,900.00	87,306.97
Studies of rural sanitation in the drought-stricken areas			2,000,000.00	339,600.00	1,400,000.00	260,404.60
Laboratory, Hamilton, Mont			150,000.00	50,000.00	100,000.00	
Total, general fund, Public Health Service	11,607,498.00	12,119,261.00	13,337,219.00	11,855,800.00	13,415,800.00	10,900,621.62
Special fund—						
National Institute of Health gift fund						99,920.28
Total, general and special funds, Public Health Service	11,607,498.00	12,119,261.00	13,337,219.00	11,855,800.00	13,415,800.00	11,000,541.90

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
Mint establishment:			
General fund—			
Revenue receipts—			
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	$60,000.00	$60,000.00	$9,526.24
Mint receipts (profits on coinage, bullion deposits, etc.)—			
Charges on bullion deposits	300,000.00	300,000.00	300,510.02
Charges on bars sold	16,000.00	16,000.00	15,993.24
Charges on special assays of bullion and ores	2,500.00	2,500.00	2,317.00
Proceeds of medals sold	5,000.00	5,000.00	6,531.20
Proceeds of surplus bullion recovered	80,000.00	80,000.00	89,924.84
Seigniorage, subsidiary silver coinage	1,200,000.00	1,200,000.00	128,337.64
Seigniorage, minor coinage	100,000.00	100,000.00	995,360.65
Total, mint receipts	1,703,500.00	1,703,500.00	1,538,974.59
Total, revenue receipts, Mint establishment	1,763,500.00	1,763,500.00	1,548,500.83
Nonrevenue receipts—			
Sales of Government property—			
Capital equipment	2,000.00	2,000.00	2,330.10
Total, general fund receipts, Mint establishment	1,765,500.00	1,765,500.00	1,550,830.93
Supervising Architect of the Treasury:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections or payments	23,465.00	29,446.00	46,252.37
Fees—			
Commissions on telephone pay stations in Federal buildings outside Washington, D. C	22,000.00	23,000.00	23,614.44
Commissions on telephone pay stations in rented post offices outside Washington, D. C	4,000.00	4,000.00	4,759.35
Commissions on vending machines	45.00	45.00	1.60
Total, fees	26,045.00	27,045.00	28,375.39
Forfeitures—			
Bonds of contractors	150.00	150.00	150.00
Reimbursements—			
By contractors for excess of costs over contract price	300.00	300.00	319.28
Sales of Government property—products—			
Electric current	5.00	5.00	1.86
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	7,200.00	7,200.00	7,286.16
Steam	150.00	150.00	165.17
Heat, light, and water	350.00	350.00	493.62
Total, sales of Government property—products	7,705.00	7,705.00	7,946.81
Rents and royalties—			
Rent of public buildings and grounds	21,000.00	22,000.00	36,191.09
Rent of land	30,000.00	32,100.00	83,202.06
Total, rents and royalties	51,000.00	54,100.00	119,393.15
Total, revenue receipts, general fund	108,665.00	118,746.00	202,437.00
Nonrevenue receipts—			
Sales of Government property—			
Post-office building, Birmingham, Ala	152,000.00	38,000.00	38,050.00
Post-office building, Jefferson City, Mo			135,000.00
Post-office building, Lancaster, Pa		45,000.00	
Portion of assay office site, New York, N. Y		5,808,426.00	
Capital equipment	3,500.00	3,820.00	1.00
Other			2,700.00
Total, sales of Government property	155,500.00	5,895,246.00	175,751.00
Total, general fund receipts, Supervising Architect of the Treasury	264,165.00	6,013,992.00	378,188.00

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Mint establishment:						
General fund—						
Salaries and expenses, Bureau of the Mint	$49,200.00	$56,560.00	$54,680.00	$47,900.00	$47,900.00	$50,093.05
Mints and assay offices	1,459,780.00	1,675,360.00	1,634,480.00	1,450,000.00	1,590,000.00	1,441,256.94
Total, general fund, mint establishment	1,508,980.00	1,731,920.00	1,689,160.00	1,497,900.00	1,637,900.00	1,491,349.99
Supervising Architect of the Treasury:						
General fund—						
Salaries	694,880.00	675,440.00	521,180.00	694,800.00	675,000.00	493,861.28
Operation and maintenance of public buildings	16,797,050.00	12,853,350.00	12,259,050.00	15,078,000.00	12,730,500.00	11,556,251.02
Equipment, etc., public buildings	4,948,840.00	5,061,360.00	4,382,770.00	4,985,000.00	4,950,000.00	4,288,368.85
Contruction—						
Customhouses, courthouses, post offices, etc	120,002,000.00	60,000,000.00	50,808,300.00	120,460,000.00	101,458,000.00	52,200,680.97
Treasury Building vault, Washington, D. C		1,250,000.00		750,000.00	250,000.00	
Marine hospitals			3,000.00	4,500,000.00	4,500,000.00	2,465,437.16
Quarantine stations		55,000.00	62,500.00	350,000.00	500,000.00	297,184.56
Narcotics farms			1,825,000.00	1,200,000.00	800,000.00	242,982.98
Remodeling and enlarging public buildings	100,000.00	500,000.00	500,000.00	250,000.00	480,000.00	270,678.58
Acquisition of triangle properties, etc., Washington, D. C		5,000,000.00	9,000,000.00		6,111,000.00	12,118,036.74
Outside professional services	2,700,000.00	2,400,000.00	3,595,000.00	1,075,000.00	6,247,000.00	1,330,802.49
Rent of temporary quarters	950,000.00	1,000,000.00	1,200,000.00	975,000.00	1,000,000.00	947,076.58
Total, general fund, Supervising Architect of the Treasury	146,192,770.00	88,795,150.00	84,156,800.00	150,317,800.00	139,701,500.00	86,211,361.21

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued			
SUMMARY			
General fund	$2,378,800,487.00	$2,109,769,903.00	$3,006,633,784.79
Special funds	73,197,180.00	2,858,300.00	51,462,217.57
Total, general and special funds, Treasury Department	2,451,997,667.00	2,112,628,203.00	3,058,096,002.36
Trust funds—			
Deposits of unclaimed moneys of individuals	2,500.00	2,500.00	2,697.43
Proceeds of effects and moneys of deceased patients, Public Health Service	20,000.00	20,000.00	22,392.45
Cash bonds deposited by patients, Marine Hospital, Carville, La	150.00	150.00	150.00
Unclaimed moneys under condemnation awards			177,540.00
Total, trust funds, Treasury Department	22,650.00	22,650.00	202,779.88
Recapitulation of Treasury receipts			
Customs receipts:			
General fund—			
Revenue	479,994,500.00	409,994,500.00	[1] 376,564,811.67
Special fund—			
Revenue	5,500.00	5,500.00	11,581.14
Total, customs receipts	480,000,000.00	410,000,000.00	376,576,392.81
Internal-revenue receipts:			
General fund—			
Revenue	1,687,636,900.00	1,683,636,900.00	2,429,446,243.27
Special fund—			
Revenue	363,100.00	363,100.00	334,773.05
Total, Internal-revenue receipts	1,688,000,000.00	1,684,000,000.00	2,429,781,016.32
Miscellaneous receipts:			
General fund—			
Revenue	205,125,670.00	10,098,341.00	196,963,558.86
Nonrevenue	6,043,417.00	6,040,162.00	3,659,170.99
Special fund—			
Revenue	3,678,200.00	2,478,200.00	2,858,564.05
Nonrevenue	69,150,380.00	11,500.00	48,257,299.33
Total, miscellaneous receipts	283,997,667.00	18,628,203.00	251,738,593.23
Total, general and special funds	2,451,997,667.00	2,112,628,203.00	3,058,096,002.36
Trust funds	22,650.00	22,650.00	202,779.88

[1] Exclusive of $1,777,612.54 tonnage tax transferred to Department of Commerce, Navigation.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
TREASURY DEPARTMENT—continued						
Permanent appropriation:						
Special fund—						
Marine hospital						$359,973.79
Total, general and special funds, Supervising Architect of the Treasury	$146,192,770.00	$88,795,150.00	$84,156,800.00	$150,317,800.00	$139,701,500.00	86,571,335.00
Miscellaneous expenses:						
General fund—						
Promoting education of the blind	65,000.00	65,000.00	65,000.00	65,000.00	65,000.00	64,999.98
Settlement of war claims, act of 1928					37,000,000.00	
Capital stock payments, Federal intermediate credit banks				2,000,000.00	3,000,000.00	
Special deposit accounts						[1] 1,283,018.25
Miscellaneous items			22,295.85			164,576.37
Total, annual appropriations, miscellaneous expenses	65,000.00	65,000.00	87,295.85	2,065,000.00	40,065,000.00	[1] 1,053,441.90
Permanent appropriations:						
Promoting education of the blind	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
Premium on sinking-fund purchases						492,187.50
Total, permanent appropriations, miscellaneous expenses	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	502,187.50
Total, general fund, miscellaneous expenses	75,000.00	75,000.00	97,295.85	2,075,000.00	40,075,000.00	[1] 551,254.40
SUMMARY						
General fund	1,357,238,657.00	1,282,684,717.00	1,360,908,044.85	1,407,469,600.00	1,417,667,600.00	1,304,013,456.53
Special funds	73,300,678.00	3,199,000.00	52,315,000.00	73,300,600.00	3,166,600.00	52,015,515.61
						1,356,028,972.14
Adjustment between cash expenditures and checks issued						−9,025,174.88
Total, general and special funds, Treasury Department	1,430,539,335.00	1,285,883,717.00	1,413,223,044.85	1,480,770,200.00	1,420,834,200.00	1,347,003,797.26
Trust funds:						
Securities trust fund				45,000.00	45,000.00	25,615.89
Outstanding liabilities				[1] 350,000.00	145,000.00	[1] 345,371.44
Unclaimed condemnation awards						183,245.00
Miscellaneous trust funds						501.04
Total, trust funds, Treasury Department				[1] 305,000.00	190,000.00	[1] 136,009.51

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT			
Military activities and departmental:			
General fund—			
Revenue receipts—			
Interest, exchange, and dividends on capital stock—			
Interest on deferred collections or payments	$7,000.00	$25,000.00	$39,239.84
Interest on advance payments to contractors		65,000.00	475,407.57
Interest on Government securities, sale of war supplies	2,650.00	2,650.00	602,650.00
Interest on public deposits			19.69
Total, interest, exchange, and dividends on capital stock	9,650.00	92,650.00	1,117,317.10
Fines and penalties—			
For violating regulations	2,500.00	2,425.00	2,137.39
Liquidated damages	6,000.00	7,000.00	7,718.81
Total, fines and penalties	8,500.00	9,425.00	9,856.20
Fees—			
Commissions on telephone pay stations in Federal buildings outside Washington, D. C	1,575.00	1,575.00	2,003.45
Forfeitures—			
Bonds of contractors	3,000.00	3,000.00	3,228.34
Bonds, all other			30.00
Unexplained balances in cash accounts			189.70
Unidentified deposits, brass tag fund, Edgewood Arsenal			547.00
Unclaimed funds			1.08
Total, forfeitures	3,000.00	3,000.00	3,996.12
Reimbursements—			
Auditing accounts of American Red Cross	6,300.00	6,300.00	6,825.00
Refund on empty containers	250.00	250.00	1,002.69
By contractors for excess cost over contract price	75,000.00	75,000.00	100,290.07
Government property lost or damaged	9,900.00	9,900.00	7,475.84
Settlement of claims against individuals and corporations	5,000.00	5,000.00	4,853.08
Gasoline State tax			830.50
Transportation, car mileage, etc			51.41
Total, reimbursements	96,450.00	96,450.00	121,328.59
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	650,000.00	691,800.00	826,710.57
Agricultural products			583.85
Charts	1,000.00	1,000.00	20.00
Electric current	20,000.00	25,000.00	30,045.41
Ice	64,000.00	66,000.00	67,659.67
Heat, light, and water			24.17
Maps	600.00	550.00	609.42
Occupational therapy products	100.00	100.00	
Photos and films	3,500.00	3,500.00	4,353.39
Steam	2,000.00	2,000.00	2,321.64
Stores			4,063.79
Public timber			1.00
Water	3,000.00	3,000.00	5,642.91
Total, sales of Government property—products	744,200.00	792,950.00	035.942,82

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	$1,357,238,657.00	$1,282,684,717.00	$1,360,908,044.85			
Special funds	73,300,678.00	3,199,000.00	52,315,000.00			
Total, Treasury Department	1,430,539,335.00	1,285,883,717.00	1,413,223,044.85			
Annual:						
General fund	269,016,418.00	243,062,333.00	342,779,909.85			
Special funds			425,000.00			
Total, annual	269,016,418.00	243,062,333 00	343,204,909.85			
Permanent:						
General fund	1,088,222,239.00	1,039,622,384.00	1,018,128,135.00			
Special funds	73,300,678.00	3,199,000.00	51,890,000.00			
Total, permanent	1,161,522,917.00	1,042,821,384.00	1,070,018,135.00			
Total, Treasury Department	1,430,539,335.00	1,285,883,717.00	1,413,223,044.85			
WAR DEPARTMENT						
Military activities and departmental:						
Salaries, War Department—						
General fund—						
Office of Secretary of War	295,060.00	296,907.00	296,892.00	$295,000.00	$296,900.00	$296,464.10
Office of Chief of Staff	232,034.00	232,034.00	232,013.00	232,000.00	232,000.00	230,371.07
Adjutant General's office	1,461,402.00	1,461,402.00	1,461,270.00	1,461,000.00	1,461,000.00	1,461,432.77
Office of the Inspector General	28,345.00	28,345.00	28,342.00	28,300.00	28,300.00	28,025.86
Office of the Judge Advocate General	114,082.00	114,149.00	113,509.00	114,000.00	114,000.00	107,652.03
Office of the Chief of Finance	382,720.00	379,867.00	377,329.00	382,700.00	379,300.00	373,851.19
Office of the Quartermaster General	830,825.00	832,275.00	825,795.00	830,000.00	832,000.00	830,329.64
Office of the Chief Signal Officer	106,620.00	107,709.00	107,684.00	106,600.00	107,200.00	106,252.16
Office of the Chief of Air Corps	234,105.00	236,105.00	236,091.00	234,000.00	235,000.00	232,848.96
Office of the Surgeon General	282,489.00	282,594.00	276,975.00	282,000.00	281,700.00	276,332.44
Office of Chief of Bureau of Insular Affairs	85,413.00	85,413.00	85,025.00	85,000.00	85,400.00	84,927.74
Office of Chief of Engineers	124,526.00	124,526.00	124,520.00	124,500.00	124,500.00	124,917.44
Office of Chief of Ordnance	446,618.00	446,618.00	446,591.00	446,000.00	446,600.00	444,524.53
Office of Chief of Chemical Warfare Service	52,279.00	52,429.00	52,428.00	52,000.00	52,300.00	50,114.55
Office of Chief of Coast Artillery	25,720.00	25,720.00	25,718.00	25,500.00	25,700.00	25,421.05
Militia Bureau, War Department	149,804.00	149,804.00	149,800.00	149,000.00	149,800.00	149,487.41
Expenses of administration of war claims			15,000.00		25,000.00	71,542.79
Administrative expenses, World War adjusted compensation act						81,620.58
Records of the World War	250,000.00	250,000.00	18,757.00	250,000.00	250,000.00	18,515.08
Increase of compensation, War Department						[1] 13.33
Total, general fund, salaries, etc., War Department	5,102,042.00	5,105,897.00	4,873,739.00	5,097,600.00	5,126,700.00	4,994,618.06
Office of Secretary of War—						
General fund—						
Contingent expenses, War Department, including stationery and postage	157,500.00	155,000.00	157,000.00	160,000.00	152,700.00	158,832.97
Printing and binding	550,000.00	500,000.00	500,000.00	550,000.00	500,000.00	516,491.11
Contingencies of the Army	10,000.00	12,000.00	12,000.00	10,000.00	7,500.00	6,766.64
Total, general fund, office of Secretary of War	717,500.00	667,000.00	669,000.00	720,000.00	660,200.00	682,090.72
General Staff Corps—						
General fund—						
Contingencies, Military Intelligence Division, General Staff Corps	57,480.00	57,480.00	57,480.00	57,400.00	56,400.00	58,933.19
Army War College—						
General fund—						
Expenses	81,880.00	81,880.00	81,874.00	81,000.00	82,000.00	80,437.71
Adjutant General's Department—						
General fund—						
Contingencies, headquarters of military departments, etc			4,500.00			4,576.54
Command and General Staff School, Fort Leavenworth, Kans	42,879.00	42,999.00	42,879.00	42,800.00	42,900.00	43,763.70
Military post exchanges, welfare of enlisted men	70,640.00	72,640.00	72,000.00	70,000.00	69,600.00	75,765.10
Miscellaneous						185.00
Total, general fund, Adjutant General's Department	113,519.00	115,639.00	119,379.00	112,800.00	112,500.00	124,290.34

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior year's*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued			
Military activities and departmental—Continued.			
General fund—Continued.			
Revenue receipts—Continued.			
Sales of services—			
Laundry and dry-cleaning operations	$1,200,000.00	$1,200,000.00	$1,233,664.52
Livestock breeding service	1,000.00	2,000.00	6,509.48
Overhead charges on sales of service or supplies	45,000.00	47,000.00	47,492.63
Radio service	1,500.00	1,500.00	2,650.00
Storage and other charges	275,000.00	275,000.00	240,128.38
Earnings, United States transports	8,000.00	8,000.00	7,702.73
Work done by War Department	3,000.00	3,000.00	3,576.35
Total, sales of services	1,533,500.00	1,536,500.00	1,541,724.09
Rents and royalties—			
Rent of public buildings and grounds	102,000.00	102,000.00	131,746.58
Rent of United States Army tank cars	24,000.00	25,000.00	36,613.00
Rent of docks, wharves, and piers	1,500.00	1,500.00	
Rent of land	81,500.00	81,500.00	72,772.18
Rent of equipment	21,000.00	21,000.00	88,824.28
Rent of telegraph and telephone facilities	500.00	500.00	325.06
Total, rents and royalties	230,500.00	231,500.00	330,281.10
Permits, privileges, and licenses—			
Business concessions	33,800.00	33,800.00	50,540.25
Permits for fishing and hunting	10,000.00	10,000.00	20.00
Total, permits, privileges, and licenses	43,800.00	43,800.00	50,560.25
Total, revenue receipts, general fund	2,671,175.00	2,807,850.00	4,119,102.72
Nonrevenue receipts—			
Army costs due the United States from Germany	6,026,870.00		5,062,936.60
Sales of Government property—			
Buildings			50.00
Capital equipment	34,900.00	34,900.00	39,986.87
Sale of surplus war supplies	3,764,800.00	1,228,300.00	973,898.16
Total, sales of Government property	3,799,700.00	1,263,200.00	1,013,935.03
Total, nonrevenue receipts, general fund	9,826,570.00	1,263,200.00	6,076,871.63
Total, general fund, military activities and departmental	12,497,745.00	4,071,050.00	10,195,974.35
Special funds:			
Revenue receipts—			
Forfeitures—			
Bonds of contractors			150.00
Total, revenue receipts, special funds			150.00
Nonrevenue receipts—			
Sales of Government property—			
Sale of ordnance material	50,000.00	70,000.00	165,152.29
Sale of lands, etc., on account of military post construction fund	725,000.00	325,000.00	650,057.19
Total, sales of Government property	775,000.00	395,000.00	815,209.48
Total, nonrevenue receipts, special funds	775,000.00	395,000.00	815,209.48
Total, special fund, military activities	775,000.00	395,000.00	815,359.48

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued						
Military activities and departmental—Continued.						
Finance Department—						
General fund—						
Pay of the Army	$136,455,906.00	$134,664,164.00	$133,557,519.00	$136,000,000.00	$134,664,000.00	$134,580,952.28
Mileage of the Army	675,000.00	695,692.00	686,152.00	655,000.00	695,000.00	663,281.81
Expenses of courts-martial	70,000.00	75,000.00	80,000.00	60,000.00	75,000.00	55,763.48
Apprehension of deserters, etc	130,000.00	140,000.00	150,000.00	125,000.00	140,000.00	104,995.19
Finance service	1,126,290.00	1,126,290.00	1,120,455.00	1,115,000.00	1,125,000.00	1,114,172.41
Claims for loss of or damage to private property	20,100.00	30,100.00	11,700.00	41,500.00	39,000.00	29,000.14
Army account of advances						321,254.46
Increase of compensation, military establishment						[1] 19.26
Miscellaneous items						45,886.48
Total, annual appropriations, Finance Department	138,477,296.00	136,731,246.00	135,605,826.00	137,996,500.00	136,738,000.00	136,914,986.99
Permanent indefinite appropriation:						
Claims of officers and men of the Army for destruction of private property	900.00	900.00	900.00	900.00	100.00	454.43
Total, general fund, Finance Department	138,478,196.00	136,732,143.00	135,606,726.00	137,997,400.00	136,738,100.00	136,915,441.42
Quartermaster Corps—						
General fund—						
Subsistence of the Army	14,933,967.00	21,237,708.00	24,669,783.00	19,500,000.00	17,000,000.00	21,183,557.54
Regular supplies	4,834,131.00	5,403,711.00	11,393,570.00	4,970,000.00	6,095,000.00	10,330,385.29
Clothing and equipage	7,269,991.00	8,881,851.00	8,486,571.00	7,244,000.00	9,065,000.00	6,085,828.96
Incidental expenses	3,825,262.00	3,843,762.00	3,910,207.00	3,825,000.00	3,845,000.00	3,889,439.34
Army transportation	15,111,310.00	14,472,585.00	14,975,000.00	14,781,000.00	14,421,000.00	15,241,716.67
Horses, draft and pack animals	285,000.00	330,620.00	380,000.00	300,000.00	310,600.00	352,088.70
Construction of buildings, etc., at military posts	2,250,000.00	20,695,990.00	16,354,860.00	12,000,000.00	21,052,000.00	19,176,166.05
Construction of buildings, utilities, and appurtenances at military posts, emergency construction			730,030.00		490,600.00	239,420.87
Barracks and quarters	14,736,687.00	15,865,913.00	11,052,583.00	14,500,000.00	15,318,000.00	11,566,437.50
Shooting galleries and ranges			40,000.00		12,000.00	33,775.33
Rent of buildings, Quartermaster Corps			15,300.00		300.00	5,979.15
Sewerage system, Fort Monroe, Va	16,866.00	16,866.00	16,866.00	16,800.00	16,800.00	17,786.31
Construction and repair of hospitals	550,000.00	580,180.00	580,173.00	550,000.00	580,000.00	557,103.66
Construction and repair of hospitals, emergency construction			42,500.00		14,300.00	28,133.42
Government road across Fort Sill Military Reservation			73,528.61	13,000.00	73,500.00	
Acquisition of land	259,557.00		1,174,305.00	259,000.00	527,000.00	667,587.25
Army participation in Yorktown Sesquicentennial celebration		30,000.00			30,000.00	
Miscellaneous items				89,000.00	7,700.00	[1] 531,682.38
Total, general fund, Quartermaster Corps	64,072,771.00	91,359,186.00	93,895,276.61	78,047,800.00	88,858,800.00	88,843,723.66
Seacoast defenses—						
General fund—						
United States	998,565.00	1,127,858.00	1,113,260.00	1,107,000.00	1,250,100.00	1,613,356.93
Seacoast defenses, engineers, emergency construction			92,700.00		45,000.00	47,329.26
Total, seacoast defenses, United States	998,565.00	1,127,858.00	1,205,960.00	1,107,000.00	1,295,100.00	1,660,686.19
Seacoast defenses, insular possessions	670,156.00	962,516.00	853,261.00	865,000.00	958,600.00	* 939,905.53
Seacoast defenses, Panama Canal	670,522.00	648,632.00	809,319.00	722,200.00	712,700.00	916,979.29
Total, general fund, seacoast defenses	2,339,243.00	2,739,006.00	2,868,540.00	2,694,200.00	2,966,400.00	3,517,571.01
Signal Corps—						
General fund—						
Signal service of the Army	2,949,224.00	3,087,640.00	3,010,000.00	2,830,000.00	3,151,000.00	3,083,434.41
Miscellaneous items						154,895.93
Total, general fund, Signal Corps	2,949,224.00	3,087,640.00	3,010,000.00	2,830,000.00	3,151,000.00	3,238,330.34
Air Corps—						
General fund—						
Air Corps, Army, expenses	25,482,903.00	31,479,635.00	33,199,704.00	28,416,800.00	33,643,300.00	34,121,988.23
Air Corps, Army, public works			4,023,073.00	2,027,000.00	5,062,700.00	4,442,829.62
Air Corps, Army, emergency construction			871,100.00		584,000.00	86,386.16
Total, general fund, Air Corps	25,482,903.00	31,479,635.00	38,093,877.00	30,443,800.00	39,290,000.00	38,651,204.01

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued			

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued						
Military activities and departmental—Continued.						
Medical Department—						
General fund—						
Medical and hospital department	$1,290,000.00	$1,302,868.00	$1,306,539.00	$1,290,000.00	1,277,000.00	$1,112,354.84
Hospital care, Canal Zone garrisons	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00	40,000.00
Army Medical Museum and Library	28,000.00	28,000.00	28,000.00	28,000.00	28,000.00	29,193.65
Total, general fund, Medical Department	1,358,000.00	1,370,868.00	1,374,539.00	1,358,000.00	1,345,000.00	1,181,548.49
Corps of Engineers—						
General fund—						
Engineer depots	92,300.00	93,260.00	96,988.00	92,000.00	93,000.00	93,116.65
Engineer school	22,300.00	22,820.00	23,888.00	22,000.00	22,000.00	27,389.35
Engineer equipment of troops	196,720.00	203,870.00	269,547.00	196,000.00	228,800.00	249,076.02
Engineer operations in the field	193,156.00	216,752.00	97,198.00	193,000.00	214,600.00	94,666.17
Military surveys and maps			77,864.00			97,302.63
Miscellaneous						8,586.45
Total, general fund, Corps of Engineers	504,476.00	536,702.00	565,485.00	503,000.00	558,400.00	570,137.27
Ordnance Department—						
General fund—						
Ordnance service and supplies, Army	9,866,009.00	9,247,584.00	9,749,372.00	9,500,000.00	9,000,000.00	7,306,977.23
Ordnance stores, ammunition						575,455.33
Ammunition storage facilities			351,941.00	100,000.00	175,000.00	457,839.27
Manufacture of arms						40,767.63
Rehabilitation of Picatinny Arsenal						357,238.90
Automatic rifles						83,406.34
Tanks						47,463.44
Field Artillery armament						656,907.16
Proving grounds, Army						5,241.35
Repairs of arsenals	807,881.00	1,012,281.00	981,081.00	800,000.00	970,000.00	1,100,760.80
Repairs of arsenals, emergency construction			471,005.00		200,000.00	195,150.79
Miscellaneous	122,000.00	110,000.00	110,000.00		560,800.00	[1] 316,061.78
Total, general fund, Ordnance Department	10,795,890.00	10,369,865.00	11,663,399.00	10,400,000.00	10,905,800.00	10,511,146.46
Special fund—						
Ordnance material, proceeds of sales	75,000.00	75,000.00	75,000.00	100,000.00	100,000.00	105,326.53
Total, general and special funds, Ordnance Department	10,870,890.00	10,444,865.00	11,738,399.00	10,500,000.00	11,005,800.00	10,616,472.99
Chemical Warfare Service:						
General fund—						
Chemical Warfare Service, Army	1,222,000.00	1,252,099.00	1,301,242.00	1,222,000.00	1,292,000.00	1,259,580.47
Chemical Warfare Service, Army, emergency construction			50,000.00		25,000.00	11,207.72
Total, general fund, Chemical Warfare Service	1,222,000.00	1,252,099.00	1,351,242.00	1,222,000.00	1,317,000.00	1,270,788.19
Chief of Infantry—						
General fund—						
Infantry School, Fort Benning, Ga	42,243.00	42,243.00	38,572.00	42,200.00	42,000.00	40,482.38
Tank service	27,610.00	27,610.00	27,607.00	27,600.00	27,400.00	27,462.32
Total, general fund, Chief of Infantry	69,853.00	69,853.00	66,179.00	69,800.00	69,400.00	67,944.70
Chief of Cavalry—						
General fund—						
Cavalry School, Fort Riley, Kans	21,310.00	21,310.00	21,127.00	21,300.00	21,600.00	18,725.19
Chief of Field Artillery—						
General fund—						
Field Artillery School and instruction	26,805.00	26,805.00	26,685.00	26,800.00	26,800.00	25,886.34
Chief of Coast Artillery—						
General fund—						
Coast Artillery School, Fort Monroe, Va	28,425.00	29,445.00	29,384.00	28,400.00	29,400.00	28,017.54
Military Academy—						
General fund—						
Pay	1,285,954.00	1,286,780.00	1,261,873.00	1,280,000.00	1,291,000.00	1,303,289.81
Maintenance	1,275,000.00	1,379,903.00	1,214,254.00	1,270,000.00	1,520,000.00	1,221,959.27
Buildings						326,589.73
U. S. Military Academy, emergency construction			750,000.00		659,000.00	91,639.26
Total, general fund, Military Academy	2,560,954.00	2,666,683.00	3,226,127.00	2,550,000.00	3,470,000.00	2,943,478.07

[1] Deduct—excess of credits.

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No. 2—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued			
Total, general and special funds, military activities and departmental	$13,272,745.00	$4,466,050.00	$11,011,333.83
Nonmilitary activities:			
Finance Department—			
General fund—			
Revenue receipts—			
Gifts and contributions—			
Moneys received from persons unknown			25.00
Quartermaster Corps—			
General fund—			
Revenue receipts—			
Fines and penalties—			
For violating regulations	500.00	500.00	1,012.88
Other			166.33
Total, fines and penalties	500.00	500.00	1,179.21
Forfeitures—			
Miscellaneous items			5.00
Permits, privileges, and licenses—			
Business concessions	1,000.00	1,000.00	1,000.00
Total, general fund, Quartermaster Corps	1,500.00	1,500.00	2,184.21
Special funds—			
Revenue receipts—			
Interest, exchange and dividends on capital stock—			
Interest on endowment fund, preservation of birthplace of Lincoln	2,040.00	2,040.00	2,040.00
Gifts and contributions—			
Funds contributed for monument to Wm. Rufus King			750.00
Funds contributed for paving LaFayette Extension Road		11,500.00	181,778.99
Donations for restoration of Old Fort Niagara		35,000.00	25,000.00
Total, gifts and contributions		46,500.00	207,528.99
Total, special funds, Quartermaster Corps	2,040.00	48,540.00	209,568.99
Total, general and special funds, Quartermaster Corps	3,540.00	50,040.00	211,753.20

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued						
Military activities and departmental—Continued.						
Militia Bureau—						
General fund—						
Arming, equipping, and training the National Guard	$13,791,848.00	$15,339,630.00	$15,961,376.00	$13,790,000.00	$15,575,000.00	$15,872,738.56
Armory drill pay	11,584,868.00	11,632,368.00	12,046,168.00	11,800,000.00	11,800,000.00	12,365,662.98
Arms, uniforms, equipment, etc., for field service, National Guard	5,886,849.00	5,937,144.00	5,894,598.00	5,500,000.00	5,800,000.00	6,090,994.01
Arming, equipping, and training the National Guard, emergency construction			1,000,000.00		215,000.00	385,952.62
Total, general fund, Militia Bureau	31,263,565.00	32,909,142.00	34,902,142.00	31,090,000.00	33,390,000.00	34,715,348.17
Organized Reserves—						
General fund—						
Expenses	6,354,348.00	6,537,785.00	6,542,362.00	6,350,000.00	6,537,000.00	7,303,437.73
Citizens' military training—						
General fund—						
Reserve Officers' Training Corps	4,079,484.00	3,970,000.00	4,000,000.00	4,000,000.00	3,960,000.00	4,086,730.45
Supplies for schools and colleges	8,900.00	8,900.00	8,900.00	8,900.00	8,900.00	8,046.30
Citizens' military training camps	2,603,624.00	2,779,129.00	2,815,866.00	2,600,000.00	2,769,000.00	2,854,352.01
Total, general fund, citizens' military training	6,692,008.00	6,758,029.00	6,824,766.00	6,608,900.00	6,737,900.00	6,949,128.76
General fund—						
National Board for Promotion of Rifle Practice, general fund	739,150.00	732,770.00	710,750.00	744,000.00	663,200.00	726,684.88
Special deposit accounts, general fund						388,989.68
War claims and judgments, general fund				900,000.00	900,000.00	1,360,973.14
Total, general fund, military activities and departmental	301,031,542.00	334,706,865.00	346,580,078.61	319,954,200.00	343,013,600.00	345,168,875.07
Total, special funds, military activities	75,000.00	75,000.00	75,000.00	100,000.00	100,000.00	105,326.53
Total, general and special funds, military activities and departmental	301,106,542.00	334,781,865.00	346,655,078.61	320,054,200.00	343,113,600.00	345,274,201.60
Nonmilitary activities:						
Finance Department—						
General fund—						
Permanent indefinite appropriation: Extra pay, war with Spain	24,000.00	875.00	875.00	24,000.00	800.00	25,715.24
Quartermaster Corps—						
General fund—						
National cemeteries	853,737.00	1,161,158.00	1,304,038.00	850,000.00	1,371,000.00	1,356,640.05
Cemeterial expenses, emergency construction			131,712.00		93,000.00	38,527.25
National military parks and national monuments	283,609.00	609,776.00	1,099,919.00	379,400.00	1,515,000.00	729,740.98
National military parks and national monuments, emergency construction			506,000.00		434,000.00	106,724.55
Lincoln Birthplace Memorial, emergency construction			20,000.00		8,000.00	9,843.49
Pilgrimage to European cemeteries				784,000.00	1,500,000.00	2,305,225.29
Miscellaneous items		15,000.00			10,900.00	60,714.98
Total, general fund, Quartermaster Corps	1,137,346.00	1,785,934.00	3,061,669.00	2,013,400.00	4,931,900.00	4,607,416.59
Special funds—						
Preservation, birthplace of Lincoln	2,040.00	2,040.00	2,040.00	2,000.00	2,000.00	1,399.23
Lafayette extension road, contributions						178,660.97
Miscellaneous items						23,846.81
Total, special funds, Quartermaster Corps	2,040.00	2,040.00	2,040.00	2,000.00	2,000.00	203,907.01
Total, general and special funds, Quartermaster Corps	1,139,386.00	1,787,974.00	3,063,709.00	2,015,400.00	4,933,900.00	4,811,323.60

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued			
Nonmilitary activities—Continued.			
Signal Corps—			
General fund—			
Revenue receipts—			
Sales of services—			
Telephone and telegraph services	$290,000.00	$295,000.00	$297,221.20
Corps of Engineers—			
Roads in Alaska—			
Special funds—			
Revenue receipts—			
Gifts and contributions—			
Funds contributed for improvement of roads, bridges and related works, Alaska	200,000.00	200,000.00	222,313.28
Rivers and harbors—			
General fund—			
Revenue receipts—			
Fines and penalties—			
Liquidated damages			10.00
Violating regulations	75.00	75.00	76.28
Miscellaneous	100.00	100.00	106.33
Total, fines and penalties	175.00	175.00	192.61
Forfeitures—			
Miscellaneous bonds	500.00	500.00	840.00
Fees—			
Commissions on telephone pay stations	25.00	25.00	25.33
Reimbursements—			
By contractors for excess cost over contract price	20,000.00	20,000.00	23,336.76
Government property lost or damaged	100.00	100.00	337.58
Total, reimbursements	20,100.00	20,100.00	23,674.34
Sales of Government property—products—			
Scrap and salvaged materials, etc	200.00	200.00	185.40
Electric current, Dam No. 2, Muscle Shoals, Ala	500,000.00	500,000.00	532,746.24
Charts	6,500.00	6,500.00	6,398.03
Maps	150.00	150.00	162.01
Miscellaneous	100.00	100.00	241.00
Total, sales of Government property—products	506,950.00	506,950.00	539,732.68
Rents and royalties—			
Rent of public buildings and grounds	40,000.00	40,000.00	39,099.33
Rent of docks, wharves, and piers	5,000.00	5,000.00	9,609.60
Rent of land	14,000.00	14,000.00	13,762.06
Rent of telephone and telegraph facilities	150.00	150.00	142.50
Royalties on gas and oil	50.00	50.00	50.00
Rent of water-power sites	55,000.00	55,000.00	56,754.22
Total, rents and royalties	114,200.00	114,200.00	119,417.71

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued						
Nonmilitary activities—Continued.						
Signal Corps—						
Washington-Alaska military cable and telegraph system—						
Total, general fund, Signal Corps	$171,008.00	$298,560.00	$300,000.00	$210,000.00	$298,000.00	$262,328.01
Corps of Engineers—						
Miscellaneous objects—						
General fund—						
Expenses, California Débris Commission		17,350.00	18,000.00		17,300.00	16,085.30
Miscellaneous items		17,000.00			45,800.00	106,112.48
Total, general fund, miscellaneous objects		34,350.00	18,000.00		63,100.00	122,197.78
Roads in Alaska—						
General fund—						
Construction and maintenance of roads, bridges, and trails, Alaska	656,000.00	800,000.00	800,000.00	656,000.00	800,000.00	742,969.86
Special funds—						
Wagon roads, bridges, and trails, Alaska fund	130,000.00	130,000.00	125,000.00	130,000.00	190,000.00	202,441.53
Funds contributed for improvement of roads, bridges, and trails, Alaska	90,000.00	200,000.00	200,000.00	90,000.00	200,000.00	195,579.76
Miscellaneous items						22,238.57
Total, special funds, roads in Alaska	220,000.00	330,000.00	325,000.00	220,000.00	390,000.00	420,259.86
Total, general and special funds, roads in Alaska	876,000.00	1,130,000.00	1,125,000.00	876,000.00	1,190,000.00	1,163,229.72
Rivers and harbors—						
Maintenance and improvement of existing river and harbor works	60,000,000.00	60,000,000.00	55,020,000.00	60,000,000.00	71,500,000.00	58,664,735.81
Maintenance and improvement of existing river and harbor works, emergency construction			22,500,000.00		8,877,000.00	13,622,251.35
Muscle Shoals	245,309.00	254,740.00	260,000.00	250,000.00	247,000.00	265,474.08
Flood control	33,400,000.00	36,400,000.00	36,414,800.00	32,761,000.00	38,833,000.00	34,778,495.24
Flood control, Mississippi River and tributaries, emergency construction			3,000,000.00			3,000,000.00
Special deposit accounts						[1] 25,180.25
Total, annual appropriations, rivers and harbors	93,645,309.00	96,654,740.00	117,194,800.00	93,011,000.00	119,457,000.00	110,305,776.23
Permanent specific and indefinite appropriations:						
Permanent International Commission of Congresses of Navigation	3,000.00	3,000.00	3,000.00	3,000.00	3,000.00	1,923.48
Operating and care of canals and other works of navigation	7,750,000.00	7,585,000.00	5,500,000.00	7,750,000.00	7,585,000.00	8,115,068.85
Removing sunken vessels or craft obstructing or endangering navigation	450,000.00	400,000.00	225,000.00	450,000.00	875,000.00	270,813.08
Removing obstructions in Mississippi, Atchafalaya, and Old Rivers	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	61,996.78
Operating snag and dredge boats on Upper Mississippi, Illinois, and Minnesota Rivers	25,000.00	25,000,00	25,000.00	25,000.00	25,000.00	12,254.95
Operating snag boats on the Ohio River	50,000.00	50,000.00	50,000.00	50,000.00	50,000.00	40,621.60
Maintenance of channel, South Pass, Mississippi River	100,000.00	100,000.00	100,000.00	100,000.00	100,000.00	86,356.76
Gagng waters of the Mississippi and its tributaries	9,600.00	9,600.00	9,600.00	9,600.00	9,600.00	9,450.00
Exaimination and surveys at South Pass, Mississippi River	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,441.86
Total permanent appropriations, rivers and harbors	8,497,600.00	8,282,600.00	6,022,600.00	8,497,600.00	8,757,600.00	8,608,927.36

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued			
Nonmilitary activities—Continued.			
Corps of Engineers—Continued.			
Rivers and harbors—Continued.			
General fund—Continued.			
Permits, privileges, and licenses—			
Business concessions	$1,200.00	$1,200.00	$1,271.59
Permits to cut ice	350.00	350.00	348.00
Power permits	10.00	10.00	10.00
Total, permits, privileges and licenses	1,560.00	1,560.00	1,629.59
Total, revenue receipts, general fund, rivers and harbors	643,510.00	643,510.00	685,512.26
Nonrevenue receipts—			
Sales of Government property—			
Buildings			50.00
Capital equipment	100.00	100.00	3,316.50
Land			50.00
Total, sales of Government property	100.00	100.00	3,416.50
Total, general fund, rivers and harbors	643,610.00	643,610.00	688,928.76
Special funds—			
Gifts and contributions—			
Funds contributed for improvement, rivers and harbors	650,000.00	800,000.00	985,550.00
Funds contributed for flood control, Mississippi River, its outlets and tributaries	500,000.00	500,000.00	537,083.33
Funds contributed for flood control, Sacramento River	140,000.00	200,000.00	116,116.93
Funds advanced for river and harbor improvements	500,000.00	1,200,000.00	1,142,000.00
Total, special funds, rivers and harbors	1,790,000.00	2,700,000.00	2,780,750.26
Total, general and special funds, rivers and harbors	2,433,610.00	3,343,610.00	3,469,679.02
Total, general fund, Corps of Engineers	643,610.00	643,610.00	688,928.76
Total, special funds, Corps of Engineers	1,990,000.00	2,900,000.00	3,003,063.54
Total, general and special funds, Corps of Engineers	2,633,610.00	3,543,610.00	3,691,992.30
Ordnance Department—			
General fund—			
Revenue receipts—			
Reimbursements—			
Repairs of Rock Island Bridge, Rock Island, Ill	17,380.00	11,380.00	11,383.12
Forfeitures			19.41
Total, general fund, Ordnance Department	17,380.00	11,380.00	11,402.53
Total, general fund, nonmilitary activities	952,490.00	951,490.00	999,761.70
Total, special funds, nonmilitary activities	1,992,040.00	2,948,540.00	3,212,632.53
Total, general and special funds, nonmilitary activities	2,944,530.00	3,900,030.00	4,212,394.23
SUMMARY			
General fund	13,450,235.00	5,022,540.00	11,195,736.05
Special funds	2,767,040.00	3,343,540.00	4,027,992.01
Total, general and special funds, War Department, exclusive of Panama Canal	16,217,275.00	8,366,080.00	15,223,728.06

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued						
Total, general fund, rivers and harbors	$102, 142, 909. 00	$104, 937, 340. 00	$123, 217, 400. 00	$101, 508, 600. 00	$128, 214, 600. 00	$118, 914, 703. 59
Special funds—						
Funds contributed and advanced for river and harbor improvements	1, 150, 000. 00	3, 000, 000. 00	600, 000. 00	1, 150, 000. 00	1, 500, 000. 00	2, 014, 550. 03
Funds contributed for flood control	640, 000. 00	450, 000. 00	350, 000. 00	640, 000. 00	700, 000. 00	357, 561. 56
Maintenance and operation of dams, etc., in navigable waters	250, 000. 00	160, 000. 00	240, 000. 00	250, 000. 00	400, 000. 00	
Total, special funds, rivers and harbors	2, 040, 000. 00	3, 610, 000. 00	1, 190, 000. 00	2, 040, 000. 00	2, 600, 000. 00	2, 372, 111. 59
Total, general and special funds, rivers and harbors	104, 182, 909. 00	108, 547, 340. 00	124, 407, 400. 00	103, 548, 600. 00	130, 814, 600. 00	121, 286, 815. 18
Total, general and special funds, Corps of Engineers	105, 058, 909. 00	109, 711, 690. 00	125, 550, 400. 00	104, 424, 600. 00	132, 067, 700. 00	122, 572, 242. 68
General fund—						
Permanent indefinite appropriation—						
Soldiers' Home interest account	110, 000. 00	114, 000. 00	114, 000. 00	110, 000. 00	111, 000. 00	112, 612. 82
Inland Waterways Corporation				3, 000, 000. 00	3, 000, 000. 00	3, 000, 000. 00
War claims, judgments, and relief acts			55, 812. 58	200, 000. 00	200, 000. 00	201, 643. 18
Miscellaneous items			2, 500. 00			
Total, general fund, nonmilitary activities	104, 241, 263. 00	107, 971, 059. 00	127, 570, 256. 58	107, 722, 000. 00	137, 619, 400. 00	127, 989, 587. 07
Total, special funds, nonmilitary activities	2, 262, 040. 00	3, 942, 040. 00	1, 517, 040. 00	2, 262, 000. 00	2, 992, 000. 00	2, 996, 278. 46
Total, general and special funds, nonmilitary activities	106, 503, 303. 00	111, 913, 099. 00	129, 087, 296. 58	109, 984, 000. 00	140, 611, 400. 00	130, 985, 865. 53
SUMMARY						
General fund	405, 272, 805. 00	442, 677, 924. 00	474, 150, 335. 19	427, 676, 200. 00	480, 633, 000. 00	473, 158, 462. 14
Special funds	2, 337, 040. 00	4, 017, 040. 00	1, 592, 040. 00	2, 362, 000. 00	3, 092, 000. 00	3, 101, 604. 99
Total, general and special funds, War Department, exclusive of Panama Canal	407, 609, 845. 00	446, 694, 964. 00	475, 742, 375. 19	430, 038, 200. 00	483, 725, 000. 00	476, 260, 067. 13

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued			
Panama Canal:			
General fund—			
Revenue receipts—			
Miscellaneous taxes—			
Taxes, fees, and fines, Canal Zone	$80,000.00	$80,000.00	$87,725.18
Interest, exchange, and dividends on capital stock—			
Interest on construction costs of public works in Colon	20,000.00	20,000.00	20,872.94
Interest on construction costs of public works in Panama	30,000.00	30,000.00	31,655.24
Dividends on Panama Railroad stock	700,000.00	700,000.00	700,000.00
Total, interest, exchange, and dividends on capital stock	750,000.00	750,000.00	752,528.18
Forfeitures—			
By contractors			30.00
Unexplained balances in cash accounts			.21
Other			1,910.86
Total, forfeitures			1,941.07
Reimbursements—			
By contractors for excess cost over contract price			884.35
Fines and penalties—Miscellaneous			8.20
Sales of services—			
Profits from business operations	500,000.00	510,680.00	707,434.78
Tolls, Panama Canal	23,500,000.00	23,500,000.00	24,671,943.01
Total, sales of services	24,000,000.00	24,010,680.00	25,379,377.79
Postal receipts, Panama Canal	249,000.00	239,000.00	255,728.17
Total, revenue receipts, general fund	25,079,000.00	25,079,680.00	26,478,192.94
Nonrevenue receipts—			
Repayments of investments—			
Construction costs of public works in Colon	26,000.00	26,000.00	25,686.98
Construction costs of public works in Panama	32,000.00	32,000.00	30,707.82
Total, repayments of investments, nonrevenue receipts	58,000.00	58,000.00	56,394.80
			26,534,587.74
Adjustment between cash and warrant distribution			+89,665.33
Total, general fund receipts, Panama Canal	25,137,000.00	25,137,680.00	26,624,253.07
SUMMARY			
General fund	38,587,235.00	30,160,220.00	37,819,989.12
Special funds	2,767,040.00	3,343,540.00	4,027,992.01
			41,847,981.13
Adjustment between cash and warrant distribution			−89,665.33
Total, general and special funds, War Department, including Panama Canal	41,354,275.00	33,503,760.00	41,758,315.80
Trust funds:			
Proceeds from estates of deceased personnel, War Department			1,337.37
Proceeds from estates of deceased soldiers	45,000.00	45,000.00	50,046.94
Deposits of unclaimed moneys of individuals			1,877.60
Pay of the Army, deposit fund	1,300,000.00	1,300,000.00	1,077,666.03
Soldiers' Home permanent fund	463,000.00	463,000.00	453,782.11
Total, trust funds, War Department	1,808,000.00	1,808,000.00	1,584,710.05

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
WAR DEPARTMENT—continued						
Panama Canal:						
General fund—						
Maintenance and operation	$12,591,011.00	$9,359,808.00	$10,162,470.00	$11,500,000.00	$9,070,000.00	$7,889,497.52
Sanitation, Canal Zone	791,900.00	782,189.00	753,900.00	700,000.00	780,000.00	764,367.54
Civil government, Panama Canal and Canal Zone	1,340,546.00	1,351,689.00	1,295,190.00	1,200,000.00	1,150,000.00	1,253,261.63
Special deposit accounts						36,257.39
						9,943,384.08
Adjustment between cash expenditures and checks issued						−644,327.27
Total, general fund, Panama Canal	14,723,457.00	11,493,686.00	12,211,560.00	13,400,000.00	11,000,000.00	9,299,056.81
SUMMARY						
General fund	419,996,262.00	454,171,610.00	486,361,895.19	441,076,200.00	491,633,000.00	482,457,518.95
Special funds	2,337,040.00	4,017,040.00	1,592,040.00	2,362,000.00	3,092,000.00	3,101,604.99
						485,559,123.94
Adjustment between cash expenditures and checks issued						+2,158,907.24
Total, general and special funds, War Department, including Panama Canal	422,333,302.00	458,188,650.00	487,953,935.19	443,438,200.00	494,725,000.00	487,718,031.18
Trust funds:						
Finance Department—						
Pay of the Army, deposit fund	1,000,000.00	1,300,000.00	1,300,000.00	1,000,000.00	1,300,000.00	907,667.34
Soldiers' Home permanent fund	607,000.00	590,000.00	597,000.00	607,000.00	693,000.00	587,385.34
Estates of deceased soldiers						26,940.27
Miscellaneous items						1,811.55
Total trust funds, War Department	1,607,000.00	1,890,000.00	1,897,000.00	1,607,000.00	1,993,000.00	1,523,804.50

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
DISTRICT OF COLUMBIA			
General fund:			
United States share of District of Columbia revenues			$68,977.27
Trust funds:			
General receipts—			
General fund	$31,802,000.00	$31,945,165.00	29,873,955.61
Water fund	2,043,000.00	2,021,000.00	1,913,522.18
Escheated estates relief fund	1,000.00	1,000.00	2,095.48
Gasoline tax, road, and street fund	2,000,000.00	1,850,000.00	1,829,611.87
Federal payment transferred from general fund	9,500,000.00	9,500,000.00	9,500,000.00
Total, general receipts	45,346,000.00	45,317,165.00	43,119,185.14
Special receipts—			
Permit fund	50,000.00	50,000.00	36,562.00
Policemen and firemen's relief fund	800,000.00	775,000.00	546,341.53
Teachers' retirement fund, deductions from salaries	435,000.00	410,000.00	285,967.98
Interest on investments, teachers' retirement fund deductions	135,000.00	120,000.00	113,388.77
Interest on investments, teachers' retirement fund, Government reserves	45,000.00	40,000.00	35,966.11
Miscellaneous trust fund deposits	900,000.00	900,000.00	1,025,186.43
Washington redemption fund	800,000.00	775,000.00	744,003.52
District of Columbia workmen's compensation act			11,010.00
Industrial Home School fund	1,000.00		41.68
Deposits of inmates funds, Workhouse and Reformatory			38,872.29
Total, special receipts	3,166,000.00	3,070,000.00	2,837,340.31
Total, trust fund receipts, District of Columbia	48,512,000.00	48,387,165.00	45,956,525.45
Total, general fund, District of Columbia			68,977.27
Total, trust funds, District of Columbia	48,512,000.00	48,387,165.00	45,956,525.45
	48,512,000.00	48,387,165.00	46,025,502.72
Deduct, Federal payment, transferred from general fund	9,500,000.00	9,500,000.00	9,500,000.00
Net total receipts from revenues of District of Columbia	39,012,000.00	38,887,165.00	36,525,502.72
Total, trust fund receipts, District of Columbia	48,512,000.00	48,387,165.00	45,956,525.45
Total, trust fund expenditures, District of Columbia	45,197,000.00	46,690,000.00	48,368,647.61
Excess of expenditures over receipts			2,412,122.16
Excess of receipts over expenditures	3,315,000.00	1,697,165.00	

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF ESTIMATES AND APPROPRIATIONS						
General fund	$419,996,262.00	$454,171,610.00	$486,361,895.19			
Special funds	2,337,040.00	4,017,040.00	1,592,040.00			
Trust funds	1,607,000.00	1,890,000.00	1,897,000.00			
Total, War Department	423,940,302.00	460,078,650.00	489,850,935.19			
Annual:						
General fund	411,363,762.00	445,773,235.00	480,223,520.19			
Permanent:						
General fund	8,632,500.00	8,398,375.00	6,138,375.00			
Special funds	2,337,040.00	4,017,040.00	1,592,040.00			
Trust funds	1,607,000.00	1,890,000.00	1,897,000.00			
Total, permanent	12,576,540.00	14,305,415.00	9,627,415.00			
Total, War Department	423,940,302.00	460,078,650.00	489,850,935.19			
DISTRICT OF COLUMBIA						
General fund:						
Federal payment, transferred to trust funds	9,500,000.00	9,500,000.00	9,500,000.00	$9,500,000.00	$9,500,000.00	$9,500,000.00
Unclassified items, general fund						[1] 162,238.35
Trust funds:						
Annual—						
General government	4,338,610.00	4,383,461.00	6,147,007.00	4,300,000.00	3,298,000.00	5,250,961.30
Protection of life and property	6,557,920.00	6,540,525.00	7,171,730.00	6,300,000.00	6,503,000.00	6,108,603.02
Health and sanitation	3,968,570.00	4,140,820.00	3,818,310.00	3,700,000.00	3,730,000.00	3,683,913.70
Highways	5,441,510.00	5,269,810.00	4,542,150.00	5,100,000.00	4,927,000.00	5,555,596.97
Public welfare	5,480,568.00	5,697,351.00	5,390,447.00	5,200,000.00	5,807,000.00	5,136,481.31
Education	13,028,155.00	13,979,910.00	14,437,608.00	12,800,000.00	13,675,000.00	13,068,882.87
Recreation	2,865,940.00	3,164,225.00	3,108,765.00	2,500,000.00	3,068,000.00	3,210,680.10
Public service enterprises	2,091,880.00	2,354,220.00	1,699,940.00	1,850,000.00	2,141,000.00	1,744,492.77
Miscellaneous items	306,766.00	181,316.00	528,161.19	300,000.00	280,000.00	205,451.11
Total, annual	44,079,919.00	45,711,638.00	46,844,118.19	42,050,000.00	43,429,000.00	43,965,063.15
Permanent—						
Refunding taxes	60,000.00	100,000.00	60,000.00	60,000.00	100,000.00	46,756.57
Extension of streets and avenues	250,000.00	500,000.00	250,000.00	250,000.00	500,000.00	1,123,665.11
Teachers' retirement fund	450,000.00	410,000.00	360,000.00	450,000.00	410,000.00	697,307.80
Miscellaneous trust fund deposits	900,000.00	700,000.00	500,000.00	850,000.00	700,000.00	997,882.89
Escheated estates relief fund	1,000.00	1,000.00	2,500.00	1,000.00	1,000.00	1,614.11
Washington redemption fund	750,000.00	775,000.00	600,000.00	700,000.00	775,000.00	755,723.87
Policemen and firemen's relief fund	800,000.00	725,000.00	675,000.00	800,000.00	725,000.00	748,993.34
Permit fund	40,000.00	50,000.00	35,000.00	35,000.00	50,000.00	31,640.77
Industrial Home School fund	1,000.00			1,000.00		
Total, permanent	3,252,000.00	3,261,000.00	2,482,500.00	3,147,000.00	3,261,000.00	4,403,584.46
Total, trust funds, District of Columbia	47,331,919.00	48,972,638.00	49,326,618.19	45,197,000.00	46,690,000.00	48,368,647.61
Deduct amount of the appropriation from general fund	9,500,000.00	9,500,000.00	9,500,000.00			
Net appropriation from revenues of the District of Columbia	37,831,919.00	39,472,638.00	39,826,618.19			
Total, trust funds, District of Columbia				45,197,000.00	46,690,000.00	48,368,647.61
Deduct Federal payment transferred from general fund				9,500,000.00	9,500,000.00	9,500,000.00
Net expenditures from District of Columbia revenues				35,697,000.00	37,190,000.00	38,868,647.61

[1] Deduct—excess of credits.

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Receipts		
	Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF GENERAL AND SPECIAL FUND RECEIPTS			
Legislative establishment	$1,118,150.00	$1,247,050.00	$1,283,568.98
Executive Office and independent establishments	13,205,940.00	13,903,287.00	33,494,018.13
Department of Agriculture	26,085,300.00	36,921,100.00	12,476,268.86
Department of Commerce	7,253,825.00	6,929,325.00	7,145,359.73
Department of the Interior	15,072,860.00	13,358,590.00	13,839,681.80
Department of Justice	7,327,850.00	6,971,900.00	6,608,737.00
Department of Labor	5,218,150.00	5,348,125.00	6,148,001.57
Navy Department	3,460,385.00	3,623,660.00	5,702,824.53
Post Office Department	19,000.00	19,000.00	18,879.11
State Department	4,416,800.00	4,424,800.00	4,232,609.21
Treasury Department	2,451,997,367.00	2,112,628,203.00	3,058,096,002.36
War Department	41,354,275.00	33,503,760.00	41,758,315.80
District of Columbia			68,977.27
			3,190,873,244.35
Adjustment between cash and warrant distribution			−1,233,164.05
Total, general and special fund receipts	2,576,530,202.00	2,238,878,800.00	3,189,640,080.30
SUMMARY OF TRUST FUND RECEIPTS			
Executive Office and independent establishments	436,255,994.00	648,564,700.00	1,152,143,070.35
Department of the Interior	6,509,150.00	6,794,600.00	8,536,572.15
Department of Justice	500.00	500.00	224.86
Department of Labor	10,000.00	10,000.00	2,726.38
Navy Department	153,000.00	153,000.00	141,344.76
State Department	13,500.00	13,500.00	591,687.86
Treasury Department	22,650.00	22,650.00	202,779.88
War Department	1,808,000.00	1,808,000.00	1,584,710.05
District of Columbia	48,512,000.00	48,387,165.00	45,956,525.45
			1,209,159,641.74
Adjustment between cash and warrant distribution			+636,826.37
Total, trust fund receipts	493,284,794.00	705,754,115.00	1,209,796,468.11
Total, general and special fund receipts	2,576,530,202.00	2,238,878,800.00	3,189,640,080.30
Total, trust fund receipts	493,284,794.00	705,754,115.00	1,209,796,468.11
	3,069,814,996.00	2,944,632,915.00	4,399,436,548.41
Deduct amounts transferred from general fund to trust funds	373,854,494.00	585,163,200.00	1,082,203,054.60
Net grand total	2,695,960,502.00	2,359,469,715.00	3,317,233,493.81

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No. 2.—*Estimates of receipts, appropriations, and expenditures, by organization units, for the fiscal year 1933, compared with prior years*—Continued

	Estimates of appropriations, 1933	Appropriations, 1932	Appropriations, 1931	Expenditures		
				Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY OF GENERAL AND SPECIAL FUNDS						
Legislative establishment	$21,856,202.00	$27,309,340.00	$27,840,895.29	$23,243,900.00	$32,382,800.00	$23,978,412.68
Veterans' Administration	1,000,399,527.00	868,012,732.00	842,862,349.20	1,001,060,000.00	1,005,292,000.00	960,492,191.35
Executive Office and other independent establishments	51,088,064.00	198,597,545.00	211,015,375.05	89,232,500.00	273,845,100.00	267,979,518.82
Department of Agriculture	197,454,976.00	247,283,130.00	347,469,991.84	215,723,600.00	333,547,300.00	296,865,944.69
Department of Commerce	44,719,304.00	54,335,230.00	55,229,951.94	48,343,050.00	54,673,600.00	61,477,117.63
Department of the Interior	63,286,652.33	75,054,606.73	84,046,987.15	71,849,000.00	78,344,100.00	64,515,924.81
Department of Justice	53,900,364.00	51,229,201.00	52,545,119.55	53,440,500.00	53,798,800.00	44,917,734.44
Department of Labor	14,488,397.00	14,994,200.00	12,336,047.67	14,509,000.00	14,129,200.00	12,255,202.94
Navy Department	342,802,500.00	359,829,093.00	399,364,600.70	375,340,600.00	378,913,100.00	353,902,823.37
Post Office Department, payable from the Treasury	155,000,000.00	195,000,000.00	145,691,691.13	155,075,000.00	195,075,000.00	145,725,910.71
State Department	16,694,071.89	18,486,06.34	18,078,342.67	15,146,900.00	16,779,600.00	15,956,756.09
Treasury Department	1,430,539,335.00	1,285,883,717.00	1,413,223,044.85	1,480,770,200.00	1,420,834,200.00	1,347,003,797.26
War Department	422,333,302.00	458,188,650.00	487,953,935.19	443,438,200.00	494,725,000.00	487,718,031.18
District of Columbia	9,500,000.00	9,500,000.00	9,500,000.00	9,500,000.00	9,500,000.00	9,500,000.00
Unclassified items						[1] 162,238.35
						4,092,127,127.62
Adjustment between cash expenditures and checks issued						−463,219.21
Total, general and special funds	3,824,062,695.22	3,863,703,751.07	4,107,158,332.23	3,996,672,450.00	4,361,839,800.00	4,091,663,908.41
SUMMARY OF TRUST FUNDS						
Veterans' Administration	71,765,000.00	79,427,146.00	78,530,000.00	436,019,494.00	648,328,200.00	1,152,589,577.53
Executive Office and other independent establishments	30,000.00			30,000.00	30,000.00	1,207,512.87
Department of the Interior	7,340,500.00	10,240,500.00	15,215,700.00	7,340,500.00	7,480,500.00	7,000,184.15
Department of Justice						[1] 98,481.04
Department of Labor				500.00	500.00	418.79
Navy Department	197,500.00	272,500.00	222,500.00	182,500.00	222,500.00	168,180.73
State Department	20,000.00	20,000.00	20,000.00	20,000.00	542,100.00	67,890.39
Treasury Department				[1] 305,000.00	190,000.00	[1] 136,009.51
War Department	1,607,000.00	1,899,000.00	1,897,000.00	1,607,000.00	1,993,000.00	1,523,804.50
District of Columbia	37,831,919.00	39,472,638.00	39,826,618.19	45,197,000.00	46,690,000.00	48,368,647.61
						1,210,691,726.02
Adjustment between cash expenditures and checks issued						−202,240.95
Total, trust funds	118,691,919.00	131,322,784.00	135,711,818.19	490,091,994.00	705,476,800.00	1,210,489,485.07
Total, general and special funds	3,824,062,695.22	3,863,703,751.07	4,107,158,332.23	3,996,672,450.00	4,361,839,800.00	4,091,663,908.41
Total, trust funds	118,691,919.00	131,322,784.00	135,711,818.19	490,091,994.00	705,476,800.00	1,210,489,485.07
				4,486,764,444.00	5,067,316,600.00	5,302,153,393.48
Deduct amount transferred from general fund to trust funds				373,854,494.00	585,163,200.00	1,082,203,054.60
Net grand total	3,942,754,614.22	3,995,026,535.07	4,242,870,150.42	4,112,909,950.00	4,482,153,400.00	4,219,950,338.88

[1] Deduct—excess of credits.

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Permanent appropriations included in the foregoing summary

Organization units	Estimates, 1933	Appropriations, 1932
LEGISLATIVE		
Library of Congress:		
Permanent—		
Interest on bequest of Gertrude M. Hubbard	$800. 00	$800. 00
Special funds—		
Contributions to Library of Congress gift funds	74, 000. 00	206, 300. 00
Interest on Library of Congress trust fund, investment account	35, 000. 00	26, 905. 00
Total, Library of Congress	109, 800. 00	234, 005. 00
INDEPENDENT OFFICES		
Permanent:		
Federal Board for Vocational Education—		
Salaries and expenses, board proper	200, 000. 00	200, 000. 00
Cooperative education in agriculture	3, 027, 000. 00	3, 027, 000. 00
Cooperative education, teacher training	1, 090, 000. 00	1, 090, 000. 00
Cooperative education in trade and industry	3, 050, 000. 00	3, 050, 000. 00
Smithsonian Institution—Interest from trust fund	60, 000. 00	60, 000. 00
Special funds:		
Federal Power Commission—		
Payments to States under Federal water power act	72, 750. 00	58, 275. 00
Federal Reserve Board	1, 692, 800. 00	1, 609, 200. 00
Interstate Commerce Commission—		
Investment of general railroad contingent fund	900, 000. 00	2, 500, 000. 00
Trust funds:		
Employees' Compensation Commission—		
Relief and rehabilitation	3, 000. 00	----------
Investment	27, 000. 00	----------
Veterans' Administration—		
Government life insurance fund	71, 665, 000. 00	79, 427, 146. 00
Total permanent appropriations under independent offices	81, 787, 550. 00	91, 021, 621. 00
DEPARTMENT OF AGRICULTURE		
Permanent:		
Cooperative agricultural extension work	4, 656, 096. 00	4, 602, 936. 00
Meat inspection, Bureau of Animal Industry	3, 000, 000. 00	3, 000, 000. 00
Refund to depositors, excess of deposits, national-forests fund	75, 000. 00	75, 000. 00
National Forest Reservation Commission	475. 00	500. 00
Special funds:		
Cooperative work, Forest Service	1, 700, 000. 00	1, 700, 000. 00
Payments to States and Territories from the national-forests fund	1, 240, 000. 00	1, 600, 000. 00
Payments to school funds, Arizona and New Mexico, national-forests fund	40, 000. 00	40, 000. 00
Roads and trails for States, national-forests fund	500, 000. 00	600, 000. 00
Total permanent appropriations under Department of Agriculture	11, 211, 571. 00	11, 618, 436. 00
DEPARTMENT OF COMMERCE		
Permanent:		
Miscellaneous	3, 000. 00	3, 000. 00
INTERIOR DEPARTMENT		
Permanent:		
Repayment for lands erroneously sold	15, 000. 00	25, 000. 00
Interest on Indian trust funds	800, 000. 00	700, 000. 00
Civilization of the Sioux Indians	150, 000. 00	100, 000. 00
Colleges for agriculture and the mechanic arts	2, 550, 000. 00	2, 550, 000. 00
Special funds:		
Deposits by individuals for surveying public lands	28, 000. 00	25, 000. 00
5, 3, and 2 per cent funds to States (lands)	10, 000. 00	12, 000. 00
Payments to States from receipts under mineral leasing act	1, 000, 000. 00	1, 500, 000. 00
The Coos Bay Wagon Road grant fund	10, 000. 00	40, 000. 00
The Oregon and California land-grant fund	575, 000. 00	575, 000. 00
Payments to Oklahoma, royalties on oil and gas, south half of Red River	27, 000. 00	30, 000. 00
Annette Islands Reserve, Alaska, fund from leases	20, 000. 00	20, 000. 00
National Park Service, donations	50, 000. 00	50, 000. 00
Public schools, Alaska fund	55, 000. 00	85, 000. 00
Alaska Railroad fund	1, 291, 300. 00	----------
Trust funds:		
Miscellaneous trust funds of Indian tribes	4, 500, 000. 00	7, 000, 000. 00
Indian moneys, proceeds of labor	2, 600, 000. 00	3, 000, 000. 00
Miscellaneous trust funds	240, 500. 00	240, 500. 00
Total permanent appropriations under Interior Department	13, 921, 800. 00	15, 952, 500. 00
DEPARTMENT OF LABOR		
Permanent:		
Purchasing citizenship textbooks	4, 000. 00	9, 000. 00

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Permanent appropriations included in the foregoing summary—Continued

Organization units	Estimates, 1933	Appropriations, 1932
NAVY DEPARTMENT		
Permanent:		
Naval home, Philadelphia, Pa	$185,000.00	$196,920.00
Miscellaneous	50.00	50.00
Special funds:		
Navy fines and forfeitures	40,000.00	70,000.00
Ships' stores profits	300,000.00	300,000.00
Naval hospital fund	600,000.00	1,000,000.00
Trust funds:		
Pay of the Navy, deposit fund	22,500.00	22,500.00
Pay of Marine Corps, deposit fund	175,000.00	250,000.00
Total permanent appropriations under Navy Department	1,322,550.00	1,839,470.00
POST OFFICE DEPARTMENT		
Permanent:		
Unpaid money orders more than 1 year old	130,000.00	150,000.00
Adjusted losses and contingencies	35,000.00	50,000.00
Total permanent appropriations under Post Office Department	165,000.00	200,000.00
STATE DEPARTMENT		
Permanent:		
Pay of consular agents for services to American vessels and seamen	10,000.00	10,000.00
Miscellaneous	1,000.00	1,000.00
Special funds:		
Pan American Union quotas		95,233.00
Foreign government moieties and expenses, Mixed Claims Commission		15,000.00
Trust funds:		
Miscellaneous	20,000.00	20,000.00
Total permanent appropriations under State Department	31,000.00	141,233.00
TREASURY DEPARTMENT		
Permanent:		
Recoinage of silver coins	1,000.00	350,000.00
Expenses of loans, act Sept. 24, 1917, as amended and extended	468,352.00	293,960.00
Preparation, custody, and delivery of farm-loan bonds, reimbursable	45,777.00	90,474.00
Preparation, custody, and delivery of Federal intermediate credit bank securities, reimbursable	1,200.00	2,250.00
Debentures or drawbacks, bounties, or allowances	12,500,000.00	13,000,000.00
Refund of excessive duties	7,500,000.00	7,800,000.00
Refunding moneys erroneously received and covered (customs)	5,000.00	10,000.00
Refunding penalties or charges erroneously exacted (customs)		
Proceeds of goods seized and sold (customs)		
Refunding proceeds of unclaimed merchandise (customs)		
Contingent expenses, national currency, reimbursable	110,310.00	158,400.00
Allowance or drawback (internal revenue)	100,000.00	145,000.00
Redemption of stamps (internal revenue)	835,000.00	760,000.00
Refunding legacy taxes, act of Mar. 30, 1928	5,000.00	5,000.00
Refunding moneys erroneously received and covered (internal revenue)	1,000.00	1,000.00
Allowance or drawback (industrial alcohol)	150,000.00	225,000.00
To promote the education of the blind (interest)	10,000.00	10,000.00
Special funds:		
Alaska relief funds	18,000.00	15,000.00
Philippine special fund (customs)	5,500.00	5,500.00
Salaries and expenses, national-bank examiners	2,600,000.00	2,600,000.00
Philippine special fund (internal revenue)	350,000.00	380,000.00
Porto Rico special fund (internal revenue)	100.00	500.00
Additional income tax on railroads in Alaska	13,000.00	15,000.00
Vessels and stations for Coast Guard (proceeds of sales)	200.00	8,000.00
Total permanent appropriations under Treasury Department, exclusive of public debt	24,719,439.00	25,875,084.00
Permanent:		
Interest on the public debt	640,000,000.00	605,000,000.00
Public-debt retirements from ordinary receipts:		
Permanent—		
Sinking fund	426,489,600.00	411,771,300.00
Special funds—		
Redemption of bonds, etc., from cash repayment of principal by foreign governments	69,138,878.00	
Obligations retired from Federal reserve bank franchise tax receipts	1,000,000.00	
Obligations retired from net earnings of Federal intermediate-credit banks	75,000.00	75,000.00
Miscellaneous, estate taxes, forfeitures, gifts, etc	100,000.00	100,000.00
Total public-debt retirements from ordinary receipts	496,803,478.00	411,946,300.00
Total permanent appropriations under Treasury Department, including public debt	1,161,522,917.00	1,042,821,384.00

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Permanent appropriations included in the foregoing summary—Continued

Organization units	Estimates, 1933	Appropriations, 1932
WAR DEPARTMENT		
Permanent:		
Claims of officers and men of the Army for destruction of private property	$900. 00	$900. 00
Extra pay, war with Spain	24, 000. 00	875. 00
Permanent International Commission of Congresses of Navigation	3, 000. 00	3, 000. 00
Operation and care of canals and other works of navigation	7, 750, 000. 00	7, 585, 000. 00
Removing sunken vessels or craft obstructing or endangering navigation	450, 000. 00	400, 000. 00
Removing obstructions in Mississippi, Atchafalaya, and Old Rivers	100, 000. 00	100, 000. 00
Operating snag and dredge boats on upper Mississippi, Illinois, and Minnesota Rivers	25, 000. 00	25, 000. 00
Operating snag boats on the Ohio River	50, 000. 00	50, 000. 00
Maintenance of channel, South Pass, Mississippi River	100, 000. 00	100, 000. 00
Gaging the waters of the Mississippi and its tributaries	9, 600. 00	9, 600. 00
Examination and surveys at South Pass, Mississippi River	10, 000. 00	10, 000. 00
Soldiers' Home interest account	110, 000. 00	114, 000. 00
Special funds:		
Ordnance material, proceeds of sales	75, 000. 00	75, 000. 00
Preservation, birthplace of Lincoln	2, 040. 00	2, 040. 00
Wagon roads, bridges, and trails, Alaska fund	130, 000. 00	130, 000. 00
Funds contributed for improvement of roads etc., in Alaska	90, 000. 00	200, 000. 00
Funds contributed and advanced for improvement of rivers and harbors	1, 150, 000. 00	3, 000, 000. 00
Funds contributed for flood control	640, 000. 00	450, 000. 00
Maintenance and operation of dams, etc., in navigable waters	250, 000. 00	160, 000. 00
Trust funds:		
Pay of the Army, deposit fund	1, 000, 000. 00	1, 300, 000. 00
Soldiers' Home permanent fund	607, 000. 00	590, 000. 00
Total permanent appropriations under War Department	12, 576, 540. 00	14, 305, 415. 00
DISTRICT OF COLUMBIA		
Trust funds:		
Refunding taxes	60, 000. 00	100, 000. 00
Extension of streets and avenues	250, 000. 00	500, 000. 00
Teachers' retirement fund	450, 000. 00	410, 000. 00
Miscellaneous trust-fund deposits	900, 000. 00	700, 000. 00
Escheated estates relief fund	1, 000. 00	1, 000. 00
Washington redemption fund	750, 000. 00	775, 000. 00
Policemen and firemen's relief fund	800, 000. 00	725, 000. 00
Permit fund	40, 000. 00	50, 000. 00
Industrial Home School fund	1, 000. 00	----------
Total permanent appropriations under District of Columbia	3, 252, 000. 00	3, 261, 000. 00
Total permanent appropriations	1, 285, 907, 728. 00	1, 181, 407, 064. 00

Budget Statement No. 3

Estimated receipts, exclusive of postal revenues, fiscal year 1933, compared with prior years

Ordinary Receipts, Under Classification of Daily Treasury Statement

	Estimated receipts		Actual receipts, 1931
	1933	1932	
CUSTOMS			
General fund:			
Customs receipts	$479, 994, 500. 00	$409, 994 500. 00	[1] $376, 564, 811. 67
INTERNAL REVENUE			
General fund:			
Income tax	1, 099, 987, 000. 00	1, 139, 987, 000. 00	1, 860, 382, 983. 33
Miscellaneous internal revenue	587, 649, 900. 00	543, 649, 900. 00	569, 063, 259. 94
Total, internal revenue	1, 687, 636, 900. 00	1, 683, 636, 900, 00	2, 429, 446, 243. 27
MISCELLANEOUS RECEIPTS			
General fund:			
Proceeds, Government-owned securities—			
Foreign obligations—			
Principal	5, 743, 001. 00	----------	3, 342, 109. 04
Interest	195, 094, 690. 00	----------	184, 474, 622. 38
Railroad securities, principal and interest	1, 577, 500. 00	2, 007, 597. 00	16, 767, 027. 42

[1] Exclusive of $1,777,612.54 tonnage tax transferred to Department of Commerce.

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No. 3.—*Estimated receipts, exclusive of postal revenues, fiscal year 1933, compared with prior years*—Continued

	Estimated receipts		Actual receipts, 1931
	1933	1932	
MISCELLANEOUS RECEIPTS—continued			
General fund—Continued.			
Proceedings, Government-owned securities—Continued.			
All others, principal and interest—			
Shipping Board and Merchant Fleet Corporation	$4,000,000.00	$3,000,000.00	$2,051,098.15
Department of Agriculture	14,651,500.00	23,974,850.00	4,102,992.26
Department of Labor	55,000.00	75,000.00	102,183.12
Navy Department	40,000.00	66,175.00	683,841.78
Treasury Department	91,000.00	91,000.00	82,363.28
War Department	704,690.00	704,690.00	1,304,690.00
Reimbursement of relief moneys to American citizens in Europe	50.00	50.00	140,478.90
			8,467,647.49
Adjustment between cash and warrant distribution			686,970.70
Total, all others, principal and interest	19,542,240.00	27,911,765.00	7,780,676.79
Total, proceeds Government-owned securities	221,957,431.00	29,919,362.00	212,364,435.63
Proceeds, sale of surplus property—			
House of Representatives			142.50
Library of Congress			36.00
Board of Tax Appeals			28.00
Federal Board for Vocational Education			31.50
Federal Trade Commission			35.00
General Accounting Office	500.00	1,000.00	445.00
Interstate Commerce Commission	150.00	150.00	145.35
National Advisory Committee for Aeronautics			49.00
Veterans' Administration	26,000.00	26,000.00	28,551.86
Department of Agriculture	8,500.00	8,500.00	8,971.70
Department of Commerce	9,845.00	15,845.00	14,082.76
Department of the Interior	43,500.00	43,500.00	22,755.78
Department of Justice	25,000.00	25,000.00	20,072.88
Department of Labor	315,275.00	425,250.00	427,700.87
Navy Department	66,000.00	76,000.00	82,023.92
State Department	6,000.00	6,000.00	6,085.97
Treasury Department	235,416.00	5,975,162.00	262,275.70
War Department	3,799,800.00	1,263,300.00	1,017,351.53
			1,890,785.32
Adjustment between cash and warrant distribution			−87,628.87
Total, proceeds sale of surplus property	4,535,986.00	7,865,707.00	1,803,156.45
Panama Canal, tolls, etc	25,137,000.00	25,137,680.00	26,624,253.07
Other miscellaneous receipts—			
Senate	500.00	500.00	525.33
House of Representatives	1,000.00	1,000.00	760.43
Office of Architect of the Capitol	173,150.00	183,050.00	178,913.29
Government Printing Office	240,000.00	245,000.00	259,863.67
Library of Congress	593,000.00	573,000.00	565,106.84
Executive Office	50.00	60.00	10.75
Arlington Memorial Bridge Commission		600.00	966.00
Board of Tax Appeals	50,000.00	50,000.00	100,737.40
Civil Service Commission	50.00	50.00	14.10
Employees' Compensation Commission	50.00	50.00	68.95
Federal Board for Vocational Education	60,100.00	64,100.00	66,416.75
Federal Farm Board			8.00
Federal Power Commission	205,275.00	200,025.00	110,275.95
Federal Radio Commission			12.95
Federal Trade Commission			1.98
General Accounting Office	10,400.00	8,500.00	11,620.49
Housing Corporation (transferred to Labor)			
Interstate Commerce Commission	10,030.00	10,030.00	9,825.21
National Advisory Committee for Aeronautics	10.00	250.00	5.43
Public Buildings and Public Parks of the National Capital	1,000.00	2,500.00	1,101.33
Shipping Board and Merchant Fleet Corporation			174.40
Smithsonian Institution	100.00	100.00	
Tariff Commission			2.25
U. S. Grain Corporation			10,143.07
Veterans' Administration	878,625.00	878,625.00	900,862.33
War Finance Corporation			178,502.91
Department of Agriculture	7,875,300.00	9,387,750.00	4,172,350.21
Department of Commerce	2,743,980.00	2,413,480.00	7,131,276.97
Department of the Interior	3,937,560.00	2,308,290.00	2,110,987.51

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No. 3.—*Estimated receipts, exclusive of postal revenues, fiscal year 1933, compared with prior years*—Continued

	Estimated receipts		Actual receipts, 1931
	1933	1932	
MISCELLANEOUS RECEIPTS—continued			
General fund—Continued.			
Other miscellaneous receipts—Continued.			
Department of Justice	$7,116,850.00	$6,760,900.00	$6,403,392.35
Department of Labor	4,797,875.00	4,797,875.00	5,533,617.58
Navy Department	2,179,125.00	2,261,225.00	3,704,532.08
Post Office Department	19,000.00	19,000.00	18,879.11
State Department	4,410,200.00	4,410,200.00	4,206,408.02
Treasury Department	10,004,980.00	10,072,341.00	12,461,359.45
War Department	8,945,745.00	3,054,550.00	8,873,694.52
District of Columbia			68,977.27
			57,081,434.88
Adjustment between cash and warrant distribution			+684,865.24
Total, other miscellaneous receipts	54,253,955.00	47,703,051.00	57,766,300.12
Total, miscellaneous receipts, general fund	305,884,372.00	110,625,800.00	298,558,145.27
Total, general fund receipts	2,473,515,772.00	2,204,257,200.00	3,104,569,200.21
CUSTOMS			
Special funds:			
Customs receipts	5,500.00	5,500.00	11,581.14
INTERNAL REVENUE			
Special funds:			
Income tax	13,000.00	13,000.00	11,311.92
Miscellaneous internal revenue	350,100.00	350,100.00	323,461.13
Total, internal revenue	363,100.00	363,100.00	334,773.05
MISCELLANEOUS RECEIPTS			
Special funds:			
Proceeds, Government-owned securities—			
Foreign obligations—			
Principal	69,138,880.00		48,246,024.33
All others, principal and interest—			
Shipping Board and Merchant Fleet Corporation			3,776,351.34
Treasury Department	3,200.00	3,200.00	1,885.49
Total, all others, principal, and interest	3,200.00	3,200.00	3,778,236.83
Total, proceeds Government-owned securities	69,142,080.00	3,200.00	52,024,261.16
Proceeds, sale of surplus property—			
Shipping Board and Merchant Fleet Corporation	3,427,000.00	4,500,000.00	5,684,467.30
Department of the Interior	317,500.00	317,500.00	326,684.09
Navy Department	250.00	250.00	430.75
Treasury Department	11,500.00	11,500.00	11,275.00
War Department	775,000.00	395,000.00	815,209.48
Total, proceeds sale of surplus property	4,531,250.00	5,224,250.00	6,838,066.62
Other miscellaneous receipts—			
Library of Congress	110,500.00	244,500.00	278,220.92
Federal Power Commission	366,250.00	359,400.00	534,463.36
Federal Reserve Board	1,692,800.00	1,609,200.00	2,158,428.11
Interstate Commerce Commission	900,000.00	900,000.00	894,146.76
Public Buildings and Public Parks of the National Capital		285,000.00	67,520.83
Department of Agriculture	3,550,000.00	3,550,000.00	4,191,914.69
Department of Commerce	4,500,000.00	4,500,000.00	
Department of the Interior	10,774,300.00	10,689,300.00	11,379,254.42
Department of Justice	186,000.00	186,000.00	185,271.77
Department of Labor	50,000.00	50,000.00	84,500.00
Navy Department	1,175,010.00	1,220,010.00	1,231,996.00
State Department	600.00	8,600.00	20,115.22
Treasury Department	3,675,000.00	2,475,000.00	2,856,678.56
War Department	1,992,040.00	2,948,540.00	3,212,782.53
Total, other miscellaneous receipts	28,972,500.00	29,025,550.00	27,095,293.17
Total, miscellaneous receipts, special funds	102,645,830.00	34,253,000.00	85,957,620.95
Total, special fund receipts	103,014,430.00	34,621,600.00	86,303,975.14

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No. 3.—*Estimated receipts, exclusive of postal revenues, fiscal year 1933, compared with prior year*—Continued

	Estimated receipts		Actual receipts, 1931
	1933	1932	
SUMMARY			
General funds	$2,473,515,772.00	$2,204,257,200.00	$3,104,569,200.21
Special funds	103,014,430.00	34,621,600.00	86,303,975.14
			3,190,873,175.35
Adjustment between cash and warrant distribution			−1,233,095.05
Total, general and special funds	2,576,530,202.00	2,238,878,800.00	3,189,640,080.30
Trust funds:			
Employees' Compensation Commission	30,000.00	30,000.00	23,169.37
Veterans' Administration	436,225,994.00	648,534,700.00	1,152,116,184.70
Department of the Interior	6,509,150.00	6,794,600.00	8,536,572.15
Department of Justice	500.00	500.00	224.86
Department of Labor	10,000.00	10,000.00	2,726.38
Navy Department	153,000.00	153,000.00	141,344.76
State Department	13,500.00	13,500.00	591,687.86
Treasury Department	22,650.00	22,650.00	202,779.88
War Department	1,808,000.00	1,808,000.00	1,584,710.05
District of Columbia	48,512,000.00	48,387,165.00	45,956,525.45
Miscellaneous items			3,716.28
			1,209,159,641.74
Adjustment between cash and warrant distribution			+636,826.37
Total, trust funds	493,284,794.00	705,754,115.00	1,209,796,468.11

Budget Statement No. 4

Estimated receipts, fiscal year 1933, compared with prior years

Summary by Detailed Sources of Revenue, Exclusive of Postal Revenues

	Estimated, 1933	Estimated, 1932	Actual, 1931
General fund:			
Revenue receipts—			
Customs receipts—			
Duties	$479,994,500.00	$409,994,500.00	$376,564,811.67
Internal-revenue receipts—			
Income tax	1,099,987,000.00	1,139,987,000.00	1,860,382,983.33
Miscellaneous internal-revenue taxes	587,649,900.00	543,649,900.00	569,063,259.94
Total, internal-revenue receipts	1,687,636,900.00	1,683,636,900.00	2,429,446,243.27
Miscellaneous receipts—			
Miscellaneous taxes—			
Immigration head tax	900,000.00	900,000.00	1,667,192.00
Tax on circulation of national banks	3,240,000.00	3,210,000.00	3,242,977.92
Taxes, licenses, fines, etc., Canal Zone	80,000.00	80,000.00	87,725.18
Tonnage tax	1,775,000.00	1,500,000.00	1,777,612.54
Total, miscellaneous taxes	5,995,000.00	5,690,000.00	6,775,507.64
Interest, exchange, and dividends on capital stock—			
Interest on advance payments to contractors		65,000.00	475,407.57
Interest on deferred collections or payments	195,965.00	225,196.00	278,041.14
Interest on bonds of foreign governments under funding agreements	195,094,690.00		184,474,622.38
Interest on public deposits	1,113,300.00	1,117,500.00	3,676,391.34
Interest on miscellaneous obligations	107,665.00	130,340.00	782,452.91
Gain by exchange	1,010.00	1,010.00	961.45
Dividends on capital stock of the Panama R. R. owned by the United States	700,000.00	700,000.00	700,000.00
Repayments, military and naval insurance, Veterans' Administration	450,000.00	450,000.00	445,917.65
Federal control of transportation system	9,000.00	11,064.00	30,117.07
Loans to railroads after termination of Federal control	555,900.00	685,061.00	1,884,861.33
Interest on advances to Colorado River dam fund	1,000,000.00	400,000.00	25,631.58
Interest on earnings of War Finance Corporation			178,502.91
Interest from Central Branch, Union Pacific R. R	26,000.00	26,000.00	26,073.62
Interest on money loaned from construction loan fund	4,000,000.00	3,000,000.00	2,051,098.15
Interest on farmers' seed loans	544,700.00	1,113,350.00	812,428.19
Other			138.00
Total, interest, exchange, and dividends on capital stock	203,798,230.00	7,924,521.00	195,842,645.29

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No. 4.—*Estimated receipts, fiscal year 1933, compared with prior years*—Continued

	Estimated, 1933	Estimated, 1932	Actual, 1931
General fund—Continued.			
Revenue receipts—Continued.			
Miscellaneous receipts—Continued.			
Fines and penalties—			
Judicial	$450,000.00	$450,000.00	$426,854.42
Customs Service	1,756,000.00	1,756,000.00	1,756,463.27
Immigration Service	100,000.00	100,000.00	153,038.28
Enforcement of national prohibition act (judicial)	3,850,000.00	3,500,000.00	3,187,713.40
Recovery of value of oil			20,298.81
Public lands and reservations			36,896.16
Navigation	340,000.00	300,000.00	63,015.66
Liquidated damages	18,500.00	19,500.00	24,327.93
Under antinarcotic laws	3,000.00	3,000.00	2,746.67
Internal revenue	2,000.00	2,000.00	2,078.76
Other	13,025.00	11,950.00	15,037.18
Total, fines and penalties	6,532,525.00	6,142,450.00	5,688,470.54
Fees—			
Clerks, United States courts	1,600,000.00	1,600,000.00	1,569,287.20
Board of Tax Appeals	50,000.00	50,000.00	100,737.40
Commissions on telephone pay stations in Federal buildings and rented post offices	75,360.00	76,360.00	73,850.58
Alaska game laws	35,100.00	35,100.00	22,441.05
Consular and passport	4,400,000.00	4,400,000.00	4,199,218.12
Copying	24,190.00	24,290.00	37,675.44
Copyright	300,000.00	300,000.00	310,005.50
Indian lands and timber	200,000.00	200,000.00	167,368.74
Fees and commissions (land offices)	62,000.00	62,000.00	85,344.33
Marshals, United States courts	185,000.00	185,000.00	181,259.19
Naturalization	3,000,000.00	3,000,000.00	2,745,755.00
Navigation	205,000.00	200,000.00	204,736.92
On letters patent			4,473,647.80
Testing	70,000.00	80,000.00	78,133.15
Immigration (registration)	240,400.00	240,400.00	300,320.60
Agricultural commodities act	200,000.00	200,000.00	133,664.10
Grading naval stores	15,550.00	15,550.00	13,963.24
Purchase of discharges, Navy and Marine Corps	4,000.00	4,000.00	5,351.35
Other	90,895.00	90,895.00	83,408.16
Total, fees	10,757,495.00	10,763,595.00	14,786,167.87
Forfeitures—			
Bonds of aliens, contractors, etc	507,450.00	482,450.00	510,385.96
Bribes to United States officers	15,850.00	15,850.00	14,966.78
Customs Service	155,000.00	155,000.00	432,449.75
Under enforcement of national prohibition and narcotic acts	139,500.00	127,000.00	125,312.66
Unclaimed moneys and wages remaining in registry of courts	260,000.00	260,000.00	263,234.39
Unclaimed funds	14,295.00	14,825.00	18,122.08
Unexplained balances in cash accounts	225.00	225.00	498.30
Unclaimed merchandise	23,500.00	23,500.00	23,492.82
Other	140,625.00	140,625.00	96,563.39
Total, forfeitures	1,256,445.00	1,219,475.00	1,485,026.13
Assessments—			
Post Office Department for salaries and expenses, Personnel Classification Board			4,000.00
Reimbursements—			
Construction charges (Indian Service)	40,000.00	40,000.00	32,241.55
Collections under grain and cotton standards acts	120,000.00	120,000.00	103,881.54
Maintenance of District of Columbia inmates in Federal penal and correctional institutions	100,000.00	130,000.00	178,372.11
Refund on empty containers	3,010.00	3,100.00	3,975.23
Expenses, United States courts	3,500.00	3,500.00	3,392.70
Expenses of redeeming national currency	897,300.00	897,300.00	720,902.18
Inspection of food and farm products	339,500.00	339,000.00	265,537.85
Deductions from awards of Mixed Claims Commission	48,000.00	135,280.00	64,440.30
Government property lost or damaged	66,202.00	66,877.00	159,904.49
Hospitalization charges and expenses	86,000.00	86,000.00	98,660.36
Expenses of international service of ice observations and patrol	158,750.00	158,750.00	143,150.31
Costs from estates of deceased Indians	60,000.00	60,000.00	59,508.48
Appropriations made for Indian tribes	100,000.00	100,000.00	94,619.97
Settlement of claims	6,400.00	6,400.00	16,491.66
By contractors for excess cost over contract price	112,500.00	116,300.00	159,494.41
Gasoline State tax	7,200.00	7,200.00	12,434.10
By States for expenditures, nonproduction of cotton zones	161,250.00	163,750.00	
Expenses	16,675.00	16,675.00	18,866.14
Other	50,350.00	44,350.00	40,069.04
Total, reimbursements	2,376,637.00	2,494,482.00	2,175,942.42

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No. 4.—*Estimated receipts, fiscal year 1933, compared with other years*—Continued

	Estimated, 1933	Estimated, 1932	Actual, 1931
General fund—Continued.			
Revenue receipts—Continued.			
Miscellaneous receipts—Continued.			
Gifts and contributions—			
Moneys received from known and unknown persons	$5, 500. 00	$5, 500. 00	$6, 398. 77
Donations to the United States	1, 150. 00	1, 150. 00	1, 678. 42
Total, gifts and contributions	6, 650. 00	6, 650. 00	8, 077. 19
Sales of Government property—products—			
Scrap and salvaged materials, condemned stores, waste paper, refuse, etc	1, 945, 190. 00	1, 991, 000. 00	2, 487, 035. 46
Agricultural products, including livestock and livestock products	67, 140. 00	67, 140. 00	52, 547. 81
Card indexes, Library of Congress	290, 000. 00	270, 000. 00	252, 502. 98
Public documents, charts, maps, etc	362, 195. 00	362, 045. 00	398, 573. 42
Electric current	581, 755. 00	596, 755. 00	612, 646. 14
Seal and fox skins and furs	215, 500. 00	190, 100. 00	104, 841. 69
Occupational therapy products	75, 250. 00	75, 250. 00	98, 424. 60
Heat, light, and power	170, 500. 00	178, 500. 00	167, 498. 98
Subsistence (meals, rations, etc.)	19, 150. 00	19, 950. 00	19, 785. 39
Water	63, 100. 00	63, 100. 00	60, 777. 04
Ice	64, 000. 00	66, 000. 00	68, 681. 06
Dairy products	45, 000. 00	45, 000. 00	41, 891. 56
Other	72, 300. 00	86, 100. 00	59, 149. 04
Total, sales of Government property—products	3, 971, 080. 00	4, 010, 940. 00	4, 424, 355. 17
Sales of services—			
Fumigating and disinfecting	30, 000. 00	30, 000. 00	44, 672. 70
Laundry and dry-cleaning operations	1, 200, 250. 00	1, 200, 250. 00	1, 235, 022. 45
Livestock breeding service	1, 500. 00	2, 500. 00	6, 683. 48
Overhead charges on sales of services or supplies	100, 000. 00	102, 000. 00	104, 723. 56
Quarantine charges (fumigation, disinfection, inspection, etc., of vessels)	426, 000. 00	426, 000. 00	460, 610. 12
Quarters, subsistence, and laundry service	170, 500. 00	170, 500. 00	156, 971. 10
Radio service	61, 560. 00	61, 560. 00	91, 706. 29
Storage and other charges	310, 150. 00	310, 150. 00	327, 411. 52
Telephone and telegraph	314, 089. 00	324, 089. 00	319, 677. 38
Tolls and profits, Panama Canal	24, 000, 000. 00	24, 010, 680. 00	25, 379, 377. 79
Work done for individuals, corporations, etc	60, 359. 00	61, 359. 00	63, 122. 50
Other	19, 505. 00	18, 805. 00	92, 911. 39
Total, sales of services	26, 693, 913. 00	26, 717, 893. 00	28, 282, 890. 28
Rents and royalties—			
Rent of public buildings, grounds, etc	452, 400. 00	458, 525. 00	664, 960. 31
Rentals, Center Market, Washington, D. C			64, 573. 12
Rent of land	131, 950. 00	134, 650. 00	185, 855. 52
Receipts under mineral leasing acts	275, 000. 00	275, 000. 00	353, 303. 19
Royalties on oil, gas, etc	637, 550. 00	702, 550. 00	1, 547, 811. 28
Rent of equipment	36, 000. 00	36, 000. 00	97, 464. 78
Rent of telegraph and telephone facilities	19, 700. 00	22, 200. 00	15, 513. 11
Rent of water-power sites	55, 000. 00	55, 000. 00	57, 054. 22
Proceeds, use of tunnel, Rocky Mountain Power Co			101, 685. 11
Other	32, 800. 00	45, 700. 00	59, 632. 10
Total, rents and royalties	1, 640, 400. 00	1, 729, 625. 00	3, 147, 852. 74
Permits, privileges, and licenses—			
Business concessions	230, 700. 00	229, 200. 00	236, 397. 17
Immigration permits	350, 000. 00	350, 000. 00	358, 449. 25
Fishing and hunting permits	10, 130. 00	10, 130. 00	200. 00
Licenses under Federal water power act	205, 250. 00	200, 000. 00	110, 270. 45
Permits to enter national parks, including cave-guide fees	700, 000. 00	650, 000. 00	639, 620. 80
Pipe-line, water, and power-transmission rights	15, 010. 00	15, 010. 00	15, 285. 13
Other	1, 850. 00	1, 850. 00	1, 338. 45
Total, permits, privileges, and licenses	1, 512, 940. 00	1, 456, 190. 00	1, 361, 561. 25
United States share of District of Columbia revenues			68, 977. 27
Mint receipts (profits on coinage, bullion deposits, etc.)	1, 703, 500. 00	1, 703, 500. 00	1, 538, 974. 59
Forest-reserve fund	3, 250, 000. 00	3, 250, 000. 00	3, 280, 317. 22
Postal receipts, Panama Canal	249, 000. 00	239, 000. 00	255, 728. 17
Total, miscellaneous revenue receipts, general fund	269, 743, 815. 00	73, 348, 321. 00	269, 126, 493. 77
Total, revenue receipts, general fund	2, 437, 375, 215. 00	2, 166, 979, 721. 00	3, 075, 137, 548. 71

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No. 4.—*Estimated receipts, fiscal year 1933, compared with prior years*—Continued

	Estimated, 1933	Estimated, 1932	Actual, 1931
General fund—Continued.			
Nonrevenue receipts—			
Miscellaneous receipts—			
Realization upon assets—			
Army costs due the United States from Germany	$6, 026, 870. 00		$5, 062, 936. 60
Repayments of investments—			
Federal control of transportation systems (repayments to appropriations)	33, 600. 00	$33, 600. 00	35, 600. 00
Loans to railroads after termination of Federal control, etc. (repayments to appropriations)	979, 000. 00	1, 277, 872. 00	14, 816, 242. 02
Farmers' seed, grain, and feed loans	3, 800. 00	6, 500. 00	962. 92
Loans to farmers	14, 103, 000. 00	22, 855, 000. 00	3, 289, 601. 15
Return of advances made to reclamation fund	1, 000, 000. 00		
Liquidation of capital stock, Federal land banks	65, 000. 00	65, 000. 00	54, 786. 25
Reimbursement of relief moneys furnished to American citizens in Europe	50. 00	50. 00	140, 478. 90
Principal of bonds of foreign governments under funding agreements	5, 743, 001. 00		3, 342, 109. 04
Principal of government-owned securities, sale of war supplies	40, 000. 00	63, 500. 00	660, 270. 20
Construction costs of public works in Colon and Panama	58, 000. 00	58, 000. 00	56, 394. 80
Agricultural credits and rehabilitation, emergency relief	3, 500, 000. 00	5, 000, 000. 00	683. 51
Other	12, 250. 00	12, 250. 00	11, 854. 50
Total, repayments of investments	25, 537, 701. 00	29, 371, 772. 00	22, 408, 983. 29
Sales of public lands	40, 000. 00	40, 000. 00	68, 996. 29
Sales of Government property—			
Capital equipment (includes trucks, houses, cars, machinery, furniture, and fixtures, and other capital equipment)	166, 186. 00	166, 981. 00	178, 631. 88
Land and buildings	491, 500. 00	6, 346, 926. 00	638, 436. 16
Office material, etc. (General Supply Committee)	22, 500. 00	22, 500. 00	24, 739. 68
War supplies	3, 814, 800. 00	1, 288, 300. 00	1, 034, 411. 71
Coos Bay wagon-road grant fund	30, 000. 00	30, 000. 00	2, 771. 74
Other	11, 000. 00	11, 000. 00	11, 744. 15
Total, sales of Government property	4, 535, 986. 00	7, 865, 707. 00	1, 890, 735. 32
Total, miscellaneous nonrevenue receipts, general fund	36, 140, 557. 00	37, 277, 479. 00	29, 431, 651. 50
Total, nonrevenue receipts, general fund	36, 140, 557. 00	37, 277, 479. 00	29, 431, 651. 50
Total, miscellaneous receipts, general fund	305, 884, 372. 00	110, 625, 800. 00	298, 558, 145. 27
Total, general fund receipts (adjusted on page A136)	2, 473, 515, 772. 00	2, 204, 257, 200. 00	3, 104, 569, 200. 21
Special funds:			
Revenue receipts—			
Customs receipts—			
Duties	5, 500. 00	5, 500. 00	11, 581. 14
Internal-revenue receipts—			
Income tax	13, 000. 00	13, 000. 00	11, 311. 92
Miscellaneous internal-revenue taxes	350, 100. 00	350, 100. 00	323, 461. 13
Total, internal-revenue receipts	363, 100. 00	363, 100. 00	334, 773. 05
Miscellaneous receipts—			
Miscellaneous taxes—			
Federal reserve and Federal intermediate credit banks franchise tax	1, 075, 000. 00	75, 000. 00	90, 912. 23
Interest, exchange, and dividends on capital stock—			
Interest on Library of Congress fund, investment account			34, 948. 62
Interest on miscellaneous obligations	2, 040. 00	2, 040. 00	2, 040. 00
Gain by exchange	10. 00	10. 00	12. 21
Interest on investments—			
National Red Cross Building			12, 250. 00
National Institute of Health	3, 200. 00	3, 200. 00	1, 885. 49
Total, interest, exchange, and dividends on capital stock	5, 250. 00	5, 250. 00	51, 136. 32

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No. 4.—*Estimated receipts, fiscal year 1933, compared with prior years*—Continued

	Estimated, 1933	Estimated, 1932	Actual, 1931
Special funds—Continued.			
Revenue receipts—Continued.			
Miscellaneous receipts—Continued.			
Fines and penalties—			
Navy fines and forfeitures	$450,000.00	$475,000.00	$480,795.54
Fees—			
Fees and commissions (land offices)	313,000.00	313,000.00	311,850.45
On letters patent	4,500,000.00	4,500,000.00	
Total, fees	4,813,000.00	4,813,000.00	311,850.45
Forfeitures—			
Bonds of aliens, contractors, etc	50,000.00	50,000.00	84,650.00
Assessments—			
Federal reserve banks for salaries and expenses, Federal Reserve Board	1,692,800.00	1,609,200.00	2,158,428.11
Federal and joint-stock land banks and Federal intermediate credit banks, salaries and expenses, Federal Farm Loan Board			367,344.45
Salaries and expenses, national-bank examiners	2,600,000.00	2,400,000.00	2,298,421.88
General railroad contingent fund	900,000.00	900,000.00	894,146.76
Foreign governments' moiety, expenses, Mixed Claims Commission		8,000.00	19,837.50
Naval-hospital fund	425,000.00	445,000.00	447,723.21
Deposits by individuals for expenses of surveying public lands	20,000.00	20,000.00	14,467.04
Deposits for establishing wool standards	50,000.00	50,000.00	
Revenues, Colorado River Dam fund, Boulder Canyon project			3,235.39
Other	600.00	600.00	277.72
Total, assessments	5,688,400.00	5,432,800.00	6,203,882.06
Reimbursements—			
Collections under cotton-standards acts	50,000.00	50,000.00	31,738.58
Maintenance charges, irrigation systems, Indian Service	390,000.00	340,000.00	339,620.33
Auxiliary reclamation fund, Yuma project	30,000.00	30,000.00	24,032.95
Reclamation fund, collections	5,700,000.00	5,700,000.00	7,010,300.99
Irrigation charges, Wapato project	105,000.00	105,000.00	103,646.92
Colorado River Dam fund	50,000.00	25,000.00	
Revenues, power system, Flathead Reservation			1,449.08
Total, reimbursements	6,325,000.00	6,250,000.00	7,510,788.85
Gifts and contributions—			
Forest Service cooperative work	1,700,000.00	1,700,000.00	2,314,997.66
Library of Congress gift fund	74,000.00	208,500.00	211,823.04
Library of Congress trust fund, investment account	36,500.00	36,000.00	31,449.26
Donations, National Park Service	100,000.00	100,000.00	66,250.79
Contributions and advances for river and harbor improvements	1,790,000.00	2,700,000.00	2,780,750.26
Roads, bridges, and related works, Alaska	200,000.00	200,000.00	222,313.28
Funds contributed to National Red Cross building		285,000.00	55,270.83
Funds contributed to National Institute of Health			100,000.00
Funds contributed for paving Lafayette extension road		11,500.00	181,778.99
Funds contributed for chapel, Federal Industrial Institution for Women	6,000.00	6,000.00	880.09
Other		35,000.00	25,750.00
Total, gifts and contributions	3,906,500.00	5,282,000.00	5,991,264.20
Sales of Government property—products—			
Electric current, power plant, Coolidge Dam	100,000.00	90,000.00	62,332.08
Sales of services—			
Profits from sale of ships' stores, Navy	300,000.00	300,000.00	303,465.04
Rents and royalties—			
Receipts under mineral leasing acts	2,400,000.00	2,400,000.00	3,179,728.63
Royalties on oil, gas, etc	30,000.00	30,000.00	29,701.90
Proceeds from leases, Annette Islands reserve, Alaska	20,000.00	20,000.00	50,795.26
Other	15,000.00	15,000.00	20,537.44
Total, rents and royalties	2,465,000.00	2,465,000.00	3,280,763.23

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No. 4.—*Estimated receipts, fiscal year 1933, compared with prior years*—Continued

	Estimated, 1933	Estimated, 1932	Actual, 1931
Special funds—Continued.			
Revenue receipts—Continued:			
Miscellaneous receipts—Continued.			
Permits, privileges, and licenses—			
Alaska fund	$180,000.00	$180,000.00	$184,391.68
Licenses under Federal water power acts	366,250.00	359,400.00	534,463.36
Total, permits, privileges, and licenses	546,250.00	539,400.00	718,855.04
Forest-reserve fund	1,750,000.00	1,750,000.00	1,845,178.45
Alaska railroad fund	1,291,300.00	1,291,300.00	
Total, miscellaneous revenue receipts, special funds	28,765,700.00	28,818,750.00	26,935,873.49
Total, revenue receipts, special funds	29,134,300.00	29,187,350.00	27,282,227.68
Nonrevenue receipts—			
Miscellaneous receipts—			
Repayments of investments—			
Construction loan fund, U. S. Shipping Board (repayments to appropriations)			3,776,351.34
Principal of bonds of foreign governments under funding agreements	69,138,880.00		48,246,024.33
Total, repayments of investments	69,138,880.00		52,022,375.67
Sales of public lands	210,000.00	210,000.00	161,305.17
Sales of Government property—			
Land and buildings	1,500.00	1,500.00	1,728.27
Land, etc., on account of naval public works construction fund	250.00	250.00	430.75
Lands, etc., on account of military post construction fund	725,000.00	325,000.00	650,057.19
Coos Bay wagon-road grant fund	10,000.00	10,000.00	702.33
Funds deposited for construction loans under sec. 11, merchant marine act, 1920	3,427,000.00	4,500,000.00	5,684,467.30
Oregon and California land-grant fund	300,000.00	300,000.00	316,973.39
Ordnance material (War)	50,000.00	70,000.00	165,152.29
Other	17,500.00	17,500.00	18,555.10
Total, sales of Government property	4,531,250.00	5,224,250.00	6,838,066.62
Total, miscellaneous nonrevenue receipts, special funds	73,880,130.00	5,434,250.00	59,021,747.46
Total, nonrevenue receipts, special funds	73,880,130.00	5,434,250.00	59,021,747.46
Total, miscellaneous receipts, special funds	102,645,830.00	34,253,000.00	85,957,620.95
Total, special fund receipts	103,014,430.00	34,621,600.00	86,303,975.14
SUMMARY			
General fund	2,473,515,772.00	2,204,257,200.00	3,104,569,200.21
Special funds	103,014,430.00	34,621,600.00	86,303,975.14
			3,190,873,175.35
Adjustment between cash and warrant distribution			−1,233,095.05
Total, general and special funds	2,576,530,202.00	2,238,878,800.00	3,189,640,080.30
Trust funds:			
Government life-insurance fund—			
Premiums	64,000,000.00	65,000,000.00	65,718,583.02
Interest on investments	5,665,000.00	5,665,000.00	7,100,671.00
Interest on policy loans	1,500,000.00	1,500,000.00	1,607,195.00
Interest on adjusted service loans	500,000.00	500,000.00	660,402.00
Profits on investments			3,850,882.00
Total, Government life-insurance fund	71,665,000.00	72,665,000.00	78,937,733.02
Adjusted service certificate fund—			
Appropriation, transferred from general fund	150,000,000.00	200,000,000.00	224,000,000.00
Interest on investments transferred from general fund	3,500,000.00	2,525,000.00	34,326,542.45
Securities redeemed, transferred from general fund	150,000,000.00	313,500,000.00	756,100,000.00
Total, adjusted service certificate fund	303,500,000.00	516,025,000.00	1,014,426,542.45

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No. 4.—*Estimated receipts, fiscal year 1933, compared with prior years*—Continued

	Estimated, 1933	Estimated, 1932	Actual, 1931
SUMMARY—continued			
Trust funds—Continued.			
Civil service retirement and disability fund—			
Appropriation transferred from general fund	$20, 850, 000. 00	$20, 850, 000. 00	$20, 850, 000. 00
Deductions from salaries transferred from general fund	30, 000, 000. 00	30, 000, 000. 00	29, 944, 191. 69
Interest on investments, transferred from general fund	9, 854, 494. 00	8, 638, 200. 00	7, 332, 320. 46
Appropriation transferred from revenues of District of Columbia	150, 000. 00	150, 000. 00	150, 000. 00
Total, civil service retirement and disability fund	60, 854, 494. 00	59, 638, 200. 00	58, 276, 512. 15
Relief and rehabilitation, and interest on investments, Employees' Compensation Commission	30, 000. 00	30, 000. 00	23, 169. 37
Pay of the Navy, deposit fund	25, 000. 00	25, 000. 00	22, 484. 23
Pay of Marine Corps, deposit fund	125, 000. 00	125, 000. 00	116, 088. 20
Pay of the Army, deposit fund	1, 300, 000. 00	1, 300, 000. 00	1, 077, 666. 03
Soldiers' Home permanent fund	463, 000. 00	463, 000. 00	453, 782. 11
Navy pension fund, principal	3, 000. 00	3, 000. 00	2, 772. 33
Indian money—			
Proceeds of labor	2, 250, 000. 00	2, 250, 000. 00	1, 729, 547. 31
Fort Berthold Reservation, N. Dak., judgment			2, 012, 168. 58
Proceeds of sales and leases of Indian lands, etc	4, 000, 000. 00	4, 300, 000. 00	4, 529, 294. 48
Claim of Chas. J. Harrah *v.* Cuba			349, 190. 00
Claim of Percy W. Shufeldt *v.* Guatemala			236, 403. 59
Personal funds of patients, St. Elizabeths Hospital	170, 000. 00	160, 000. 00	170, 567. 40
Pension money, St. Elizabeths Hospital	85, 000. 00	80, 000. 00	90, 193. 35
Deposits, general post funds, national homes	200, 000. 00	200, 000. 00	456, 929. 38
Miscellaneous trust funds	102, 300. 00	102, 750. 00	292, 072. 31
District of Columbia—			
General receipts	35, 846, 000. 00	35, 817, 165. 00	33, 619, 185. 14
Federal payment	9, 500, 000. 00	9, 500, 000. 00	9, 500, 000. 00
Total, general receipts	45, 346, 000. 00	45, 317, 165. 00	43, 119, 185. 14
Special receipts	3, 166, 000. 00	3, 070, 000. 00	2, 837, 340. 31
Total, District of Columbia trust funds	48, 512, 000. 00	48, 387, 165. 00	45, 956, 525. 45
			1, 209, 159, 641. 74
Adjustment between cash and warrant distribution			+636, 826. 37
Total, trust funds	493, 284, 794. 00	705, 754, 115. 00	1, 209, 796, 468. 11

BUDGET STATEMENT NO. 5

POST OFFICE DEPARTMENT AND POSTAL SERVICE

Estimated expenditures, fiscal year 1933, compared with prior years, detail statement by activities, etc.

	Estimated, 1933	Estimated, 1932	Expended and obligated 1931 (partly estimated)
A. Post Office Department proper:			
1. Salaries, Post Office Department—			
Office of the Postmaster General	$235, 790. 00	$235, 590. 00	$235, 222. 00
Post Office Department buildings	279, 445. 00	279, 245. 00	278, 511. 00
Office of the First Assistant	530, 000. 00	540, 240. 00	522, 045. 00
Office of the Second Assistant	444, 820. 00	444, 320. 00	416, 637. 00
Office of the Third Assistant	798, 930. 00	775, 890. 00	757, 604. 00
Office of the Fourth Assistant	369, 150. 00	369, 150. 00	356, 404. 00
Office of the solicitor	75, 000. 00	80, 640. 00	67, 727. 00
Office of the chief inspector	207, 140. 00	206, 940. 00	193, 458. 00
Office of the purchasing agent	38, 630. 00	38, 630. 00	37, 802. 00
Bureau of Accounts	97, 370. 00	47, 000. 00	43, 268. 00
Total, salaries, Post Office Department	3, 076, 275. 00	3, 017, 645. 00	2, 908, 678. 00
2. Contingent expenses—			
1. Stationery	20, 000. 00	20, 000. 00	19, 988. 00
2. Fuel, repairs, etc	48, 000. 00	48, 000. 00	48, 935. 00
3. Telegraphing	6, 000. 00	6, 000. 00	5, 863. 00
4. Miscellaneous items	50, 000. 00	56, 000. 00	55, 861. 00
5. Furniture and filing cabinets	7, 500. 00	7, 500. 00	7, 500. 00
Total, contingent expenses	131, 500. 00	137, 500. 00	138, 147. 00

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No. 5.—*Estimated expenditures, fiscal year 1933, compared with prior years, detail statement by activities, etc.*—Contd.

	Estimated, 1933	Estimated, 1932	Expended and obligated 1931 (partly estimated)
A. Post Office Department proper—Continued.			
3. Printing and binding, Post Office Department	$1, 165, 000. 00	$1, 210, 000. 00	$1, 165, 000. 00
4. Heat, light, and power, Post Office Department Building, Washington, D. C	45, 000. 00	46, 000. 00	40, 084. 00
5. Claims for damages, Post Office Department			39, 498. 00
Total, Post Office Department proper	4, 417, 775. 00	4, 411, 145. 00	4, 291, 407. 00
B. Postal Service:			
1. General undistributed—			
1. Electric power, light, etc	6, 500. 00	7, 000. 00	5, 833. 00
2. Travel expenses, Postmaster General and Assistant Postmasters General	9, 200. 00	8, 700. 00	6, 540. 00
Total, general undistributed	15, 700. 00	15, 700. 00	12, 373. 00
2. Inspection service, post-office inspectors	2, 918, 862. 00	2, 905, 025. 00	2, 896, 613. 00
3. Post offices—			
1. Compensation to postmasters	51, 000, 000. 00	51, 420, 000. 00	52, 125, 000. 00
2. Compensation to assistant postmasters	7, 150, 000. 00	7, 150, 000. 00	7, 155, 000. 00
3. Clerks (including temporary clerks and printers, mechanics, skilled laborers, watchmen, messengers, and laborers)	193, 450, 000. 00	198, 425, 000. 00	192, 995, 000. 00
4. Separating mails	500, 000. 00	480, 000. 00	480, 000. 00
5. Unusual conditions at post offices	100, 000. 00	90, 000. 00	80, 000. 00
6. City-delivery carriers (including temporary carriers)	128, 000, 000. 00	129, 000, 000. 00	126, 300, 000. 00
7. Vehicle service	16, 800, 000. 00	18, 309, 450. 00	18, 526, 189. 00
8. Car fare and bicycle allowance (including special-delivery car fare)	1, 380, 000. 00	1, 380, 000. 00	1, 360, 000. 00
9. Special-delivery fees	8, 750, 000. 00	9, 000, 000. 00	8, 875, 000. 00
10. Rent, light, and fuel	17, 700, 000. 00	18, 100, 000. 00	18, 215, 922. 00
11. Miscellaneous items	2, 350, 000. 00	2, 350, 000. 00	2, 175, 000. 00
Total, post offices	427, 180, 000. 00	435, 704, 450. 00	428, 287, 111. 00
4. Domestic transportation service—			
1. Power-boat service	1, 426, 900. 00	1, 446, 900. 00	1, 424, 320. 00
2. Airplane service	19, 000, 000. 00	20, 000, 000. 00	16, 995, 734. 00
3. Railroad transportation and mail messenger service	118, 000, 000. 00	118, 000, 000. 00	120, 250, 000. 00
4. Railway Mail Service—			
1. Salaries	58, 500, 000. 00	59, 048, 796. 00	55, 809, 159. 00
2. Travel expenses and allowances	4, 065, 000. 00	4, 062, 500. 00	3, 964, 389. 00
3. Miscellaneous items	1, 100, 000. 00	1, 150, 000 00	1, 414, 500. 00
Total, Railway Mail Service	63, 665, 000. 00	64, 261, 296. 00	61, 188, 048. 00
5. Electric and cable car service	525, 000. 00	545, 000. 00	568, 820. 00
Total, domestic transportation	202, 616, 900. 00	204, 253, 196. 00	200, 426, 922. 00
5. Foreign mail transportation	39, 416, 000. 00	36, 000, 000. 00	29, 920, 130. 00
6. Balances due foreign countries	1, 400, 000. 00	1, 600, 000. 00	1, 500, 000. 00
7. Village delivery service	1, 500, 000. 00	1, 550, 000. 00	1, 510, 000. 00
8. Rural Delivery Service	106, 000, 000. 00	106, 750, 000. 00	106, 560, 000. 00
9. Star-route service—			
1. Alaska star-route service	150, 000. 00	160, 000. 00	144, 286. 00
2. Other star-route service	14, 500, 000. 00	14, 900, 000. 00	14, 325, 000. 00
Total, star-route service	14, 650, 000. 00	15, 060, 000. 00	14, 469, 286. 00
10. Manufacturing and repair operations—			
1. Manufacture of postage stamps and stamped paper	5, 700, 000. 00	5, 700, 000. 00	5, 545, 890. 00
2. Mail bags and equipment	1, 600, 000. 00	1, 550, 000. 00	1, 879, 903. 00
Total, manufacturing and repair operations	7, 300, 000. 00	7, 250, 000. 00	7, 425, 793. 00
11. Losses and indemnities—			
1. Adjusted losses and contingencies, postal funds	35, 000. 00	35, 000. 00	44, 732. 00
2. Indemnities, domestic mail	1, 200, 000. 00	1, 300, 000. 00	1, 200, 000. 00
3. Indemnities, international mail	25, 000. 00	25, 000. 00	17, 689. 00
4. Personal or property damage claims	18, 000. 00	13, 000. 00	14, 000. 00
Total, losses and indemnities	1, 278, 000. 00	1, 373, 000. 00	1, 276, 421. 00

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No. 5.—*Estimated expenditures, fiscal year 1933, compared with prior years, detail statement by activities, etc.*—Contd.

	Estimated, 1933	Estimated, 1932	Expended and obligated 1931 (partly estimated)
B. Postal Service—Continued.			
12. Miscellaneous—			
1. Payment of rewards	$45,000.00	$45,000.00	$45,000.00
2. Unpaid money orders more than one year old	130,000.00	130,000.00	134,897.00
3. Other miscellaneous items—			
1. Stationery	665,000.00	657,000.00	697,005.00
2. Twine and tying devices	370,000.00	336,000.00	443,292.00
3. Post-office equipment and supplies (including office appliances)	2,100,000.00	2,055,000.00	1,532,510.00
4. Shipment of supplies	65,000.00	65,000.00	62,625.00
5. Distribution of stamped envelopes and newspaper wrappers	23,750.00	23,750.00	23,750.00
6. Labor-saving devices	625,000.00	623,000.00	500,173.00
7. Pneumatic-tube service	556,000.00	554,000.00	552,849.00
8. Rewards to postal employees for inventions	1,500.00	1,300.00	1,350.00
9. Freight, express, or motor transportation of equipment, etc.	450,000.00	499,000.00	439,076.00
Total, other miscellaneous items	4,856,250.00	4,814,050.00	4,252,630.00
Total, miscellaneous items	5,031,250.00	4,989,050.00	4,432,527.00
Total, Postal Service	809,306,712.00	817,450,421.00	798,717,176.00
Total expenditures, Postal Service and Post Office Department, including deficiencies payable from Treasury	813,724,487.00	821,861,566.00	803,008,583.00
Deduct lump sum for estimated unexpended balances not contemplated by above amounts	2,724,487.00	1,861,566.00	----------
Net estimated expenditures	811,000,000.00	820,000,000.00	803,008,583.00
C. Postal Service receipts:			
1. Sale of postage stamps and other stamped paper	515,000,000.00	492,200,000.00	524,524,468.00
2. Second-class postage paid in money	24,000,000.00	21,300,000.00	25,371,190.00
3. First, second, third, and fourth-class postage paid in money under permit	88,000,000.00	83,000,000.00	78,622,171.00
4. Box rents	8,375,000.00	8,325,000.00	8,325,652.00
5. Foreign mail transit service	375,000.00	375,000.00	370,735.00
6. Fines and penalties	50,000.00	50,000.00	56,204.00
7. Dead letters	125,000.00	125,000.00	122,992.00
8. Revenues from money-order business	15,650,000.00	15,500,000.00	15,626,388.00
9. Unpaid money orders more than one year old	700,000.00	700,000.00	706,862.00
10. Interest and profits, Postal Savings System	3,300,000.00	3,000,000.00	2,296,569.00
11. Miscellaneous sales of Government property and other miscellaneous receipts	425,000.00	425,000.00	440,152.00
Total receipts	656,000,000.00	625,000,000.00	656,463,383.00
D. Excess of expenditures over receipts	155,000,000.00	195,000,000.00	146,545,200.00
Less unliquidated obligations of 1931	----------	----------	23,787,102.00
Excess of 1931 disbursements over 1931 receipts	----------	----------	122,758,098.00
Plus expenditures pertaining to prior years:			
1930	----------	----------	22,796,509.00
1929	----------	----------	414,406.00
1928 and prior	----------	----------	97,177.00
			146,066,190.00
Less adjustment to Treasury statement basis	----------	----------	422,576.88
Deficiency in postal revenues	155,000,000.00	195,000,000.00	145,643,613.12

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BUDGET STATEMENT NO. 6

OPERATIONS OF THE PANAMA CANAL AND CANAL ZONE

Estimated revenues and expenses, fiscal year 1933, compared with prior years, including expenditures from receipts

	Estimated, 1933	Estimated, 1932	Actual, 1931
RECEIPTS			
Canal operations:			
Tolls	$23, 500, 000. 00	$23, 500, 000. 00	$24, 644, 550. 39
Postal receipts	240, 000. 00	230, 000. 00	257, 061. 52
Taxes, fees, fines, Canal Zone	80, 000. 00	80, 000. 00	80, 054. 15
Interest and miscellaneous	9, 000. 00	9, 000. 00	8, 914. 68
Canal transit earnings	3, 373, 147. 00	3, 379, 170. 00	3, 741, 720. 08
Total canal receipts	27, 202, 147. 00	27, 198, 170. 00	28, 732, 300. 82
Business operations:			
Receipts	18, 637, 399. 00	18, 974, 821. 00	17, 774, 467. 46
Expenditures	18, 087, 399. 00	18, 424, 821. 00	17, 211, 703. 29
Net business receipts	550, 000. 00	550, 000. 00	562, 764. 17
Total receipts	27, 752, 147. 00	27, 748, 170. 00	29, 295, 064. 99
EXPENDITURES			
Canal operations:			
Executive department	696, 099. 00	700, 860. 00	691, 663. 18
Accounting department	569, 835. 00	583, 035. 00	572, 643. 64
Washington office	295, 620. 00	295, 620. 00	291, 860. 02
Civil government	1, 440, 253. 00	1, 453, 089. 00	1, 337, 782. 70
Health department	1, 776, 024. 00	1, 754, 183. 00	1, 677, 041. 74
Technical divisions	205, 418. 00	224, 855. 00	227, 233. 87
Storehouses, general	548, 693. 00	548, 693. 00	532, 367. 81
Public buildings and grounds	473, 316. 00	486, 466. 00	473, 384. 53
Municipal expenditures	183, 400. 00	200, 400. 00	162, 938. 34
Miscellaneous general expense	456, 000. 00	342, 000. 00	327, 307. 38
Marine division	1, 499, 911. 00	1, 598, 546. 00	1, 637, 958. 66
Locks' operation and maintenance	1, 374, 125. 00	1, 590, 475. 00	1, 426, 846. 86
Locks' overhaul	835, 000. 00		687, 503. 72
Gatun Dam and spillway	60, 072. 00	74, 572. 00	65, 282. 87
Damage to vessels	50, 000. 00	50, 000. 00	52, 395. 65
Channel maintenance	2, 261, 838. 00	2, 502, 019. 00	2, 728, 179. 32
Total department expenses	12, 725, 604. 00	12, 404, 813. 00	12, 892, 390. 29
Depreciation	643, 000. 00	643, 000. 00	642, 683. 32
Amortization	350, 000. 00	350, 000. 00	350, 000. 00
Total canal expenditures	13, 718, 604. 00	13, 397, 813. 00	13, 885, 073. 61
Capital expenditures:			
Madden Dam, continuation	4, 500, 000. 00	1, 720, 394. 00	1, 279, 605. 86
Building construction	300, 000. 00	1, 151, 780. 00	237, 136. 37
Cristobal Dry Dock, improvements	400, 000. 00		
Thatcher road and ferries		545, 374. 00	454, 626. 41
Municipal improvements	171, 000. 00	12, 000. 00	34, 279. 02
Towing locomotives		132, 000. 00	177, 844. 46
Total construction	5, 371, 000. 00	3, 561, 548. 00	2, 183, 492. 12
Depreciation and amortization	993, 000. 00	993, 000. 00	992, 683. 32
Repayments, amortization public works, Panama and Colon	58, 000. 00	58, 000. 00	56, 387. 74
Total deductions	1, 051, 000. 00	1, 051, 000. 00	1, 049, 071. 06
Net capital increase	4, 320, 000. 00	2, 510, 548. 00	1, 134, 421. 06
Working capital fluctuation			1, 283, 068. 50
Net capital expenditure	4, 320, 000. 00	2, 510, 548. 00	[1] 148, 647. 44
Total expenditures	18, 038, 604. 00	15, 908, 361. 00	13, 736, 426. 17
Excess of receipts over expenditures	9, 713, 543. 00	11, 839, 809. 00	15, 558, 638. 82

[1] Decrease.

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BUDGET STATEMENT NO. 7

Operations of the United States Shipping Board and Merchant Fleet Corporation, accrual basis

	Estimated, 1933	Estimated, 1932	Actual, 1931
Salaries and expenses: Disbursements	$423, 270. 00	$416, 000. 00	$385, 984. 89
Construction loan fund:			
Receipts	9, 970, 957. 20	7, 970, 936. 48	11, 090, 296. 53
Disbursements	21, 982, 243. 50	57, 193, 245. 00	30, 196, 176. 94
Excess of disbursements over receipts	12, 011, 286. 30	49, 222, 308. 52	19, 105, 880. 41
Operating fund:			
Receipts—			
Vessels' revenue	116, 000. 00	5, 210, 810. 00	13, 836, 779. 78
Miscellaneous	1, 242, 500. 00	1, 922, 350. 00	1, 184, 227. 82
Total receipts	1, 358, 500. 00	7, 133, 160. 00	15, 021, 007. 60
Disbursements—			
Operating expenses	4, 944, 000. 00	13, 111, 718. 00	22, 737, 122. 67
Miscellaneous	664, 500. 00	1, 466, 100. 00	518, 467. 14
Total disbursements	5, 608, 500. 00	14, 577, 818. 00	23, 255, 589. 81
Excess of disbursements over receipts	4, 250, 000. 00	7, 444, 658. 00	8, 234, 582. 21
Claims appropriation: Disbursements	200, 000. 00	200, 000. 00	----------
Liquidation fund:			
Receipts—Sales and interest	1, 500, 000. 00	1, 500, 000. 00	2, 000, 000. 00
Disbursements	1, 500, 000. 00	1, 500, 000. 00	1, 956, 662. 78
Excess of receipts over disbursements	----------	----------	43, 337. 22
Diesel fund:			
Receipts	----------	----------	165, 000. 00
Disbursements	----------	373, 324. 17	26, 436. 77
Excess of disbursements over receipts	----------	373, 324. 17	[1] 138, 563. 23
Insurance fund:			
Receipts	3, 100, 000. 00	3, 300, 000. 00	2, 819, 252. 94
Disbursements	2, 800, 000. 00	3, 000, 000. 00	3, 294, 221. 79
Excess of disbursements over receipts	[1] 300, 000. 00	[1] 300, 000. 00	474, 968. 85
Summary of excess disbursements over receipts:			
Salaries and expenses	423, 270. 00	416, 000. 00	385, 984. 89
Construction loan fund	12, 011, 286. 30	49, 222, 308. 52	19, 105, 880. 41
Operating fund	4, 250, 000. 00	7, 444, 658. 00	8, 234, 582. 21
Claims appropriation	200, 000. 00	200, 000. 00	----------
Liquidation fund	----------	----------	[1] 43, 337. 22
Diesel fund	----------	373, 324. 17	[1] 138, 563. 23
Insurance fund	[1] 300, 000. 00	[1] 300, 000. 00	474, 968. 85
Net excess of disbursements over receipts	16, 584, 556. 30	57, 356, 290. 69	28, 019, 515. 91

	1931	1930
MISCELLANEOUS INFORMATION		
(*a*) Balances June 30 in funds of United States Shipping Board and Merchant Fleet Corporation:		
(1) Construction loan fund	$42, 152, 389. 51	$61, 258, 269. 92
(2) Shipping fund—		
Insurance reserves	3, 452, 849. 23	3, 878, 807. 38
Other	20, 520, 391. 49	22, 335, 678. 33
(3) Claims settlement fund	1, 602, 512. 18	1, 602, 512. 18
(4) Dieselization fund	373, 324. 17	234, 760. 94
(5) Repossessed ships and trade routes fund	5, 000, 000. 00	5, 000, 000. 00
(6) Salaries and expenses, Shipping Board	57, 989. 96	47, 974. 85
(7) Insurance fund	8, 839, 965. 82	9, 314, 934. 67
	81, 999, 422. 36	103, 672, 938. 27
Balance on deposit in United States Treasury	78, 331, 926. 27	95, 796, 404. 93
Balance outside United States Treasury	3, 667, 496. 09	7, 876, 533. 34
(*b*) Outstanding construction loans, June 30	64, 920, 493. 25	38, 500, 667. 65

[1] Excess of receipts over disbursements.

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BUDGET STATEMENT NO. 8

Summary statements of various accounts, funds, and authorizations

ALIEN PROPERTY CUSTODIAN

	Cash			Estimated value of assets other than cash		
	Received	Expended	Balance	Received	Returned in kind	Remaining on hand
ALIEN PROPERTY CUSTODIAN TRUST PROPERTY (Act of Oct. 6, 1917)						
Total to June 30, 1930	$376,580,000	$284,740,000	$91,840,000	$281,010,000	$250,100,000	$30,910,000
Total to June 30, 1931	378,927,000	300,221,000	78,706,000	279,274,000	262,447,000	16,827,000
Total to June 30, 1932 (estimated)	381,000,000	313,000,000	68,000,000	280,000,000	275,000,000	5,000,000
Total to June 30, 1933 (estimated)	382,000,000	320,000,000	62,000,000	280,000,000	280,000,000	

UNITED STATES EMPLOYEES' COMPENSATION COMMISSION

	Receipts		Total available for expenditures	Expenditures			Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
UNITED STATES EMPLOYEES' COMPENSATION FUND (Act Sept. 7, 1916)							
Total:							
June 30, 1926	$19,175,000.00	$280,332.29	$19,527,569.94	$19,527,569.94		$223.13	
June 30, 1927	22,000,000.00	308,395.53	22,308,395.53	22,277,397.61	$1,033.87	29,964.05	
June 30, 1928	25,250,000.00	356,033.44	25,606,033.44	25,597,378.38	6,311.42	2,343.64	
June 30, 1929	28,800,000.00	432,755.89	29,232,755.89	29,222,691.04	9,741.06	323.79	
June 30, 1930	32,800,000.00	480,619.82	33,280,619.82	33,267,242.12	12,697.67	680.03	
June 30, 1931	37,000,000.00	529,282.08	37,529,282.08	37,506,782.55	12,697.67	9,801.86	
Estimated total:							
June 30, 1932	41,200,000.00	579,686.25	41,779,686.25	41,766,988.58	12,697.67		
June 30, 1933	45,450,000.00	629,686.25	46,079,686.25	46,066,988.58	12,697.67		

	Receipts	Total, including balance from previous year	Expenditures	Investments	Balance
SPECIAL FUND, RELIEF AND REHABILITATION (Act Mar. 4, 1927)					
Fiscal year 1928	$6,000.00	$6,000.00			$6,000.00
Fiscal year 1929	20,000.00	26,000.00	$440.29		25,559.71
Fiscal year 1930	29,848.91	55,408.62	1,871.50	$49,946.80	3,640.32
Fiscal year 1931	24,310.94	80,159.85	4,315.40	69,805.71	6,038.74
Fiscal year 1932 (estimated)	22,000.00	102,159.85	6,315.40	95,000.00	844.45
Fiscal year 1933 (estimated)	22,000.00	124,159.85	8,315.40	115,000.00	844.45
(Act May 17, 1928)					
Fiscal year 1929	2,000.00	2,000.00	483.00		1,525.00
Fiscal year 1930	3,250.00	5,250.00	1,333.50		3,916.50
Fiscal year 1931	10,010.00	15,260.00	1,523.50		13,736.50
Fiscal year 1932 (estimated)	8,000.00	23,260.00	2,523.50	20,000.00	736.50
Fiscal year 1933 (estimated)	8,000.00	31,260.00	3,523.50	27,000.00	736.50

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

FEDERAL POWER COMMISSION

(Act June 10, 1920)

	Receipts—Proceeds of licenses under Federal water power act					Total	Distribution, available for disbursement through—				Available for deposit to credit of miscellaneous receipts
	For use of Indian lands	From public lands and national forests		From other sources (improvements of navigable waters)			Indian funds	Reclamation funds	Indefinite appropriation, maintenance and operation of dams, etc. (War Department)	Payments to States under the Federal water power act, special funds	
		Administrative fees	Fees for use of lands	Administrative fees	Fees for use of Government dams						
Accumulated total:											
June 30, 1926	$5,497.97	$75,972.28	$36,312.21	$241,460.39	$107,414.00	$466,656.85	$5,497.97	$56,142.25	$174,437.21	$42,106.67	$188,472.75
June 30, 1927	7,036.59	126,873.57	62,884.77	345,133.24	211,447.50	753,375.67	7,036.59	94,879.18	278,290.38	71,159.36	302,010.16
June 30, 1928	9,454.77	197,038.33	84,065.40	454,376.47	315,481.00	1,060,415.97	9,454.77	140,551.88	384,928.74	105,413.87	420,066.71
June 30, 1929	12,906.15	287,494.59	118,313.31	569,372.15	419,796.58	1,407,882.78	12,906.15	202,903.97	494,584.37	152,177.93	545,310.36
June 30, 1930	16,326.05	385,162.01	157,593.54	701,896.65	623,670.08	1,884,648.33	16,326.05	271,377.80	662,783.37	203,533.30	730,627.81
June 30, 1931	27,628.64	519,747.54	211,187.25	848,341.21	922,530.03	2,529,434.67	27,628.64	365,467.42	885,435.63	274,100.51	976,802.47
Estimated, June 30, 1932	43,028.64	658,747.54	264,187.25	996,341.21	1,126,530.03	3,088,834.67	43,028.64	461,467.42	1,061,435.63	346,100.51	1,176,802.47
Estimated, June 30, 1933	58,528.64	798,747.54	318,187.25	1,154,341.21	1,330,530.03	3,660,334.67	58,528.64	558,467.42	1,242,435.63	418,850.51	1,382,052.47

TRANSACTIONS OF THE INTERSTATE COMMERCE COMMISSION UNDER THE TRANSPORTATION ACT, 1920

Item	Receipts		Total available	Expenditures			Estimated value of all assets, excluding cash balance
	Advances from appropriations	All other [1]		Total expended	Deposited to credit miscellaneous receipts and repayments of appropriations	Cash balance	
Accumulated total:							
June 30, 1926—							
Sec. 210	$260,000,000.00	$241,852,945.77	$501,852,945.77	$350,600,667.00	$151,252,278.77		$170,746,278.77
Sec. 209	529,678,719.42		529,678,719.42	529,678,719.42			
Sec. 204	10,127,563.80		10,127,563.80	10,127,563.80			
Total	799,806,283.22	241,852,945.77	1,041,659,228.99	890,406,950.22	151,252,278.77		170,746,278.77
June 30, 1927—							
Sec. 210	260,000,000.00	276,573,528.52	536,573,528.52	350,600,667.00	185,972,861.52		146,380,885.05
Sec. 209	529,892,619.41		529,892,619.41	529,892,619.41			
Sec. 204	10,297,130.86		10,297,130.86	10,297,130.86			
Total	800,189,750.27	276,573,528.52	1,076,763,278.79	890,790,417.27	185,972,861.52		146,380,885.05
June 30, 1928—							
Sec. 210	260,000,000.00	361,253,359.74	621,253,359.74	350,600,667.00	270,652,692.74		69,261,448.38
Sec. 209 [2]	529,310,248.52		529,310,248.52	529,310,248.52			
Sec. 204	10,903,734.78		10,903,734.78	10,903,734.78			
Total	800,213,983.30	361,253,359.74	1,161,467,343.04	890,814,650.30	270,652,692.74		69,261,438.38
June 30, 1929—							
Sec. 210	260,000,000.00	376,549,206.91	636,549,206.91	350,600,667.00	285,948,539.91		57,384,791.99
Sec. 209 [2]	529,205,521.20		529,205,521.20	529,205,521.20			
Sec. 204 [2]	10,428,289.71		10,428,289.71	10,428,289.71			
Total	799,633,810.91	376,549,206.91	1,176,183,017.82	890,234,477.91	285,948,539.91		57,384,791.99
June 30, 1930—							
Sec. 210	260,000,000.00	387,842,315.99	647,842,315.99	350,600,667.00	297,241,648.99		49,404,974.87
Sec. 209	529,205,521.20		529,205,521.20	529,205,521.20			
Sec. 204	10,428,289.71		10,428,289.71	10,428,289.71			
Total	799,633,810.91	387,842,315.99	1,187,476,126.90	890,234,477.91	297,241,648.99		49,404,974.87
June 30, 1931—							
Sec. 210	260,000,000.00	404,336,300.59	664,336,300.59	350,600,667.00	313,735,633.59		34,588,732.85
Sec. 209	529,205,521.20		529,205,521.20	529,205,521.20			
Sec. 204	10,428,289.71		10,428,289.71	10,428,289.71			
Total	799,633,810.91	404,336,300.59	1,203,970,111.50	890,234,477.91	313,735,633.59		34,588,732.85

[1] Represents repayments of principal and payments of interest.

[2] Reduction compared with preceding year is occasioned by the cancellation of certain certificates representing overpayments to carriers.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

TRANSACTIONS OF THE INTERSTATE COMMERCE COMMISSION UNDER THE TRANSPORTATION ACT, 1920—Continued

Item	Receipts		Total available	Expenditures			Estimated value of all assets, excluding cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit miscellaneous receipts and repayments of appropriations	Cash balance	
Estimated June 30, 1932:							
Sec. 210	$260,000,000.00	$406,535,262.59	$666,535,262.59	$350,600,667.00	$315,934,595.59		$33,128,232.85
Sec. 209	529,355,521.20		529,355,521.20	529,355,521.20			
Sec. 204	10,728,289.71		10,728,289.71	10,728,289.71			
Total	800,083,810.91	406,535,262.59	1,206,619,073.50	890,684,477.91	315,934,595.59		33,128,232.85
Estimated June 30, 1933:							
Sec. 210	260,000,000.00	408,198,461.59	668,198,461.59	350,600,667.00	317,597,794.59		32,088,732.85
Sec. 209	529,405,521.20		529,405,521.20	529,405,521.20			
Sec. 204	10,928,289.71		10,928,289.71	10,928,289.71			
Total	800,333,810.91	408,198,461.59	1,208,532,272.50	890,934,477.91	317,597,794.59		32,088,732.85

TRANSACTIONS OF THE INTERSTATE COMMERCE COMMISSION UNDER SECTION 15a, INTERSTATE COMMERCE ACT

(General railroad contingent fund)

Item	Receipts (other than from appropriations)	Total available	Expenditures		Estimated value of all assets, exclusive of cash balance
			Total expended [1]	Cash balance	
Accumulated total:					
June 30, 1926	$7,008,583.36	$7,008,583.36	$7,008,540.75	$42.61	$7,008,540.75
June 30, 1927	7,860,526.24	7,860,526.24	7,860,457.64	68.60	7,860,457.64
June 30, 1928	9,026,300.38	9,026,300.38	9,026,150.63	149.75	9,026,150.63
June 30, 1929	10,019,413.62	10,019,413.62	10,019,396.62	17.00	10,019,396.62
June 30, 1930	12,431,263.75	12,431,263.75	12,431,237.53	26.22	12,431,237.53
June 30, 1931	13,324,522.65	13,324,522.65	13,319,838.55	4,684.10	13,319,838.55
June 30, 1932 (estimated) [2]					
June 30, 1933 (estimated) [2]					

[1] Represents cost of investment in obligations of the United States held by the Treasury of the United States as a trust fund.
[2] It is not practicable to estimate future accretions to this fund.

PERRY'S VICTORY MEMORIAL COMMISSION

	Receipts (other than from appropriations)	Total available	Expenditures	
			Total expended	Cash balance
PERRY'S VICTORY MEMORIAL COMMISSION FUND (Act Mar. 3, 1919)				
Status Dec. 1, 1928				$1,528.05
Fiscal year ending Dec. 1, 1929	$7,829.24	$9,357.29	$8,103.66	1,253.63
Fiscal year ending Dec. 1, 1930	5,534.40	6,788.03	6,219.51	568.02
Fiscal year ending Dec. 1, 1931	5,436.90	6,004.92	[1] 5,700.00	[1] 304.92
Fiscal year ending Dec. 1, 1932 (estimated)	5,800.00	6,104.92	5,600.00	504.92
Fiscal year ending Dec. 1, 1933 (estimated)	6,000.00	6,504.92	5,600.00	904.92

[1] Estimated.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

UNITED STATES RAILROAD ADMINISTRATION

[Act of March 21, 1918, as amended (federal control act); act of February 28, 1920, as amended (transportation act)]

	Receipts		Total available for expenditures	Expenditures			Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to the credit of miscellaneous receipts and repayment of appropriations	Cash balance	
Accumulated total:							
June 30, 1926	$2,106,264,572.56	$2,317,477,760.69	$4,423,742,333.25	$3,557,564,086.45	$821,047,334.59	$45,130,912.21	$121,841,151.74
June 30, 1927	2,106,764,572.56	2,374,215,656.93	4,480,980,229.49	3,559,095,286.76	876,787,119.64	45,097,823.09	86,890,254.71
June 30, 1928	2,107,014,572.56	2,453,897,195.44	4,560,911,768.00	3,559,709,622.81	956,118,843.37	45,083,301.82	10,403,830.12
June 30, 1929	2,107,264,572.56	2,456,286,353.25	4,563,550,925.81	3,560,119,346.85	957,182,112.38	46,249,466.58	8,778,248.64
June 30, 1930	2,107,514,572.56	2,461,964,641.11	4,569,479,213.67	3,560,769,785.94	1,002,345,404.73	6,364,023.00	8,488,486.94
June 30, 1931	2,107,514,572.56	2,462,787,277.75	4,570,301,850.31	3,561,061,258.27	1,003,117,759.80	6,122,832.24	6,518,153.48
June 30, 1932 (estimated)	2,108,264,572.56	2,464,877,341.75	4,573,141,914.31	3,561,855,258.27	1,005,207,823.80	6,078,832.24	6,340,927.36
June 30, 1933 (estimated)	2,108,514,572.56	2,466,337,341.75	4,574,851,914.31	3,562,145,258.27	1,006,667,823.80	6,038,832.24	6,000,000.00

SMITHSONIAN INSTITUTION[1]

	Receipts, including sale of securities	Total available	Expenditures		Estimated value of all assets, exclusive of cash balance
			Total expended, including purchase of securities, etc.	Cash balance	
SMITHSONIAN INSTITUTION FUND (Act 1846)					
Status June 30, 1928	$1,247,891.58	$1,450,719.07	$1,216,549.66	$234,169.41	$5,812,733.26
Fiscal year 1929	2,804,928.80	3,039,098.21	2,840,353.93	198,744.28	6,834,630.97
Fiscal year 1930	2,279,167.70	2,477,911.98	2,263,041.81	214,870.17	6,971,511.90
Fiscal year 1931	1,990,152.06	2,205,022.23	1,980,800.39	224,221.84	7,115,593.03
Fiscal year 1932 (estimated)	2,000,000.00	2,224,221.84	2,100,000.00	124,221.84	7,150,000.00
Fiscal year 1933 (estimated)	2,150,000.00	2,274,221.84	2,100,000.00	174,221.84	7,200,000.00

	June 30, 1930	June 30, 1931
General fund	$17,689.37	$28,590.21
Special fund	197,180.80	195,631.63
Total	214,870.17	224,221.84
For general purposes		69,205.38
For purposes specified by donors, including investments made		1,911,595.01
Total		1,980,800.39
Present Smithsonian fund (deposited in U. S. Treasury at 6 per cent interest; income largely available for general purposes)		1,000,000.00
Other bequests (invested funds; income largely restricted to purposes specified by donors)		6,115,593.03
Total		7,115,593.03

[1] In this table the sums stated, with the exception of "General fund," "For general purposes," and "Present Smithsonian fund," are mainly composed of items relating to the endowment of the Freer Gallery of Art.

UNITED STATES SHIPPING BOARD AND UNITED STATES SHIPPING BOARD MERCHANT FLEET CORPORATION

Total receipts, expenditures, and unexpended balances from inception through the fiscal years 1927, 1928, 1929, 1930, 1931, 1932, and 1933, and estimated excess value of assets (other than cash) over liabilities on June 30, 1927, 1928, 1929, 1930, 1931, 1932, and 1933

	Receipts		Total receipts	Expenditures		Cash balance (including cash and unwithdrawn appropriations)	Estimated excess value of assets (other than cash) over liabilities
	Advances from appropriation	All other		Total expended	Deposits to credit miscellaneous receipts and repayment of appropriations		
From inception to June 30, 1927	$3,651,640,771.82	$2,034,237,490.14	$5,685,878,261.96	$5,504,155,489.75	$54,577,296.56	$127,145,475.65	$173,621,849.50
From inception to June 30, 1928	3,663,755,540.74	2,133,007,157.73	5,796,762,698.47	5,624,581,794.38	54,614,451.20	117,566,452.89	168,237,449.16
From inception to June 30, 1929	3,677,444,290.74	2,225,541,488.35	5,902,985,779.09	5,732,474,245.42	54,635,023.94	115,876,509.73	156,021,399.79
From inception to June 30, 1930	3,688,938,290.74	2,291,632,923.43	5,980,571,214.17	5,822,250,570.38	54,647,705.52	103,672,938.27	163,833,212.40
From inception to June 30, 1931	3,695,284,290.74	2,329,992,729.69	6,025,277,020.43	5,888,628,556.34	54,649,041.73	81,999,422.36	172,970,713.05
From inception to June 30, 1932 (estimated)	3,732,690,290.74	2,357,851,729.69	6,090,542,020.43	5,973,163,556.34	54,679,041.73	62,699,422.36	211,460,000.00
From inception to June 30, 1933 (estimated)	3,733,114,290.74	2,381,643,729.69	6,114,758,020.43	6,014,678,556.34	54,689,041.73	45,390,422.36	219,280,000.00

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

VETERANS' ADMINISTRATION

	Receipts		Total available	Expenditures			Balance
	From premiums	From loans, interest, etc.		Dividends	Claims, loans, etc.	Investments	
GOVERNMENT LIFE INSURANCE FUND (Acts Dec. 24, 1919; Mar. 4, 1923; June 7, 1924)							
Total to June 30, 1928	$324,427,083.25	$49,320,042.94	$373,747,126.19	$19,714,258.36	$62,066,817.41	$289,819,363.98	$2,146,686.44
Total to June 30, 1929	391,906,397.82	61,798,937.86	453,705,335.68	25,533,004.61	83,961,843.71	342,072,668.25	2,137,819.11
Total to June 30, 1930	457,010,017.99	75,616,660.81	532,626,678.80	32,233,415.75	115,019,498.71	383,396,808.02	1,976,956.32
Total to June 30, 1931	524,055,663.87	88,816,165.46	612,871,829.33	39,535,537.69	147,693,240.27	422,355,107.11	3,287,944.26
1932 (estimated)	65,000,000.00	7,665,000.00		8,000,000.00	36,700,000.00	27,965,000.00	
1933 (estimated)	64,000,000.00	7,665,000.00		8,500,000.00	39,000,000.00	24,165,000.00	

	From appropriations	From interest	Total, including previous fiscal year balance	Certificate payments	Invested (cost)
ADJUSTED SERVICE CERTIFICATE FUND (Act May 24, 1924)					
Total to June 30, 1928	$448,000,000.00	$24,043,602.86	$472,043,602.86	$69,624,505.73	$402,419,097.13
Total to June 30, 1929	560,000,000.00	40,598,440.00	600,598,440.90	86,736,805.83	513,861,635.07
Total to June 30, 1930	672,000,000.00	61,857,835.88	733,857,835.88	103,942,624.98	629,915,210.90
Total to June 30, 1931	896,000,000.00	97,992,066.90	993,992,066.90	879,298,574.79	[1] 114,693,492.11
1932 (estimated)	200,000,000.00	2,525,000.00		316,025,000.00	[1] 1,193,492.11
1933 (estimated)	150,000,000.00	3,000,000.00		153,000,000.00	[1] 1,193,492.11

	Advances from appropriations	Receipts		Total, including previous fiscal year balance	Refunds	Expenditures		Balance
		From salary deductions	Loans, interest, etc.			Annuities, etc.	Investment (cost)	
CIVIL SERVICE RETIREMENT FUND (U. S. C., title 5, ch. 14, secs. 691–738)								
Total to June 30, 1929	$19,950,000.00	$170,852,443.27	$14,175,683.49	$204,978,126.76	$26,034,380.98	$62,983,574.70	$115,799,454.01	$160,717.07
Total to June 30, 1930	40,450,000.00	199,900,551.92	23,557,198.44	263,907,750.36	31,083,488.34	76,277,842.60	156,499,454.01	46,965.41
Total to June 30, 1931	61,450,000.00	229,844,743.61	30,889,518.90	322,231,227.92	35,243,860.03	96,137,733.69	190,774,308.89	75,325.31
1932 (estimated)	21,000,000.00	30,000,000.00	8,638,219.00	59,713,544.31	5,130,000.00	20,400,000.00	34,100,000.00	83,544.31
1933 (estimated)	21,000,000.00	30,000,000.00	9,854,494.00	60,938,038.31	5,760,000.00	26,493,000.00	28,650,000.00	35,038.31

	Receipts		Total available	Expenditures			Estimated value of all assets, exclusive of cash balance
	Advances from appropriation	All other		Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriation	Cash balance	
GENERAL POST FUND							
Status, June 30, 1929						$27,672.16	$1,197,350.00
Fiscal year 1930		$314,740.39	$342,412.55	$308,772.79		14,216.53	1,316,350.00
Fiscal year 1931		234,883.94	249,100.47	228,857.85		135,264.19	1,352,858.40
Estimated fiscal year 1932		200,000.00	335,264.19	190,000.00		145,264.19	1,352,858.40
Estimated fiscal year 1933		200,000.00	345,264.19	175,000.00		170,264.19	1,352,858.40
WARD FUND							
Status June 30, 1929						594.76	19,727.00
Fiscal year 1930		1,461.65	2,056.41	1,794.74		261.67	19,727.00
Fiscal year 1931		2,737.36	2,999.03	983.70		21,742.33	
Estimated fiscal year 1932		2,500.00	24,242.33	24,242.33			
Estimated fiscal year 1933							

[1] Includes loans.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

WAR FINANCE CORPORATION

	Cash on hand at beginning fiscal year	Repayment of loans	Total available for expenditures and loans	Expenditures, including loans and expenses [1]	Cash balance
WAR FINANCE CORPORATION FUND					
Fiscal year 1925	$470,252,401.80	$52,791,328.27	$523,043,730.07	[2] $508,802,008.81	$14,241,721.26
Fiscal year 1926	14,241,721.26	22,545,549.44	36,787,270.70	2,783,274.13	34,003,996.57
Fiscal year 1927	34,003,996.57	28,538,987.57	62,542,984.14	1,422,358.73	61,120,625.41
Fiscal year 1928	61,120,625.41	4,267,493.40	65,388,118.81	454,033.43	64,934,085.38
Fiscal year 1929	64,934,085.38	765,814.79	65,699,900.17	[3] 65,464,952.28	234,947.89
Fiscal year 1930	234,947.89	99,582.50	334,530.39	38,105.90	296,424.49
Fiscal year 1931	296,424.49	21,182.06	317,606.55	[4] 193,685.94	123,920.61
Fiscal year 1932	123,920.61	[5] 25,000.00	[5] 148,920.61	[5] 6,500.00	[5] 142,420.61

[1] Only "expense advances," that is, advances incident to the liquidation of the corporation's assets, have been made since Jan. 1, 1925.

[2] Includes $499,000,000 turned over to Treasury Department for retirement of capital stock.

[3] Includes payment of $65,342,768.79 into the Treasury representing $990,000 on account of cancellation and retirement of like amount of capital stock at par and $64,352,768.79 on account of earnings of the corporation.

[4] Includes payment of $178,502.91 into the Treasury on account of earnings of the corporation.

[5] Estimated.

DEPARTMENT OF AGRICULTURE

	Receipts		Total available	Expenditures			Estimated value of all assets exclusive of cash balances
	Advances from appropriations	All other		Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriations	Cash balance	
SEED GRAIN LOAN COLLECTIONS							
(Acts Mar. 3, 1921; Mar. 20, 1922; Apr. 26, 1924; Mar. 4, 1929; Mar. 26, 1930; Dec. 20, 1930; Feb. 14, 1931; Feb. 23, 1931)							
Accumulated total:							
June 30, 1930	$14,424,179.96	$7,868,509.25	$22,292,689.21	$14,600,885.22	$7,546,672.14	$145,131.85	
June 30, 1931	63,899,829.96	12,400,167.57	76,299,997.53	63,771,126.19	11,650,347.91	878,523.43	
June 30, 1932 (estimated)	68,399,829.96	41,375,017.57	109,774,847.53	68,571,126.19	41,203,721.34		
June 30, 1933 (estimated)	68,399,829.96	59,526,517.57	127,926,347.53	68,571,126.19	59,355,221.34		

	Authorized amount available	Appropriated amount available	Expended from appropriated funds
COOPERATIVE CONSTRUCTION OF RURAL POST ROADS			
(Act July 11, 1916)			
Accumulated total:			
June 30, 1930	$915,000,000.00	$838,600,000.00	$837,551,943.00
June 30, 1931	[1] 1,119,368,200.00	[2] 1,151,968,200.00	993,439,582.00
June 30, 1932	[1] 1,244,368,200.00	[3] 1,212,514,005.00	[5] 1,212,356,516.00
June 30, 1933	[1] 1,369,368,200.00	[4] 1,321,514,005.00	[4] 1,332,356,516.00

	Total authorized	Total appropriated	Total contributed	Total available	Expended		Total
					From appropriated funds	From contributed funds	
FOREST-ROAD DEVELOPMENT AND HIGHWAYS							
(Act Nov. 9, 1921)							
Accumulated total:							
June 30, 1929	$73,000,000.00	$62,055,000.00	$18,405,046.00	$80,460,046.00	$55,494,369.00	$18,405,046.00	$73,899,415.00
June 30, 1930	103,000,000.00	71,555,000.00	19,904,742.00	91,459,742.00	63,368,732.00	19,904,742.00	83,273,474.00
June 30, 1931	106,000,000.00	90,555,000.00	21,446,108.00	112,001,108.00	75,081,343.00	21,446,108.00	96,527,451.00
June 30, 1932 (estimated)	106,000,000.00	90,555,000.00	22,500,000.00	113,055,000.00	90,552,458.00	22,500,000.00	113,052,458.00
June 30, 1933 (estimated)	106,000,000.00						

[1] Includes $79,368,200 of the $80,000,000 provided by act of Dec. 20, 1930, for emergency construction advances to States.

[2] Includes $32,600,000 of funds authorized for fiscal year 1932, made immediately available by agricultural act of Feb. 23, 1931.

[3] Includes estimated deficiency appropriation of $60,545,805.

[4] Estimated appropriation included in 1933 Budget is $109,000,000, while required cash withdrawals for 1933 are estimated at $120,000,000.

[5] Estimated.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

DEPARTMENT OF THE INTERIOR

	Receipts		Total available	Expenditures			Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriations	Cash balance	
RECLAMATION FUND							
(Act June 17, 1902, vol. 32, p. 388, secs. 1–10, and acts amendatory thereof and supplementary thereto)							
Accumulated total:							
June 30, 1926	$156,470,741.91	$65,991,399.88	$222,462,141.79	$208,217,323.09	$6,000,000.00	$8,244,818.70	$133,000,000.00
June 30, 1927	160,588,251.42	71,554,609.42	232,142,860.84	215,650,476.40	7,000,000.00	9,492,384.44	136,000,000.00
June 30, 1928	163,741,593.71	77,704,597.34	241,446,191.05	224,237,943.55	8,000,000.00	9,208,247.50	139,000,000.00
June 30, 1929	165,714,305.92	85,583,323.75	251,297,629.67	234,409,662.40	9,000,000.00	7,887,967.27	142,000,000.00
June 30, 1930	168,736,142.00	91,596,996.02	260,333,138.06	245,297,794.65	10,000,000.00	5,035,343.37	147,000,000.00
June 30, 1931	173,694,084.72	99,006,719.86	272,700,804.58	258,016,130.43	10,000,000.00	4,684,674.15	155,000,000.00
June 30, 1932 (estimated)	179,000,000.00	105,000,000.00	284,000,000.00	270,000,000.00	10,000,000.00	4,000,000.00	162,000,000.00
June 30, 1933 (estimated)	181,500,000.00	111,500,000.00	293,000,000.00	281,000,000.00	11,000,000.00	1,000,000.00	168,000,000.00
COLORADO RIVER DAM FUND							
(Act of Dec. 21, 1928)							
Accumulated total:							
June 30, 1931	1,745,866.46	5,027.43	1,750,893.94	1,689,472.57		61,421.37	1,689,472.57
June 30, 1932 (estimated)	19,000,000.00	20,000.00	19,020,000.00	18,970,000.00		50,000.00	18,970,000.00
June 30, 1933 (estimated)	36,000,000.00	45,000.00	36,045,000.00	36,000,000.00		45,000.00	36,000,000.00
MISCELLANEOUS TRUST FUNDS OF INDIAN TRIBES							
(Various treaties and acts)							
Status, June 30, 1929						19,019,064.17	[1] 729,282,925.00
Fiscal year 1930		7,299,734.30	26,318,798.47	9,259,209.69		17,059,588.78	[1] 729,282,925.00
Fiscal year 1931		4,324,786.36	21,384,375.12	5,707,915.69		15,676,459.43	[1] 729,282,925.00
Estimated, fiscal year 1932		4,500,000.00	20,176,459.43	4,500,000.00		15,676,459.43	[1] 729,282,925.00
Estimated, fiscal year 1933		4,000,000.00	19,676,459.43	4,000,000.00		15,676,459.43	[1] 729,282,925.00
INDIAN MONEYS, PROCEEDS OF LABOR							
(Act Mar. 3, 1883 (22 Stat. 590), act Mar. 2, 1887 (24 Stat. 463), act May 17, 1926 (44 Stat. 560))							
Status, June 30, 1929						3,761,483.62	[1] 220,717,075.00
Fiscal year 1930		3,046,056.80	6,807,540.42	3,424,398.95		3,383,141.47	[1] 220,717,075.00
Fiscal year 1931		2,256,486.22	5,639,627.69	3,053,179.70		2,586,447.99	[1] 220,717,075.00
Estimated, fiscal year 1932		2,500,000.00	5,086,447.99	2,500,000.00		2,586,447.99	[1] 220,717,075.00
Estimated, fiscal year 1933		2,500,000.00	5,086,447.99	2,500,000.00		2,586,447.99	[1] 220,717,075.00

	Receipts (other than from appropriations)	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance
FREEDMEN'S HOSPITAL FUND					
(U. S. C., title 24, ch. 6, secs. 261–264)					
Fiscal year 1927	$24,158.50		$22,621.65	$1,536.85	
Fiscal year 1928	23,409.00		23,405.77	3.23	
Fiscal year 1929	26,326.25		25,147.13	1,179.12	
Fiscal year 1930	25,614.25		24,814.27	799.98	
Fiscal year 1931	20,455.75		19,710.05	745.70	
Estimated, fiscal year 1932	20,000.00		20,000.00		
Estimated, fiscal year 1933	20,000.00		20,000.00		

[1] This is a repetition of a figure estimated in 1928. New data could not be compiled without long delay, and at best would be an estimate only, and subject, as are the present figures, to many inaccuracies.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

DEPARTMENT OF THE INTERIOR—Continued

	Receipts (other than from appropriations)	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance
GENERAL LAND OFFICE, SPECIAL FUNDS—DEPOSITS BY INDIVIDUALS FOR SURVEYING PUBLIC LANDS					
(U. S. C., title 31, sec. 711; title 43, secs. 759, 761, 887)					
Status, June 30, 1926					$800,737.91
Fiscal year 1927	$27,389.88	$828,127.79	$28,638.51		799,489.28
Fiscal year 1928	20,758.75	820,248.03	28,605.02		791,643.01
Fiscal year 1929	26,757.79	816,573.39	26,757.79		789,815.60
Fiscal year 1930	28,917.81	818,733.41	35,752.71		782,980.70
Fiscal year 1931	14,467.04	797,447.74	27,643.00		769,804.74
Estimated, fiscal year 1932	25,000.00	794,804.74	28,000.00		766,804.74
Estimated, fiscal year 1933	25,000.00	791,804.74	30,000.00		761,804.74
GENERAL LAND OFFICE, SPECIAL FUNDS—PAYMENTS TO STATES FROM RECEIPTS UNDER MINERAL LEASING ACT					
(U. S. C., title 30, sec. 191)					
Status, June 30, 1926					3,175,946.96
Fiscal year 1927	2,496,581.96	5,672,528.92	3,172,282.53		2,500,246.39
Fiscal year 1928	1,753,136.74	4,253,383.13	2,499,957.97		1,753,425.16
Fiscal year 1929	1,389,588.77	3,143,013.93	1,753,362.45		1,389,651.48
Fiscal year 1930	1,776,266.59	3,165,918.07	1,387,838.33		1,778,079.74
Fiscal year 1931	1,324,886.93	3,102,966.67	1,776,583.63		1,326,383.04
Estimated, fiscal year 1932	1,125,000.00	2,451,383.04	1,317,500.00		1,133,883.04
Estimated, fiscal year 1933	1,125,000.00	2,258,883.04	1,125,000.00		1,133,883.04
GENERAL LAND OFFICE, SPECIAL FUNDS—COMPLETING SURVEYS WITHIN RAILROAD LAND GRANTS					
(U. S. C., title 43, sec. 908)					
Status, June 30, 1926					23,596.94
Fiscal year 1927	10,000.00	33,596.94	6,336.26		27,260.68
Fiscal year 1928		27,260.68	7,276.03		19,984.65
Fiscal year 1929		19,984.65	5,058.51		14,926.14
Fiscal year 1930		14,926.14	263.98		14,662.16
Fiscal year 1931		14,662.16			14,662.16
Estimated, fiscal year 1932		14,662.16			14,662.16
Estimated, fiscal year 1933		14,662.16			14,662.16
PUCLIC SCHOOLS (ALASKA) FUND					
(U. S. C., title 48, secs. 41, 168)					
Status, June 30, 1926					71,133.98
Fiscal year 1927	59,523.66	130,657.64	40,270.35		90,387.29
Fiscal year 1928	38,422.07	128,809.36	45,704.15		83,105.21
Fiscal year 1929	62,659.01	145,764.22	55,508.75		90,255.47
Fiscal year 1930	55,147.40	145,402.87	85,949.30		59,453.57
Fiscal year 1931	46,097.92	105,551.49	35,377.31		70,174.18
Estimated, fiscal year 1932	50,000.00	120,174.18	55,000.00		65,174.18
Estimated, fiscal year 1933	52,000.00	117,174.18	55,000.00		62,174.18
PENSION MONEY, ST. ELIZABETHS HOSPITAL					
(U. S. C., title 24, sec. 165)					
Status, June 30, 1928					595,505.60
Fiscal year 1929	137,532.11	733,037.71	74,195.33		658,842.38
Fiscal year 1930	83,958.95	742,801.33	89,535.25		653,266.08
Fiscal year 1931	90,193.35	743,459.43	81,598.88		661,860.55
Estimated, fiscal year 1932	80,000.00	741,860.55	90,000.00		651,860.55
Estimated, fiscal year 1933	85,000.00	736,860.55	80,000.00		656,860.55
PERSONAL FUNDS OF PATIENTS, ST. ELIZABETHS HOSPITAL					
(U. S. C., title 24, sec. 165)					
Status, June 30, 1928					185,682.97
Fiscal year 1929	154,747.90	340,430.87	135,032.05	$3,689.91	201,708.91
Fiscal year 1930	167,922.41	369,631.32	160,224.16	400.37	209,006.79
Fiscal year 1931	170,785.74	379,792.53	156,306.91	884.38	222,601.24
Estimated, fiscal year 1932	160,000.00	382,601.24	149,168.63	831.37	232,601.24
Estimated, fiscal year 1933	170,000.00	402,601.24	159,665.61	334.39	242,601.24

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

DEPARTMENT OF JUSTICE

	Receipts		Total available	Expenditures		Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Cash balance	
CONSOLIDATED PRISON INDUSTRIES, WORKING CAPITAL FUND						
(Original acts, $400,000, approved July 10, 1918 (40 Stat., p. 986), and Feb. 11, 1924 (43 Stat., p. 6), and May 27, 1930)						
Status, June 30, 1930					$704,967.05	
Fiscal year 1931	$500,000.00	$2,575,205.76	$3,780,172.81	$2,703,838.18	1,076,334.63	$3,776,932.96
Estimate, fiscal year 1932		2,400,000.00	3,476,334.63	2,800,000.00	676,334.63	4,000,000.00
Estimate, fiscal year 1933		2,500,000.00	3,176,334.63	2,600,000.00	576,334.63	4,250,000.00
UNITED STATES PENITENTIARY, ATLANTA, GA., PRISONERS' PERSONAL FUND [1]						
Status, June 30, 1929					65,028.39	
Fiscal year 1930		229,022.96	294,051.35	239,316.18	54,735.17	
Fiscal year 1931 [1]		367,406.31	461,135.01	343,957.44	117,177.57	
PRISONERS' BONUS ACCOUNT (TEXTILE MILL) [1]						
Status, June 30, 1929					59,936.46	
Fiscal year 1930		141,553.58	201,490.04	162,496.51	38,993.53	
Fiscal year 1931 [1]						
WELFARE FUND						
Status, June 30, 1930					8,962.46	
Fiscal year 1931		1,521.83	10,484.29	4,272.96	6,211.33	
COMMISSARY FUND						
Fiscal year 1931		117,741.26	117,741.26	101,881.80	15,859.46	
UNITED STATES PENITENTIARY, LEAVENWORTH, KANS., PRISONERS' PERSONAL FUND (MAIN AND ANNEX)						
Status, June 30, 1929					47,487.75	
Fiscal year 1930		305,329.93	352,817.68	267,014.63	85,803.05	
Fiscal year 1931		435,784.04	521,587.09	379,470.02	142,117.07	
WELFARE FUND						
Status, June 30, 1929					224.12	
Fiscal year 1930		5,435.53	5,657.65	5,397.12	260.53	
Fiscal year 1931		5,383.89	5,644.42	5,444.49	99.93	
COMMISSARY FUND						
Fiscal year 1931		2,644.78	2,644.78		2,644.78	
UNITED STATES PENITENTIARY, McNEIL ISLAND, WASH., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					10,763.17	
Fiscal year 1930 [1]		67,247.63	78,010.80	67,459.34	[1] 10,551.46	
Fiscal year 1931		95,752.05	106,303.51	95,636.61	10,666.90	
WELFARE FUND						
Status, June 30, 1929					221.91	
Fiscal year 1930		2,105.69	2,328.60	1,672.52	655.08	
Fiscal year 1931		1,901.05	2,556.13	2,249.32	306.81	
UNITED STATES INDUSTRIAL REFORMATORY, CHILLICOTHE, OHIO, PRISONERS' PERSONAL FUND						
Status, June 30, 1929					5,142.20	
Fiscal year 1930		60,792.55	65,934.75	61,731.33	4,203.42	
Fiscal year 1931		44,754.62	48,958.04	42,239.07	6,718.97	
WELFARE FUND						
Status, June 30, 1929					30.91	
Fiscal year 1930		5,323.69	5,354.60	5,194.24	160.36	
Fiscal year 1931		755.44	915.80	895.57	20.23	
COMMISSARY FUND						
Fiscal year 1931		20,302.93	20,302.93	15,355.90	4,947.03	

[1] Prisoners' bonus account (textile mill) consolidated with prisoners' personal fund for fiscal year 1931.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

DEPARTMENT OF JUSTICE—Continued

	Receipts		Total available	Expenditures		Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Cash balance	
FEDERAL INDUSTRIAL INSTITUTION FOR WOMEN, ALDERSON, W. VA., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					$7,771.50	
Fiscal year 1930		$22,605.52	$30,377.02	$26,431.47	3,945.55	
Fiscal year 1931		24,476.32	28,421.87	19,761.18	8,660.69	
WELFARE FUND						
Fiscal year 1931		852.19	852.19	41.24	810.95	
NATIONAL TRAINING SCHOOL FOR BOYS, WASHINGTON, D. C., PRISONERS' PERSONAL FUND						
Status, June 30, 1929					647.57	
Fiscal year 1930		1,888.02	2,535.59	1,871.69	663.90	
Fiscal year 1931		1,801.40	2,465.30	1,952.18	513.12	

DEPARTMENT OF LABOR

	Receipts			Total expenditures			Estimated value all assets, exclusive of cash balance
	Advances from appropriations	All other	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
UNITED STATES HOUSING CORPORATION (Acts May 16, 1918; June 4, 1918)							
Accumulated total:							
June 30, 1930	$75,947,972.66	$43,578,978.85	$119,526,951.51	$79,973,954.43	$38,984,387.56	$568,609.52	$1,975,235.00
June 30, 1931	75,979,775.68	44,049,851.77	120,029,627.45	80,007,565.10	39,455,152.93	566,909.42	1,628,000.00
Estimated, June 30, 1932	75,994,775.68	44,549,851.77	120,544,627.45	80,022,565.10	39,955,152.93	566,909.42	1,203,000.00
Estimated, June 30, 1933	76,009,775.68	44,919,851.77	120,929,627.45	80,037,565.10	40,325,152.93	566,909.42	838,000.00

NAVY DEPARTMENT

	Receipts			Expenditures			Estimated value of assets, exclusive of cash balance
	Advances from appropriations	All other	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
CLOTHING AND SMALL STORES FUND (Acts Mar. 3, 1843; June 15, 1844; Feb. 14, 1879; June 30, 1890; June 8, 1898; Feb. 11, 1925)							
Status, June 30, 1926						$2,021,590.09	$24,018,183.90
Fiscal year 1927		$5,892,422.83	$7,914,012.92	$4,481,954.25		3,432,058.67	19,325,372.39
Fiscal year 1928		1,736,478.47	5,168,537.14			5,164,196.51	18,819,353.02
Fiscal year 1929		215,435.50	5,379,632.01			5,379,632.01	17,626,008.52
Fiscal year 1930			5,379,632.01	314,147.10		5,065,484.91	18,009,533.05
Fiscal year 1931		1,511,580.04	6,577,064.95			6,577,064.95	13,423,051.86
Estimate, 1932		1,000,000.00	7,577,064.95			7,577,064.95	12,750,000.00
Estimate, 1933		500,000.00	8,077,064.95		$1,750,000.00	6,327,064.95	12,500,000.00
SHIPS' STORES PROFITS (Acts May 13, 1907, decision Comptroller of Treasury, Jan. 20, 1914)							
Status, June 30, 1926						240,384.71	
Fiscal year 1927		141,334.98	381,719.69	303,057.82		78,661.87	174,238.78
Fiscal year 1928		297,915.26	376,577.13	321,559.05		55,018.08	164,737.75
Fiscal year 1929		383,409.41	438,427.49	256,177.02		182,250.47	74,195.68
Fiscal year 1930		297,664.89	479,915.36	207,026.00		272,889.36	91,085.32
Fiscal year 1931		303,465.05	576,354.40	132,071.29		444,283.11	64,060.09
Estimate, 1932		300,000.00	744,283.11	500,000.00		244,283.11	65,000.00
Estimate, 1933		300,000.00	544,283.11	300,000.00		244,283.11	65,000.00

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

NAVY DEPARTMENT—Continued

	Receipts			Expenditures			Estimated value of assets, exclusive of cash balance
	Advances from appropriations	All other	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
FINES AND FORFEITURES							
(Act Mar. 3, 1909)							
Status, June 30, 1926						$1,475,027.71	
Fiscal year 1927		$597,998.46	$2,073,026.17	$292,564.25	$1,000,000.00	780,461.92	$228,952.44
Fiscal year 1928		859,804.94	1,640,266.86	297,324.15	715,000.00	627,942.71	192,146.28
Fiscal year 1929		675,005.73	1,302,948.44	95,151.26	600,000.00	607,797.18	111,924.44
Fiscal year 1930		507,460.14	1,115,257.32	47,210.00	500,000.00	568,047.32	108,095.17
Fiscal year 1931		480,795.54	1,048,842.86	94,631.56	400,000.00	554,211.30	126,554.53
Estimate, 1932		475,000.00	1,029,211.30	60,000.00	400,000.00	569,211.30	100,000.00
Estimate, 1933		450,000.00	1,019,211.30	60,000.00	400,000.00	559,211.30	100,000.00
RESERVE MATERIAL							
(Acts Mar. 4, 1917; June 15, 1917)							
Status, June 30, 1926						768,035.74	1,284,241.21
Fiscal year 1927		6,356.32	774,392.06			774,392.06	1,263,360.58
Fiscal year 1928		3,491.69	777,883.75			777,883.75	1,221,908.59
Fiscal year 1929		24,160.91	802,044.66		553,523.15	248,521.51	1,017,585.01
Fiscal year 1930		333.63	248,855.14			248,855.14	995,598.13
Fiscal year 1931		40,910.56	289,765.70			289,765.70	910,246.27
Estimate, 1932			289,765.70	40,000.00		249,765.70	900,000.00
Estimate, 1933			249,765.70	40,000.00		209,765.70	900,000.00
NAVAL WORKING FUND							
(Act Mar. 28, 1924)							
Status, June 30, 1926						4,627,906.05	
Fiscal year 1927		6,050,145.66	10,678,051.71	3,165,276.95	5,455,076.41	2,057,698.35	155,392.21
Fiscal year 1928		6,421,304.69	8,479,003.04	4,155,861.96	2,706,110.32	1,617,030.76	50,958.30
Fiscal year 1929		7,076,908.75	8,693,939.51	5,058,785.81	1,848,488.28	1,786,665.42	34,986.58
Fiscal year 1930		5,310,566.32	7,097,231.74	3,404,858.75	2,287,803.65	1,404,569.34	65,140.37
Fiscal year 1931		5,430,704.40	6,835,273.74	3,656,972.27	2,013,394.26	1,164,907.21	64,927.44
Estimate, 1932		5,300,000.00	6,464,907.21	3,300,000.00	2,000,000.00	1,164,907.21	65,000.00
Estimate, 1933		5,300,000.00	6,464,907.21	3,300,000.00	2,000,000.00	1,164,907.21	65,000.00
NAVAL SUPPLY ACCOUNT FUND							
(Act Mar. 1, 1921)							
Status, June 30, 1926						21,914,174.25	
Fiscal year 1927	$135,654.80	96,211,056.61	118,260,885.66	91,637,638.43	5,599,002.30	21,024,244.93	96,992,730.62
Fiscal year 1928	459,530.80	93,466,063.43	114,949,839.16	90,778,510.66	5,124,526.55	19,046,801.95	87,902,913.84
Fiscal year 1929	81,826.91	95,795,208.16	114,923,854.82	95,365,684.31	37,715.15	19,520,437.56	83,640,380.43
Fiscal year 1930	60,302.97	100,043,269.47	119,624,010.00	101,890,022.92	3,500,000.00	14,233,987.08	81,377,105.61
Fiscal year 1931	48,463.23	89,182,635.89	103,465,086.20	81,452,124.99	2,013,944.80	19,999,016.41	72,251,456.78
Estimate, 1932		82,000,000.00	101,999,016.41	80,000,000.00		21,999,016.41	69,000,000.00
Estimate, 1933		75,000,000.00	96,999,016.41	75,000,000.00	6,000,000.00	15,999,016.41	68,000,000.00
NAVAL HOSPITAL FUND							
(R. S. Sec. 4808–4809; acts Mar. 2, 1799; Feb. 26, 1811; June 7, 1900)							
Status, June 30, 1926						3,735,378.41	
Fiscal year 1927	1,000,000.00	479,705.06	5,215,083.47	2,084,292.73		3,130,790.74	105,258.00
Fiscal year 1928	715,000.00	498,901.70	4,344,692.44	2,123,000.22		2,221,692.22	117,268.46
Fiscal year 1929	600,000.00	490,905.30	3,312,597.52	1,442,143.04		1,870,454.48	82,638.97
Fiscal year 1930	500,000.00	451,505.33	2,821,959.81	1,154,290.51		1,667,669.30	98,508.32
Fiscal year 1931	400,000.00	447,723.21	2,515,392.51	837,324.95		1,678,067.56	105,078.65
Estimate, 1932	400,000.00	445,000.00	2,523,067.56	1,000,000.00		1,523,067.56	90,000.00
Estimate, 1933	400,000.00	445,000.00	2,368,067.56	835,000.00		1,533,067.56	90,000.00
PENSION FUND, PRINCIPAL							
(Various acts)							
Status, June 30, 1926						14,816,908.74	
Fiscal year 1927		3,396.35	14,820,305.09			14,820,305.09	
Fiscal year 1928		4,143.09	14,824,448.18	302.65		14,824,145.53	
Fiscal year 1929		5,330.92	14,829,476.45	53.01		14,828,423.44	
Fiscal year 1930		7,018.30	14,836,441.74			14,836,441.74	
Fiscal year 1931		2,772.33	14,839,214.07			14,839,214.07	
Estimate, 1932		2,500.00	14,841,714.07			14,841,714.07	
Estimate, 1933		2,500.00	14,844,214.07			14,844,214.07	

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

NAVY DEPARTMENT—Continued

	Receipts			Expenditures			Estimated value of assets, exclusive of cash balance
	Advances from appropriations	All other	Total available	Total expended	Deposited to credit miscellaneous receipts and repayment of appropriations	Cash balance	
PENSION FUND, INTEREST (Various acts)							
Status, June 30, 1926						$10,255.38	
Status, June 30, 1927	$444,401.74	$10,405.99	$465,063.11		$454,657.12	10,405.99	
Status, June 30, 1928	444,525.92	26,224.11	481,156.02		454,931.91	26,224.11	
Status, June 30, 1929	444,657.57	11,274.92	482,156.60		470,881.68	11,274.92	
Status, June 30, 1930	444,767.79	11,477.43	467,520.14		456,042.71	11,477.43	
Status, June 30, 1931	444,938.45	8,485.07	464,900.95		456,415.88	8,485.07	
Estimate, 1932	445,123.58	3,575.15	457,183.80		453,608.65	3,575.15	
Estimate, 1933	445,198.58	7,000.00	455,773.73		448,773.73	7,000.00	
7S967 NAVAL RESERVATION, OLONGAPO, CIVIC FUND (Comptroller General's letter, Jan. 26, 1931—A22805)							
Fiscal year 1931		18,212.00	18,212.00	$8,396.28		9,815.72	
Estimate, 1932		24,000.00	33,815.72	24,000.00		9,815.72	
Estimate, 1933		24,000.00	33,875.72	24,000.00		9,815.72	
7S925 U. S. NAVAL PRISON ACTIVITIES FUND (Comptroller General's letter, Dec. 18, 1930—A22805)							
Fiscal year 1931		21,531.17	21,531.17	15,161.70		6,369.47	
Estimated, fiscal year 1932		25,000.00	31,369.47	25,000.00		6,369.47	
Estimated, fiscal year 1933		25,000.00	31,369.47	25,000.00		6,369.47	
ACT—7X210 NAVAL PUBLIC WORKS, CONSTRUCTION FUND (Act June 7, 1926, 44 Stat. 701)							
Fiscal year 1929	19,808.18		19,808.18	1,836.24		17,971.94	
Fiscal year 1930	484.25		18,456.19	142.05		18,314.14	
Fiscal year 1931	430.75		18,744.89	50.00		18,694.89	
Estimated, fiscal year 1932	100.00		18,794.89	100.00		18,694.89	
Estimated, fiscal year 1933	100.00		18,794.89	100.00		18,694.89	

STATE DEPARTMENT

	Receipts		Total available	Expenditures	
	Advances from appropriations	All other receipts		Total expended	Cash balance
MISCELLANEOUS TRUST FUND (Act Feb. 27, 1896)					
Status, June 30, 1926					$395,092.53
Fiscal year 1927		$4,044.76	$399,137.29	$5,956.52	393,180.77
Fiscal year 1928		87,554.54	480,735.31	63,522.16	417,213.15
Fiscal year 1929		6,708.73	423,921.88	99,200.72	324,721.16
Fiscal year 1930		1,781.55	326,502.71	736.05	325,766.66
Fiscal year 1931		6,620.33	332,386.99	1,294.11	331,092.88
Estimated, fiscal year 1932		20,000.00	341,092.88	20,000.00	331,092.88
Estimated, fiscal year 1933		20,000.00	341,092.88	20,000.00	331,092.88

	Receipts		Total available	Total expenditures		Estimated value all assets, exclusive of cash balance
	Advances from appropriation	All other		Total expended	Cash balance	
PAN AMERICAN UNION QUOTAS						
Status, June 30, 1927					$1,582.18	[1] $23,005.20
Fiscal year 1928	$150,568.93	$138,925.00	$291,077.01	$284,408.24	6,668.77	[1] 19,864.24
Fiscal year 1929	152,256.00	86,758.66	245,683.43	243,512.92	2,170.51	[1] 30,098.39
Fiscal year 1930	167,219.60	72,583.21	241,973.32	241,973.32	(1)	

[1] Closed.

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No. 8.—*Summary statement of various accounts, funds, and authorizations*—Continued

STATE DEPARTMENT—Continued

	Balance brought forward	Receipts during year	Total available for expenditure	Total expenditure during year	Balance on hand
GERMAN GOVERNMENT, AUSTRIAN GOVERNMENT, AND HUNGARIAN GOVERNMENT MOIETIES					
German moiety, 1927	$884.26	$11,617.50	$12,501.76	$9,865.85	$2,635.91
German moiety, 1928	2,635.91	7,000.00	9,635.91	9,542.54	93.37
German moiety, 1929	93.37	11,630.00	11,723.37	11,275.76	447.61
German moiety, 1930	447.61	17,212.50	17,660.11	16,574.85	1,085.26
German moiety, 1931	1,085.26	19,905.12	20,990.38	20,760.53	229.85
Estimated German moiety, 1932	229.26	8,000.00	8,229.26	8,229.26	
Estimated German moiety, 1933					
Austrian moiety, 1927	−1.38	3,820.55	3,819.17	3,645.05	174.12
Austrian moiety, 1928	174.12	3,600.00	3,774.12	3,553.35	220.77
Austrian moiety, 1929	220.77	3,700.00	3,920.77	3,394.73	526.04
Austrian moiety, 1930	526.04		526.04	199.88	326.16
Austrian moiety, 1931	326.16		326.16		[1]
Hungarian moiety, 1927	−1.37	4,720.54	4,719.17	3,645.10	1,074.07
Hungarian moiety, 1928	1,074.07	2,700.00	3,774.07	3,553.18	220.89
Hungarian moiety, 1929	220.89	3,600.00	3,820.89	3,608.06	217.83
Hungarian moiety, 1930	217.83	210.00	427.83	399.87	27.96
Hungarian moiety, 1931	27.96	200.00	227.96		[1] 227.96
Estimated Hungarian moiety, 1932	227.96			227.96	[1]

	Receipts			Total including balance previous fiscal year	Expenditures			Balance
	Advances from appropriations	Salary deductions	Loans, interest, etc.		Refunds	Annuities, etc.	Investment cost	
FOREIGN SERVICE RETIREMENT AND DISABILITY FUND (Act May 24, 1924)								
Total to June 30, 1926		$295,800.26	$11,524.08	$307,325.24	$2,189.06	$122,229.06	$182,602.35	
Total to June 30, 1927		446,597.82	21,532.02	468,130.34	9,427.84	190,321.08	265,869.85	$2,511.57
Total to June 30, 1928		153,997.91	9,548.63	166,058.11	10,645.60	77,347.86	77,339.02	725.63
Total to June 30, 1929	$213,000.00	165,928.88	6,587.88	386,242.39	9,967.94	84,856.29	282,444.12	8,974.04
Total to June 30, 1930	216,000.00	167,293.86	58,125.41	450,393.31	37,341.60	90,271.34	322,772.31	8.06
Total to June 30, 1931	216,000.00	173,792.15	53,448.63	443,248.84	26,103.48	84,258.74	332,428.76	457.86
Estimated, 1932	215,000.00	175,000.00	8,500.00	398,957.86	10,000.00	100,000.00	288,500.00	457.86
Estimated, 1933	215,000.00	175,000.00	8,500.00	398,957.86	10,000.00	100,000.00	288,500.00	457.86

[1] Closed.

TREASURY DEPARTMENT

COMPTROLLER OF THE CURRENCY

	Receipts		Total available	Expenditures			Estimated value all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriations	Cash balance	
SALARIES AND EXPENSES, NATIONAL BANK EXAMINERS, SPECIAL FUND							
Previous balance						$695,409.93	
Accumulated total or status June 30—							
1930		$2,510,078.56	$3,205,488.49	$2,550,791.93		654,696.56	
1931		2,298,421.88	2,953,118.44	2,683,563.65		269,554.79	
1932 (estimated)		2,400,000.00	2,669,554.79	2,600,000.00		69,554.79	
1933 (estimated)		2,600,000.00	2,669,554.79	2,600,000.00		69,554.79	

BUREAU OF THE MINT

CHARGES ON SILVER-DOLLAR BULLION SOLD							
Accumulated total or status June 30—							
1930			$1,382,115.62			$1,382,115.62	
1931			1,382,115.62		[1] $1,382,115.62		
1932 (estimated)							
1933 (estimated)							

[1] Carried to surplus fund.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

U. S. COAST GUARD

	Receipts		Total available	Expenditures			Estimated value all assets, exclusive of cash balance
	Advances from appropriations	All other		Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriations	Cash balance	
REBUILDING AND IMPROVING COAST GUARD STATIONS, PROCEEDS OF SALES, SPECIAL FUND							
Accumulated total or status June 30—							
1930						$15,986.80	
1931		$3,119.50	$19,106.30			19,106.30	
1932 (estimated)		3,500.00	22,606.30	$5,000.00		17,606.30	
1933 (estimated)		3,500.00	21,106.30	100.00		21,006.30	
BUILDING OR PURCHASE OF VESSELS FOR COAST GUARD, PROCEEDS OF SALES, SPECIAL FUND							
Accumulated total or status June 30—							
1930						6,202.37	
1931		8,155.50	14,357.87	83.34		14,274.53	
1932 (estimated)		8,000.00	22,274.53	3,000.00		19,274.53	
1933 (estimated)		8,000.00	27,274.53	100.00		27,174.53	

DIVISION OF SUPPLY

PRINTING AND BINDING, TREASURY DEPARTMENT							
Accumulated total or status June 30—							
1930	$715,000.00	$42,586.14	$757,586.14	$751,272.60	$6,313.54		
1931	693,900.00	33,134.00	727,034.00	704,612.00	22,422.00		
1932 (estimated)	693,900.00	35,000.00	728,900.00	718,900.00	10,000.00		
1933 (estimated)	680,000.00	35,000.00	715,000.00	715,000.00			

BUREAU OF ENGRAVING AND PRINTING

SALARIES AND EXPENSES, BUREAU OF ENGRAVING AND PRINTING							
Accumulated total or status June 30—							
1930	$6,376,260.00	$3,705,560.31	$10,081,820.31	$9,806,803.11	$275,017.20		
1931	6,362,315.00	3,105,814.21	9,468,129.21	9,426,406.29	41,722.92		
1932 (estimated)	6,700,000.00	2,242,933.00	8,942,933.00	8,942,933.00			
1933 (estimated)	6,635,000.00	2,180,191.00	8,815,191.00	8,815,191.00			

FEDERAL FARM LOAN BUREAU

	Receipts—Advances from appropriations [1]	Expenditures—Deposited to credit of miscellaneous receipts and repayment of appropriations [2]	Estimated value of all assets exclusive of cash balance [3]
FEDERAL LAND BANKS			
Accumulated total or status June 30—			
1930	$8,892,130.00	$8,599,610.75	$292,519.25
1931	8,892,130.00	8,654,397.00	237,733.00
1932 (estimated)	8,892,130.00	8,719,130.00	173,000.00
1933 (estimated)	8,892,130.00	8,787,130.00	105,000.00

[1] Subscriptions to capital stock by Treasury. [2] Retirement of capital stock. [3] Capital stock owned by Treasury.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

FEDERAL FARM LOAN BUREAU—Continued

	Receipts—Advances from appropriations [1]	Expenditures—Deposited to credit of miscellaneous receipts and repayment of appropriations [2]
FEDERAL INTERMEDIATE CREDIT BANKS		
Accumulated total or status, June 30—		
1930	$30,000,000.00	$2,401,880.39
1931	30,000,000.00	2,475,484.43
1932 (estimated)	33,000,000.00	2,525,000.00
1933 (estimated)	35,000,000.00	2,600,000.00

[1] Subscriptions to capital stock by Treasury.

[2] Franchise tax paid to Treasury.

ALASKA RELIEF FUNDS

	Appropriations	Total available	Total expended	Amount transferred to War Department	Cash balance
Status June 30, 1926					$29,180.50
Fiscal year 1927	$23,809.46	$52,989.96	$14,744.90		38,245.06
Fiscal year 1928	15,368.83	53,613.89	18,625.22	$23,965.26	11,023.41
Fiscal year 1929	25,063.60	36,087.01	13,118.93		22,968.08
Fiscal year 1930	22,058.98	45,027.06	24,736.26		20,290.80
Fiscal year 1931	15,000.00	35,290.80	17,750.26		17,540.54
Fiscal year 1932 (estimated)	15,000.00	32,540.54	15,000.00		17,540.54
Fiscal year 1933 (estimated)	15,000.00	32,540.54	15,000.00		17,540.54

WAR DEPARTMENT

	Receipts			Expenditures			Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other	Total available	Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriations	Cash balance	
MILITARY POST CONSTRUCTION FUND (Act Mar. 12, 1926)							
Accumulated total:							
June 30, 1928		$13,858,991.60	$13,858,991.60	$10,700,000.00		$3,158,991.60	
June 30, 1929		16,599,510.88	16,599,510.88	10,700,000.00		5,899,510.88	
June 30, 1930		18,653,764.00	18,653,764.00	18,089,000.00		564,764.00	
June 30, 1931		19,215,399.93	19,215,399.93	19,589,000.00		[1] 373,600.07	
Estimated to June 30, 1932		19,537,860.69	19,537,860.69	19,589,000.00		[1] 51,139.31	
Estimated to June 30, 1933		20,263,450.49	20,263,450.49	19,589,000.00		674,450.49	
UNITED STATES SOLDIERS' HOME, WASHINGTON, D. C. (R. S., secs. 3689, 4818, 4919; U. S. C., p. 674, secs. 46, 59)							
Status June 30, 1928	$666,737.68	186,438.84	[2] 4,443,976.06	840,790.49	$3,897.27	3,599,288.30	
Status June 30, 1929	908,062.10	201,122.51	[2] 4,708,472.91	817,045.93	33.76	3,891,393.22	
June 30, 1930	469,549.28	834,863.67	[2] 5,195,806.17	1,392,891.35		3,802,914.82	
June 30, 1931	465,332.35	783,662.54	[2] 5,051,909.71	1,364,143.90		3,687,765.81	
Estimated to June 30, 1932	463,000.00	775,000.00	[2] 4,925,765.81	1,354,000.00		3,571,765.81	
Estimated to June 30, 1933	463,000.00	775,000.00	[2] 4,809,765.81	1,354,000.00		3,455,765.81	
INLAND WATERWAYS CORPORATION (WAR) (Act June 3, 1924)							
Accumulated totals (except last 2 columns):							
June 30, 1928	5,108,339.51	2,010,288.79	7,118,628.30	6,734,125.11		384,503.19	$16,600,000.00
June 30, 1929	7,608,339.51	3,025,497.75	10,633,837.26	7,668,886.11		2,964,951.15	17,750,000.00
June 30, 1930	9,108,339.51	3,642,717.69	12,751,057.20	11,158,049.37		1,593,007.83	18,300,000.00
June 30, 1931	12,108,339.51	4,343,337.50	16,451,677.01	13,774,456.49		2,677,220.52	21,500,000.00
Estimated to June 30, 1932	15,108,339.51	5,043,337.50	20,151,677.01	17,774,456.49		2,377,220.52	24,000,000.00
Estimated to June 30, 1933	15,108,339.51	5,793,337.50	20,901,677.01	19,774,456.49		1,127,220.52	25,000,000.00

[1] Deficit.

[2] Include cash balance at the end of previous year.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

WAR DEPARTMENT—Continued

	Receipts			Expenditures			Estimated value of all assets, exclusive of cash balance
	Advances from appropriations	All other	Total available	Total expended	Deposited to credit of miscellaneous receipts and repayment of appropriations	Cash balance	
ORDNANCE STOCK FUND ACCOUNT							
(Act Mar. 4, 1911; U. S. C., p. 1018, sec. 659)							
Status, June 30, 1929						$1,372,080.82	$1,714,439.17
Fiscal year 1930		$4,885,667.44	$7,972,187.43	$3,954,891.28		1,494,894.19	2,522,401.96
Fiscal year 1931		4,888,481.31	8,905,877.46	5,183,709.77		2,067,844.03	1,654,223.66
Estimated, fiscal year 1932		4,500,000.00	8,222,067.69	4,500,000.00		2,000,000.00	1,722,067.69
Estimated, fiscal year 1933		4,500,000.00	8,222,067.69	4,500,000.00		2,000,000.00	1,722,067.69
ORDNANCE SHOP EXPENSE ACCOUNT							
(Act Mar. 2, 1907; U. S. C., p. 1018, sec. 658)							
Status, June 30, 1929						443,403.17	
Fiscal year 1930		4,128,432.50	4,571,835.67	4,118,728.79		453,106.88	
Fiscal year 1931		5,043,799.42	5,496,906.30	4,763,184.21		733,722.09	
Estimated, fiscal year 1932		5,000,000.00	5,733,722.09	5,033,722.09		700,000.00	
Estimated, fiscal year 1933		5,000,000.00	5,700,000.00	5,000,000.00		700,000.00	
PANAMA RAILROAD CO. (WAR)							
Capital stock, $7,000,000, purchased from French company. Cost included in $40,000,000 paid for canal							
(Act June 28, 1902)							
Status, June 30, 1928						3,081,775.02	36,095,577.16
Fiscal year 1929		17,744,688.01	20,826,463.03	16,201,043.94	$700,000.00	3,925,419.09	36,578,234.64
Fiscal year 1930		14,031,020.15	17,956,439.24	13,658,723.99	700,000.00	3,597,715.25	38,537,937.07
Fiscal year 1931		15,677,346.51	19,275,061.76	14,102,429.38	700,000.00	4,472,632.38	38,096,478.91
Estimated, fiscal year 1932		14,500,000.00	18,972,632.38	14,000,000.00	700,000.00	4,272,632.38	37,896,478.91
Estimated, fiscal year 1933		15,000,000.00	19,272,632.38	14,200,000.00	700,000.00	4,372,632.38	37,996,478.91
RESERVE FUND, PANAMA CANAL							
(Sec. 6, act Aug. 24, 1912, and current appropriation act)							
Status, June 30, 1928						4,608,728.89	3,975,918.15
Fiscal year 1929	$235,569.11	2,178,619.40	[2] 7,022,917.40	1,480,039.40	1,060,806.53	4,482,071.47	3,915,480.97
Fiscal year 1930	300,494.34	1,662,928.85	[2] 6,445,494.66	2,166,636.80	800,419.12	3,478,438.74	4,933,341.24
Fiscal year 1931	1,006,720.96	2,174,525.72	[2] 6,659,685.42	937,843.44	816,357.76	4,905,484.22	3,894,799.44
Estimated, fiscal year 1932	279,270.00	1,371,825.00	6,556,579.22	1,184,050.00	620,681.26	4,751,847.96	3,905,480.70
Estimated, fiscal year 1933	279,270.00	1,326,525.00	6,357,642.96	1,304,700.00	610,000.00	4,442,942.96	3,905,480.70

	Total authorized	Total appropriated	Total contributed	Total available	Expended		
					From appropriated funds	From contributed funds	Total
RIVER AND HARBOR IMPROVEMENTS							
(Lump-sum appropriations only)							
(Maintenance and improvement of existing river and harbor works)							
Accumulated total:							
June 30, 1928		$354,202,462.27	$14,191,288.39	$368,393,750.66	$328,320,768.30	$13,510,780.43	$341,831,548.73
June 30, 1929		410,088,772.27	14,591,386.73	424,680,159.00	375,669,593.15	13,773,789.43	389,443,382.58
June 30, 1930		472,088,772.27	16,019,390.73	488,108,163.00	441,776,984.87	14,928,749.12	456,705,733.99
June 30, 1931		[3] 549,588,772.27	17,004,940.73	566,593,713.00	513,974,269.18	16,177,325.77	530,151,594.95
Estimated, June 30, 1932		609,588,772.27	17,804,940.73	627,393,713.00	588,974,269.18	16,977,325.77	605,951,594.95
Estimated, June 30, 1933		664,588,772.27	18,454,940.73	683,043,713.00	643,974,269.18	17,627,325.77	661,601,594.95

[2] Includes cash balance at the end of previous year.

[3] Includes $22,500,000 appropriated by emergency construction act, Dec. 20, 1930.

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

WAR DEPARTMENT—Continued

	Total authorized	Total appropriated	Total contributed	Total available	Expended		
					From appropriated funds	From contributed funds	Total
MISSISSIPPI RIVER FLOOD CONTROL (Acts Mar. 1, 1917; Mar. 4, 1923)							
Accumulated total:							
June 30, 1928	$105,000,000.00	$85,000,000.00	[4] $17,328,040.52	$102,328,040.52	$82,167,861.67	[3] $17,033,944.95	$99,201,806.62
June 30, 1929	105,000,000.00	95,000,000.00	[5] 16,061,288.09	111,061,288.09	93,613,434.41	15,809,001.70	109,422,436.11
June 30, 1930	105,000,000.00	95,000,000.00	16,138,288.09	111,138,288.09	94,399,187.01	15,877,866.67	110,287,053.68
June 30, 1931	105,000,000.00	95,000,000.00	16,172,538.09	111,172,538.09	94,966,496.90	16,171,139.04	111,137,629.94
Estimated, June 30, 1932	105,000,000.00	95,000,000.00	16,172,538.09	111,172,538.09	95,000,000.00	16,172,538.09	111,172,538.09
EMERGENCY FLOOD CONTROL, MISSISSIPPI RIVER (First deficiency act, Dec. 22, 1927)							
Accumulated total:							
June 30, 1928		7,000,000.00		7,000,000.00	6,738,644.49		6,738,644.49
June 30, 1929		7,000,000.00		7,000,000.00	7,000,000.00		7,000,000.00
June 30, 1930							
June 30, 1931							
MISSISSIPPI RIVER AND TRIBUTARIES, FLOOD CONTROL AND EMERGENCY FUND (Act May 15, 1928)							
Accumulated total:							
June 30, 1928	330,000,000.00						
June 30, 1929	330,000,000.00	15,000,000.00	37,000.00	15,037,000.00	11,837,189.00	4,417.00	11,841,606.00
June 30, 1930	330,000,000.00	45,800,000.00	156,123.00	45,956,123.00	36,108,619.69	36,473.99	36,145,093.68
June 30, 1931	330,000,000.00	84,200,000.00	634,673.06	84,834,673.06	72,505,766.34	163,442.08	72,669,208.42
Estimated, June 30, 1932	330,000,000.00	[6] 119,600,000.00	1,134,673.06	120,734,673.06	110,205,766.34	663,442.08	110,869,208.42
Estimated, June 30, 1933	330,000,000.00	152,000,000.00	1,634,673.06	153,634,673.06	142,605,766.34	1,163,442.08	143,769,208.42
SACRAMENTO RIVER FLOOD CONTROL (Acts Mar. 1, 1917; May 15, 1928)							
Accumulated total:							
June 30, 1928	11,200,000.00	4,369,900.00	[7] 4,370,000.00	8,739,900.00	4,323,118.00	4,228,775.00	8,551,893.00
June 30, 1929	17,600,000.00	4,769,900.00	[7] 4,370,000.00	9,139,900.00	4,769,900.00	[7] 4,370,000.00	9,139,900.00
June 30, 1930	17,600,000.00	10,139,900.00	86,384.00	10,226,284.00	9,897,507.84	21,754.82	9,919,262.66
June 30, 1931	17,600,000.00	11,139,900.00	202,501.00	11,342,161.00	10,868,636.07	175,781.26	11,044,417.33
Estimated, June 30, 1932	17,600,000.00	12,139,900.00	402,501.00	12,542,401.00	12,139,900.00	375,781.26	12,515,681.26
Estimated, June 30, 1933	17,600,000.00	13,139,900.00	542,501.00	13,682,401.00	13,139,900.00	515,781.26	13,655,681.26
ROADS IN ALASKA (Acts Mar. 3, 1913; June 30, 1921)							
Accumulated total:							
June 30, 1928		[8] 3,229,680.16 [9] 8,525,600.00	1,030,748.18	12,786,028.34	11,755,280.16	1,030,748.18	12,786,028.34
June 30, 1929		[8] 3,380,112.84 [9] 9,350,600.00	1,244,160.95	13,974,873.79	12,730,712.84	1,244,160.95	13,974,873.79
June 30, 1930		[8] 3,596,870.00 [9] 10,150,600.00	1,432,610.82	15,180,080.82	13,747,470.00	1,432,610.82	15,180,080.82
June 30, 1931		[8] 3,651,714.36 [9] 10,950,600.00	1,600,483.51	16,202,797.87	14,602,314.36	1,600,483.51	16,202,797.87
Estimate to June 30, 1932		[8] 3,781,714.36 [9] 11,750,600.00	1,800,483.51	17,332,797.87	15,532,314.36	1,800,483.51	17,332,797.87
Estimated to June 30, 1933		[8] 3,911,714.36 [9] 12,406,600.00	1,890,453.51	18,208,797.87	16,318,314.36	1,890,483.51	18,208,797.87

[4] $1,311,252.43 refunded to contributors during fiscal year 1929. (Act Mar. 23, 1928, vol. 45, p. 359.)
[5] $188,747.57 to be refunded to contributors. (Act Mar. 23, 1928, vol. 45, p. 359.)
[6] Includes $3,000,000 appropriated by emergency construction act Dec. 20, 1930.
[7] $4,370,000 returned to the State of California. (Act Feb. 28, 1929, vol. 45, p. 1381).
[8] Wagon roads, bridges, and trails, Alaska fund. Funds derived from sale of certain licenses in the Territory of Alaska as provided in act Mar. 3, 1913 (U. S. C., p. 1561, sec. 41).
[9] Construction and maintenance of roads, bridges, and trails, Alaska (U. S. C., title 48, secs. 321, 328).

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

WAR DEPARTMENT—Continued

	Total available for expenditure, July 1, 1930	Accrued during fiscal year 1931	Total available for expenditure, fiscal year 1931	Expended during fiscal year 1931	Unpaid authorized obligations, July 1, 1931	Lapsed, fiscal year 1931	Total available, July 1, 1931
REPLACING APPROPRIATIONS							
(Act Apr. 23, 1904, U. S. C., p. 1694, sec. 73)							
Replacing ordnance and ordnance stores:							
1930–31	$1,848,554.64	$1,592,323.85	$3,440,878.49	$1,184,840.60	$2,241,691.82	$14,346.07	
1931–32		1,087,463.73	1,087,463.73	2,931.34	643,988.91		$440,543.48
(Act Apr. 27, 1914, U. S. C., p. 217, sec. 1282)							
Replacing Signal Corps supplies and equipment:							
1930–31	76,265.79	36,655.07	112,920.86	34,700.68	77,234.90	985.28	
1931–32		102,072.03	102,072.03	2,868.48	37,891.44		61,312.11
(Act Mar. 23, 1910, U. S. C., p. 217, sec. 1283)							
Replacing regular supplies of the Army:							
1930–31	502,465.02	92,710.45	595,175.47	430,778.52	161,311.57	3,085.38	
1931–32		553,371.24	553,371.24	4,681.57	175,201.16		373,488.51
Replacing clothing and equipage:							
1930–31	1,530,071.33	402,507.51	1,932,578.84	1,525,213.26	404,412.54	2,953.04	
1931–32		1,592,759.03	1,592,759.03	219.79	62,654.56		1,529,884.68
Replacing Army transportation:							
1930–31	273,036.61	82,458.31	355,494.92	307,702.95	41,303.72	6,488.25	
1931–32		701,216.27	701,216.27	339,815.76	260,299.60		101,100.91
(Act Apr. 27, 1914, U. S. C., p. 216, sec. 1281)							
Subsistence of the Army, 1931		7,171,922.83	7,171,922.83	7,171,922.83			
(Act July 9, 1918, U. S. C., p. 217, sec. 1284)							
Replacing engineer equipment of troops:							
1930–31	66,427.46	4,311.65	70,739.11	22,562.70	46,366.41	1,810.00	
1931–32		48,416.63	48,416.63		33,596.30		14,820.33
Replacing engineer operations in the field:							
1930–31	43.70	20.00	63.70			63.70	
1931–32		43.70	43.70				43.70
Replacing engineer depots:							
1930–31	1,960.55	809.45	2,770.00	1,815.53	587.27	367.20	
1931–32		3,290.79	3,290.79		837.23		2,453.56
(Act June 12, 1906, U. S. C., p. 217, sec. 1285)							
Replacing medical supplies:							
1930–31	309,698.15	77,819.88	387,518.03	380,548.98	5,966.49	1,002.56	
1931–32		567,042.02	567,042.02	66,546.49	114,121.52		386,374.01
(Act May 12, 1917, U. S. C., p. 1034, sec. 23)							
Arms, uniforms, equipment, etc., for field service, National Guard:							
1930–31	76,056.02	4,018.61	80,074.63	56,440.78	22,820.31	813.54	
1931–32		110,718.96	110,718.96	89,922.95	20,424.45		371.56
(Act Mar. 3, 1875, 18 Stat., p. 388)							
Ordnance material, proceeds of sale (special fund)	270,158.41	165,152.29	435,310.70	105,326.53	108,839.55		221,144.62
Total	4,954,737.68	14,397,060.60	19,351,798.28	11,728,839.74	4,459,549.75	31,915.02	3,131,493.77

DISTRICT OF COLUMBIA

	Receipts	Total available	Total expended	Cash balance
GASOLINE TAX FUND				
Status June 30, 1927				$358,430.50
Fiscal year 1928	$1,402,832.11	$1,761,262.61	$1,401,744.88	359,517.73
Fiscal year 1929	1,677,184.84	2,036,702.57	1,504,788.86	531,913.71
Fiscal year 1930	1,762,397.81	2,294,311.52	1,738,032.92	556,278.60
Fiscal year 1931	1,799,989.28	2,356,267.88	1,994,596.97	361,670.91
Estimated, fiscal year 1932	1,915,000.00	2,276,670.91	2,000,000.00	276,670.91
Estimated, fiscal year 1933	2,000,000.00	2,276,670.91	2,200,000.00	76,670.91

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No. 8.—*Summary statements of various accounts, funds, and authorizations*—Continued

DISTRICT OF COLUMBIA—Continued

	Receipts	Total available	Total expended	Cash balance
POLICEMEN AND FIREMEN'S RELIEF FUND				
Status June 30, 1927				$77,422.29
Fiscal year 1928	$585,876.42	$663,298.71	$578,550.97	84,747.74
Fiscal year 1929	601,216.46	685,964.20	613,767.49	72,196.71
Fiscal year 1930	576,718.37	648,915.08	639,193.07	9,722.01
Fiscal year 1931	739,271.33	748,993.34	748,993.34	
Estimated, fiscal year 1932	725,000.00	725,000.00	725,000.00	
Estimated, fiscal year 1933	800,000.00	800,000.00	800,000.00	
ESCHEATED ESTATES RELIEF FUND				
Status June 30, 1927				50.39
Fiscal year 1928	2,097.95	2,148.34	2,042.64	105.70
Fiscal year 1929	1,926.14	2,031.84	1,940.23	91.61
Fiscal year 1930	709.74	801.35	651.88	149.47
Fiscal year 1931	1,946.01	2,095.48	1,614.11	481.37
Estimated, fiscal year 1932	2,500.00	2,981.37	2,500.00	481.37
Estimated, fiscal year 1933	1,000.00	1,481.37	1,481.37	
INDUSTRIAL HOME SCHOOL FUND				
Status June 30, 1927				1,102.33
Fiscal year 1928	185.62	1,287.95	1,047.26	240.69
Fiscal year 1929	24.00	264.69	142.39	122.30
Fiscal year 1930		122.30	75.85	46.45
Fiscal year 1931	1,134.91	1,181.36	1,026.25	155.11
Estimated, fiscal year 1932	1,000.00	1,155.11	1,000.00	155.11
Estimated, fiscal year 1933	1,000.00	1,155.11	1,000.00	155.11
PERMIT FUND				
Status June 30, 1927				71,659.79
Fiscal year 1928	31,113.50	102,773.29	56,709.00	46,064.29
Fiscal year 1929	35,946.58	82,010.87	36,829.59	45,181.28
Fiscal year 1930	30,180.91	75,362.19	53,065.02	22,297.17
Fiscal year 1931	34,773.00	57,070.17	31,640.77	25,429.40
Estimated, fiscal year 1932	50,000.00	75,429.40	60,000.00	15,429.40
Estimated, fiscal year 1933	50,000.00	65,429.40	50,000.00	15,429.40
WATER FUND				
Status, June 30, 1927				262,728.20
Fiscal year 1928	1,422,690.68	1,685,418.88	1,496,857.06	188,561.82
Fiscal year 1929	1,507,812.84	1,696,374.66	1,527,444.28	168,930.38
Fiscal year 1930	1,573,465.14	1,742,395.52	1,426,852.01	315,543.51
Fiscal year 1931	1,918,823.59	2,234,367.10	1,659,337.93	575,029.17
Estimated, fiscal year 1932	2,017,000.00	2,592,029.17	2,396,000.00	196,029.17
Estimated, fiscal year 1933	2,043,000.00	2,239,029.17	2,200,000.00	39,029.17
MISCELLANEOUS TRUST FUND DEPOSITS				
Status, June 30, 1927				286,744.62
Fiscal year 1928	832,255.72	1,119,000.34	889,609.56	229,390.78
Fiscal year 1929	584,230.91	813,621.69	524,085.22	289,536.47
Fiscal year 1930	655,805.15	945,341.62	669,709.87	275,631.75
Fiscal year 1931	1,019,906.17	1,295,537.92	997,882.89	297,655.03
Estimated, fiscal year 1932	700,000.00	997,655.03	700,000.00	297,655.03
Estimated, fiscal year 1933	900,000.00	1,197,655.03	900,000.00	297,655.03
MILITIA FUND FROM FINES				
Status June 30, 1927				144.22
Fiscal year 1928		144.22		144.22
Fiscal year 1929		144.22	22.44	121.78
Fiscal year 1930		121.78		121.78
Fiscal year 1931		121.78		121.78
Estimated, fiscal year 1932		121.78		121.78
Estimated, fiscal year 1933		121.78		121.78

	Receipts			Total, including previous fiscal year balance	Expenditures			Balance
	From appropriations	From salary deductions	Loans, interest		Refunds	Annuities, etc.	Invested (cost)	
TEACHERS' RETIREMENT FUND								
Total June 30, 1927	$360,393.97	$1,694,414.74	$219,616.18	$2,309,747.92	$144,199.67	$397,164.89	$1,731,983.04	$36,400.32
Fiscal year 1928	337,035.50	282,157.95	85,412.15	741,005.92	50,351.87	136,829.62	520,180.36	33,644.07
Fiscal year 1929	380,000.00	282,582.90	116,373.94	812,600.91	42,569.65	166,865.55	537,100.43	66,065.28
Fiscal year 1930	400,000.00	284,296.13	132,928.17	883,289.58	59,239.89	195,114.70	556,421.13	72,513.86
Fiscal year 1931	[1] 401,484.88	283,867.30	154,236.91	912,102.95	44,325.24	215,999.64	575,183.92	76,594.15
Estimated 1932	400,000.00	300,000.00	175,000.00	951,594.15	50,000.00	210,000.00	691,594.15	
Estimated 1933	400,000.00	300,000.00	190,000.00	890,000.00	50,000.00	220,000.00	620,000.00	

[1] $1,484.88 deficiency appropriation for adjusted annuities.

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BUDGET STATEMENT NO. 9

Classification by governmental functions of estimates of appropriations, fiscal year 1933, appropriations for fiscal year 1932, and expenditures, fiscal year 1931

[For description of the character of appropriations and expenditures comprehended within the various functions, see p. A2]

	Estimates of appropriations, 1933	Per cent	Appropriations, 1932	Per cent	Actual expenditures, 1931	Per cent
A. General functions:						
1. Legislative	$14, 452, 700. 00	0. 37	$14, 452, 286. 00	0. 36	$14, 451, 975. 80	0. 34
2. Judicial	8, 284, 650. 00	. 21	8, 137, 730. 00	. 20	7, 917, 481. 16	. 18
3. Executive	287, 380. 00	. 01	287, 380. 00	. 01	281, 013. 66	. 01
4. General administration—						
1. Fiscal administration	71, 348, 206. 00	1. 81	72, 895, 544. 00	1. 82	71, 963, 627. 90	1. 69
2. Government supply services	4, 585, 714. 00	. 12	4, 759, 480. 00	. 12	4, 071, 949. 12	. 10
3. Public-buildings service	31, 124, 972. 00	. 79	32, 314, 003. 00	. 81	29, 603, 041. 62	. 70
4. Civil pensions and allowances and Federal payments to civil service and foreign service retirement funds	23, 563, 553. 00	. 60	23, 279, 356. 00	. 58	23, 059, 487. 05	. 54
5. Other general expenses [1]	530, 958. 00	. 01	656, 662. 00	. 02	4, 018, 273. 04	. 09
Total, general administration	131, 153, 403. 00	3. 33	133, 905, 045. 00	3. 35	132, 716, 378. 73	3. 12
5. Construction of General Government buildings, including sites	126, 652, 880. 00	3. 21	80, 316, 188. 00	2. 01	67, 941, 362. 03	1. 60
Total, general functions	280, 831, 013. 00	7. 13	237, 098, 629. 00	5. 93	223, 308, 211. 38	5. 25
B. Military functions:						
1. National defense—						
1. General	569, 967, 836. 00	14. 46	597, 740, 059. 00	14. 96	583, 794, 044. 56	13. 70
2. Buildings and other structures, including sites	6, 642, 000. 00	. 17	33, 579, 990. 00	. 84	35, 951, 879. 05	. 84
3. Aircraft	21, 641, 473. 00	. 55	26, 071, 231. 00	. 65	37, 569, 250. 00	. 88
4. Naval construction, ships	46, 400, 000. 00	1. 17	38, 300, 000. 00	. 96	46, 216, 006. 97	1. 10
Total, national defense	644, 651, 309. 00	16. 35	695, 691, 280. 00	17. 41	703, 531, 180. 58	16. 52
2. Military pensions; annuities, compensation, homes and hospitals for war veterans, and life-insurance claims	1, 052, 785, 264. 00	26. 70	928, 274, 881. 00	23. 24	1, 021, 559, 957. 07	24. 00
Total, military functions	1, 697, 436, 573. 00	43. 05	1, 623, 966, 161. 00	40. 65	1, 725, 091, 137. 65	40. 52
C. Civil functions:						
1. Foreign relations and protection of American interests abroad	16, 158, 953. 39	. 41	18, 117, 187. 84	. 45	15, 392, 071. 96	. 36
2. General law enforcement	58, 079, 936. 00	1. 47	56, 571, 880. 00	1. 42	54, 577, 224. 70	1. 29
3. Provision for control of currency and banking	11, 536, 426. 00	. 29	11, 774, 449. 00	. 29	11, 904, 016. 77	. 28
4. Administration of Indian affairs	30, 246, 939. 33	. 77	35, 823, 596. 73	. 90	33, 612, 661. 65	. 79
5. Administration of public domain	31, 944, 264. 00	. 81	38, 320, 770. 00	. 96	42, 203, 126. 70	. 99
6. Promotion and regulation of commerce and industry	24, 281, 401. 00	. 62	25, 705, 241. 00	. 64	24, 391, 840. 16	. 57
7. Promotion and regulation of aerial transportation	10, 012, 990. 00	. 25	11, 581, 140. 00	. 29	10, 194, 863. 76	. 24
8. Promotion, regulation, and operation of marine transportation—						
1. General	53, 214, 156. 50	1. 35	90, 452, 425. 50	2. 26	80, 214, 288. 24	1. 88
2. Capital stock, Inland Waterways Corporation					3, 000, 000. 00	. 07
Total, promotion, regulation, and operation of marine transportation	53, 214, 156. 50	1. 35	90, 452, 425. 50	2. 26	83, 214, 288. 24	1. 95
9. Promotion and regulation of land transportation	11, 452, 710. 00	. 29	12, 912, 473. 00	. 32	10, 744, 279. 50	. 25
10. Postal Service (deficiency in postal revenues)	155, 000, 000. 00	3. 93	195, 000, 000. 00	4. 88	[2] 145, 725, 910. 71	3. 42

[1] Salaries and expenses of the several departments not directly chargeable to any productive function.
[2] Includes $82,297.59 miscellaneous items.

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No. 9.—*Classification by governmental functions of estimates of appropriations, fiscal year 1933, appropriations for fiscal year 1932, and expenditures, fiscal year 1931*—Continued

	Estimates of appropriations, 1933	Per cent	Appropriations, 1932	Per cent	Actual expenditures, 1931	Per cent
C. Civil functions—Continued.						
11. Promotion and regulation of agriculture—						
1. General	$54, 599, 402. 00	1. 38	$58, 050, 194. 00	1. 45	$55, 395, 817. 40	1. 30
2. Agricultural marketing loans (net)			100, 000, 000. 00	2. 51	190, 540, 854. 70	4. 48
Total, promotion and regulation of agriculture	54, 599, 402. 00	1. 38	158, 050, 194. 00	3. 96	245, 936, 672. 10	5. 78
12. Promotion and regulation of fisheries	2, 337, 640. 00	. 06	2, 905, 540. 00	. 07	2, 517, 529. 91	. 06
13. Promotion of labor interests	6, 985, 962. 00	. 18	7, 944, 705. 00	. 20	9, 345, 014. 35	. 22
14. Immigration and naturalization	11, 786, 800. 00	. 30	12, 092, 180. 00	. 30	10, 358, 476. 95	. 24
15. Promotion of public health	20, 865, 340. 00	. 53	23, 097, 271. 00	. 58	20, 048, 296. 38	. 47
16. Promotion of public education	17, 577, 940. 00	. 45	17, 272, 445. 00	. 43	16, 830, 394. 05	. 40
17. Science and research, general	10, 347, 277. 00	. 26	16, 301, 954. 00	. 41	25, 032, 446. 45	. 59
18. Public improvements—						
1. Roads	117, 596, 000. 00	2. 98	136, 409, 940. 00	3. 42	172, 534, 067. 25	4. 05
2. Rivers and harbors	61, 447, 600. 00	1. 56	63, 297, 600. 00	1. 58	74, 524, 582. 63	1. 75
3. Flood control	34, 040, 000. 00	. 86	36, 850, 000. 00	. 92	38, 136, 056. 84	. 90
4. Other	16, 303, 135. 00	. 42	24, 624, 424. 00	. 62	18, 524, 474. 57	. 43
Total, public improvements	229, 386, 735. 00	5. 82	261, 181, 964. 00	6. 54	303, 719, 181. 29	7. 13
19. District of Columbia, Territorial, and other local governments	50, 367, 078. 00	1. 28	51, 519, 029. 00	1. 29	50, 908, 113. 15	1. 20
20. Relief expenditures	18, 000. 00		22, 015, 000. 00	. 55	49, 234, 121. 28	1. 16
Total, civil functions	806, 199, 950. 22	20. 45	1, 068, 639, 445. 07	26. 74	1, 165, 890, 530. 06	27. 39
D. Nonfunctional:						
1. Refunds, losses, and miscellaneous	21, 483, 600. 00	. 54	48, 376, 000. 00	1. 22	90, 833, 508. 59	2. 13
2. Fixed-debt charges—						
1. Public-debt retirements chargeable to ordinary receipts	496, 803, 478. 00	12. 60	411, 946, 300. 00	10. 32	440, 574, 187. 50	10. 35
2. Interest on the public debt	640, 000, 000. 00	16. 23	605, 000, 000. 00	15. 14	611, 559, 704. 35	14. 36
Total, fixed-debt charges	1, 136, 803, 478. 00	28. 83	1, 016, 946, 300. 00	25. 46	1, 052, 133, 891. 85	24. 71
Total, nonfunctional	1, 158, 287, 078. 00	29. 37	1, 065, 322, 300. 00	26. 68	1, 142, 967, 400. 44	26. 84
					4, 257, 257, 279. 53	100. 00
Adjustment between cash expenditures and checks issued					−37, 306, 940. 65	
Total	3, 942, 754, 614. 22	100. 00	3, 995, 026, 535. 07	100. 00	4, 219, 950, 338. 88	
Deduct trust funds included above	118, 691, 919. 00		131, 322, 784. 00		128, 286, 430. 47	
Total, general and special funds	3, 824, 062, 695. 22		3, 863, 703, 751. 07		4, 091, 663, 908. 41	
Add Postal Service payable from postal revenues	658, 724, 487. 00		646, 483, 777. 00		657, 364, 969. 88	
Total	4, 482, 787, 182. 22		4, 510, 187, 528. 07		4, 749, 028, 878. 29	

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BUDGET STATEMENT No. 10

Summary of estimates of appropriations for public works, fiscal year 1933, compared with appropriations for fiscal year 1932 and expenditures for fiscal year 1931

Appropriation	Nature of construction	Estimates of appropriations, 1933	Appropriations, 1932	Actual expenditures, 1931
LEGISLATIVE				
Site and construction, House Office Building.	Office building	$406,000.00	$3,400,000.00	$1,329,564.97
Enlarging and improving Capitol grounds.	Grading, planting, concrete walks, terrace, fountain, garage, etc., and purchase of additional property.			570,647.56
Completion of Senate Office Building	Erection of wing, completion of approaches, C Street facade, etc.		3,079,350.00	258,563.27
Approach to Senate Office Building	Granite terraces, balustrades, etc			185,090.00
Enlarging and relocating Botanic Garden, including new conservatory.	Purchase of site, razing of buildings, conservatory building, residence for director.		576,398.00	945,604.69
Site for additional buildings, Library of Congress.	Purchase of lands, and improvements			50,948.00
New buildings, Library of Congress	Library buildings equipped with book stacks.	2,500,000.00	1,000,000.00	26,599.08
Extension of Capitol	Revision of preliminary plans for completion of building.	10,000.00		
Total, legislative		2,916,000.00	8,055,748.00	3,367,017.57
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS				
Maintenance, Executive Mansion and Grounds.	Reconstruction of West Terrace and remodeling offices.		3,000.00	8,730.00
American Battle Monuments Commission.	Memorial chapels in the cemeteries and monuments on the battlefields of Europe.	307,114.00	198,659.00	1,179,853.00
Arlington Memorial Bridge Commission.	Bridge across Potomac River at Washington, D. C.	1,000,000.00	1,000,000.00	1,072,879.20
George Rogers Clark Sesquicentennial Commission.	Monument	500,000.00	800,000.00	188,202.18
Mount Rushmore National Memorial Commission.	Carving of heroic figures and improvement of grounds, Mount Rushmore, S. Dak.	25,000.00		7,032.00
National Advisory Committee for Aeronautics.	Full Scale Wind Tunnel; Hangar			236,387.00
Porto Rican Hurricane Relief Commission.	Construction and repair of hurricane damage to insular and municipal roads in Porto Rico (exclusive of maintenance).		1,000,000.00	660,647.00
	Construction and repair of schoolhouses in Porto Rico.			365,863.00
Public warehouse site and building	Warehouse		1,310,000.00	271,814.07
American Red Cross Building	Monumental building			43,035.91
General expenses, public parks	Road construction		100,000.00	
Heating plant, West Potomac Park	Heating plant			5,978.12
Smithsonian Institution	Construction of gallery, fireproofing interior of Aircraft Building and alterations in Industrial Arts Building.			30,146.25
Supreme Court Building	Court and office building	2,000,000.00	3,750,000.00	296,534.93
Hospital and domiciliary facilities and services.	Hospital, homes, and other buildings for care of veterans.	12,877,000.00	11,350,000.00	10,613,423.10
Total, Executive Office and independent establishments.		16,709,114.00	19,511,659.00	14,980,525.76
DEPARTMENT OF AGRICULTURE				
Salaries and expenses, Office of Experiment Stations.	Farm buildings, offices and living quarters at insular and Alaskan experiment stations.	3,200.00	16,255.00	20,581.00
Salaries and expenses, Weather Bureau.	Offices and living quarters at field stations; rip-rap work at Cape Henry station.		53,276.00	7.00
Salaries and expenses, Bureau of Animal Industry.	Farm and laboratory buildings; clearing and fencing land.	3,000.00	55,495.00	62,989.00
Salaries and expenses, Bureau of Animal Industry, emergency construction.	Clearing and fencing land			12,480.51
Experiments in livestock production in southern United States.	Water system at field station			5,000.00
Salaries and expenses, Bureau of Dairy Industry.	Farm and laboratory buildings; water, sewer, and electric systems; clearing, fencing and draining land.	32,000.00	27,500.00	26,227.00

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No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1933, compared with appropriations for fiscal year 1932 and expenditures for fiscal year 1931*—Continued

Appropriation	Nature of construction	Estimates of appropriations, 1933	Appropriations, 1932	Actual expenditures, 1931
DEPARTMENT OF AGRICULTURE—continued				
Salaries and expenses, Bureau of Dairy Industry, emergency construction.	Farm, shop, and laboratory buildings; well and reservoir; clearing, fencing, and draining land.			$48, 515. 83
Salaries and expenses, Bureau of Plant Industry.	Farm buildings, greenhouses, field laboratories, shop buildings, garages, and fences.	$51, 600. 00	$70, 523. 00	115, 520. 00
Salaries and expenses, Bureau of Plant Industry, emergency construction.	do			64, 527. 02
Salaries and expenses, Forest Service	Roads and trails; telephone lines, firebreaks, lookout structures, dwellings, barns, latrines, fences; water development; office and laboratory buildings.	947, 675. 00	2, 256, 700. 00	2, 928, 486. 00
Salaries and expenses, Forest Service, emergency construction.	Roads and trails			2, 917, 563. 33
Forest products laboratory, Madison, Wis.	Laboratory building		800, 000. 00	22, 339. 92
Improvement of Oregon caves	Lighting system and stairways			30, 081. 19
Roosevelt Memorial	Road memorial monument			3, 667. 96
Insect infestations, Forest Service, emergency construction.	Telephone lines, firebreaks, dwellings, offices, fences, and water development.			254, 778. 86
Cooperative work, Forest Service	Roads, trails, fences, and water development	1, 124, 000. 00	1, 124, 000. 00	1, 596, 262. 00
Roads and trails for States, national forest fund.	Roads and trails	315, 000. 00	415, 000. 00	575, 032. 00
Forest roads and trails	do	8, 110, 000. 00	11, 010, 000. 00	9, 352, 108. 00
Salaries and expenses, Bureau of Chemistry and Soils.	Naval stores research laboratory; sheds, etc	10, 000. 00	40, 000. 00	746. 00
Salaries and expenses, Bureau of Biological Survey.	Water development; fences, barns, corrals, pens, and hutches; slaughterhouse; headquarters building.	2, 131. 00	7, 885. 00	16, 071. 00
Salaries and expenses, Bureau of Biological Survey, emergency construction.	Telephone and power lines; water development; roads, fences, sheds, pens, and bunk houses; slaughterhouse; headquarters building; cold-storage plant; garage.			51, 423. 00
Upper Mississippi River Wild Life Refuge	Boathouse			90. 00
Bear River Migratory Bird Refuge	Spillways, dikes, and dams		3, 450. 00	101, 744. 00
Cooperative construction of rural post roads.	Highway construction; laboratory building	109, 000, 000. 00	125, 000, 000. 00	135,592,660. 00
Federal-aid highway system, advances to States, emergency construction.	Highway construction			20,296,266. 24
Public lands highways, emergency construction.	do			24, 969. 31
Highways within national forests, emergency construction.	do			891, 508. 46
Mount Vernon Memorial Highway	do			3, 392, 958. 62
Flood relief, Vermont, New Hampshire, and Kentucky.	do			386, 797. 40
Flood relief, Missouri, Mississippi, Louisiana, and Arkansas.	do			1, 589, 410. 15
Flood relief, Alabama	do			430, 963. 83
Flood relief, South Carolina and Georgia.	do			1, 872. 51
Investigations of cotton ginning	Laboratory buildings			24, 620. 00
Salaries and expenses, Plant Quarantine and Control Administration.	Fumigation house and inspection stations	2, 500. 00	37, 500. 00	19, 500. 00
Total, Department of Agriculture.		119, 601, 106. 00	140, 917, 584. 00	180, 857, 767. 14
DEPARTMENT OF COMMERCE				
Air navigation facilities	Construction of airways, buildings and stations, and installing equipment and apparatus.		1, 441, 500. 00	3, 026, 226. 00
Enforcement of wireless communication laws.	Purchase and installation of power equipment.			28, 242. 62
Equipment, Bureau of Standards	Dynamometer laboratory, alteration of north building, etc.		38, 000. 00	78, 000. 00
Improvement and care of grounds, Bureau of Standards.	Roads, grounds, and drains	3, 000. 00	5, 000. 00	6, 130. 00
Hydraulic laboratory, Bureau of Standards.	Laboratory building, flume and fixed equipment.			25, 881. 05
Additional land, Bureau of Standards.	Addition to present site			400, 000. 00

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No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1933, compared with appropriations for fiscal year 1932 and expenditures for fiscal year 1931*—Continued

Appropriation	Nature on construction	Estimates of appropriations, 1932	Appropriations, 1932	Actual expenditures, 1931
DEPARTMENT OF COMMERCE—CON.				
General expenses, Lighthouse Service	Lighthouse depots, light stations, other aids to navigation, and purchase and installation of equipment.	$325,000.00	$325,000.00	$300,000.00
Aids to navigation, Lighthouse Service.	Lighthouse depots, light stations, other aids to navigation, roads, and purchase and installation of equipment.	549,700.00	920,000.00	768,179.00
Staten Island Lighthouse depot, N. Y. (machine shop).	Lighthouse depot			28,347.00
Light station, Cleveland, Ohio	Boathouse			12.00
Party expenses, magnetic work, Coast and Geodetic Survey.	Alterations and additions to buildings at Cheltenham, Md., and rebuilding variation observatory at San Juan, P. R.	2,000.00	3,500.00	3,458.00
Construction at Fairport, Iowa, station, Bureau of Fisheries.	Buildings and water supply			23,973.00
By-products plant, Pribilof Islands, Alaska, Bureau of Fisheries.	Machine sheds, etc			64,970.00
Propagation of food fishes	Buildings and water supply	20,000.00	20,000.00	21,878.00
Protecting seal and salmon fisheries of Alaska.	Buildings	12,350.00	12,350.00	12,223.00
Construction of stations	Land, buildings, and other structural improvements for fish-cultural stations.		448,500.00	170,524.44
Investigating mine accidents	Replacement of building at Experimental Mine, Bruceton, Pa.			5,700.00
Helium plants	Continuation of construction of Amarillo helium plant.			40,200.00
Total, Department of Commerce.		912,050.00	3,213,850.00	5,003,944.11
DEPARTMENT OF THE INTERIOR				
Indian agency buildings	Employees' cottages, water and sewerage systems, etc.	50,000.00	61,000.00	108,965.00
Telephone lines, Southern Navajo Reservation, Ariz.	Telephone lines			25,000.00
Telephone lines from Hoopa Valley Agency to Korvel, Calif.	do			8,000.00
Telephone line from Tularosa, N. Mex., to Mescalero Agency.	do			8,000.00
Telephone line from Nespelem to Wilbur, Wash., and from Wellpenit to Reardon, Wash.	do			10,000.00
Telephone lines, Southern Navajo Reservation, Ariz., emergency construction.	do			7,675.89
Developing water supply (gratuity)	Drilling wells and improving springs	96,000.00	110,750.00	77,491.00
Developing water supply (tribal funds).	do	29,000.00	11,000.00	10,175.00
Irrigation, Indian reservations (reimbursable).	Irrigating works on Indian reclamation projects.	820,600.00	1,766,173.00	1,399,125.00
Indian school buildings	School buildings, dormitories, heating plants, employees' quarters, etc.	207,000.00	575,000.00	545,731.00
Public school buildings, Indian reservations, Arizona.	Public school buildings		6,500.00	11,500.00
Indian boarding schools	School buildings, dormitories, heating plants, employees' quarters, etc.	389,500.00	895,500.00	1,053,506.00
Education of natives of Alaska	School buildings, dormitories, and teachers' residences.	13,000.00	146,000.00	170,223.00
Industrial boarding school, Shoemaker Bay, Alaska.	Clearing and grading grounds and erection of buildings.		100,000.00	71,000.00
Conservation of health among Indians.	Hospitals, sanatoria, employees' quarters, heating plants, etc.	123,000.00	984,000.00	651,130.00
Medical relief in Alaska	Hospital buildings		26,000.00	42,000.00
Roads, Indian reservations	Roads, bridges, etc	400,000.00	500,000.00	254,342.01
Roads, Indian reservations, emergency construction.	do			91,752.99
Road, Wind River Reservation, Wyo., emergency construction.	Road			2,625.74
Miscellaneous tribal funds	Roads, water and sewer systems, etc	50,000.00	50,000.00	24,500.00
Reclamation fund, special fund	Dams, reservoirs, carriage and distribution canal and laterals, drains, pumping and power plants, buildings, etc., incidental to irrigation systems.	3,057,000.00	5,420,100.00	6,357,168.00
Boulder Canyon project	Hoover Dam and incidental features	10,000,000.00	15,000,000.00	1,685,995.68

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No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1933, compared with appropriations for fiscal year 1932 and expenditures for fiscal year 1931*—Continued

Appropriation	Nature of construction	Estimates of appropriations, 1933	Appropriations, 1932	Actual expenditures, 1931
DEPARTMENT OF THE INTERIOR—continued				
National Park Service	Employees' quarters, comfort stations, water and sewer systems, campground development, fire lookout stations, etc.	$573,800.00	$922,450.00	$1,132,367.00
Roads and trails, national parks	Roads and trails	6,000,000.00	5,000,000.00	4,999,364.96
Roads and trails, national parks, emergency construction.	do			114,652.13
Alaska Railroad fund	Construction and improvement of railroad roadway, buildings, stations, etc.	229,000.00	268,908.22	197,696.42
Medical and surgical building, St. Elizabeths Hospital.	Buildings for the care of mental patients			196,672.99
Male receiving and continuous treatment buildings, St. Elizabeths Hospital.	do		1,575,000.00	36,940.50
Repairs to buildings, St. Elizabeths Hospital, emergency construction.				63,602.87
Dormitory buildings, Howard University.	Dormitory			425,798.03
Chemistry building, Howard University.	Chemistry laboratories and classrooms			5,000.01
Educational classroom building, Howard University.	Building for new classrooms		260,000.00	5,866.62
Heat, light, and power system, Howard University.	For reconstructing and improving underground system.		225,000.00	
Library building, Howard University	New library	400,000.00	400,000.00	
Power plant, Howard University	For development of Howard University and Freedmen's Hospital.	460,000.00		
Howard University, emergency construction	Improving grounds			51,201.90
Freedmen's Hospital	Hospital addition for obstetrical patients and hospital addition for clinical patients.		97,000.00	89,760.00
Total, Department of the Interior.		22,897,900.00	34,400,381.22	19,934,829.74
DEPARTMENT OF JUSTICE				
United States penitentiary, Leavenworth, Kans.	Buildings and equipment	9,520.00		98,736.00
United States penitentiary, Atlanta, Ga.	Buildings and equipment and farm improvements.	13,000.00	100,000.00	107,134.00
United States penitentiary, McNeil Island, Wash.	Buildings and equipment	40,000.00	214,135.00	217,203.00
United States Northeastern Penitentiary.	Site and construction			332,816.63
Federal Industrial Institution for Women.	do			2,291.00
United States Industrial Reformatory, Chillicothe, Ohio.	Construction of buildings	900,000.00	1,000,000.00	640,406.00
United States Southwestern Reformatory.	Site and construction	1,850,000.00	500,000.00	
United States Hospital for Defective Delinquents.	do	1,250,000.00		
Federal jails	Buildings and equipment	100,000.00	500,000.00	49,005.90
Prison camps	do			26,123.00
National Training School for Boys, Washington, D. C.	Construction and equipment	124,000.00	200,000.00	4,109.00
Total, Department of Justice		4,286,520.00	2,514,135.00	1,477,824.53
NAVY DEPARTMENT				
Naval hospital fund	Extension of existing hospital facilities	215,000.00	350,000.00	80,884.00
Public works, Bureau of Yards and Docks.	Barracks, shop buildings, hangars, storehouses, and other buildings, floating dry dock, sea walls, piers, power-plant equipment, etc.	4,122,000.00	12,164,000.00	9,561,225.87
Public works, Navy, emergency construction.	do			3,142,522.76
Aviation, Navy	Improvements to roads, railroads, walks, landing fields, seaplane runways and grounds, extension to heating, electrical, and other systems, dredging, etc.	45,000.00	125,000.00	157,000.00
Total, Navy Department		4,382,000.00	12,639,000.00	12,941,632.63

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No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1933, compared with appropriations for fiscal year 1932 and expenditures for fiscal year 1931*—Continued

Appropriation	Nature on construction	Estimates of appropriations, 1933	Appropriations, 1932	Actual expenditures, 1931
DEPARTMENT OF STATE				
Foreign Service buildings fund	Acquisition by purchase or construction of embassy, legation, and consular grounds and buildings.	$450,000.00	$2,000,000.00	$616,737.75
TREASURY DEPARTMENT				
Establishing Coast Guard stations	Coast Guard stations, new		83,500.00	83.86
Rebuilding and repairing stations, etc., Coast Guard.	Rebuilding and improvements of stations	187,000.00	300,000.00	96,792.51
Rebuilding and repairing stations, Coast Guard, emergency construction.	do			8,187.52
Coast Guard Academy	New academy building		1,640,000.00	286,951.72
Post office, courthouse, and customhouses, etc.	Acquisition of sites, construction of buildings, and extension and remodeling.	120,002,000.00	60,000,000.00	53,531,483.46
Quarantine stations	Acquisition of sites and construction of buildings, etc.		55,000.00	297,184.56
Marine hospitals	do			2,465,437.16
Triangle property	Purchase of sites in the Triangle, etc		5,000,000.00	12,118,036.74
Narcotic farm, Lexington, Ky	Acquisition of site, etc			242,982.98
Marine hospital (new), Cleveland, Ohio, special fund.	Acquisition of site and construction of buildings.			359,973.79
Treasury Building vault, Washington, D. C.	Construction of vault		1,250,000.00	
Total Treasury Department		120,189,000.00	68,328,500.00	69,407,114.30
WAR DEPARTMENT				
Military activities				
Construction of buildings, utilities and appurtenances at military posts.	Barracks, quarters, hospitals, technical buildings, and other buildings for troops.	2,250,000.00	20,695,990.00	19,176,166.05
Construction of buildings, utilities and appurtenances at military posts, emergency construction.	do			239,420.87
Construction and repair of hospitals, emergency construction.	Alterations and improvements			28,133.42
Repair of dock, Fort Screven, Ga	Repairs to dock			5,965.74
Revetment wall, Fort Moultrie, S. C.	Revetment wall			17,222.96
Acquisition of land	Sites and enlargement of reservations at Fort Lewis, Wash.; Bolling Field, D. C.; Fort Bliss, Tex.; Maxwell Field, Ala.; West Point, N. Y.; Fort Ethan Allen, Vt.; and Pedricktown, N. J.	259,557.00		667,587.25
Air Corps, Army	Technical buildings, construction of landing field, runways, etc.			4,442,829.62
Air Corps, Army, emergency construction.	do			86,386.16
Seacoast defenses, Engineers, emergency construction.	Magazine facilities, Fort Tilden, N. Y			47,329.26
Seacoast defenses, Engineers, 1930–31.	Shore protection, Fort Screven, Ga			85,000.00
Repairs of arsenals	Heating plant, high-pressure water system, powder blending unit.		170,000.00	175,000.00
Repairs of arsenals, emergency construction.	Improvements			195,150.79
Ammunition storage facilities, Army	Construction of magazines and purchase of land.		300,000.00	
Chemical Warfare Service, Army, emergency construction.	Improvements			11,207.72
United States Military Academy, emergency construction.	Buildings, roads, sewer systems, etc			91,639.26
Arming, equipping, and training the National Guard, emergency construction.	Buildings and utilities at camps			385,952.62
Total, military activities		2,509,557.00	21,165,990.00	25,654,991.72

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No. 10.—*Summary of estimates of appropriations for public works, fiscal year 1933, compared with appropriations for fiscal year 1932 and expenditures for fiscal year 1931*—Continued

Appropriation	Nature of construction	Estimates of appropriations, 1933	Appropriations, 1932	Actual expenditures, 1931
WAR DEPARTMENT—continued				
Nonmilitary activities				
Cemeterial expenses	Superintendents' lodges, outbuildings, and roads.		$171,655.00	$284,970.75
Cemeterial expenses, emergency construction.	do			38,527.25
National military parks and monuments.	Buildings, roads, land, etc		250,744.00	752,775.45
National military parks and monuments, emergency construction.	do			106,724.55
Lincoln Birthplace Memorial, emergency construction.	Improvements			9,843.49
Construction and maintenance of roads, bridges, and trails, Alaska.	Constructing roads, bridges, and trails (exclusive of maintenance).		144,000.00	34,032.00
Interoceanic canals	Survey of Nicaraguan Canal			64,780.00
Maintenance and improvement of existing river and harbor works.	Dredging channels, construction of breakwaters, jetties, and other works for improvement of navigation (exclusive of maintenance).	$32,000,000.00	47,000,000.00	[1] 37,218,873.00
Maintenance and improvement of existing river and habor works, emergency construction.	do			13,622,251.35
Dam No. 2, Muscle Shoals, Ala	Hydroelectric plant			11,079.00
Flood control, Mississippi River and tributaries.	Construction of levees, revetments, and other flood-control works.	31,000,000.00	31,000,000.00	[2] 31,070,854.00
Flood control, Mississippi River and tributaries, emergency construction.	do			3,000,000.00
Emergency fund for flood control on tributaries of Mississippi River.	Levees	400,000.00	400,000.00	527,787.00
Flood control, Sacramento River, Calif.	Dredging channels, building levees, bank protection, and by-pass weirs.	900,000.00	900,000.00	822,789.00
Operating and care of canals, etc.	Reconstruction of dam			741,739.00
Funds contributed and advanced for river and harbor improvements.	Dredging channels, construction of breakwaters, and other improvements of navigable waters.	1,150,000.00	3,000,000.00	2,014,550.03
Funds contributed for flood control, Mississippi and Sacramento Rivers.	Building levees	640,000.00	450,000.00	357,561.56
Miscellaneous appropriations for rivers and harbors.	Dredging channels and other improvements to navigable waters.			325.00
Funds contributed for roads, bridges, and trails, Alaska.	Constructing roads, bridges and trails (exclusive of maintenance).			41,123.00
Wagon roads, bridges, and trails, Alaska.	do			121,031.00
Protective works and measures, Lake of the Woods and Rainy River, Minn.	Flowage easements and bank protection			41,632.00
Protective works and measures, Lake of the Woods and Rainy River, Minn. (contribution by Canada).	do			22,238.00
Total, nonmilitary activities		66,090,000.00	83,316,399.00	90,905,486.43
Total, War Department, exclusive ofPanama Canal.		68,599,557.00	104,482,389.00	116,560,478.15
Panama Canal: Maintenance and operation.	Continuation of construction of Madden Dam; permanent quarters for American employees; enlargement of Cristobal Dry Dock; Home for Superannuated Alien Employees, Corozal Hospital; Corundu Fill; La Boca Road and grading.	5,555,000.00	1,720,394.00	1,279,606.00
Total, War Department, including Panama Canal.		74,154,557.00	106,202,783.00	117,840,084.15
DISTRICT OF COLUMBIA				
Public works, total of all appropriations.	Public school buildings, highways, water, and sewer construction.	11,000,520.00	12,899,554.00	10,410,287.86
Total, public works		377,498,767.00	410,683,194.22	436,837,765.54

[1] The total expenditure, including maintenance, is $58,664,735.81.
[2] The total expenditure, including maintenance, is $33,427,919.28.

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BUDGET STATEMENT NO. 10–A

Report required by section 3 of the act of Congress, approved December 20, 1930, making supplemental appropriations to provide for emergency construction on certain public works (46 Stat., p. 1032)

SUMMARY OF APPROPRIATIONS AND TRANSFERS

	Appropriated	Total available
DEPARTMENT OF AGRICULTURE		
Forest Service		
Salaries and expenses, Forest Service, emergency construction, 1931	$3,000,000	$3,000,000
Transferred from Federal-aid highway system, advances to States, emergency construction, 1931		53,000
		3,053,000
Special road items		
Highways within national forests, emergency construction, 1931	3,000,000	3,000,000
Public lands highways, emergency construction, 1931	3,000,000	3,000,000
(Availability continued during fiscal year 1932 by second deficiency act, Mar. 4, 1931 (46 Stat., p. 1563).		
Federal-aid highway system, advances to States, emergency construction, 1931	80,000,000	80,000,000
Less amounts transferred to—		
Salaries and expenses, Forest Service, emergency construction, 1931 $53,000		
Roads and trails, national parks, emergency construction, 1931 578,800		
		631,800
		79,368,200
DEPARTMENT OF THE INTERIOR		
National Park Service		
Roads and trails, national parks, emergency construction, 1931	1,500,000	1,500,000
Transferred from Federal-aid highway system, advances to States, emergency construction, 1931		578,800
		2,078,800
WAR DEPARTMENT		
Corps of Engineers		
Maintenance and improvement of existing river and harbor works, emergency construction (no year)	22,500,000	22,500,000
Flood control, Mississippi River and tributaries, emergency construction (no year)	3,000,000	3,000,000
Total	116,000,000	116,000,000

ALLOCATIONS AND EXPENDITURES

DEPARTMENT OF AGRICULTURE

State	Amount allocated	Expenditures, fiscal year 1931
Salaries and expenses, Forest Service, emergency construction, 1931		
Alabama	$16,800.00	$16,800.00
Arizona	295,613.93	295,613.93
Arkansas	184,639.38	184,639.38
California	314,690.45	275,437.70
Colorado	47,510.98	47,510.98
Florida	56,218.38	56,218.38
Georgia	110,753.71	110,753.71
Idaho	533,533.30	481,611.22
Louisiana	18,500.00	18,500.00
Maine	1,788.46	1,788.46
Michigan	73,292.66	73,292.66
Minnesota	59,182.34	59,182.34
Montana	12,033.01	12,033.01
Nevada	19,002.61	19,002.61
New Hampshire	20,611.54	20,611.54
New Mexico	207,686.07	207,686.07
North Carolina	123,322.28	123,322.28
Oklahoma	14,257.56	14,257.56

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No. 10–A.—*Report required by section 3 of the act of Congress, approved December 20, 1930, making supplemental appropriations to provide for emergency construction on certain public works (46 Stat., p. 1032)*—Continued

ALLOCATIONS AND EXPENDITURES—Continued

DEPARTMENT OF AGRICULTURE—Continued

State	Amount allocated	Expenditures, fiscal year 1931
Salaries and expenses, Forest Service, emergency construction, 1931—Continued		
Oregon	$242, 346. 36	$218, 959. 84
Pennsylvania	38, 000. 00	38, 000. 00
Porto Rico	1, 904. 35	1, 904. 35
South Dakota	24, 548. 87	24, 548. 87
Tennessee	35, 421. 69	35, 421. 69
Utah	88, 523. 42	88, 523. 42
Virginia	86, 508. 90	86, 508. 90
Washington	208, 653. 64	188, 149. 00
West Virginia	123, 931. 31	123, 931. 31
Wisconsin	46, 511. 41	46, 511. 41
Wyoming	46, 842. 71	46, 842. 71
	3, 052, 629. 32	2, 917, 563. 33
Unallocated balance	370. 68	
Total	3, 053, 000. 00	2, 917, 563. 33
Highways within national forests, emergency construction, 1931		
Alabama	2, 800. 00	2, 667. 04
Arizona	209, 559. 00	160, 009. 28
Arkansas	32, 142. 00	
California	499, 158. 00	184 780. 79
Colorado	239, 730. 00	141, 104. 81
Florida	11, 481. 00	25. 53
Georgia	6, 801. 00	6, 801. 00
Idaho	368, 350. 00	39, 236. 07
Louisiana	265. 00	265. 00
Maine	1, 003. 00	1, 003. 00
Michigan	6, 612. 00	
Minnesota	22, 610. 00	
Montana	289, 662. 00	51, 481. 85
Nebraska	3, 479. 00	2, 835. 72
Nevada	67, 051. 00	1, 091. 23
New Hampshire	15, 799. 00	11, 252. 00
New Mexico	147, 020. 00	54, 331. 20
North Carolina	9, 802. 00	9, 530. 10
Oklahoma	1, 274. 00	1, 274. 00
Oregon	465, 090. 00	109, 624. 14
Pennsylvania	6, 547. 00	5, 969. 15
South Carolina	1, 178. 00	1, 058. 82
South Dakota	27, 865. 00	3, 434. 31
Tennessee	8, 999. 00	8, 987. 00
Utah	120, 107. 00	15, 000. 00
Virginia	11, 414. 00	10, 497. 73
Washington	257, 363. 00	37, 021. 98
West Virginia	5, 576. 00	5, 576. 00
Wisconsin	2, 249. 00	2, 042. 43
Wyoming	158, 623. 00	24, 608. 28
Porto Rico	391. 00	
Total	3, 000, 000. 00	891, 508. 46
Public lands highways, emergency construction, 1931		
Arizona	416, 328. 00	
California	230, 614. 00	400. 33
Colorado	130, 197. 00	
Idaho	174, 316. 00	
Montana	164, 521. 00	
Nevada	588, 914. 00	3, 932. 91
New Mexico	256, 790. 00	
Oklahoma	41, 464. 00	
Oregon	193, 377. 00	
South Dakota	65, 715. 00	
Utah	326, 683. 00	
Washington	55, 165. 00	
Wyoming	280, 916. 00	
Expenses of administration	75, 000. 00	20, 636. 07
Total	3, 000, 000. 00	24, 969. 31

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No. 10–A.—*Report required by section 3 of the act of Congress, approved December 20, 1930, making supplemental appropriations to provide for emergency construction on certain public works (46 Stat., p. 1032)*—Continued

ALLOCATIONS AND EXPENDITURES—Continued

DEPARTMENT OF AGRICULTURE—Continued

State	Amount allocated	Expenditures, fiscal year 1931	Expenditures to November 10, 1931
Federal-aid highway system, advances to States, emergency construction, 1931			
Alabama	$1,698,645.00	$722,445.09	$1,406,781.11
Arizona	1,170,481.00	444,034.68	1,170,481.00
Arkansas	1,388,157.00	869,985.41	1,388,157.00
California	3,108,233.00	766,823.27	3,003,950.87
Colorado	1,507,832.00	450,536.03	1,507,832.00
Connecticut	520,491.00	77,076.83	520,491.00
Delaware	400,000.00	89,447.22	400,000.00
Florida	1,086,438.00	141,635.60	1,086,438.00
Georgia	2,077,996.00	1,087,474.01	2,072,570.15
Idaho	1,008,035.00	204,387.62	1,008,035.00
Illinois	3,400,116.00	272,731.88	3,400,116.00
Indiana	2,045,929.00	339,322.91	2,045,929.00
Iowa	2,116,369.00	828,640.55	2,116,369.00
Kansas	2,192,301.00	937,195.16	2,192,301.00
Kentucky	1,504,715.00	484,459.54	1,504,715.00
Louisiana	1,147,927.00	29,696.72	984,497.85
Maine	715,799.00	134,017.09	715,799.00
Maryland	678,752.00	193,224.86	678,752.00
Massachusetts	1,141,460.00	180,872.76	1,141,460.00
Michigan	2,521,382.00	169,281.09	2,521,382.00
Minnesota	2,249,993.00	207,654.41	2,249,993.00
Mississippi	1,434,736.00	334,228.15	1,303,445.12
Missouri	2,526,823.00	663,597.20	2,281,371.62
Montana	1,671,930.00	667,310.62	1,671,930.00
Nebraska	1,708,031.00	496,653.56	1,708,031.00
Nevada	1,049,638.00	156,000.74	883,894.72
New Hampshire	400,000.00	----------	397,793.51
New Jersey	1,107,807.00	437,675.94	1,107,807.00
New Mexico	1,303,288.00	819,124.26	1,303,288.00
New York	4,050,566.00	268,681.76	4,050,566.00
North Carolina	1,926,775.00	654,115.65	1,926,775.00
North Dakota	1,298,532.00	203,801.80	1,285,240.36
Ohio	2,998,538.00	609,320.93	2,998,538.00
Oklahoma	1,926,351.00	682,164.87	1,926,351.00
Oregon	1,320,287.00	281,917.78	1,218,558.14
Pennsylvania	3,512,943.00	272,353.37	3,450,213.08
Rhode Island	400,000.00	----------	400,000.00
South Carolina	1,114,636.00	626,267.96	1,114,636.00
South Dakota	1,337,973.00	286,557.49	1,337,973.00
Tennessee	1,741,882.00	924,854.94	1,741,882.00
Texas	5,088,080.00	1,237,638.67	4,885,409.31
Utah	926,521.00	220,656.93	911,161.05
Vermont	400,000.00	66,070.27	400,000.00
Virginia	1,505,502.00	509,766.26	1,505,502.00
Washington	1,270,933.00	292,580.41	1,270,097.59
West Virginia	875,384.00	69,909.38	875,384.00
Wisconsin	1,992,410.00	453,086.91	1,992,410.00
Wyoming	1,029,383.00	216,332.00	1,006,197.87
Hawaii	400,000.00	214,655.66	400,000.00
Total	80,000,000.00	20,296,266.24	78,470,505.35

DEPARTMENT OF THE INTERIOR

Project	Amount allocated	Expenditures, fiscal year 1931
Roads and trails, national parks, emergency construction, 1931		
Bryce Canyon National Park, Utah: Rim Road	$122,200.00	$3,623.77
Grand Canyon National Park, Ariz.:		
Bright Angel Springs—North Entrance Road	57,000.00	----------
South Approach Road	144,000.00	4,643.29
Zion National Park, Utah: Floor of Valley Road	282,000.00	69,881.44
Colonial National Monument, Va.: Colonial Parkway	541,400.00	13,407.36
Petrified Forest National Monument, Ariz.: Road and bridges	249,000.00	1,885.32
Proposed Shenandoah National Park, Va.: Blue Ridge, Skyline Road	683,200.00	21,210.95
Total	2,078,800.00	114,652.13

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No. 10–A.—*Report required by section 3 of the act of Congress, approved December 20, 1930, making supplemental appropriations to provide for emergency construction on certain public works (46 Stat., p. 1032)*—Continued

ALLOCATIONS AND EXPENDITURES—Continued

WAR DEPARTMENT

Project	Allocated	Expenditures, fiscal year 1931
Maintenance and improvement of existing river and harbor works, emergency construction		
Baltimore Harbor and Channels, Md	$741, 360. 00	$392, 989. 91
Elk and Little Elk Rivers, Md	6, 000. 00	1, 029. 28
Claiborne Harbor, Md	13, 100. 00	13, 052. 68
Choptank River, Md	5, 300. 00	5, 300. 00
Wicomico River, Md	73, 000. 00	33, 942. 10
Twitch Cove and Big Thoroughfare River, Md	9, 500. 00	3, 892. 01
Herring Bay and Rockhole Creek, Md	6, 300. 00	6, 080. 92
Salem Harbor, Mass	36, 587. 91	36, 587. 91
Buffalo Harbor, N. Y	250, 250. 00	64, 778. 17
Dunkirk Harbor, N. Y	46, 200. 00	42, 188. 12
Great Sodus Bay Harbor, N. Y	27, 000. 00	1, 666. 55
Lorain Harbor, Ohio	44, 500. 00	22, 340. 46
Oswego Harbor, N. Y	304, 000. 00	87, 809. 94
St. Lawrence River between Ogdensburg, N. Y., and Lake Ontario	10, 000. 00	5, 521. 28
Examinations, surveys, and contingencies, Buffalo district	14, 000. 00	13, 261. 17
Shipyard Creek (River), S. C	20, 000. 00	20, 000. 00
Waccamaw River, S. C	12, 500. 00	12, 500. 00
Tennessee River above Riverton, Ala	97, 400. 00	90, 568. 56
Illinois River, Ill	1, 062, 000. 00	393, 244. 88
Calumet Harbor and River, Ill. and Ind	355, 246. 27	341, 468. 75
Chicago Harbor, Ill	7, 550. 00	7, 550. 00
Chicago River, Ill	57, 110. 98	53, 314. 76
Waukegan Harbor, Ill	62, 000. 00	17, 504. 37
Ohio River:		
Open-channel improvement—		
Cincinnati district	168, 000. 00	112, 641. 85
Louisville district	459, 000. 00	207, 134. 80
Lock and dam construction—		
Huntington district	50, 000. 00	25, 882. 01
Pittsburgh district	41, 500. 00	41, 020. 64
Black River, Mich	18, 000. 00	----------
Monroe Harbor, Mich	20, 755. 00	464. 52
St. Marys River, Mich	637, 337. 75	1, 854. 56
Examinations, surveys, and contingencies, Detroit district	57, 000. 00	53, 603. 09
Ashland Harbor, Wis	100, 000. 00	63, 964. 17
Harbor at Duluth, Minn., and Superior, Wis	184, 240. 67	87, 626. 69
Examinations, surveys, and contingencies, Duluth district	15, 009. 33	14, 000. 00
Channel from Aransas Pass to Corpus Christi, Tex	275, 000. 00	137, 919. 00
Channel from Galveston Harbor to Texas City, Tex	75, 525. 00	75, 525. 00
Cedar Bayou, Tex	3, 700. 00	----------
Houston Ship Channel, Tex	80, 000. 00	----------
Sabine-Neches Waterway, Tex	71, 300. 00	----------
Great Kanawha River, W. Va	300, 000. 00	336, 442. 88
Kanawha River, W. Va., lock and dam construction	450, 000. 00	
Caloosahatchee River and Lake Okeechobee drainage areas, Florida	57, 545. 87	23, 330. 12
Charlotte Harbor, Fla	6, 500. 00	6, 477. 54
Miami Harbor, Fla	50, 000. 00	27, 475. 14
St. Johns River, Fla., Jacksonville to the ocean	74, 000. 00	23, 365. 02
St. Petersburg Harbor, Fla	44, 796. 90	44, 238. 86
Tampa Harbor, Fla	109, 440. 00	58, 190. 50
Intracoastal Waterway from Jacksonville to Miami, Fla	47, 000. 00	----------
Ketchikan Harbor, Alaska	150, 000. 00	20, 198. 16
Port Alexander, Alaska	17, 000. 00	620. 42
Harbor of refuge at Seward, Alaska	45, 000. 00	39, 852. 85
Missouri River:		
Kansas City to mouth—		
Kansas City district	2, 453, 525. 48	2, 453, 525. 48
St. Louis district	615, 000. 00	391, 393. 86
Kansas City to Sioux City	600, 000. 00	600, 000. 00
San Diego Harbor, Calif	180, 000. 00	148, 353. 99
Los Angeles and Long Beach Harbors, Calif	401, 500. 00	342, 833. 05
Green and Barren Rivers, Ky	5, 000. 00	1, 749. 49
Muskegon Harbor, Mich	54, 100. 00	----------
Fox River, Wis	28, 000. 00	28, 000. 00
Milwaukee Harbor, Wis	118, 000. 00	88, 434. 69
Examinations, surveys, and contingencies, Milwaukee district	11, 400. 00	10, 451. 09
Channel between Mobile Bay and Mississippi Sound, Ala	52, 700. 00	27, 098. 33
Intracoastal waterway from Mobile, Ala., to New Orleans, La	15, 432. 24	15, 432. 24
Mobile Harbor, Ala	132, 800. 00	132, 800. 00
Intracoastal waterway from Pensacola Bay, Fla., to Mobile Bay, Ala	75, 000. 00	21, 377. 97
St. Marks River, Fla	11, 000. 00	11, 000. 00

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No. 10–A.—*Report required by section 3 of the act of Congress, approved December 20, 1930, making supplemental appropriations to provide for emergency construction on certain public works (46 Stat., p. 1032)*—Continued

ALLOCATIONS AND EXPENDITURES—Continued

WAR DEPARTMENT—Continued

Project	Allocated	Expenditures, fiscal year 1931
Maintenance and improvement of existing river and harbor works, emergency construction—Continued		
East Pass Channel from the Gulf of Mexico into Choctawhatchee Bay, Fla	$8, 657. 23	$8, 634. 23
Upper Chipola River, Fla., from Marianna to its mouth	7, 000. 00	7, 000. 00
Cumberland River, Tenn. and Ky., above Nashville	6, 000. 00	
Tennessee River below Riverton, Ala	21, 600. 00	2, 595. 63
Louisiana-Texas Intracoastal Waterway (New Orleans-Sabine River section)	150, 000. 00	
Bay Ridge and Red Hook Channels, N. Y	158, 200. 00	49, 998. 07
East River, N. Y	34, 000. 00	
Hudson River, N. Y	135, 800. 00	84, 370. 99
Hudson River Channel	21, 000. 00	
Jamaica Bay, N. Y	35, 158. 18	
Newtown Creek, N. Y	130, 000. 00	33, 245. 04
New York Harbor, N. Y	100, 000. 00	100, 000. 00
Tarrytown Harbor, N. Y	11, 341. 82	
New York Harbor, collection and removal of drift	5, 000. 00	
Manasquan River, N. J	192, 700. 00	167, 038. 07
Newark Bay, Hackensack and Passaic Rivers, N. J	111, 500. 00	657. 37
Raritan River, N. J	328, 000. 00	229, 223. 45
Washington Canal, and South River, N. J	218. 48	218. 48
San Juan Harbor, P. R	5, 000. 00	2, 337. 43
Edenton Harbor, N. C	43, 250. 00	28, 129. 89
James River, Va	663, 500. 00	485, 883. 93
Knobbs Creek, N. C	80, 500. 00	40, 135. 44
Nansemond River, Va	86, 300. 00	39, 966. 05
Norfolk Harbor, Va	138, 500. 00	135, 733. 93
Occohannock Creek, Va	42. 15	
Roanoke River, N. C	19, 000. 00	
Thimble Shoal Channel, Va	15, 157. 85	
Willoughby Channel, Va	8, 500. 00	6, 989. 24
Delaware River between Philadelphia, Pa., and Trenton, N. J	225, 230. 13	85, 230. 13
Delaware River, Pa., N. J. and Del., Philadelphia to the sea	761, 359. 62	469, 831. 81
Delaware River at Camden, N. J	158, 410. 25	137, 114. 03
Schuylkill River, Pa	288, 500. 00	224, 718. 54
Allegheny River, Pa., lock and dam construction	154, 000. 00	125, 655. 74
Youghiogheny River, Pa	8, 500. 00	8, 500. 00
Columbia and lower Willamette River below Vancouver, Wash., and Portland	250, 000. 00	227, 691. 76
Columbia River at mouth, Oregon and Washington	10, 000. 00	
Coos Bay, Oreg	75, 000. 00	35, 698. 23
Coquille River, Oreg	55, 000. 00	27, 230. 60
Lake River, Wash	2, 700. 00	2, 700. 00
Skipanon Channel, Oreg	124, 000. 00	23, 611. 06
Willamette River above Portland and Yamhill River, Oreg	7, 000. 00	3, 268. 38
Yaquina Bay and Harbor, Oreg	8, 000. 00	
New Bedford and Fairhaven Harbors, Mass	235, 931. 13	137, 486. 53
Fall River Harbor, Mass	189, 175. 20	80, 163. 37
New Haven Harbor, Conn	108, 492. 52	80, 620. 69
Bridgeport Harbor, Conn	75, 000. 00	60, 620. 13
Hay (West) Harbor, N. Y	8, 401. 15	8, 401. 15
Mill Creek and South Slough at Milan, Ill	25, 000. 00	4, 531, 05
Mississippi River from mouth of Illinois River to mouth of Wisconsin River	675, 000. 00	331, 371. 39
Mississippi River between Ohio and Illinois Rivers	1, 235, 000. 00	1, 000, 513. 27
Mississippi River between Wisconsin River and Minneapolis, Minn	375, 000. 00	176, 496. 99
Humboldt Harbor and Bay, Calif	110, 600. 00	24, 825. 87
Noyo River, Calif	190, 000. 00	10, 189. 44
Oakland Harbor, Calif	25, 000. 00	
Petaluma Creek, Calif	44, 400. 00	44, 081. 38
Redwood Creek, Calif	26, 000. 00	26, 000. 00
Harbor at San Francisco, Calif	8, 000. 00	
San Rafael Creek, Calif	13, 000. 00	13, 000. 00
Suisun Bay Channel, Calif	53, 500. 00	53, 500. 00
Middle River and Empire Cut, Calif	1, 600. 00	1, 600. 00
Sacramento River, Calif	34, 000. 00	34, 000. 00
Mokelumne River, Calif	3, 000. 00	3, 000. 00
Brunswick Harbor, Ga	653, 000. 00	347, 997. 68
Savannah Harbor, Ga	149, 300. 00	87, 300. 00
Savannah River below Augusta	30, 900. 00	10, 932. 29
Bellingham Harbor, Wash	28, 484. 00	28, 484. 00
Everett Harbor, Wash	132, 000. 00	61, 891. 01
Olympia Harbor, Wash	46, 000. 00	46, 000. 00
Quillayute River, Wash	72, 000. 00	6, 563. 28
Seattle Harbor, Wash	26. 89	26. 89
Tacoma Harbor, Wash	161, 000. 00	82, 957. 43

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No. 10–A.—*Report required by section 3 of the act of Congress, approved December 20, 1930, making supplemental appropriations to provide for emergency construction on certain public works (46 Stat., p. 1032)*—Continued

ALLOCATIONS AND EXPENDITURES—Continued

WAR DEPARTMENT—Continued

Project	Allocated	Expenditures, fiscal year 1931
Maintenance and improvement of existing river and harbor works, emergency construction—Continued		
Willapa River and Harbor, Wash	$10, 000. 00	
Monroe Bay and Creek, Va	12, 450. 00	$12, 450. 00
Smith Creek, Md	5, 250. 00	2, 923. 17
Rappahannock River, Va	19, 000. 00	9, 143. 74
Urbana Creek, Va	10, 000. 00	7, 173. 15
Wilmington Harbor, Del	100, 000. 00	100, 000. 00
Little Machipongo River, Va	13, 500. 00	13, 500. 00
Beaufort Harbor, N. C	60, 350. 00	36, 382. 45
Belhaven Harbor, N. C	53, 500. 00	6, 131. 32
Waterway connecting Core Sound and Beaufort Harbor, N. C	3, 500. 00	162. 08
Cape Fear River, N. C., at and below Wilmington	622, 500. 00	278, 166. 83
Far Creek, N. C	29, 000. 00	29, 000. 00
Inland Waterway from Norfolk, Va., to Beaufort Inlet, N. C	4, 000. 00	174. 67
Intracoastal Waterway from Cape Fear River, N. C., to Winyah Bay, S. C	396, 000. 00	136, 420. 82
Morehead City Harbor, N. C	36, 500. 00	36, 500. 00
Pamlico and Tar Rivers, N. C	139, 000. 00	43, 070. 94
Silver Lake Harbor, N. C	11, 000. 00	11, 000. 00
Adjustments pending on June 30, 1931		3, 220. 99
Total	22, 500, 000. 00	13, 622, 251. 35
Flood control, Mississippi River and tributaries, emergency construction		
Levees, Mississippi River, including levee work around Cairo and certain levees necessary to keep water out of St. Francis Basin, Mo., Ky., Ark., Tenn., and Miss	600, 000	600, 000
Revetments	400, 000	400, 000
Levees, Mississippi River	1, 000, 000	1, 000, 000
Levees, south bank, Arkansas River	230, 000	230, 000
Levees, Mississippi River, Ark., Miss., and La	770, 000	770, 000
Total	3, 000, 000	3, 000, 000
RECAPITULATION		
Revetments	400, 000	400, 000
Levees, Mississippi River	2, 370, 000	2, 370, 000
Levees, Arkansas River	230, 000	230, 000
Total	3, 000, 000	3, 000, 000

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BUDGET STATEMENT No. 11

Summary of estimates of appropriations, by "character and objects of expenditure," [1] for the fiscal year 1933, compared with appropriations for the fiscal year 1932, and expenditures and obligations for 1931, exclusive of the Postal Service

Character and objects of expenditure	Estimates of appropriations, 1933		Appropriations, 1932		Expenditures and obligations, 1931	
	Amount	Per cent	Amount	Per cent	Amount	Per cent
Current expenses:						
01. Personal services [2]	$605, 834, 246. 00	15. 99	$609, 011, 565. 00	16. 03	$598, 689, 777. 80	15. 62
02. Supplies and materials	104, 719, 636. 00	2. 77	113, 612, 232. 00	2. 99	114, 224, 704. 79	2. 98
03. Subsistence and support of persons (service)	12, 979, 990. 00	. 34	13, 786, 370. 00	. 36	13, 307, 050. 00	. 35
04. Subsistence and care of animals and storage and care of vehicles (service)	533, 127. 00	. 01	564, 628. 00	. 01	480, 403. 00	. 01
05. Communication service	6, 053, 728. 00	. 16	6, 142, 303. 00	. 16	5, 517, 971. 37	. 14
06. Travel expenses	40, 871, 810. 00	1. 08	42, 801, 123. 00	1. 13	40, 729, 174. 34	1. 06
07. Transportation of things (service)	13, 858, 283. 00	. 37	14, 555, 734. 00	. 38	14, 673, 712. 13	. 38
08. Printing, engraving, lithographing, binding, photographing, and typewriting (service)	11, 546, 997. 00	. 30	12, 442, 395. 00	. 33	11, 418, 289. 06	. 30
09. Advertising and publication of notices (service)	148, 773. 00	-------	174, 607. 00	-------	157, 772. 14	-------
10. Furnishing of heat, light, power, water, and electricity (service)	9, 071, 411. 00	. 24	8, 389, 384. 00	. 22	7, 602, 066. 75	. 20
11. Rents	9, 572, 749. 00	. 25	10, 207, 931. 00	. 27	10, 635, 349. 06	. 28
12. Repairs and alterations	87, 956, 950. 00	. 232	82, 688, 487. 00	2. 18	85, 715, 537. 10	2. 24
13. Special and miscellaneous current expenses	11, 973, 475. 00	. 32	16, 508, 140. 00	. 43	21, 568, 368. 75	. 56
14. Maintenance and operation of naval shore stations	80, 689, 330. 00	2. 13	81, 502, 168. 00	2. 14	79, 454, 867. 00	2. 07
15. Maintenance and operation of fleet	99, 599, 288. 00	2. 63	99, 981, 024. 00	2. 64	101, 024, 936. 00	2. 64
16. Miscellaneous naval operating charges	32, 824, 835. 00	. 87	32, 823, 831. 00	. 86	32, 854, 520. 00	. 86
Total, current expenses	1, 128, 234, 628. 00	29. 78	1, 145, 191, 922. 00	30. 13	1, 138, 054, 499. 29	29. 69
Fixed charges:						
20. Interest	641, 155, 000. 00	16. 93	605, 548, 000. 00	15. 94	611, 732, 389. 00	15. 96
21. Pensions, retirement salaries, annuities, and World War allowances	761, 107, 977. 00	20. 09	665, 953, 963. 00	17. 52	657, 649, 286. 00	17. 15
22. Grants, subsidies, and contributions	144, 130, 165. 89	3. 81	160, 120, 762. 34	4. 21	193, 178, 823. 70	5. 04
Total, fixed charges	1, 546, 393, 142. 89	40. 83	1, 431, 622, 725. 34	37. 67	1, 462, 560, 498. 70	38. 15
Acquisition of property:						
30. Plant and equipment	101, 348, 496. 00	2. 67	108, 622, 417. 00	2. 86	104, 878, 377. 54	2. 74
31. Land and interests in land	12, 898, 363. 00	. 34	22, 980, 626. 00	. 60	39, 475, 383. 00	1. 03
32. Structures and parts and nonstructural improvements to land (includes fixed equipment)	226, 734, 246. 00	5. 99	224, 894, 355. 00	5. 92	216, 710, 204. 54	5. 65
33. Stores purchased for resale	9, 000. 00	-------	9, 000. 00	-------	46, 664. 00	-------
34. General stores	16, 310, 300. 00	. 43	16, 579, 165. 00	. 44	15, 091, 568. 00	. 39
Total, acquisition of property	357, 300, 405. 00	9. 43	373, 085, 563. 00	9. 82	376, 202, 197. 08	9. 81
Payment of debt:						
40. Public-debt redemptions and purchases	496, 803, 478. 00	13. 12	411, 771, 300. 00	10. 84	440, 082, 000. 00	11. 48
Payments for rights and obligations:						
50. Investments [3]	221, 858, 000. 00	5. 85	341, 375, 415. 00	8. 98	234, 895, 449. 62	6. 13
51. Treaty obligations	281, 020. 00	. 01	281, 020. 00	. 01	281, 020. 00	. 01
52. Repayments of deposits	6, 269, 700. 00	. 17	8, 161, 266. 00	. 22	7, 612, 169. 00	. 20
53. Refunds, awards, and indemnities	26, 772, 485. 00	. 71	54, 110, 820. 00	1. 42	102, 145, 991. 69	2. 66
Total, payments for rights and obligations	255, 181, 205. 00	6. 74	403, 928, 521. 00	10. 63	344, 934, 630. 31	9. 00
Total, General Government	3, 783, 912, 858. 89	99. 90	3, 765, 600, 031. 34	99. 09	3, 761, 833, 825. 38	98. 13
District of Columbia	47, 331, 919. 00	1. 25	48, 972, 638. 00	1. 29	48, 368, 647. 61	1. 26
	3, 831, 244, 777. 89	101. 15	3, 814, 572, 669. 34	100. 38	3, 810, 202, 472. 99	99. 39
Adjustments and collections	−43, 490, 163. 67	1. 15	−14, 546, 134. 27	. 38	+23, 428, 531. 74	. 61
Total	3, 787, 754, 614. 22	100. 00	3, 800, 026, 535. 07	100. 00	3, 833, 631, 004. 73	100. 00

[1] For definitions of objects, see General Accounting Office Bulletin No. 1, dated May 11, 1922, as amended.
[2] Exclusive of personal services chargeable to the manufacture and repair of equipment or the building and repair of structures, etc.
[3] Includes agricultural marketing loans.

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BUDGET STATEMENT NO. 12

Comparisons of appropriations recommended and appropriations made by Congress, fiscal year 1932, compared with fiscal year 1931, classified by organization units

Organization unit	Appropriations recommended			Appropriations by Congress to Nov. 1, 1931	Increases by Congress (+); decreases (−)
	In Budget	Supplemental estimates	Total		
Fiscal year 1932					
Legislative establishment	$28,883,283.00	$141,333.00	$29,024,616.00	$27,309,340.00	−$1,715,276.00
Executive and independent establishments	1,148,354,811.00	420,347.00	1,148,775,158.00	1,146,067,423.00	−2,707,735.00
Department of Agriculture	225,537,476.00	85,832.00	225,623,308.00	[2] 247,283,130.00	+21,659,822.00
Department of Commerce	54,638,226.00		54,638,226.00	54,335,230.00	−302,996.00
Interior Department	85,345,211.73	75,000.00	85,420,211.73	85,275,106.73	−145,105.00
Department of Justice	51,988,261.00	10,000.00	51,998,261.00	51,249,201.00	−749,060.00
Department of Labor	13,446,400.00	1,700,000.00	15,146,400.00	14,979,200.00	−167,200.00
Navy Department	349,628,298.00	13,392,591.00	363,020,889.00	360,101,593.00	−2,919,296.00
Post Office Department	849,044,057.00		849,044,057.00	841,483,777.00	−7,560,280.00
State Department	17,731,306.34	848,450.00	18,579,756.34	18,506,306.34	−73,450.00
Treasury Department	281,296,380.00	1,165,607.00	282,461,987.00	268,922,417.00	−13,539,570.00
War Department, including Panama Canal	464,645,806.00	15,000.00	464,660,806.00	460,078,650.00	−4,582,156.00
District of Columbia	47,796,047.00	1,543,300.00	49,339,347.00	48,972,638.00	−366,709.00
Public debt, principal and interest	1,049,509,905.00	−[1] 32,563,605.00	1,016,946,300.00	1,016,946,300.00	
Total, including Postal Service	4,667,845,468.07	−13,166,145.00	4,654,679,323.07	4,641,510,312.07	−13,169,011.00
Fiscal year 1931					
Legislative establishment	27,345,066.98	3,172,842.68	30,517,909.66	27,840,895.29	−2,677,014.37
Executive and independent establishments	891,927,254.00	394,386,797.44	1,286,314,051.44	1,248,471,674.25	−37,842,377.19
Department of Agriculture	165,088,506.00	95,649,514.84	260,738,020.84	259,048,791.84	−1,689,229.00
Department of Commerce	52,382,270.00	2,559,493.94	54,941,763.94	55,229,951.94	+288,188.00
Interior Department	67,702,947.74	25,072,392.01	92,775,339.75	96,742,887.15	+3,967,547.40
Department of Justice	41,017,292.00	12,532,513.45	53,549,805.45	52,313,119.55	−1,236,685.90
Department of Labor	12,219,770.00	54,680.28	12,274,450.28	12,287,097.67	+12,647.39
Navy Department	380,392,526.00	16,646,135.07	397,038,661.07	400,008,100.70	+2,969,439.63
Post Office Department	838,970,577.00	4,644,954.87	843,615,531.87	840,196,109.88	−3,419,421.99
State Department	17,238,659.14	1,069,601.44	18,308,260.58	18,098,342.67	−209,917.91
Treasury Department	339,107,000.00	38,008,189.07	377,115,189.07	369,461,844.85	−7,653,344.22
War Department, including Panama Canal	455,319,712.00	4,536,566.57	459,856,278.57	464,350,935.19	+4,494,656.62
District of Columbia	47,880,228.00	1,813,943.45	49,694,171.45	49,326,618.19	−367,553.26
Public debt, principal and interest	1,254,324,000.00	[1] 210,325,800.00	1,043,998,200.00	1,043,998,200.00	
Total, including Postal Service	4,590,915,808.86	389,821,825.11	4,980,737,633.97	4,937,374,569.17	−43,363,064.80

[1] Net decrease in original public-debt estimates, as revised by the Treasury Department.

[2] Includes $20,000,000 for loans in drought stricken areas transferred from Interior Department appropriation act.

NOTE.—Appropriations for which no estimates were submitted have been distributed above by departments.

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BUDGET STATEMENT No. 13

Comparative statement of appropriations for departments and establishments for the fiscal years 1932 and 1931, including revised public-debt appropriations

	Appropriations for 1932			Appropriations for 1931		
	Annual and other	Permanent and indefinite	Total	Annual and other	Permanent and indefinite	Total
Legislative establishment:						
Senate	$3,249,292.00		$3,249,292.00	$3,482,844.00		$3,482,844.00
House of Representatives	8,183,612.00		8,183,612.00	8,336,706.71		8,336,706.71
Architect of the Capitol	9,658,422.00		9,658,422.00	8,592,656.58		8,592,656.58
Botanic Garden	173,882.00		173,882.00	195,460.00		195,460.00
Library of Congress	2,328,077.00	$234,005.00	2,562,082.00	3,541,078.00	$233,500.00	3,774,578.00
Public Printer	3,294,000.00		3,294,000.00	3,273,600.00		3,273,600.00
Legislative miscellaneous	188,050.00		188,050.00	185,050.00		185,050.00
Total, legislative establishment	27,075,335.00	234,005.00	27,309,340.00	27,607,395.29	233,500.00	27,840,895.29
Executive Office and independent establishments:						
Executive Office	472,380.00		472,380.00	424,820.00		424,820.00
Emergency construction fund				116,000,000.00		116,000,000.00
Alaska relief fund		15,000.00	15,000.00		15,000.00	15,000.00
American Battle Monuments Commission	304,250.00		304,250.00	1,000,000.00		1,000,000.00
Arlington Memorial Bridge Commission	1,000,000.00		1,000,000.00	1,000,000.00		1,000,000.00
Board of Mediation	188,185.00		188,185.00	328,380.00		328,380.00
Board of Tax Appeals	653,640.00		653,640.00	653,000.00		653,000.00
Bureau of Efficiency	200,270.00		200,270.00	224,330.00		224,330.00
Civil Service Commission	1,658,342.00		1,658,342.00	1,567,152.00		1,567,152.00
Commission of Fine Arts	9,775.00		9,775.00	9,764.00		9,764.00
Commission on Law Enforcement				250,000.00		250,000.00
Employees' Compensation Commission	4,730,980.00		4,730,980.00	4,710,000.00		4,710,000.00
Federal Board for Vocational Education	2,718,980.00	7,367,000.00	10,085,980.00	2,096,206.43	7,367,000.00	9,463,206.43
Federal Farm Board	101,900,000.00		101,900,000.00	1,900,000.00		1,900,000.00
Federal Farm Board marketing fund				150,000,000.00		150,000,000.00
Federal Oil Conservation Board	20,000.00		20,000.00	17,220.00		17,220.00
Federal Power Commission	260,195.00	58,275.00	318,470.00	287,920.00	11,250.00	299,170.00
Federal Radio Commission	465,380.00		465,380.00	450,000.00		450,000.00
Federal Reserve Board		1,609,200.00	1,609,200.00		2,560,336.00	2,560,336.00
Federal Trade Commission	1,761,766.00		1,761,766.00	1,782,356.47		1,782,356.47
General Accounting Office	4,297,620.00		4,297,620.00	4,229,260.00		4,229,260.00
George Rogers Clark Sesquicentennial Commission	800,000.00		800,000.00			
George Washington Bicentennial Commission	338,195.00		338,195.00	439,075.00		439,075.00
Housing Corporation	15,000.00		15,000.00	48,950.00		48,950.00
Individual records, Civil Service Retirement				150,000.00		150,000.00
Interstate Commerce Commission	9,412,473.00	2,500,000.00	11,912,473.00	9,329,963.00	1,000,000.00	10,329,963.00
Massachusetts Bay Colony three-hundredth anniversary				10,000.00		10,000.00
Mount Rushmore National Memorial Commission				60,000.00		60,000.00
National Advisory Committee for Aeronautics	1,051,070.00		1,051,070.00	1,321,000.00		1,321,000.00
National Capital Park and Planning Commission	4,000,000.00		4,000,000.00	1,000,000.00		1,000,000.00
Personnel Classification Board	218,850.00		218,850.00			
Porto Rican Hurricane Relief Commission	1,000,000.00		1,000,000.00	2,000,000.00		2,000,000.00
Protecting interests of the United States in oil leases	60,000.00		60,000.00			
Public Buildings and Public Parks of the National Capital	5,793,617.00		5,793,617.00	5,115,770.15		5,115,770.15
Public Buildings Commission	125,000.00		125,000.00	100,000.00		100,000.00
Smithsonian Institution	1,155,424.00	60,000.00	1,215,424.00	1,163,712.00	60,000.00	1,223,712.00
Supreme Court Building Commission	3,750,000.00		3,750,000.00	1,000,000.00		1,000,000.00
Tariff Commission	1,240,000.00		1,240,000.00	785,000.00		785,000.00
U. S. Geographic Board	10,678.00		10,678.00	15,860.00		15,860.00
U. S. Shipping Board	37,406,000.00		37,406,000.00	6,346,000.00		6,346,000.00
Veterans' Administration	868,012,732.00	79,427,146.00	947,439,878.00	842,862,349.20	78,530,000.00	921,392,349.20
War Policies Commission				50,000.00		50,000.00
Yorktown Sesquicentennial Commission				200,000.00		200,000.00
Total, Executive Office and independent establishments	1,055,030,802.00	91,036,621.00	1,146,067,423.00	1,158,928,088.25	89,543,586.00	1,248,471,674.25
Department of Agriculture	[1] 235,664,694.00	11,618,436.00	247,283,130.00	247,430,355.84	11,618,436.00	259,048,791.84
Department of Commerce	54,332,230.00	3,000.00	54,335,230.00	55,226,951.94	3,000.00	55,229,951.94
Department of the Interior	69,322,606.73	15,952,500.00	85,275,106.73	75,779,187.15	20,963,700.00	96,742,887.15
Department of Justice	51,249,201.00		51,249,201.00	52,313,119.55		52,313,119.55
Department of Labor	14,970,200.00	9,000.00	14,979,200.00	12,278,097.67	9,000.00	12,287,097.67
Navy Department	358,262,123.00	1,839,470.00	360,101,593.00	398,156,550.70	1,851,550.00	400,008,100.70
Post Office Department (payable from Treasury)	195,000,000.00		195,000,000.00	145,691,691.13		145,691,691.13
State Department	18,365,073.34	141,233.00	18,506,306.34	17,957,109.67	141,233.00	18,098,342.67
Treasury Department	243,062,333.00	25,860,084.00	268,922,417.00	343,456,909.85	26,004,935.00	369,461,844.85
War Department	445,773,235.00	14,305,415.00	460,078,650.00	454,723,520.19	9,627,415.00	464,350,935.19
District of Columbia	45,711,638.00	3,261,000.00	48,972,638.00	46,844,118.19	2,482,500.00	49,326,618.19
Total, exclusive of public debt	2,813,819,471.07	164,260,764.00	2,978,080,235.07	3,036,393,095.42	162,478,855.00	3,198,871,950.42
Interest on the public debt		605,000,000.00	605,000,000.00		603,000,000.00	603,000,000.00
Sinking fund		411,771,300.00	411,771,300.00		392,152,200.00	392,152,200.00
Other redemptions of the public debt		175,000.00	175,000.00		48,846,000.00	48,846,000.00
Total payable from the Treasury	2,813,819,471.07	1,181,207,064.00	3,995,026,535.07	3,036,393,095.42	1,206,477,055.00	4,242,870,150.42
Postal Service, payable from postal revenue	646,283,777.00	200,000.00	646,483,777.00	694,284,418.75	220,000.00	694,504,418.75
Total	3,460,103,248.07	1,181,407,064.00	4,641,510,312.07	3,730,677,514.17	1,206,697,055.00	4,937,374,569.17

[1] Includes $20,000,000 for loans in drought-stricken areas transferred from Interior Department appropriation act.

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BUDGET STATEMENT NO. 14

Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive

	1931	1930	1929	1928	1927
LEGISLATIVE					
Senate	$3,419,720.28	$3,229,889.34	$2,876,299.18	$2,929,639.22	$2,715,395.50
House of Representatives	8,268,583.88	8,259,513.36	7,813,344.34	7,623,477.47	7,525,597.05
Legislative miscellaneous	172,048.92	289,100.54	558,708.02	222,576.65	150,455.70
Architect of the Capitol	4,926,209.58	2,956,820.63	1,362,220.82	1,161,894.49	4,697,665.74
Botanic Garden	201,737.87	176,036.32	166,714.70	129,211.43	129,905.22
Library of Congress	3,819,597.35	2,317,844.42	2,008,920.67	1,718,458.39	1,457,234.70
Government Printing Office	3,092,609.34	2,908,352.08	3,079,507.58	2,637,440.61	2,471,975.59
	24,900,507.22	20,137,556.69	17,865,715.31	16,422,698.26	19,148,229.50
Adjustment between cash expenditures and checks issued	77,905.46	150,736.05	319,059.64	20,649.98	530,095.63
Total legislative	23,978,412.68	19,986,820.64	17,546,655.67	16,402,048.28	19,678,325.13
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS					
Executive Office	506,811.30	604,845.22	487,250.03	589,497.19	612,197.93
Alaska relief funds	17,750.26	24,736.26	13,118.93	18,625.22	14,744.90
Alien Property Custodian	1,186,335.92	982,665.74	[1] 1,343,765.45	[1] 316,643.40	[1] 336,795.85
American Battle Monuments Commission	1,278,533.64	1,324,106.93	772,202.27	117,218.83	104,993.17
Arlington Memorial Bridge Commission	1,072,879.20	2,749,025.08	2,368,501.86	2,266,406.82	1,454,732.38
Board of Mediation	192,725.71	183,022.08	243,343.00	275,828.07	226,671.05
Board of Tax Appeals	660,359.70	672,777.28	698,730.38	663,585.42	538,132.33
Bureau of Efficiency	172,960.57	226,860.97	214,883.12	216,311.31	175,165.08
Civil Service Commission	1,512,695.50	1,415,846.86	1,244,639.86	1,150,852.65	1,003,229.24
Commission of Fine Arts	9,667.84	9,028.00	7,695.69	7,195.04	8,084.76
Employees' Compensation Commission	4,688,778.10	4,588,181.20	4,050,055.45	3,642,577.97	2,939,687.16
Federal Board for Vocational Education	9,100,114.48	8,455,770.12	7,763,224.70	7,610,930.57	7,369,854.03
Federal Farm Board	191,894,213.87	150,690,009.10			
Federal Oil Conservation Board	9,371.73	13,595.57	9,846.39		
Federal Power Commission	358,628.24	162,215.96	132,362.19	48,470.95	30,864.12
Federal Radio Commission	396,807.19	274,085.76	266,818.48	54,036.88	
Federal Reserve Board	2,114,569.25	2,832,923.52	2,905,479.71	2,050,974.27	2,511,543.25
Federal Trade Commission	1,813,219.70	1,447,667.48	1,166,582.44	984,490.54	964,347.29
General Accounting Office	4,219,895.01	4,108,591.64	4,131,403.83	3,952,989.54	3,844,885.37
George Rogers Clark Sesquicentennial Commission	188,202.18	37,266.21	54.07		
George Washington Bicentennial Commission	209,301.30	21,012.67	7,382.06	12,044.69	
Housing Corporation	73,736.11	580,417.85	477,451.13	477,348.65	485,042.01
Interstate Commerce Commission	9,857,056.06	10,559,558.61	8,848,091.39	7,328,267.70	8,260,655.44
Investigation of enforcement of prohibition and other laws	244,452.51	148,775.21			
Mount Rushmore National Memorial Commission	7,032.00	70,227.66			
National Advisory Committee for Aeronautics	1,556,891.01	979,691.73	607,123.15	535,548.78	531,142.58
National Capital Park and Planning Commission	1,187,897.48				
National Sesquicentennial Commission					1,292,979.21
Personnel Classification Board	172,675.92	9,346.81	73,318.64		
Porto Rican Hurricane Relief Commission	3,180,444.78	3,875,133.01	265,714.49		
Protecting interests of United States in oil leases and oil lands	105,247.66	67,127.81	39,955.30	76,930.59	9,019.39
Public Buildings and Public Parks of the National Capital	4,424,152.25	3,347,083.39	2,935,728.04	2,446,064.92	2,414,575.91
Public Buildings Commission	56,155.72	30,722.23	38,441.89	65,420.39	99,390.29
Purchase of Oldroyd collection of Lincoln relics					50,000.00
Railroad Administration	[1] 245,609.87	[1] 4,795,787.55	[1] 1,895,367.93	379,516.73	262,222.96
Smithsonian Institution	1,208,711.17	1,170,697.93	1,147,983.72	937,401.23	860,730.19
Tariff Commission	897,296.34	710,695.15	762,458.54	646,298.78	702,981.40
U. S. Geographic Board	10,137.88	9,016.14	4,499.54	4,052.52	3,248.83
U. S. Yorktown Sesquicentennial Commission	20,197.16				
U. S. Shipping Board and Merchant Fleet Corporation	33,961,996.34	31,695,159.06	15,889,059.12	34,881,713.16	19,011,397.11
U. S. Supreme Court Building Commission	296,534.93	337.65	25,000.00		
U. S. Veterans' Bureau	1,040,660,668.07	599,689,330.61	581,213,325.85	574,844,241.30	554,005,738.72
War Finance Corporation	172,153.82	[1] 58,838.54	[1] 611,414.95	[1] 3,813,040.77	[1] 27,065,781.61
Other independent bureaus and commissions and adjustments	[1] 9,996,656.64	4,337,431.37	100,665.31	237,800.99	1,037,950.79
Total, Executive Office and independent establishments	1,309,454,991.39	833,250,359.78	635,061,822.24	642,392,957.53	583,423,629.43
DEPARTMENT OF AGRICULTURE					
Office of the Secretary (includes salaries for all bureaus, 1924 to 1921)	1,175,884.65	1,187,010.52	1,178,393.73	1,249,954.72	1,054,880.46
Office of Information (editorial and distribution work)	1,351,857.31	1,273,533.41	1,067,802.61	1,194,365.21	1,183,109.71
Library, salaries and expenses	103,652.89	100,502.80	95,566.17	90,086.35	80,455.11
Office of Experiment Stations	4,733,590.14	4,725,092.17	4,237,207.97	3,728,603.30	3,206,197.74
Extension Service	10,360,578.69	9,199,832.76	9,099,417.36	7,551,907.47	7,484,464.65
Weather Bureau	3,987,460.56	3,390,235.09	2,935,915.11	2,791,105.11	2,539,464.68
Bureau of Animal Industry	15,478,005.79	15,072,386.58	13,860,370.59	13,496,707.56	12,369,869.62
Bureau of Dairy Industry	771,845.08	645,507.60	543,639.95	513,653.89	484,011.59

[1] Deduct—excess of credits.

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BUDGET STATEMENT NO. 14

Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive

	1926	1925	1924	1923	1922	1921
LEGISLATIVE						
Senate	$2,839,188.33	$2,679,245.79	$2,558,295.28	$2,314,067.94	$2,312,005.73	$2,367,329.19
House of Representatives	7,492,783.96	6,760,685.54	6,153,739.13	6,588,403.54	6,000,564.12	6,510,227.57
Legislative miscellaneous	147,860.57	202,991.31	96,983.55	133,928.54	114,450.30	184,359.00
Architect of the Capitol	1,164,193.45	1,304,541.27	945,571.70	1,221,887.12	755,175.48	792,538.74
Botanic Garden	110,883.56	102,104.61	115,908.51	86,441.02	84,899.76	82,933.65
Library of Congress	1,363,252.97	1,267,285.54	1,048,966.50	1,064,179.21	822,600.70	887,625.78
Government Printing Office	2,799,953.18	1,826,388.97	3,552,710.81	3,011,520.66	6,981,425.05	8,316,080.91
Memorial to Abraham Lincoln				5,538.38	342,977.03	7,350.12
Memorial to John Ericsson					8,000.00	
	15,918,116.02	14,143,243.03	14,472,175.48	14,425,966.41	17,422,098.17	19,148,444.96
Adjustment between cash expenditures and checks issued	141,885.61	287,578.74	156,490.75	321,615.52	333,985.30	513,698.95
Total, legislative	15,776,230.41	13,855,664.29	14,315,684.73	14,104,350.89	17,088,112.87	19,662,143.91
EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS						
Executive Office	438,768.06	411,898.27	450,952.65	349,266.56	218,690.36	282,121.71
Alaska relief funds	23,211.01	15,921.85	19,365.25	11,560.30	14,877.22	14,093.06
Alien Property Custodian	3,681,633.00	4,218,797.21	[1] 864,887.62	[1] 1,039,881.88	2,189,609.01	459,637.90
American Battle Monuments Commission	48,437.61	25,000.00	22,000.00			
American Relief Administration					107,746.17	1,667,977.48
Arlington Memorial Amphitheater Commission					[1] 5,083.85	50.00
Arlington Memorial Bridge Commission	481,360.31	10,000.00	9,698.84	15,091.14		
Board of Mediation and Conciliation				18.92	6,657.29	20,945.97
Board of Tax Appeals	431,000.00					
Bureau of Efficiency	151,373.20	144,537.00	143,777.57	147,831.24	139,667.78	144,528.13
Civil Service Commission	976,132.89	981,238.86	973,608.79	729,159.33	665,978.64	659,485.82
Coal Commission			129,643.53	452,195.56		
Colorado River Commission				9,828.65		
Commission of Fine Arts	7,700.72	5,091.49	6,107.45	6,475.29	10,544.95	10,602.46
Council of National Defense					1,248.69	67,931.37
Employees' Compensation Commission	2,475,911.87	2,601,628.47	2,449,903.78	2,994,249.80	2,689,005.88	2,529,767.84
Federal Board for Vocational Education	7,399,017.07	6,724,912.16	5,663,182.94	6,106,370.27	4,268,764.74	3,622,633.65
Federal Fuel Distribution				103,235.69		
Federal Power Commission	37,900.60	33,034.42	39,765.10	25,003.22	36,992.53	21,526.99
Federal Reserve Board	2,010,909.76	1,676,733.21	2,177,680.38	2,112,720.42	4,456,034.44	4,493,633.34
Federal Trade Commission	984,225.17	991,148.19	982,386.15	956,651.48	953,537.94	1,010,956.10
General Accounting Office	3,630,665.09	3,669,249.09	3,646,422.63	3,521,752.70	2,537,374.25	
Grain Corporation					32,000,000.00	
Housing Corporation	563,730.46	682,075.92	806,664.97	1,113,362.42	1,387,240.06	1,322,237.63
Interdepartmental Social Hygiene Board				94,099.29	412,468.16	932,599.92
Interstate Commerce Commission	10,410,863.27	14,334,267.10	39,335,588.75	5,027,843.97	16,925,814.62	387,624,518.54
National Advisory Committee for Aeronautics	561,125.88	382,805.96	286,698.27	209,054.06	175,034.55	184,600.52
National Sesquicentennial Commission	771,138.58					
Perry's Victory Memorial Commission	49,185.00	50,000.00				
Protecting interests of United States in oil leases and oil lands	63,617.90					
Public Buildings and Public Parks of the National Capital	2,486,817.67	2,415,433.00	2,356,177.64	3,171,776.64	1,639,607.86	2,204,713.55
Railroad Administration	[1] 623,674.53	[1] 153,244.86	6,071,651.70	14,847,306.11	[1] 151,003,993.89	349,184,212.74
Railroad Labor Board	272,426.87	312,647.68	308,498.46	334,622.13	402,611.91	385,094.78
Smithsonian Institution	832,884.99	792,042.25	782,582.96	759,161.73	711,343.23	696,100.46
Sugar Equalization Board				2,482,476.33	[1] 15,279,636.52	
Tariff Commission	602,218.95	655,677.64	754,771.44	398,526.51	318,612.55	311,629.55
Temporary government, West Indian Islands					343,440.00	
U. S. Geographic Board	448.96	203.78	1,343.06	114.07		
U. S. Shipping Board and Merchant Fleet Corporation	23,043,032.04	30,870,681.02	86,042,234.29	58,096,914.40	87,984,632.96	130,723,268.26
U. S. Veterans' Bureau [2]	563,134,768.98	520,833,315.99	445,516,930.73	481,160,402.03	432,486,570.52	121,374,291.85
War Finance Corporation	[1] 19,691,166.28	[1] 42,901,758.13	[1] 52,539,947.20	[1] 109,436,238.13	94,428,001.01	
Washington Center Market					751,721.75	
Other independent bureaus and commissions and adjustments	1,190,069.98	[1] 1,105,480.05	784,328.35	[1] 1,517,682.33	15,312,092.25	59,676,776.98
Total, Executive Office and independent establishments	606,445,735.08	548,677,857.52	546,357,130.86	473,243,267.92	537,287,207.06	1,069,625,936.60
DEPARTMENT OF AGRICULTURE						
Office of the Secretary (includes salaries for all bureaus, 1924 to 1921)	1,019,175.61	1,051,105.42	10,898,809.38	10,245,133.98	9,961,968.01	9,621,777.76
Office of Information	1,110,129.41	998,776.49	50,954.23	119,726.13	126,725.53	122,760.48
Library, salaries and expenses	69,989.63	64,275.57				
Office of Experiment Stations	2,735,242.32	1,765,516.39	1,705,150.14			
Extension Service	7,403,764.44	7,354,116.88	7,210,546.15			
Weather Bureau	2,369,450.32	2,148,956.32	1,597,384.73	1,466,706.62	1,565,831.53	1,532,492.10
Bureau of Animal Industry	12,027,201.46	12,421,439.14	10,848,669.65	8,741,977.38	8,818,147.76	7,704,237.22
Bureau of Dairy Industry	521,296.00	407,328.90				

[1] Deduct—excess of credits.

[2] Bureau of War Risk Insurance transferred from Treasury Department in 1922.

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No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1931	1930	1929	1928	1927
DEPARTMENT OF AGRICULTURE—continued					
Bureau of Plant Industry	$5,433,500.36	$5,011,238.25	$4,659,763.38	$4,080,180.34	$3,711,443.25
Forest Service (including certain special funds from 1927 to 1931)	25,527,165.08	19,936,355.15	16,481,621.08	16,017,163.20	15,673,298.07
Bureau of Chemistry and Soils	1,825,004.58	1,480,310.76	1,353,426.94	1,279,106.68	1,972,960.67
Bureau of Entomology	2,662,348.09	2,388,188.84	2,354,559.54	9,087,344.76	5,989,203.55
Bureau of Biological Survey	1,956,514.96	1,577,970.53	1,337,952.42	1,230,513.83	1,009,278.60
Bureau of Public Roads	588,831.03	527,179.54	418,854.90	483,296.14	415,599.68
Bureau of Agricultural Economics	6,188,832.96	5,993,108.75	5,765,629.64	5,397,307.42	4,726,460.88
Bureau of Home Economics	209,024.57	160,619.49	145,885.63	126,663.09	128,656.21
Plant Quarantine and Control Administration	5,197,003.22	8,804,966.77	3,472,055.20	1,024,865.22	
Enforcement of packers and stockyards act			10,046.41	415,173.20	396,804.11
Enforcement of grain futures act	165,765.49	137,337.80	130,245.65	112,277.46	99,541.22
Food, Drug, and Insecticide Administration	1,614,666.10	1,553,644.99	1,536,996.63	1,311,041.49	177,694.32
Federal Horticultural Board			16,741.84		765,340.79
Experiments in dairying and livestock production	45,240.36	56,967.54	99,723.06	92,044.79	79,609.18
Dairying and livestock experiment stations			43,603.64	34,241.46	15,692.05
Farmers' seed grain loans and collections	82,371.35	4,777,867.45	5,600,175.15	[1] 25,554.46	14,337.98
Nitrate plants and purchase of nitrate of soda				1,522.52	43,794.92
Forest roads and trails and forest highways	11,715,725.11	7,966,032.30	9,067,501.48	7,895,792.18	9,044,275.78
Soil erosion investigations		124,572.03			
Cooperative construction of rural post roads	155,913,895.72	77,890,757.81	84,006,619.00	82,514,554.57	82,974,910.29
Flood relief and Porto Rican hurricane relief	2,409,043.89	1,872,554.79	1,917,124.96		
Mount Vernon Highway	3,392,958.62	1,109,590.48	76,109.44		
Advances or loans to farmers	48,742,387.76				
Miscellaneous items	[1] 252,961.59	357,036.26	169,219.43	57,902.93	[1] 9,402.86
	311,380,192.77	177,329,578.41	171,682,218.91	161,751,820.43	155,631,952.25
Adjustment between cash expenditures and checks issued	14,514,248.08	251,002.69	534,956.33	1,837,124.16	655,352.70
Total, Department of Agriculture	296,865,944.69	177,580,581.10	171,147,262.58	159,914,696.27	156,287,304.95
DEPARTMENT OF COMMERCE					
Office of the Secretary	1,485,424.93	2,764,709.31	2,736,312.55	2,306,348.69	1,987,469.64
Aeronautics branch, aircraft in commerce	8,286,144.41	5,080,292.64	4,944,593.79	2,497,222.52	489,654.43
Radio Division	538,921.13	590,384.99			
Bureau of Foreign and Domestic Commerce	4,977,361.38	4,751,108.52	4,264,165.09	3,662,339.91	3,133,909.75
Bureau of the Census	15,442,631.47	14,605,856.82	2,173,399.75	2,092,558.53	2,040,597.90
Steamboat Inspection Service	1,279,331.71	1,271,010.58	1,150,294.13	1,052,555.15	974,914.68
Bureau of Navigation	441,158.12	381,601.38	339,665.06	610,193.69	519,209.20
Bureau of Standards	2,656,639.82	2,677,966.14	2,439,655.33	2,216,389.05	1,805,722.06
Bureau of Lighthouses	9,901,645.84	10,735,900.49	10,157,670.02	10,116,629.74	9,980,353.91
Coast and Geodetic Survey	3,034,220.89	2,854,830.68	2,551,526.28	2,227,756.92	2,243,450.80
Bureau of Fisheries	2,433,524.86	2,307,762.12	2,023,880.46	1,918,448.29	1,604,282.31
Patent Office (transferred from Department of the Interior, Apr. 1, 1925)	4,871,311.88	3,679,014.60	3,280,295.38	2,765,610.40	3,018,287.95
Bureau of Mines (transferred from Department of the Interior, July 1, 1925)	2,487,564.89	2,332,092.39	3,400,482.54	2,490,555.51	2,461,342.82
Miscellaneous items	[1] 47,065.08	9,980.33	41,257.79	75,183.77	26,093.18
Public works	2,121,525.17	2,827,577.76	970,481.07	293,182.59	97,422.58
	59,910,341.42	56,870,088.75	40,473,679.24	34,324,974.76	30,382,711.21
Adjustment between cash expenditures and checks issued	1,566,776.21	2,570,982.63	486,332.79	58,190.56	557,037.81
Total, Department of Commerce	61,477,117.63	54,299,106.12	39,987,346.45	34,383,165.32	30,939,749.02
DEPARTMENT OF THE INTERIOR					
Office of the Secretary	957,439.97	1,075,883.04	965,569.99	939,885.95	869,947.46
General Land Office	4,648,946.32	4,729,689.44	5,502,797.47	6,196,993.43	11,936,836.43
Geological Survey	2,635,002.93	2,138,072.33	2,140,300.75	1,705,346.34	1,812,440.72
National parks	9,142,608.51	9,618,293.76	6,324,607.57	5,217,284.97	3,786,242.77
Bureau of Education	2,965,028.42	3,619,581.73	3,494,563.10	3,464,200.87	3,464,023.93
Territorial governments	635,392.19	304,874.60	342,107.44	285,764.83	335,963.44
Beneficiaries	2,846,082.77	2,295,728.41	1,599,493.93	1,807,291.17	1,891,135.83
Judgments, reliefs, and miscellaneous	50,494.83	[1] 5,472.04	45,283.55	7,643.86	129,053.02
Bureau of Reclamation	13,942,762.06	10,995,304.20	10,582,842.20	9,501,292.17	8,246,964.26
Alaska Railroad	934,349.76	1,633,271.74	1,124,786.85	1,321,515.63	1,572,143.28
Bureau of Indian Affairs	33,599,776.13	31,722,665.48	37,242,839.43	38,729,301.28	35,523,521.49
Bureau of Pensions		220,749,772.59	231,453,993.90	230,634,900.49	231,957,333.86
Civil-service retirement fund		20,350,000.00	19,955,190.64	109,272.28	[1] 425,194.65
	72,357,883.89	309,227,665.28	320,774,376.82	299,920,693.27	301,100,411.84
Adjustment between cash expenditures and checks issued	857,524.69	1,150,240.48	303,410.09	811,886.90	1,181,138.70
Total, Department of the Interior	71,500,359.20	310,377,905.76	321,077,786.91	299,108,806.37	302,281,550.54

[1] Deduct—excess of credits.

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No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1926	1925	1924	1923	1922	1921
DEPARTMENT OF AGRICULTURE—continued						
Bureau of Plant Industry	$3,629,714.03	$3,475,431.66	$2,972,959.61	$3,113,337.28	$2,546,167.02	$4,430,869.47
Forest Service (including certain special funds from 1927 to 1931)	19,504,899.53	18,165,166.03	8,548,625.47	8,933,493.39	7,291,396.61	9,744,572.02
Bureau of Chemistry and Soils	865,165.75	1,702,477.02	1,256,042.05	1,185,001.41	1,219,413.80	1,353,895.71
Bureau of Entomology	2,546,275.46	1,944,595.59	1,702,392.57	1,571,887.75	1,640,259.86	2,081,828.54
Bureau of Biological Survey	1,015,965.12	857,998.52	763,364.93	720,556.52	750,583.97	741,053.22
States Relations Service				8,796,393.61	8,578,701.23	8,144,519.43
Bureau of Public Roads	498,948.75	409,212.77	355,367.50	436,732.02	432,740.67	403,835.35
Bureau of Agricultural Economics	4,486,225.72	4,247,692.04	3,064,560.49	2,619,690.63	2,547,871.57	2,365,122.30
Bureau of Home Economics	115,502.99	101,284.60	46,999.95			
Enforcement of packers and stockyards act	403,654.70	416,165.58	399,608.69	388,571.00	155,759.76	
Enforcement of grain futures act	106,585.26	79,646.42	64,958.29			
Enforcement of future trading act				48,632.70	18,192.32	
Food, Drug, and Insecticide Administration	1,288,473.47	149,156.38	119,017.82	113,103.05	105,095.40	108,047.63
Federal Horticultural Board	687,024.96	672,356.65	630,716.85	635,908.83	740,378.66	145,947.13
Experiments in dairying and livestock production						71,289.63
Farmers' seed grain loans and collections	[1] 64,598.97	[1] 266,704.67	196,738.92	[1] 1,319,898.62	859,358.52	
Nitrate plants and purchase of nitrate of soda	240,574.81	222,518.79	199,133.05	209,704.47	227,341.68	9,155,873.62
Forest roads and trails and forest highways	65,089.91	1,443,882.05	5,748,301.70	3,596,187.57	1,237,002.17	1,224,736.77
Demonstrations on reclamation projects						32,443.36
Eradication of foot-and-mouth and other contagious diseases						60,755.14
Cooperative construction of rural post roads	88,479,975.75	95,336,693.12	80,969,376.43	72,147,882.73	91,653,149.69	57,452,056.48
Protection of lands forfeited in California-Oregon R. R. suits						24,950.12
Miscellaneous items	340,824.97	136,970.56				27,347.12
Special funds	4,287,681.34	4,421,746.08	4,303,505.19	2,796,998.15	3,508,376.93	4,049,422.93
	155,754,232.74	159,727,804.30	143,653,183.79	126,567,723.60	143,984,462.69	120,599,833.53
Adjustment between cash expenditures and checks issued	403,800.25	4,916,479.24	2,536,743.10	179,772.03	1,288,618.59	762,074.12
Total, Department of Agriculture	155,350,432.49	164,644,283.54	141,116,440.69	126,387,951.57	142,695,844.10	119,837,759.41
DEPARTMENT OF COMMERCE						
Office of the Secretary	1,023,699.12	1,023,730.13	2,753,745.79	2,413,743.02	2,448,351.68	2,883,290.87
Bureau of Foreign and Domestic Commerce	2,837,114.68	2,677,502.60	2,393,067.01	1,653,956.44	1,160,266.47	850,577.23
Bureau of the Census	2,350,034.60	4,845,186.04	1,771,811.70	1,759,199.27	2,764,445.10	6,257,455.53
Steamboat Inspection Service	1,009,500.51	1,024,357.73	860,384.30	824,976.33	838,534.23	968,636.58
Bureau of Navigation	516,409.17	483,448.41	351,025.22	348,001.51	297,780.39	316,760.58
Bureau of Standards	1,750,084.61	1,906,713.57	1,653,819.56	1,741,743.41	1,753,577.93	1,634,649.52
Bureau of Lighthouses	8,881,858.46	8,871,786.12	7,858,297.34	8,152,810.12	7,877,812.55	8,911,333.53
Coast and Geodetic Survey	2,173,424.82	2,262,905.74	1,978,951.87	1,898,210.53	1,690,489.43	1,925,361.92
Bureau of Fisheries	1,543,495.34	1,364,072.67	1,103,947.80	1,288,732.77	1,118,219.30	1,195,377.00
Patent Office (transferred from Department of the Interior Apr. 1, 1925)	3,702,562.41	940,715.78				
Bureau of Mines (transferred from Department of the Interior July 1, 1925)	2,286,644.32					
Public works	1,004,231.40	543,509.47	786,902.94	632,318.11	1,220,669.91	937,059.99
	29,079,059.44	25,943,928.26	21,511,953.53	20,713,691.51	21,170,146.99	25,880,502.75
Adjustment between cash expenditures and checks issued	52,956.38	160,966.87	82,274.60	324,751.80	517,867.87	4,948,258.80
Total, Department of Commerce	29,132,015.82	25,782,961.39	21,429,678.93	21,038,443.31	21,688,014.86	30,828,761.55
DEPARTMENT OF THE INTERIOR						
Office of the Secretary (includes salaries and expenses for department for 1921, except Patent Office)	909,278.59	1,629,095.28	3,107,229.58	3,938,895.29	2,856,561.54	5,643,334.56
General Land Office	9,992,499.22	7,678,633.37	5,618,530.48	5,330,304.36	5,261,251.84	2,755,479.77
Geological Survey	1,856,053.34	1,665,270.02	1,604,951.63	1,413,526.67	1,580,337.01	1,623,156.18
Patent Office (transferred to Department of Commerce Apr. 1, 1925)		2,025,822.56	2,308,117.50	2,149,884.14	1,839,625.10	1,669,385.70
Bureau of Mines		2,753,966.49	1,950,578.01	4,155,182.73	2,283,029.77	3,632,661.43
National parks	3,476,589.29	2,579,820.30	1,691,227.83	1,468,860.14	1,433,553.38	1,099,117.18
Bureau of Education	3,364,062.39	3,272,417.17	3,147,927.34	3,224,239.55	3,084,084.08	2,939,217.00
Territorial governments	217,487.66	278,057.12	196,880.39	270,300.06	180,461.81	231,184.28
Beneficiaries	1,820,362.78	1,660,409.90	1,896,466.98	1,536,583.59	1,822,220.30	1,712,469.76
Judgments, reliefs, and miscellaneous	[1] 3,347.38	29,183.48	9,925.13	35,601.06	104,171.51	36,240.31
Bureau of Reclamation	3,361,378.35	3,899,293.07	6,780,852.11	5,659,362.14	4,945,856.25	6,072,845.69
Alaska Railroad	1,463,658.04	2,100,697.67	2,882,289.59	4,472,592.85	4,358,171.51	9,560,868.11
Bureau of Indian Affairs	48,442,119.86	38,755,456.82	46,754,025.92	44,253,540.42	38,790,207.75	41,470,807.60
Bureau of Pensions	208,717,127.37	219,930,979.94	229,658,558.71	265,896,879.39	253,874,196.83	260,611,416.13
Civil-service retirement fund	21,090,743.02	18,627,174.35	16,653,335.66	15,765,248.19	15,462,756.93	11,100,000.00
	304,708,012.53	306,886,277.54	324,260,896.86	359,571,000.58	337,876,485.61	350,158,183.70
Adjustment between cash expenditures and checks issued	7,866,779.77	5,254,468.10	11,995,136.87	4,259,148.44	3,220,680.50	1,117,235.44
Total, Department of the Interior	312,574,792.30	312,140,745.64	336,256,033.73	355,311,852.14	341,097,166.11	349,040,948.26

[1] Deduct—excess of credits.

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Federal Reserve Bank of St. Louis

No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1931	1930	1929	1928	1927
DEPARTMENT OF JUSTICE					
Departmental salaries	$1,306,075.06	$1,253,621.66	$1,341,970.77	$993,302.37	$930,104.47
Contingent and miscellaneous expenses	113,048.43	104,683.20	93,977.36	86,377.94	70,481.59
Rent of buildings	112,875.38	126,202.75	109,536.07	116,380.28	108,333.29
Printing and binding	333,730.71	307,695.38	268,952.00	205,074.85	323,047.66
Detection and prosecution of crimes	2,708,609.48	2,530,015.12	2,243,194.33	2,237,061.10	2,003,618.07
Other miscellaneous objects under the Attorney General	791,582.93	608,887.17	612,259.66	562,915.24	939,238.39
Salaries of judicial officers	3,397,453.86	2,832,334.17	2,787,192.34	2,952,899.34	2,029,646.67
Expenses, etc., of United States courts	16,698,758.13	15,832,441.83	14,746,199.54	13,697,149.03	12,256,297.26
Salaries and expenses, Bureau of Prohibition	9,624,757.25				
Penal and correctional institutions	9,504,032.88	8,103,422.44	6,558,982.62	5,600,105.82	4,764,349.59
Public works	1,448,509.41	471,471.69	523,954.13	1,250,635.84	1,261,322.88
	46,039,433.52	32,170,775.41	29,286,218.82	27,701,901.81	24,686,439.78
Adjustment between cash expenditures and checks issued	1,204,430.36	320,603.69	394,598.50	101,647.00	132,617.92
Total, Department of Justice	44,835,003.16	32,491,379.10	28,891,620.32	27,600,254.81	24,819,057.70
DEPARTMENT OF LABOR					
Office of the Secretary	740,128.21	797,601.12	754,134.36	712,454.63	677,981.02
Bureau of Labor Statistics	393,262.93	407,706.93	353,755.20	297,166.57	292,427.41
Bureau of Immigration	9,270,286.52	8,481,444.26	7,594,326.16	6,449,068.60	6,410,525.90
Bureau of Naturalization	1,088,190.43	1,030,321.98	848,767.51	736,517.36	734,561.99
Children's Bureau	353,011.97	332,776.96	1,521,571.86	1,297,696.46	1,344,525.86
Women's Bureau	140,351.07	115,018.11	106,492.44	98,789.66	100,476.41
Employment Service	399,115.98	215,923.02	205,308.80	195,012.01	199,125.49
Miscellaneous items	[1] 176,066.21	[1] 767,500.17	12,528.56	9,415.19	81,652.02
	12,208,280.90	10,613,292.21	11,396,884.89	9,796,120.48	9,841,276.10
Adjustment between cash expenditures and checks issued	26,395.28	41,113.42	85,694.53	25,360.49	80,368.16
Total, Department of Labor	12,181,885.62	10,654,405.63	11,311,190.36	9,821,480.97	9,921,644.26
NAVY DEPARTMENT					
Office of the Secretary	1,986,087.44	2,111,163.84	2,049,835.74	1,901,006.46	3,563,030.86
Bureau of Navigation	7,348,854.61	7,070,637.42	6,203,233.88	7,018,941.37	7,296,530.53
Bureau of Engineering	19,803,777.46	20,218,258.03	19,686,792.69	19,635,810.42	19,351,177.87
Bureau of Construction and Repair (vessels)	17,578,085.48	19,308,388.48	18,411,494.88	19,515,071.78	18,010,205.02
Bureau of Ordnance	12,585,809.04	12,914,186.63	12,498,154.07	12,021,123.52	12,352,560.57
Bureau of Supplies and Accounts	164,087,623.49	175,986,562.87	167,057,003.00	160,988,943.07	167,362,562.27
Bureau of Medicine and Surgery	2,950,066.52	3,301,721.23	3,432,409.06	4,313,053.21	4,489,539.69
Bureau of Yards and Docks	8,569,349.86	6,470,069.55	7,547,728.89	6,967,717.35	7,764,232.17
Bureau of Aeronautics	29,399,512.05	28,080,569.76	28,145,159.92	21,999,909.15	15,364,230.65
Naval Academy	1,963,265.75	2,350,122.46	1,925,300.43	1,847,582.76	2,049,756.75
Marine Corps	25,201,898.82	26,570,614.91	26,437,833.90	28,231,069.54	23,165,168.44
Alterations to naval vessels	7,708,405.87	8,270,006.91	9,006,364.06	2,411,643.33	10,647,032.90
Increase of the Navy	39,107,345.01	49,780,207.76	46,475,447.83	36,152,358.54	28,074,942.35
Miscellaneous	2,150,628.88	[1] 4,500.75	5,303,354.88	331.32	1,738,544.49
Public works	12,804,586.36	8,102,249.58	7,314,021.27	4,885,196.44	3,027,218.13
Salaries, Navy Department (distributed prior to 1928)	4,212,460.95	4,057,181.21	3,928,427.12	3,515,612.45	
Contingent expenses (distributed prior to 1928)	815,731.60	858,678.84	773,659.52	826,099.81	
	358,273,489.19	375,446,118.73	366,196,221.14	332,231,470.52	324,256,732.69
Adjustment between cash expenditures and checks issued	4,202,485.09	1,280,480.18	1,634,677.15	895,978.54	5,347,636.41
Total, Navy Department	354,071,004.10	374,165,638.55	364,561,543.99	331,335,491.98	318,909,096.28
POST OFFICE DEPARTMENT					
Claims and judgments			3,997,089.50		
Back railway mail payment to inland carriers			39,000,000.00		
Miscellaneous items	82,297.59	58,198.91	93,780.77	276,692.81	189,037.77
Deficiency in postal revenues	145,643,613.12	91,714,450.89	94,699,744.06	32,080,202.46	27,263,191.12
Total, Post Office Department	145,725,910.71	91,772,649.80	137,790,614.33	32,356,895.27	27,452,228.89
DEPARTMENT OF STATE					
Department proper	2,227,785.94	1,593,896.03	1,578,598.03	1,367,372.15	1,348,282.37
Foreign Service	11,158,548.38	10,587,281.62	9,452,067.79	8,352,015.41	8,223,769.26
International commissions and bureaus	1,941,733.15	1,437,190.41	1,352,234.61	1,110,923.36	959,667.37
Nonadministrative expenses	255,387.78	121,066.98	258,914.45	206,895.40	323,675.62
Payment to Republic of Colombia					5,000,000.00
Payment to Republic of Panama	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00
Permanent and indefinite appropriations (distributed prior to 1927)	9,640.46	269,343.84	326,841.71	157,212.49	279,123.26
Trust funds	67,890.39	223,796.59	117,245.27	137,381.06	80,331.14
Investment of Foreign Service retirement fund	336,930.15	313,282.13	282,444.12	80,938.85	87,267.50
	16,247,916.25	14,795,857.60	13,618,345.98	11,662,738.72	16,552,116.52
Adjustment between cash expenditures and checks issued	223,269.77	312,166.60	51,391.53	25,271.36	32,819.58
Total, Department of State	16,024,646.48	14,483,691.00	13,566,954.45	11,688,010.08	16,584,936.10

[1] Deduct—excess of credits.

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No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1926	1925	1924	1923	1922	1921
DEPARTMENT OF JUSTICE						
Departmental salaries [1]	$779,782.87	$721,881.99	$1,450,364.04	$1,394,590.12	$1,362,385.01	$1,280,659.16
Printing and binding	225,379.30	234,060.50	164,988.00	42,705.00		
Detection and prosecution of crimes	2,231,930.01	2,329,139.08	2,282,735.49	2,087,608.99	1,964,486.71	2,320,732.87
Other miscellaneous objects under the Attorney General	1,108,247.57	966,692.56	924,813.88	810,846.68	266,390.77	532,535.69
Salaries of judicial officers	2,006,951.65	1,910,507.16	1,885,362.25	1,687,093.22	1,658,604.47	1,666,718.22
Expenses, etc., of United States courts	13,032,044.09	13,057,364.65	11,240,605.40	12,780,424.35	9,803,071.87	9,295,327.48
Penal and correctional institutions	4,002,494.22	3,999,666.23	2,943,882.09	3,136,613.92	2,511,596.97	2,280,997.88
Public works	618,476.68	177,855.73	99,112.68	111,753.49	189,737.65	181,856.29
	24,005,306.34	23,397,107.90	20,991,863.83	22,051,635.77	17,756,273.45	17,558,827.59
Adjustment between cash expenditures and checks issued	231,177.11	98,631.06	142,364.27	523,753.64	132,555.13	446,558.95
Total, Department of Justice	23,774,129.23	23,495,738.96	21,134,228.10	21,527,882.13	17,888,828.58	17,112,268.64
DEPARTMENT OF LABOR						
Office of the Secretary	632,186.71	662,630.02	1,126,867.37	1,066,379.99	889,880.54	1,010,763.69
Bureau of Labor Statistics	272,003.96	271,422.15	234,810.10	225,910.65	233,208.71	257,144.12
Bureau of Immigration	5,371,270.03	5,468,095.90	3,492,719.57	3,289,297.25	3,658,199.33	4,348,302.03
Bureau of Naturalization	729,651.90	760,167.94	738,427.46	665,087.98	690,033.08	668,668.71
Children's Bureau	1,298,796.47	1,243,107.81	1,064,148.84	880,204.83	467,741.43	254,677.04
Women's Bureau	101,417.31	108,757.52	102,615.32	93,776.71	75,422.27	82,645.00
Employment Service	202,570.33	221,922.78	206,928.12	223,419.03	200,396.46	357,711.91
Miscellaneous items	5,301.18	12,303.97	4,357.42	52,061.51	14,720.57	
	8,613,197.89	8,748,408.09	6,970,874.20	6,496,137.95	6,229,602.39	6,979,912.50
Adjustment between cash expenditures and checks issued	68,298.30	929,433.21	350,821.65	202,325.98	2,130.82	1,522,597.05
Total, Department of Labor	8,544,899.59	9,677,841.30	6,620,052.55	6,698,463.93	6,227,471.57	8,502,509.55
NAVY DEPARTMENT						
Office of the Secretary	6,324,344.14	7,175,169.97	7,396,898.92	8,538,513.85	13,137,127.25	22,479,019.46
Bureau of Navigation	9,209,699.73	10,756,823.74	10,797,520.87	13,416,819.75	21,618,892.33	38,186,492.81
Bureau of Engineering	17,714,315.95	17,464,115.15	15,180,848.87	19,309,421.58	20,190,116.15	33,459,963.90
Bureau of Construction and Repair (vessels)	16,716,287.44	15,685,986.43	15,612,005.49	17,510,325.20	23,211,239.75	34,534,125.31
Bureau of Ordnance	10,979,724.11	10,594,157.79	11,020,421.30	10,670,636.54	15,790,624.78	44,066,651.20
Bureau of Supplies and Accounts	163,052,016.34	174,632,177.33	148,854,748.30	112,112,248.49	141,309,940.14	177,844,510.46
Bureau of Medicine and Surgery	4,080,828.62	2,916,968.56	3,714,239.80	6,422,010.92	5,974,928.74	6,265,573.51
Bureau of Yards and Docks	6,680,010.29	6,129,072.22	5,799,889.19	7,504,899.60	12,502,775.51	10,998,397.81
Bureau of Aeronautics	15,528,259.13	13,007,905.81	16,576,298.66	16,702,832.46	13,613,477.88	24,606,454.62
Naval Academy	1,810,294.01	2,024,160.75	2,067,356.79	2,102,829.50	2,385,232.47	2,477,347.99
Marine Corps	23,837,806.25	23,186,999.72	25,236,835.65	30,714,464.03	34,747,537.84	35,300,359.61
Alterations to naval vessels	5,270,355.16					
Increase of the Navy	25,851,740.61	38,181,351.93	41,896,985.01	56,922,370.27	143,028,025.57	202,469,924.00
Scrapping of naval vessels	143,150.09		12,753,928.21	9,507,092.22		
Miscellaneous (claims, judgments, reliefs, and miscellaneous items)	1,155,423.96	870,592.07	1,045,404.90	508,038.52	501,293.77	1,295,649.21
Public works	3,257,437.88	3,739,985.18	6,176,615.70	10,073,412.00	10,356,729.52	14,211,789.10
	311,611,603.71	326,365,466.65	324,129,997.66	322,015,914.93	458,367,941.70	648,196,258.99
Adjustment between cash expenditures and checks issued	1,131,716.10	18,237,618.62	6,965,231.05	1,202,562.18	17,980,381.22	2,521,016.59
Total, Navy Department	312,743,409.81	344,603,085.27	331,095,228.71	323,218,477.11	476,348,322.92	650,717,275.58
POST OFFICE DEPARTMENT						
Miscellaneous items	96,388.93	[2] 79,826.85	186,789.29	146,935.50	[3] 3,384,127.31	[3] 5,230,650.15
Deficiency in postal revenues	39,506,490.29	23,216,783.58	12,638,849.75	32,526,914.89	64,346,234.52	130,128,458.02
Total, Post Office Department	39,602,879.22	23,136,956.73	12,825,639.04	32,673,850.39	67,730,361.83	135,359,108.17
DEPARTMENT OF STATE						
Department proper	1,259,642.56	1,460,376.32	1,157,212.68	1,056,165.24	1,085,214.03	1,313,265.94
Foreign Service	8,026,512.31	7,998,934.52	7,156,985.45	7,221,128.66	8,112,674.10	6,310,553.49
International commissions and bureaus	1,214,346.35	787,270.22	464,453.15	419,302.56	355,236.38	407,970.53
Nonadministrative expenses	58,654.76	123,176.79	162,622.96	268,262.93	252,504.81	217,572.33
Payment to Republic of Colombia	5,000,000.00	5,000,000.00	5,000,000.00	5,000,000.00		
Payment to Republic of Panama	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00	250,000.00
Trust funds	75,535.91	266,147.59	18,524.03	9,409.07	303,962.15	61,948.35
Investment of Foreign Service retirement fund	100,033.44	82,568.91				
	15,984,725.33	15,968,474.35	14,209,798.27	14,224,268.46	10,359,591.47	8,561,310.64
Adjustment between cash expenditures and checks issued	636,656.19	831,496.86	459,658.62	147,426.23	693,019.77	219,486.20
Total, Department of State	16,621,381.52	15,136,977.49	14,669,456.89	14,371,694.69	9,666,571.70	8,780,796.84

[1] Includes increase of compensation for entire department prior to fiscal year 1925. [2] Deduct—excess of credits. [3] Includes departmental service.

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Federal Reserve Bank of St. Louis

No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1931	1930	1929	1928	1927
TREASURY DEPARTMENT					
General	$7,552,903.38	$7,234,172.34	$7,825,552.17	$8,403,656.24	$7,178,794.72
Bureau of Customs	23,067,768.94	22,589,548.99	21,177,548.71	18,007,484.97	17,358,870.04
Bureau of the Budget	192,092.57	192,235.94	182,207.48	161,259.71	167,075.36
Federal Farm Loan Bureau	999,787.66	949,462.84	906,012.78	733,469.69	566,170.30
Office Treasurer of the United States	1,664,903.95	1,814,470.13	1,638,429.22	1,522,839.42	1,546,701.03
Office of Comptroller of the Currency	2,993,050.03	2,892,433.68	2,710,403.04	2,638,742.91	2,572,031.93
Internal Revenue Service	33,827,091.91	34,543,745.63	33,026,002.35	34,481,556.63	33,089,505.51
Bureau of Prohibition		15,461,867.62	13,314,338.11	13,518,988.18	12,329,728.27
Bureau of Industrial Alcohol	4,610,233.26				
Bureau of Narcotics	1,611,820.95				
Coast Guard	30,544,480.25	29,285,768.74	28,245,188.48	27,333,765.62	27,917,791.62
Bureau of Engraving and Printing	6,474,804.30	6,218,448.03	6,678,119.62	6,743,439.19	6,917,042.04
Secret Service Division	694,943.84	662,520.27	533,512.98	496,113.68	453,009.13
Public Health Service	11,000,541.90	10,373,232.03	10,068,971.59	9,518,796.04	9,141,684.24
Mint Establishment	1,491,349.99	1,600,128.78	1,569,955.51	1,589,501.90	1,548,331.23
Supervising Architect:					
Salaries, operation, and equipment	16,941,437.92	16,384,206.85	15,112,191.89	13,552,019.63	12,805,003.86
Construction	69,629,897.08	43,394,335.04	30,785,366.73	7,193,759.89	8,735,723.84
Miscellaneous:					
Cape Cod Canal bonds		45,625.00	6,180,509.97		
Premium on sinking fund purchases	492,187.50	634,296.88	1,366,081.24	1,267,010.15	7,111,244.28
Capital stock payments—Federal intermediate credit banks			5,000,000.00		1,000,000.00
Loans to foreign governments (Greece)			12,167,000.00		
Settlement of war claims act of 1928				50,000,000.00	
Other miscellaneous items	[1] 1,043,441.90	718,794.10	1,156,268.33	315,964.88	631,452.36
Trust funds	[1] 136,009.51	[1] 317,846.87	[1] 702,922.01	[1] 311,840.00	[1] 191,292.03
Interest on the public debt	611,559,704.35	659,347,613.07	678,330,399.50	731,764,476.30	787,019,578.18
Refund of customs	21,389,462.32	24,126,518.54	21,826,435.69	21,856,901.13	20,320,524.37
Refund of internal revenue	70,251,951.94	128,362,119.79	190,727,887.12	148,286,060.13	117,412,172.61
Retirement of the public debt	440,082,000.00	553,883,603.25	549,603,703.75	540,255,020.30	519,554,844.78
	1,355,892,962.63	1,560,397,300.67	1,639,429,164.25	1,639,328,986.59	1,595,185,987.67
Adjustment between cash expenditures and checks issued	9,025,174.88	3,820,264.00	1,506,486.22	1,517,587.46	681,466.05
Total, Treasury Department	1,346,867,787.75	1,564,217,564.67	1,640,935,650.47	1,637,811,399.13	1,595,867,453.72
WAR DEPARTMENT					
Military activities:					
Salaries and expenses, War Department proper	5,677,672.62	5,447,376.34	5,478,658.18	4,716,621.56	4,703,613.29
General Staff Corps	58,933.19	56,052.59	60,830.84	59,283.69	60,416.04
Army War College (included under Adjutant General prior to 1928)	80,437.71	78,112.47	77,827.86	67,885.38	
Adjutant General's Department	124,290.34	122,233.26	106,767.93	133,908.41	259,320.09
Finance Department	137,824,920.31	137,235,501.46	131,882,687.49	130,764,118.13	127,504,644.22
Quartermaster Corps	88,843,723.66	84,834,446.04	85,899,313.13	77,069,190.45	63,160,498.35
Seacoast defenses	3,517,571.01	3,485,039.64	2,762,661.37	2,582,172.83	1,207,236.92
Signal Corps	3,237,366.50	3,076,369.61	2,248,327.19	2,090,960.68	1,616,175.12
Air Corps	38,651,204.01	28,051,562.99	23,261,642.98	19,437,721.29	16,759,286.01
Medical Department	1,181,548.49	1,506,163.89	1,088,109.20	1,133,635.18	1,013,887.21
Bureau of Insular Affairs		301.40	401.50	11,854.61	449.30
Corps of Engineers	570,137.27	642,803.21	459,898.84	309,935.31	348,639.03
Ordnance Department	10,616,472.99	11,413,242.50	10,807,416.07	6,780,547.52	6,114,463.38
Chemical Warfare Service	1,270,788.19	1,361,080.37	1,234,917.79	1,250,915.52	1,152,321.86
Chief of Infantry	67,944.70	65,101.16	62,176.79	58,309.51	54,090.12
Chief of Cavalry	18,725.19	21,769.83	19,744.22	16,137.51	16,749.19
Chief of Field Artillery	25,886.34	27,718.00	23,064.92	24,205.59	18,400.32
Chief of Coast Artillery	28,017.54	59,078.20	28,138.49	25,455.75	23,450.42
Military Academy	2,943,478.07	2,759,815.24	2,816,160.82	3,086,735.77	2,712,759.74
Militia Bureau	34,715,348.17	31,988,858.37	33,016,324.60	32,380,566.61	29,390,967.26
Organized Reserves	7,303,437.73	5,652,065.82	4,608,705.44	3,823,916.55	3,453,485.16
Citizens' military training	6,949,128.76	6,104,405.97	5,963,444.34	6,569,913.79	5,966,372.62
National Board for Promotion of Rifle Practice	726,684.88	718,607.60	733,620.51	304,518.22	57,317.89
Claims, judgments, relief acts, and miscellaneous	388,989.68	4,031,166.70	2,732,774.70		
Nonmilitary activities:					
Fianance Department	25,715.24	35,833.18	5,400.00	5,275.00	5,518.33
Quartermaster Corps	4,811,323.60	2,421,565.97	1,497,749.10	1,516,505.30	1,027,361.24
Signal Corps (Washington-Alaska Cable)	262,328.01	153,369.75	184,455.74	160,264.71	177,422.02
Medical Department		69,622.95	53,499.61	72,965.37	79,941.82
Corps of Engineers, rivers and harbors, etc	122,572,242.68	107,861,906.76	84,902,304.01	74,036,219.58	66,605,968.60
Purchase of Cape Cod Canal				5,500,000.00	
Soldiers' homes	699,998.16	13,253,983.37	10,286,508.27	9,110,112.35	10,539,409.41
Inland Waterways Corporation	3,000,000.00	1,500,000.00	2,500,000.00	1,000,000.00	2,499,904.19
War claims, judgments, reliefs, and miscellaneous items	1,562,616.32	81,346.45	981,807.31	2,861,039.79	7,408,796.58
Trust funds, estates of deceased soldiers	26,940.27	19,058.03	26,347.08	20,384.88	
	477,783,871.63	454,135,559.12	415,811,686.32	386,981,276.84	353,938,865.73
Adjustment between cash expenditures and checks or warrants issued	2,158,907.24	—610,585.71	1,089,860.10	3,559,526.65	6,869,910.98
Total, War Department, exclusive of Panama Canal	479,942,778.87	453,524,973.41	416,901,546.42	390,540,803.49	360,808,776.71

[1] Deduct—excess of credits.

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No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1926	1925	1924	1923	1922	1921
TREASURY DEPARTMENT						
General	$7,199,772.38	$9,346,961.49	$18,518,557.57	$19,774,912.07	$19,507,706.24	$34,829,678.05
Bureau of War Risk Insurance (transferred to Veterans' Bureau)						235,194,655.14
Bureau of Customs	16,740,072.50	16,646,231.24	12,488,401.61	11,393,218.13	11,182,609.28	10,823,284.99
Bureau of the Budget	164,244.10	169,378.40	136,217.72	142,462.80	115,325.20	5,000.00
Federal Farm Loan Bureau	452,900.54	383,652.76	332,669.06	264,266.28	233,787.01	208,416.75
Office Treasurer of the United States	1,446,925.66	1,654,984.61	1,345,839.24	1,571,342.67	1,629,428.86	
Office of Comptroller of the Currency	2,474,446.65	2,371,482.67	2,507,409.75	2,403,798.10	2,290,745.84	1,609,211.80
Internal Revenue Service	34,151,884.33	36,475,553.56	34,431,587.08	35,688,156.84	33,883,992.32	33,152,579.12
Bureau of Prohibition	11,003,457.13	10,388,360.20	8,372,380.29	9,072,238.65	7,215,255.06	6,819,486.23
Accounting Offices (transferred to General Accounting Office)						3,407,596.08
Coast Guard	24,991,801.56	26,792,806.07	11,321,313.71	10,462,232.41	12,152,348.43	12,805,403.07
Subtreasuries (discontinued)						338,131.27
Bureau of Engraving and Printing	7,402,467.61	6,562,111.44	5,570,008.81	5,069,779.77	5,624,582.37	5,572,770.76
Secret Service Division	457,906.24	461,325.04	414,650.03	407,620.29	396,821.32	358,184.42
Public Health Service	9,034,054.00	9,170,496.67	8,120,842.87	9,089,120.36	8,620,177.02	54,203,152.37
Mint Establishment	1,603,368.03	1,557,433.46	1,308,836.24	1,282,597.15	1,180,832.59	1,489,619.11
Supervising Architect:						
Salaries, operation, and equipment	12,073,612.46	11,287,045.21	9,685,120.88	7,363,621.20	7,969,447.81	7,730,920.95
Construction	2,141,000.61	3,170,344.31	4,445,053.91	10,459,109.87	16,152,244.82	8,134,344.62
Miscellaneous:						
Premium on sinking fund purchases	5,267,173.32					
Capital stock payments—Federal intermediate credit banks			12,000,000.00	12,000,000.00		
Loans to foreign governments (Czechoslovakia, 1922, various, 1921)					717,834.36	73,896,697.44
Farm loan bonds					[1] 142,311.51	16,781,320.79
Other miscellaneous items	27,859.17	136,277.14	308,866.92	563,513.55	52,994.40	122,865.33
Trust funds	463,591.03	[1] 1,332,330.84	[1] 956,282.28	[1] 1,106,921.54	19,394.74	[1] 2,021,541.62
Interest on the public debt	831,937,700.16	881,806,662.36	940,602,912.92	1,055,923,689.61	991,000,759.24	999,144,731.35
Refund of customs	27,744,697.78	22,429,264.11	20,467,556.25	29,854,239.26	36,588,098.60	23,508,903.43
Refund of internal revenue	182,220,053.01	160,312,770.81	138,840,148.01	128,279,696.27	51,448,461.86	34,437,709.37
Retirement of the public debt	487,376,050.69	466,538,113.83	457,999,750.00	402,850,491.10	422,694,600.00	422,113,000.00
	1,666,375,038.96	1,666,328,924.54	1,688,261,840.59	1,752,809,184.84	1,630,535,135.86	1,984,666,120.82
Adjustment between cash expenditures and checks issued	517,813.65	19,425,649.15	4,753,008.04	4,214,370.12	48,509,812.50	3,621,820.97
Total, Treasury Department	1,665,857,225.31	1,646,903,275.39	1,683,508,832.55	1,748,594,814.72	1,679,044,948.36	1,988,287,941.79
WAR DEPARTMENT						
Military activities:						
Salaries and expenses, War Department proper	5,049,044.45	7,225,917.63	3,648,136.56	3,684,126.81	4,557,441.91	6,498,091.65
General Staff Corps	67,332.13	56,463.93	137,617.18	153,370.76	259,020.36	
Registration and selection for military service						769,385.31
Adjutant General's Department	202,197.05	215,240.25	221,861.68	765,560.70	809,957.12	
Finance Department	131,209,597.68	120,863,413.59	123,890,167.03	137,472,780.75	133,976,045.04	444,960,949.44
Quartermaster Corps	62,792,291.22	60,609,977.60	62,075,423.07	67,760,530.82	98,349,389.38	[1] 111,775,358.84
Seacoast defenses	3,004,919.49	2,098,833.08	3,475,339.54	6,037,358.03	7,900,861.34	
Signal Corps	1,593,255.39	1,900,766.32	2,146,184.45	2,073,677.47	2,062,929.37	7,011,518.70
Air Corps	14,900,264.19	11,680,954.95	11,015,365.00	18,141,688.34	23,095,256.70	30,913,798.28
Medical Department	940,473.12	1,015,229.41	1,102,749.83	935,146.86	1,162,086.66	10,682,009.02
Bureau of Insular Affairs	302.50	401.50	499.95	602.25	2,168.38	
Corps of Engineers	343,107.43	383,658.97	513,896.87	541,285.52	9,646,835.96	19,112,492.71
Ordnance Department	4,958,630.56	4,682,160.09	4,964,306.01	8,115,375.34	11,950,379.50	42,268,953.83
Chemical Warfare Service	966,802.81	694,358.00	681,166.52	918,651.37	2,334,932.92	1,873,592.57
Chief of Infantry	67,922.29	65,494.32	59,719.03	55,752.54	71,051.46	
Chief of Cavalry	18,182.12	19,044.02	17,414.33	14,902.61	6,973.02	
Chief of Field Artillery	23,657.39	27,156.94	20,881.30	31,563.67	23,224.13	
Chief of Coast Artillery	28,678.36	29,432.18	28,468.03	32,370.42	27,774.72	
Military Academy	2,328,711.16	2,280,046.64	1,810,560.85	2,075,718.89	2,445,842.29	1,410,967.17
Militia Bureau	29,483,338.86	29,246,129.53	24,253,123.93	24,722,042.63	20,818,741.09	7,970,815.42
Organized Reserves	3,233,137.49	6,112,120.66	3,303,310.36			
Citizens' military training	5,959,900.18	2,548,950.94	2,646,842.34	3,476,459.06	3,153,116.35	27,187.25
National Board for Promotion of Rifle Practice	88,742.42	114,627.43	79,055.33	50,668.74	27,725.87	
Claims, judgments, relief acts, and miscellaneous						1,141,333.85
Nonmilitary activities:						
Finance Department	4,075.00	4,200.00		136,073.60	5,699.83	
Quartermaster Corps	864,067.13	1,234,666.03	1,117,091.02	1,577,201.32	6,049,902.69	
Signal Corps (Washington-Alaska Cable)	168,951.70	978,918.20		138,108.72	110,059.23	
Medical Department	47,645.58	42,799.87	828,041.98	364,296.94	48,411.80	17,026,649.34
Corps of Engineers, rivers and harbors, etc	70,286,286.57	80,498,905.42	76,933,848.42	52,723,478.58	44,496,600.51	59,266,090.85
Soldiers' homes	9,593,873.82	9,415,725.05	7,723,182.66	5,087,364.77	9,690,515.07	6,394,268.21
Inland and coastwise waterways service	[1] 83.23			994,566.86	2,515,451.82	
Inland Waterways Corporation		1,599,906.59	197,274.64			
War claims, judgments, reliefs, and miscellaneous items	1,684,437.19	3,261,303.86	8,590,473.73	10,349,549.96	9,330,136.99	18,720,440.90
Trust funds						[1] 885,695.31
	349,909,742.05	348,906,803.00	341,482,001.64	348,430,274.33	394,928,531.51	563,387,490.35
Adjustment between cash expenditures and checks or warrants issued	5,162,483.87	10,270,322.89	2,607,821.94	18,583,951.41	56,391,087.21	536,951,801.21
Total, War Department, exclusive of Panama Canal	355,072,225.92	359,177,125.89	344,089,823.58	367,014,225.74	451,319,618.72	1,100,339,291.56

[1] Deduct—excess of credits.

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No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1931	1930	1929	1928	1927
WAR DEPARTMENT—continued					
Panama Canal:					
Maintenance and operation	$7,889,497.52	$9,042,082.60	$7,927,598.39	$8,513,182.53	$6,989,185.51
Sanitation, Canal Zone	764,367.54	867,857.03	666,340.54	939,389.10	653,062.62
Civil government	1,253,261.63	1,198,296.02	1,172,032.74	1,054,045.32	1,011,535.81
	9,907,126.69	11,108,235.65	9,765,771.67	10,506,616.95	8,653,783.94
Adjustment between cash expenditures and checks issued	608,069.88	220,306.04	720,124.38	57,737.12	348,438.90
Total, Panama Canal	9,299,056.81	11,328,541.69	9,045,647.29	10,448,879.83	8,305,345.04
Total, War Department, including Panama Canal	489,241,835.68	464,853,515.10	425,947,193.71	400,989,683.32	369,114,121.75
DISTRICT OF COLUMBIA					
General government	5,250,961.30	5,566,222.26	1,975,991.01	1,759,720.88	1,464,503.88
Protection of life and property	6,108,603.02	6,544,569.51	5,730,217.17	5,686,163.90	5,868,176.30
Health and sanitation	3,683,913.70	3,783,418.38	3,432,615.99	3,451,372.24	3,420,471.63
Highways	5,555,596.97	3,820,851.59	4,859,182.00	4,349,577.47	4,104,947.48
Public welfare	5,136,481.31	4,796,235.06	5,081,483.81	4,551,890.34	3,633,988.95
Education	13,068,882.87	12,886,056.98	12,513,734.17	11,894,418.27	11,287,564.24
Recreation	3,210,680.10	3,255,766.70	2,498,668.03	3,037,063.88	1,882,355.92
Miscellaneous	205,451.11	218,224.45	178,391.80	137,663.72	
Public-service enterprises	1,744,492.77	1,555,080.43	1,641,251.62	2,168,244.54	3,270,835.55
Permanent appropriations	3,706,276.66	2,766,471.62	2,205,050.78	2,363,507.20	2,633,676.62
Investment of teachers' retirement fund	697,307.80	403,422.82	503,158.37	513,917.75	289,980.43
Total, District of Columbia	48,368,647.61	45,596,319.80	40,619,744.75	39,913,540.19	37,856,501.00
SUMMARY					
Legislative	23,978,412.68	19,986,820.64	17,546,655.67	16,402,048.28	19,678,325.13
Executive Office and independent establishments	1,309,454,991.39	833,250,359.78	635,061,822.24	642,392,957.53	583,423,629.43
Department of Agriculture	296,865,944.69	177,580,581.10	171,147,262.58	159,914,696.27	156,287,304.95
Department of Commerce	61,477,117.63	54,299,106.12	39,987,346.45	34,383,165.32	30,939,749.02
Department of the Interior	71,500,359.20	310,377,905.76	321,077,786.91	299,108,806.37	302,281,550.54
Department of Justice	44,835,003.16	32,491,379.10	28,891,620.32	27,600,254.81	24,819,057.70
Department of Labor	12,181,885.62	10,654,405.63	11,311,190.36	9,821,480.97	9,921,644.26
Navy Department	354,071,004.10	374,165,638.55	364,561,543.99	331,335,491.98	318,909,096.28
Post Office Department and Postal Service	145,725,910.71	91,772,649.80	137,790,614.33	32,356,895.27	27,452,228.89
Department of State	16,024,646.48	14,483,691.00	13,566,954.45	11,688,010.08	16,584,936.10
Treasury Department	1,346,850,037.49	1,564,217,564.67	1,640,935,650.47	1,637,811,399.13	1,595,867,453.72
War Department	489,241,835.68	464,853,515.10	425,947,193.71	400,989,683.32	369,114,121.75
District of Columbia	48,368,647.61	45,596,319.80	40,619,744.75	39,913,540.19	37,856,501.00
Adjustment and unclassified items	[1] 625,457.56	422,550.04	17,803.40	[1] 198,554.39	448,920.63
Total	4,219,950,338.88	3,994,152,487.09	3,848,463,189.63	3,643,519,875.13	3,493,584,519.40

[1] Deduct—excess of credits.

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No. 14.—*Statement of expenditures under general heads, fiscal years 1921 to 1931, inclusive*—Continued

	1926	1925	1924	1923	1922	1921
WAR DEPARTMENT—continued						
Panama Canal:						
Maintenance and operation	$6,841,731.83	$7,421,237.45	$5,492,846.56	$2,095,495.94	$1,391,504.03	$12,459,850.82
Sanitation, Canal Zone	576,432.74	657,836.03	630,214.80	562,554.95	527,524.82	854,304.18
Civil government	1,001,169.00	971,543.61	904,095.59	928,811.68	853,715.36	992,851.36
Construction and equipment						1,891,242.32-
Miscellaneous			97,088.34	17,456.45	18,291.19	32,142.11
	8,419,333.57	9,050,617.09	7,124,245.29	3,604,319.02	2,791,035.40	16,230,390.79
Adjustment between cash expenditures and checks issued	598,385.43	42,201.60	1,262,854.61	712,642.28	234,385.92	231,018.68
Total, Panama Canal	9,017,719.00	9,092,818.69	8,387,099.90	4,316,961.30	3,025,421.32	16,461,409.47
Total, War Department, including Panama Canal	364,089,944.92	368,269,944.58	352,476,923.48	371,331,187.04	454,345,040.04	1,116,800,701.03
DISTRICT OF COLUMBIA						
General government	1,337,977.95	1,692,451.60	1,513,647.08	1,236,284.89	1,152,557.30	2,125,816.94
Protection of life and property	5,539,683.70	5,893,962.64	4,323,133.79	3,766,000.01	3,700,796.39	3,532,489.23
Health and sanitation	3,066,306.80	3,025,755.17	2,691,387.79	2,111,017.19	2,126,459.31	2,219,691.89
Highways	2,794,081.32	2,165,568.40	2,026,602.83	2,273,945.39	2,254,399.55	2,736,118.76
Public welfare	3,424,984.78	3,505,605.49	3,494,250.58	2,942,781.36	3,117,966.89	3,128,745.84
Education	10,111,918.49	9,550,621.09	7,104,729.67	7,679,126.95	7,395,003.38	5,676,457.74
Recreation	1,478,524.28	1,806,290.77	1,307,987.91	1,095,633.30	1,461,223.94	191,443.34
Miscellaneous	123,168.54	329,353.41	926,392.39	558,919.11	114,330.62	173,624.31
Public-service enterprises	3,456,464.13	2,044,295.97	1,025,362.61	1,775,161.40	1,091,477.67	1,032,947.71
Interest and sinking fund		300,000.00			975,408.00	975,408.00
Permanent appropriations	3,077,597.46	2,399,096.03	1,459,620.54	1,769,168.40	1,799,786.59	1,289,515.78
Investment of teachers' retirement fund	297,036.87	258,006.70	233,420.36	190,517.91	230,958.69	161,956.87
Appropriations chargeable in part to District of Columbia revenue						1,686,910.08
				25,398,555.91	25,420,368.33	24,931,126.49
Adjustment between cash expenditures and checks issued				1,520,481.41	1,457,847.08	523,995.38
Total, District of Columbia	34,707,744.32	32,971,007.27	26,106,535.55	23,878,074.50	23,962,521.25	24,407,131.11
SUMMARY						
Legislative establishment	15,776,230.41	13,855,664.29	14,315,684.73	14,104,350.89	17,088,112.87	19,662,143.91
Executive Office and independent establishments	606,445,735.08	548,677,857.52	546,357,130.86	473,243,267.92	537,287,207.06	1,069,625,936.60
Department of Agriculture	155,350,432.49	164,644,283.54	141,116,440.69	126,387,951.57	142,695,844.10	119,837,759.41
Department of Commerce	29,132,015.82	25,782,961.39	21,429,678.93	21,038,443.31	21,688,014.86	30,828,761.55
Department of the Interior	312,574,792.30	312,140,745.64	336,256,033.73	355,311,852.14	341,097,166.11	349,040,948.26
Department of Justice	23,774,129.23	23,495,738.96	21,134,228.10	21,527,882.13	17,888,828.58	17,112,268.64
Department of Labor	8,544,899.59	9,677,841.30	6,620,052.55	6,698,463.93	6,227,471.57	8,502,509.55
Navy Department	312,743,409.81	344,603,085.27	331,095,228.71	323,218,477.11	476,348,322.92	650,717,275.58
Post Office Department and Postal Service	39,602,879.22	23,136,956.73	12,825,639.04	32,673,850.39	67,730,361.83	135,359,108.17
Department of State	16,621,381.52	15,136,977.49	14,669,456.89	14,371,694.69	9,666,571.70	8,780,796.84
Treasury Department	1,665,857,225.31	1,646,903,275.39	1,683,508,832.55	1,748,594,814.72	1,679,044,948.36	1,988,287,941.79
War Department	364,089,944.92	368,269,944.58	352,476,923.48	371,331,187.04	454,345,040.04	1,116,800,701.03
District of Columbia	34,707,744.32	32,971,007.27	26,106,535.55	23,878,074.50	23,962,521.25	24,407,131.11
Adjustment of unclassified items	[1] 232,946.52	347,106.72	[1] 1,234,150.47	[1] 111,044.02	232,088.59	[1] 922,593.14
Total	3,584,987,873.50	3,529,643,446.09	3,506,677,715.34	3,532,269,266.32	3,795,302,499.84	5,538,040,689.30

[1] Deduct—excess of credits.

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BUDGET STATEMENT NO. 15

Statement of balances of appropriations of June 30, 1931, and of appropriations for the fiscal year 1932 (including revised estimated permanent and indefinite appropriations), as of November 1, 1931, reported by the Secretary of the Treasury

[Budget and Accounting Act, 1921, sec. 201 (e)]

	Balances of appropriations, June 30, 1931	Appropriations for fiscal year 1932, including revised estimated permanent and indefinite appropriations	Total available
Legislative establishment	$13, 221, 675. 50	$22, 938, 740. 00	$36, 160, 415. 50
Executive Office	65, 034. 57	472, 380. 00	537, 414. 57
Independent offices:			
Federal Board for Vocational Education	751, 563. 65	10, 085, 980. 00	10, 837, 543. 65
Federal Farm Board	54, 112, 281. 37	101, 900, 000. 00	156, 012, 281. 37
Interstate Commerce Commission	787, 427. 69	9, 412, 473. 00	10, 199, 900. 69
Transportation act, 1920	27, 114, 938. 36		27, 114, 938. 36
Railroad Administration	2, 227, 040. 04		2, 227, 040. 04
Shipping Board	42, 504, 097. 54	37, 406, 000. 00	79, 910, 097. 54
Veterans' Administration	23, 356, 697. 53	821, 664, 878. 00	845, 021, 575. 53
Other independent offices	14, 256, 933. 36	32, 621, 462. 00	46, 878, 395. 36
Department of Agriculture	205, 894, 396. 43	98, 449, 955. 00	304, 344, 351. 43
Department of Commerce	12, 515, 405. 40	51, 789, 730. 00	64, 305, 135. 40
Department of the Interior	85, 405, 773. 65	51, 116, 336. 73	136, 522, 110. 38
Department of Justice	11, 957, 598. 22	49, 536, 636. 00	61, 494, 234. 22
Department of Labor	1, 340, 921. 51	14, 479, 200. 00	15, 820, 121. 51
Navy Department	138, 308, 528. 39	358, 826, 593. 00	497, 135, 121. 39
Post Office Department, payable from the Treasury	54, 676. 57		54, 676. 57
State Department	10, 843, 158. 35	18, 506, 306. 34	29, 349, 464. 69
Treasury Department	206, 907, 726. 45	198, 998, 917. 00	405, 906, 643. 45
War Department	241, 812, 595. 15	323, 028, 202. 00	564, 840, 797. 15
Panama Canal	5, 056, 362. 14	11, 493, 686. 00	16, 550, 048. 14
District of Columbia	14, 924, 592. 03	42, 300, 920. 00	57, 225, 512. 03
Purchase of obligations of foreign governments	26, 424, 629. 05		26, 424, 629. 05
Sinking fund	18. 67	411, 771, 300. 00	411, 771, 318. 67
Other public-debt redemptions		175, 000. 00	175, 000. 00
Interest on the public debt		605, 000, 000. 00	605, 000, 000. 00
Total, exclusive of Postal Service	1, 139, 844, 071. 62	3, 271, 974, 695. 07	4, 411, 818, 766. 69
Postal Service payable from postal revenues		[1] 841, 483, 777. 00	[1] 841, 483, 777. 00
Total	1, 139, 844, 071. 62	4, 113, 458, 472. 07	5, 253, 302, 543. 69

[1] Not carried on the books of the Treasury, but added here to complete the total.

NOTE.—The appropriations for 1932, as stated above, are exclusive of amounts appropriated for the fiscal year 1932 that were made available for expenditure during the fiscal year 1931, the balances of which are included in the first column.

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BUDGET STATEMENT NO. 16

Statement of operations,[1] public-debt receipts and expenditures, fiscal year ended June 30, 1931

Item	Fiscal year 1931
A. Public debt receipts and deposits:	
1. Treasury bills	$1, 059, 761, 000. 00
2. Certificates of indebtedness	3, 403, 218, 500. 00
3. Treasury savings securities	3, 461. 19
4. Postal savings bonds	3, 609, 940. 00
5. Deposits for retirement of national-bank notes (act of July 14, 1890)	25, 163, 570. 00
6. Treasury notes and certificates of indebtedness (adjusted-service series)	600, 000, 000. 60
7. Treasury notes and certificates of indebtedness (civil-service retirement-fund series)	65, 000, 000. 00
8. Treasury notes and certificates of indebtedness (Foreign Service retirement series)	525, 000. 00
9. Treasury bonds	1, 415, 636, 050. 00
Total public-debt receipts and deposits	6, 572, 917, 521. 19
B. Public-debt expenditures:	
1. Interest-bearing debt—	
1. Certificates of indebtedness	2, 873, 079, 200. 00
2. War-savings securities	46, 150. 00
3. Treasury savings securities	541, 556. 00
4. Treasury notes and certificates of indebtedness (adjusted-service series)	1, 107, 400, 000. 00
5. Treasury notes and certificates of indebtedness (Foreign Service retirement fund series)	107, 000. 00
6. Liberty bonds and Victory loan notes	4, 906, 300. 00
7. Treasury notes	1, 141, 495, 950. 00
8. Treasury bills	771, 149, 000. 00
9. Treasury notes (civil-service retirement-fund series)	31, 200, 000. 00
10. Treasury bonds	1, 000. 00
Total expenditures, interest-bearing debt	5, 929, 926, 156. 00
2. Debt bearing no interest—Miscellaneous debt items	73, 580. 41
3. National-bank notes and Federal reserve bank notes retired	26, 946, 124. 50
Total public-debt expenditures	5, 956, 945, 860. 91
C. Redemptions of the public debt required to be paid from ordinary receipts (for details see pages A8 and A9)	440, 082, 000. 00
D. Increase in the public debt, including amounts borrowed to meet statutory debt retirements	1, 056, 053, 660. 28
E. Total net increase in the public debt	615, 971, 660. 28

[1] On basis of daily Treasury statement.

BUDGET STATEMENT NO. 17

PUBLIC DEBT OF THE UNITED STATES

Detail statement of outstanding debt at close of business June 30, 1931, compared with June 30, 1930, and June 30, 1916

Description of loan	Interest rate (per cent)	Outstanding debt		Increase in fiscal year 1931	Outstanding debt June 30, 1916
		June 30, 1931	June 30, 1930		
A. Interest-bearing debt:					
1. Bonds—					
1. Pre-war—					
2 per cent consols of 1930	2	$599, 724, 050. 00	$599, 724, 050. 00		$636, 259, 550. 00
4 per cent loan of 1925	4				118, 489, 900. 00
2 per cent Panamas of 1916–1936	2	48, 954, 180. 00	48, 954, 180. 00		54, 456, 980. 00
2 per cent Panamas of 1918–1938	2	25, 947, 400. 00	25, 947, 400. 00		29, 875, 000. 00
3 per cent Panamas of 1961	3	49, 800, 000. 00	49, 800, 000. 00		50, 000, 000. 00
3 per cent conversion bonds of 1946–47	3	28, 894, 500. 00	28, 894, 500. 00		5, 900, 600. 00
2½ per cent postal savings bonds (1st to 22d series)	2½				8, 245, 100. 00
3 per cent loan of 1908–1918	3				63, 945, 460. 00
2½ per cent postal savings bonds (1st to 40th series)		22, 834, 660. 00	19, 224, 720. 00	$3, 609, 940. 00	
Total pre-war bonds		776, 154, 790. 00	772, 544, 850. 00	3, 609, 940. 00	967, 172, 590. 00

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No. 17.—*Detail statement of outstanding debt at close of business June 30, 1931, compared with June 30, 1930, and June 30, 1916*—Continued

Description of loan	Interest rate (per cent)	Outstanding debt June 30, 1931	Outstanding debt June 30, 1930	Increase in fiscal year 1931	Outstanding debt June 30, 1916
A. Interest-bearing debt—Continued					
2. War (Liberty loan bonds)—					
First Liberty loan—					
3½ per cent bonds of 1932–1947	3½	$1, 392, 239, 350. 00	$1, 392, 256, 250. 00	[1] $16, 900. 00	
Converted 4 per cent bonds of 1932–1947	4	5, 003, 950. 00	5, 005, 450. 00	[1] 1, 500. 00	
Converted 4¼ per cent bonds of 1932–1947	4¼	532, 792, 850. 00	532, 798, 500. 00	[1] 5, 650. 00	
Second converted 4¼ per cent bonds of 1932–1947	4¼	3, 492, 150. 00	3, 492, 150. 00		
Total, first Liberty loan		1, 933, 528, 300. 00	1, 933, 552, 350. 00	[1] 24, 050. 00	
Fourth Liberty loan—					
4¼ per cent bonds of 1933–1938	4¼	6, 268, 218, 450. 00	6, 268, 251, 550. 00	[1] 33, 100. 00	
Total war bonds		8, 201, 746, 750. 00	8, 201, 803, 900. 00	[1] 57, 150. 00	
3. Treasury bonds—					
Bonds of 1947–1952	4¼	758, 983, 300. 00	758, 984, 300. 00	[1] 1, 000. 00	
Bonds of 1944–1954	4	1, 036, 834, 500. 00	1, 036, 834, 500. 00		
Bonds of 1946–1956	3¾	489, 087, 100. 00	489, 087, 100. 00		
Bonds of 1943–1947	3⅜	493, 037, 750. 00	493, 037, 750. 00		
Bonds of 1940–1943	3⅜	359, 042, 950. 00	359, 042, 950. 00		
Bonds of 1941–1943	3⅜	594, 230, 050. 00		594, 230, 050. 00	
Bonds of 1946–1949	3⅛	821, 406, 000. 00		821, 406, 000. 00	
Total bonds		13, 530, 523, 190. 00	12, 111, 335, 350. 00	1, 419, 187, 840. 00	$967, 172, 590. 00
2. Notes—					
Treasury notes—					
Series A 1930–1932	3½		674, 079, 850. 00	[1] 674, 079, 850. 00	4, 390, 000. 00
B 1930–1932	3½		500, 311, 700. 00	[1] 500, 311, 700. 00	
C 1930–1932	3½	451, 718, 950. 00	451, 723, 950. 00	[1] 5, 000. 00	
Adjusted service—					
Series A 1934	4		629, 200, 000. 00	[1] 629, 200, 000. 00	
Civil-service retirement fund—					
Series 1932–1936	4	167, 900, 000. 00	134, 100, 000. 00	33, 800, 000. 00	
Foreign Service retirement fund—					
Series 1933–1936	4	1, 289, 000. 00	871, 000. 00	418, 000. 00	
Total Treasury notes		620, 907, 950. 00	2, 390, 286, 500. 00	[1] 1, 769, 378, 550. 00	4, 390, 000. 00
3. Certificates of indebtedness—					
Series TS–1930	3⅛		351, 640, 500. 00	[1] 351, 640, 500. 00	
TD–1930	3¼		483, 341, 000. 00	[1] 483, 341, 000. 00	
TJ–1931	2⅜		429, 373, 000. 00	[1] 429, 373, 000. 00	
TS–1931	2⅜	334, 211, 000. 00		334, 211, 000. 00	
TS 2–1931	1½	300, 176, 000. 00		300, 176, 000. 00	
TD–1931	1⅞	268, 381, 000. 00		268, 381, 000. 00	
TD 2–1931		275, 118, 000. 00		275, 118, 000. 00	
TM–1932		623, 891, 500. 00		623, 891, 500. 00	
		1, 801, 777, 500. 00	1, 264, 354, 500. 00	537, 423, 000. 00	
Adjusted service certificate fund series 1932	4	121, 800, 000. 00		121, 800, 000. 00	
Total certificates of indebtedness		1, 923, 577, 500. 00	1, 264, 354, 500. 00	659, 223, 000. 00	
4. Treasury bills (maturity value):					
Series maturing July 14, 1930			51, 316, 000. 00	[1] 51, 316, 000. 00	
Series maturing Aug. 18, 1930			104, 600, 000. 00	[1] 104, 600, 000. 00	
Series maturing July 1, 1931		50, 427, 000. 00		50, 427, 000. 00	
Series maturing July 2, 1931		50, 428, 000. 00		50, 428, 000. 00	
Series maturing July 17, 1931		50, 102, 000. 00		50, 102, 000. 00	
Series maturing July 27, 1931		53, 510, 000. 00		53, 510, 000. 00	
Series maturing Aug. 3, 1931		60, 100, 000. 00		60, 100, 000. 00	
Series maturing Aug. 10, 1931		50, 000, 000. 00		50, 000, 000. 00	
Series maturing Aug. 17, 1931		50, 000, 000. 00		50, 000, 000. 00	
Series maturing Aug. 31, 1931		80, 013, 000. 00		80, 013, 000. 00	
Total, Treasury bills		444, 580, 000. 00	155, 916, 000. 00	288, 664, 000. 00	
Total interest-bearing debt outstanding		16, 519, 588, 640. 00	15, 921, 892, 350. 00	597, 696, 290. 00	971, 562, 590. 00

[1] Decrease.

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No. 17.—*Detail statement of outstanding debt at close of business June 30, 1931, compared with June 30, 1930, and June 30, 1916*—Continued

Description of loan	Interest rate (per cent)	Outstanding debt June 30, 1931	Outstanding debt June 30, 1930	Increase in fiscal year 1931	Outstanding debt June 30, 1916
B. Matured debt on which interest has ceased (payable on presentation):					
1. Old debt matured at various dates prior to Apr. 1, 1917	------	$1, 639, 970. 26	$1, 712, 320. 26	[1] $72, 350. 00	$1, 473, 100. 26
2. Certificates of indebtedness, at various interest rates, matured	------	----------	11, 272, 000. 00	[1] 11, 272, 000. 00	----------
3. 4 per cent Second Liberty Loan of 1927–42	------	966, 450. 00	1, 117, 150. 00	[1] 150, 700. 00	----------
4. 4¼ per cent Second Liberty Loan of 1927–42	------	3, 027, 850. 00	4, 394, 850. 00	[1] 1, 367, 000. 00	----------
5. 4¼ per cent Third Liberty Loan of 1928	------	6, 514, 300. 00	9, 665, 550. 00	[1] 3, 151, 250. 00	----------
6. 3¾ per cent Victory notes of 1922–23	------	20, 650. 00	20, 900. 00	[1] 250. 00	----------
7. 4¾ per cent Victory notes of 1922–23	------	1, 233, 450. 00	1, 412, 150. 00	[1] 178, 700. 00	----------
8. Treasury notes at various interest rates, matured	------	33, 316, 600. 00	412, 000. 00	32, 904, 600. 00	----------
9. Treasury savings certificates	------	1, 105, 275. 00	1, 646, 450. 00	[1] 541, 175. 00	----------
Treasury bills	------	10, 000. 00	62, 000. 00	[1] 52, 000. 00	----------
10. Certificate of indebtedness, at various interest rates, matured	------	3, 988, 300. 00	----------	3, 988, 300. 00	----------
Total matured debt outstanding on which interest has ceased	------	51, 822, 845. 26	31, 715, 370. 26	20, 107, 475. 00	1, 473, 100. 26
C. Debt bearing no interest (payable on presentation):					
1. Obligations required to be reissued when redeemed—					
United States notes	------	346, 681, 016. 00	346, 681, 016. 00	----------	346, 681, 016. 00
Less gold reserve	------	156, 039, 088. 03	156, 039, 088. 03	----------	152, 979, 025. 63
Excess of notes over reserve	------	190, 641, 927. 97	190, 641, 927. 97	----------	193, 701, 990. 37
2. Obligations that will be retired on presentation—					
Old demand notes	------	53, 012. 50	53, 012. 50	----------	53, 152. 50
National-bank notes and Federal reserve bank notes assumed by the United States on deposit of lawful money for their retirement	------	33, 988, 385. 00	35, 570, 939. 50	[1] 1, 582, 554. 50	51, 506, 237. 50
Fractional currency	------	1, 989, 282. 01	1, 990, 512. 42	[1] 1, 230. 41	6, 848, 496. 90
Thrift and Treasury savings stamps, unclassified sales, etc	------	3, 401, 050. 72	3, 444, 186. 53	[1] 43, 135. 81	----------
Total debt bearing no interest outstanding	------	230, 073, 658. 20	231, 700, 578. 92	[1] 1, 626, 920. 72	252, 109, 877. 27
D. Total gross debt [4]	------	16, 801, 485, 143. 46	16, 185, 308, 299. 18	616, 176, 844. 28	1, 225, 145, 567. 53
E. Plus matured interest obligations, etc.:					
1. Matured interest obligations outstanding	------	30, 854, 654. 63	31, 504, 143. 45	[1] 649, 508. 82	909, 616. 85
2. Discount accrued (partly estimated) on war savings securities, matured series [2]	------	4, 746, 095. 00	5, 173, 550. 00	[1] 427, 455. 00	----------
3. Treasury warrants and checks outstanding	------	4, 054, 374. 83	939, 458. 08	3, 114, 916. 75	2, 309, 205. 14
4. Disbursing officers' checks outstanding	------	96, 464, 970. 20	75, 240, 293. 03	21, 224, 677. 17	13, 843, 128. 26
Total matured interest obligations, etc	------	136, 120, 074. 66	112, 857, 444. 56	23, 262, 630. 10	17, 061, 950. 25
F. Total gross debt, plus matured interest obligations, etc	------	16, 937, 605, 218. 12	16, 298, 165, 743. 74	639, 439, 474. 38	1, 242, 207, 517. 78
G. Less offsets to debt: [3]					
Cash balance held by Treasurer of the United States as per daily Treasury statements of June 30	------	456, 580, 692. 52	312, 782, 915. 03	143, 797, 777. 49	236, 879, 590. 90
H. Net debt, including matured interest obligations, etc. [3]	------	16, 481, 024, 525. 60	15, 985, 382, 828. 71	495, 641, 696. 89	1, 005, 327, 926. 88

[1] Decrease.
[2] Accrued discount calculated on basis of exact accrual at rate of 4 per cent per annum compounded quarterly, with due allowance for cash redemptions to date.
[3] No deduction is made on account of obligations of foreign governments or other investments.
[4] The total gross debt June 30, 1931, on the basis of daily Treasury statements was $16, 801, 281, 491. 71 and the net amount of public-debt redemptions and receipts in transit, etc., was $203, 651. 75.

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BUDGET STATEMENT NO. 18

Securities owned by the United States Government, June 30, 1931

	June 30, 1930	June 30, 1931	Increase
Bonds of foreign governments, funded debts	$11, 086, 120, 082. 43	$11, 062, 897, 683. 63	[1] $23, 222, 398. 80
Obligations of foreign governments, cash advances less repayments of principal (acts Apr. 24 and Sept. 24, 1917)[2]	249, 703, 791. 10	249, 703, 791. 10	
Foreign obligations, sale of surplus war supplies [2]	21, 301, 012. 78	21, 301, 012. 78	
Foreign obligations, American Relief Administration [2]	18, 921, 966. 41	18, 921, 966. 41	
Foreign obligations, U. S. Grain Corporation [2]	30, 860, 452. 51	6, 804, 743. 59	[1] 24, 055, 708. 92
German bonds		386, 479, 500. 00	386, 479, 500. 00
Capital stock, U. S. Emergency Fleet Corporation, net	20, 073, 105. 69	19, 778, 434. 49	[1] 294, 671. 20
Capital stock, U. S. Housing Corporation, net	27, 396, 781. 71	26, 794, 652. 65	[1] 602, 129. 06
Capital stock, U. S. Spruce Production Corporation	99, 993. 00	99, 993. 00	
Equipment trust 6 per cent gold notes, act Mar. 21, 1918, M. & St. L. R. R. Co	168, 000. 00	134, 400. 00	[1] 33, 600. 00
Obligations of carriers, sec. 207, act Feb. 28, 1920	5, 219, 300. 00	5, 219, 300. 00	
Obligations of carriers, sec. 210, act Feb. 28, 1920	49, 404, 974. 87	34, 588, 732. 85	[1] 14, 816, 242. 02
Capital stock, Panama Railroad Co	7, 000, 000. 00	7, 000, 000. 00	
Capital stock, Inland Waterways Corporation	9, 000, 000. 00	12, 000, 000. 00	3, 000, 000. 00
Capital stock, Federal land banks	292, 519. 25	237, 733. 00	[1] 54, 786. 25
Capital stock, Federal intermediate credit banks	30, 000, 000. 00	30, 000, 000. 00	
Notes evidencing advances from revolving fund, agricultural marketing act, Federal Farm Board		345, 454, 296. 79	345, 454, 296. 79
Securities, sale of surplus war supplies, War Department	855, 000. 00	787, 000. 00	[1] 68, 000. 00
Securities, sale of surplus war supplies, Navy Department	5, 573, 771. 00	5, 030, 334. 80	[1] 543, 436. 20
Securities, sale of ships, Shipping Board	77, 572, 930. 69	100, 484, 384. 60	22, 911, 453. 91
Total	11, 639, 563, 681. 44	12, 333, 717, 959. 69	694, 154, 278. 25
MEMORANDUM			
Capital stock, War Finance Corporation	10, 000. 00	10, 000. 00	
Offset by cash deposited in Treasury to credit of corporation	297, 039. 24	124, 885. 42	[1] 172, 153. 82
Amount due United States, Pacific Railroad aid bonds	3, 396, 549. 02	3, 370, 475. 40	[1] 26, 073. 62

[1] Decrease.

[2] Accrued and unpaid interest not included.

CUMULATIVE SINKING FUND STATEMENTS REPORTED BY THE SECRETARY OF THE TREASURY

BUDGET STATEMENT NO. 19

Cumulative sinking fund account, fiscal year 1931

Debits	Amount	Credits	Amount
A. Balance at beginning of year July 1, 1930	$167. 70	C. Expenditures on account of principal: Net cash expenditures	$392, 152, 187. 50
B. Sinking fund appropriations:		D. Balance at end of year June 30, 1931	18. 67
1. 2½ per cent of aggregate amount of Liberty bonds and Victory notes outstanding on July 1, 1920, less par amount of obligations of foreign governments purchased under the several Liberty loan acts and held by the United States on July 1, 1920 (sec. 6, Victory Liberty loan act of Mar. 3, 1919)	253, 404, 864. 87		
2. Interest (par. (a), sec. 6, act approved Mar. 3, 1919, as amended by act approved Mar. 2, 1923)—			
(1) One year's interest on bonds and notes purchased or redeemed prior to July 1, 1930	137, 450, 366. 09		
(2) Interest on bonds and notes purchased or redeemed during fiscal year 1931	1, 296, 807. 51		
Total debits	392, 152, 206. 17	Total credits	392, 152, 206. 17

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CUMULATIVE SINKING FUND STATEMENTS REPORTED BY THE SECRETARY OF THE TREASURY—Continued

BUDGET STATEMENT No. 20

Cumulative sinking fund account, estimated for fiscal year 1932

A. Balance at beginning of year July 1, 1931	$18. 67	C. Expenditures on account of principal (estimated):	
B. Sinking fund appropriations:		Net cash expenditures	$411, 771, 300. 00
1. 2½ per cent of aggregate amount of Liberty bonds and Victory notes outstanding on July 1, 1920, less par amount of obligations of foreign governments purchased under the several Liberty loan acts and held by the United States on July 1, 1920 (sec. 6, Victory Liberty loan act of Mar. 3, 1919)	253, 404, 864. 87	D. Balance at end of year June 30, 1932	40. 94
2. Interest (par. (a), sec. 6, act approved Mar. 3, 1919, as amended by act approved Mar. 2, 1923)—			
(1) One year's interest on bonds and notes purchased or redeemed prior to July 1, 1931 (estimated)	151, 284, 395. 52		
(2) Interest on bonds and notes purchased or redeemed during fiscal year 1932 (estimated)	7, 082, 061. 88		
Total debits	411, 771, 340. 94	Total credits	411, 771, 340. 94

BUDGET STATEMENT No. 21

Cumulative sinking fund account, estimated for fiscal year 1933

A. Balance at beginning of year July 1, 1932	$40. 94	C. Expenditures on account of principal (estimated):	
B. Sinking fund appropriations:		Net cash expenditures	$426, 489, 600. 00
1. 2½ per cent of aggregate amount of Liberty bonds and Victory notes outstanding on July 1, 1920, less par amount of obligations of foreign governments purchased under the several Liberty loan acts and held by the United States on July 1, 1920 (sec. 6, Victory Liberty loan act of Mar. 3, 1919)	253, 404, 864. 87	D. Balance at end of year June 30, 1933	14. 21
2. Interest (par. (a), sec. 6, act approved Mar. 3, 1919, as amended by act approved Mar. 2, 1923)—			
(1) One year's interest on bonds and notes purchased or redeemed prior to July 1, 1932 (estimated)	165, 749, 506. 40		
(2) Interest on bonds and notes purchased or redeemed during fiscal year 1933 (estimated)	7, 335, 202. 00		
Total debits	426, 489, 614. 21	Total credits	426, 489, 614. 21

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BUDGET STATEMENT NO. 22

Proposed public-debt issues and redemptions and purchases, fiscal year 1933, compared with prior years

[On basis of daily Treasury statements]

	Fiscal year 1933		Fiscal year 1932		Fiscal year 1931	
EXPENDITURES						
Certificates of indebtedness and Treasury bills		$2,500,000,000.00		$2,400,000,000.00		[1] $1,429,115,700.00
Victory notes		100,000.00		100,000.00		180,250.00
Second Liberty loan bonds		800,000.00		1,200,000.00		1,517,700.00
Third Liberty loan bonds		1,500,000.00		2,000,000.00		3,151,200.00
Fourth Liberty loan bonds						33,100.00
Treasury notes and bonds		600,000,000.00		475,000,000.00		1,141,628,000.00
Treasury notes and certificates, adjusted service series		200,000,000.00		300,000,000.00		[2] 756,100,000.00
Treasury (War) savings securities		100,000.00		200,000.00		587,706.00
Retirements of Federal reserve bank notes and national-bank notes		30,000,000.00		28,000,000.00		26,946,124.50
Old debt items						73,580.41
Total, public-debt expenditures		3,332,500,000.00		3,206,500,000.00		3,359,333,360.91
Deduct:						
Debt expenditures chargeable against ordinary receipts (as above)—						
Sinking fund	$426,489,600.00		$411,771,300.00		$391,660,000.00	
Redemptions from cash repayments of principal by foreign governments	69,138,850.00				48,245,950.00	
Retirements from Federal reserve bank and Federal intermediate credit bank franchise-tax receipts	1,075,000.00		75,000.00		91,400.00	
Retirements from gifts, forfeitures, etc	100,000.00		100,000.00		84,650.00	
		496,803,450.00		411,946,300.00		440,082,000.00
		2,835,696,550.00		2,794,553,700.00		2,919,251,360.91
RECEIPTS						
Treasury savings securities						3,461.19
Deposits to retire Federal reserve bank notes and national-bank notes		25,000,000.00		36,000,000.00		25,163,570.00
New issues of securities		4,227,645,998.00		4,881,237,385.00		3,950,137,990.00
Total, public-debt receipts		4,252,645,998.00		4,917,237,385.00		[3] 3,975,305,021.19
Excess of public-debt receipts over retirements (exclusive of retirements chargeable against ordinary receipts) due to deficit in ordinary receipts, and increase in general-fund balance		1,416,949,448.00		2,122,683,685.00		1,056,053,660.28

[1] The expenditures on account of Treasury certificates of indebtedness and Treasury bills and the receipts on account of new issues of securities, as shown in this statement, do not include Treasury certificates and Treasury bills which were issued and retired within the same fiscal year.

[2] Exclusive of $351,300,000 face amount of securities redeemed and reinvested within the same fiscal year.

[3] Deficit $902,716,845.07; increase in general fund balance $153,336,815.21.

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BUDGET STATEMENT No. 23

Statement summarizing and comparing by classification services and grades for the fiscal years 1933, 1932, and 1931, the number of permanent positions, the average salary rates, and the total salaries of such positions in the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended

Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Professional and scientific service:									
Grade 9, in excess of $9,000—									
Board of Tax Appeals	16	$10,000	$160,000	16	$10,000	$160,000	16	$10,000	$160,000
Federal Farm Board	9	12,889	116,000	9	12,889	116,000	9	12,889	116,000
Federal Radio Commission	2	10,000	20,000	2	10,000	20,000	2	10,000	20,000
Interstate Commerce Commission	2	10,000	20,000	2	10,000	20,000	2	10,000	20,000
U. S. Shipping Board	1	10,000	10,000	1	10,000	10,000	1	10,000	10,000
Department of Commerce	8	8,875	71,000	8	8,875	71,000	7	8,857	62,000
Department of Justice	2	12,500	25,000	2.8	11,500	32,200	3	11,333	34,000
Treasury Department	1	10,000	10,000	1	10,000	10,000	1.3	10,000	13,000
Total	41	10,537	432,000	41.8	10,507	439,200	41.3	10,533	435,000
Grade 8, $8,000 to $9,000; average, $8,500—									
Employees' Compensation Commission	1	8,500	8,500	1	8,500	8,500	1	8,500	8,500
Federal Board for Vocational Education	4	8,250	33,000	4	8,250	33,000	2.8	8,214	23,001
Federal Farm Board	1	8,500	8,500	1	8,500	8,500	1	8,500	8,500
Federal Power Commission	3	8,000	24,000	3	8,000	24,000	3	8,000	24,000
Federal Trade Commission	2	8,500	17,000	2	8,500	17,000	2	8,500	17,000
General Accounting Office	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Interstate Commerce Commission	6	9,000	54,000	6	9,000	54,000	6	9,000	54,000
National Advisory Committee for Aeronautics	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Smithsonian Institution	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Tariff Commission	2	8,000	16,000	2	8,000	16,000	2	8,000	16,000
U. S. Shipping Board	1	8,000	8,000	1	8,000	8,000	1	8,000	8,000
U. S. Veterans' Bureau	4	8,250	33,000	4	8,250	33,000	3	8,333	24,999
Department of Agriculture	14	8,286	116,000	14	8,286	116,000	14	8,286	116,000
Department of the Interior	5	9,000	45,000	5	9,000	45,000	5	9,100	45,500
Department of Justice	10	8,850	88,500	10	8,850	88,500	12	8,792	105,504
Department of Labor	2	8,500	17,000	2	8,500	17,000	2	8,500	17,000
Post Office Department	1	8,500	8,500	1	8,500	8,500	1	8,500	8,500
State Department	13	8,077	105,001	13	8,077	105,001	10	8,000	80,000
Treasury Department	2	8,000	16,000	2	8,000	16,000	.7	8,000	8,000
District of Columbia	13	8,077	105,000	13	8,077	105,000	8	8,519	65,000
Total	87	8,391	730,001	87	8,391	730,001	77.5	8,471	656,504
Grade 7, $6,500 to $7,500; average, $7,000—									
Civil Service Commission	2	6,750	13,500	2	6,750	13,500	1	6,500	6,500
Federal Board for Vocational Education							1.2	7,290	8,748
Federal Farm Board	4	6,500	26,000	4	6,500	26,000	4	6,500	26,000
Federal Power Commission	2	7,000	14,000	2	7,000	14,000	.5	6,500	3,250
Federal Radio Commission	4	7,500	30,000	4	7,500	30,000	4	7,500	30,000
Federal Trade Commission	4	7,000	28,000	4	7,000	28,000	5	6,700	33,500
General Accounting Office	7	6,929	48,500	7	6,929	48,500	5.4	6,898	37,251
Interstate Commerce Commission	18	6,861	123,492	18	6,861	123,492	15	6,933	103,999
Smithsonian Institution	3	6,667	20,000	3	6,667	20,000	2	6,750	13,500
Tariff Commission	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
U. S. Shipping Board	1	6,500	6,500	1	6,500	6,500	1	6,500	6,500
U. S. Veterans' Bureau	11	6,500	71,500	11	6,500	71,500	10.3	6,570	67,651
Department of Agriculture	13.8	6,891	95,100	13.8	6,891	95,100	12.8	6,831	87,434
Department of Commerce	26	6,769	175,995	27	6,759	182,495	21	6,796	142,718
Department of the Interior	14	6,857	96,000	13.5	6,870	92,750	6	6,667	40,000
Department of Justice	20	6,825	136,504	20	6,825	136,504	20	6,825	136,504
Department of Labor	4	7,250	29,000	4	7,250	29,000	4	7,125	28,500
Navy Department	3	6,833	20,500	3	6,833	20,500	3	6,833	20,500
Post Office Department	20	6,675	133,500	20	6,675	133,500	19	6,684	126,996
Treasury Department	35	6,700	234,512	35	6,700	234,512	28.8	6,710	193,251
District of Columbia	9	7,056	63,500	9	7,056	63,500	13	7,192	93,500
Total	201.8	6,807	1,373,603	202.3	6,807	1,376,853	178.0	6,819	1,213,802
Grade 6, $5,600 to $6,400; average, $6,000—									
Board of Tax Appeals	15	6,000	90,000	12	6,000	72,000	11	6,000	66,000
Civil Service Commission	2	5,700	11,400	2	5,700	11,400	3	5,867	17,600
Employees' Compensation Commission	1	6,000	6,000	1	6,000	6,000	1	6,000	6,000
Federal Board for Vocational Education	7	5,943	41,600	7	5,943	41,600	6.8	5,884	40,013
Federal Farm Board	15	5,653	84,800	15	5,653	84,800	8	5,700	45,600
Federal Power Commission							.5	5,600	2,800

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No. 23.—*Statement summarizing and comparing by classification services and grades for the fiscal years 1933, 1932, and 1931, the number of permanent positions, the average salary rates, and the total salaries of such positions in the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended*—Continued

Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Professional and scientific service—Continued.									
Grade 6, $5,600 to $6,400; average, $6,000—Continued.									
Federal Radio Commission	1	$5,800	$5,800	1	$5,800	$5,800	1	$5,800	$5,800
Federal Trade Commission	29	5,861	169,969	32	5,849	187,168	34	5,829	198,186
General Accounting Office	5	5,600	28,000	5	5,600	28,000	3	5,689	17,068
Interstate Commerce Commission	76	5,800	440,800	76	5,800	440,800	72	5,819	418,968
Smithsonian Institution	3	6,000	18,000	3	6,000	18,000	3	6,000	18,000
Tariff Commission	16	5,687	90,992	16	5,687	90,992	17	5,706	97,002
U. S. Shipping Board	2	6,000	12,000	1	6,000	6,000	1.7	5,902	10,033
U. S. Veterans' Bureau	31	5,845	181,200	31	5,845	181,200	30.7	5,869	180,078
Department of Agriculture	141	5,788	816,168	141.8	5,788	820,741	133.8	5,859	783,955
Department of Commerce	155	5,762	893,064	152	5,758	875,264	144	5,762	829,776
Department of the Interior	41	5,783	237,099	39.7	5,781	229,521	40.6	5,910	239,986
Department of Justice	49	5,775	282,976	46.5	5,789	269,185	47	5,791	272,185
Department of Labor	8	5,700	45,600	8	5,700	45,600	6	5,733	34,400
Navy Department	24	5,775	138,601	24	5,775	138,601	23.9	5,783	138,225
Post Office Department	3	5,933	17,800	3	5,933	17,800	3	5,933	17,800
State Department	13	5,600	72,800	13	5,600	72,800	12	5,600	67,200
Treasury Department	80	5,739	459,172	80	5,802	464,172	71	5,713	407,378
War Department	14	5,743	80,395	14	5,786	80,998	12	5,772	69,261
District of Columbia	11	5,673	62,400	11	5,673	62,400	7	5,714	40,000
Total	742	5,777	4,286,636	735	5,783	4,250,842	693	5,806	4,023,314
Grade 5, $4,600 to $5,400; average, $5,000—									
Board of Tax Appeals	10	5,000	50,000	12	5,000	60,000	11	4,854	53,394
Bureau of Efficiency	3	4,800	14,400	3	4,800	14,400	2	4,900	9,800
Civil Service Commission	5	4,680	23,400	5	4,680	23,400	4	4,650	18,600
Employees' Compensation Commission	2	5,000	10,000	2	5,000	10,000	2	5,000	10,000
Federal Board for Vocational Education	23	4,861	111,800	23	4,861	111,800	22.6	4,850	109,603
Federal Farm Board	14	4,729	66,200	14	4,729	66,200	11	4,782	52,600
Federal Power Commission	8	4,900	39,200	7	4,943	34,601	6.5	4,908	31,902
Federal Radio Commission	9	4,689	42,200	8	4,700	37,600	5	4,760	23,800
Federal Trade Commission	27	4,797	129,519	30	4,797	143,910	26	4,707	122,382
General Accounting Office	14	4,671	65,400	14	4,671	65,400	10.3	4,789	49,331
Interstate Commerce Commission	82	4,847	397,482	97	4,829	468,400	104	4,869	506,402
Public Buildings and Public Parks of the National Capital	2	4,800	9,600	2	4,800	9,600	2	4,800	9,600
Smithsonian Institution	25	4,912	122,794	24	4,928	118,201	23	4,931	113,408
Tariff Commission	11	4,691	51,601	10	4,700	47,000	10	4,700	47,000
U. S. Shipping Board	1	5,200	5,200	1	5,200	5,200	1	4,800	4,800
U. S. Veterans' Bureau	133	4,801	638,563	133	4,801	638,563	108.7	4,864	528,016
Department of Agriculture	329	4,755	1,564,578	331	4,753	1,573,423	298.3	4,797	1,430,878
Department of Commerce	168	4,758	799,320	169	4,761	804,686	160	4,761	761,780
Department of the Interior	93.5	4,805	449,237	94.2	4,805	452,654	97.5	4,822	470,144
Department of Justice	24	4,783	114,792	23.5	4,800	112,799	23	4,817	110,798
Department of Labor	10.5	4,780	50,200	10.5	4,780	50,200	9.7	4,785	46,402
Navy Department	59	4,736	279,406	59	4,736	279,406	58.1	4,736	275,341
Post Office Department	4	4,800	19,200	5	4,760	23,800	4	4,800	19,200
State Department	25	4,752	118,800	24	4,759	114,216	22	4,773	105,006
Treasury Department	239	4,805	1,148,538	240	4,797	1,153,284	235	4,758	1,122,036
War Department	24	4,679	112,295	24	4,717	113,201	24.6	4,580	112,678
District of Columbia	30	4,767	142,999	30	4,767	142,999	31	4,748	147,199
Total	1,375.0	4,783	6,576,724	1,395.2	4,784	6,674,943	1,312.3	4,795	6,292,100
Grade 4, $3,800 to $4,600; average, $4,200—									
Board of Mediation	1	4,200	4,200	1	4,200	4,200	1	4,200	4,200
Board of Tax Appeals	4	4,200	16,800	4	4,200	16,800	7	3,942	27,594
Bureau of Efficiency							1	4,200	4,200
Civil Service Commission	7	3,914	27,400	7	3,914	27,400	8	3,900	31,200
Employees' Compensation Commission	1	4,200	4,200	1	4,200	4,200	1	4,200	4,200
Federal Board for Vocational Education	8	3,975	31,800	8	3,975	31,800	8.4	4,042	33,956
Federal Farm Board	7	3,914	27,400	7	3,914	27,400	8	3,925	31,400
Federal Power Commission	1	3,800	3,800	1	4,400	4,400	1	4,400	4,400
Federal Radio Commission	4	3,950	15,800	4	3,950	15,800	2	4,000	8,000
Federal Trade Commission	6	3,933	23,598	9	3,911	35,199	9	3,857	34,713
General Accounting Office	5	3,800	19,400	5	3,880	19,400	5.6	3,956	22,151
Interstate Commerce Commission	60	3,903	234,210	71	3,904	277,204	62	3,935	243,980
National Advisory Committee for Aeronautics	1	4,000	4,000	1	4,000	4,000	1	4,000	4,000
Public Buildings and Public Parks of the National Capital	2	3,900	7,800	2	3,900	7,800	2	3,900	7,800
Smithsonian Institution	1	4,000	4,000	1	4,000	4,000	1	4,000	4,000
Tariff Commission	21	3,952	82,992	16	4,000	64,000	14	4,029	56,406

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No. 23.—*Statement summarizing and comparing by classification services and grades for the fiscal years 1933, 1932, and 1931, the number of permanent positions, the average salary rates, and the total salaries of such positions in the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended*—Continued

Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Professional and scientific service—Continued.									
Grade 4, $3,800 to $4,600; average, $4,200—Continued.									
U. S. Veterans' Bureau	111	$3,830	$425,150	111	$3,830	$425,150	76.4	$3,849	$293,863
Department of Agriculture	148.8	3,932	585,061	150.9	3,938	593,232	118	3,956	466,736
Department of Commerce	73	3,940	287,628	70	3,913	273,924	61	3,872	236,213
Department of the Interior	57.5	3,948	226,994	58.3	3,958	230,759	56	3,973	222,494
Department of Justice	21	3,952	83,000	22	3,972	87,398	22	3,990	87,800
Department of Labor	15	3,813	57,200	17	3,812	64,800	10.7	3,819	40,860
Navy Department	57	3,944	224,799	57	3,944	224,799	48.3	3,962	191,363
Post Office Department	5	3,920	19,600	5	3,920	19,600	2	4,100	8,200
State Department	17	3,906	66,402	17	3,906	66,402	15	3,920	58,800
Treasury Department	117	3,927	459,484	116	3,931	456,094	107.3	3,921	420,766
War Department	21	3,876	81,400	20	3,900	78,000	19.7	4,077	80,324
District of Columbia	12	3,850	46,200	12	3,850	46,200	10	3,920	39,200
Total	784.3	3,915	3,070,318	794.2	3,916	3,109,961	678.4	3,934	2,668,819
Grade 3, $3,200 to $3,800; average, $3,500—									
Board of Tax Appeals	2	3,500	7,000	2	3,500	7,000	2	3,200	6,400
Civil Service Commission	11	3,236	35,600	12	3,242	38,900	7.4	3,227	23,880
Employees' Compensation Commission	2	3,450	6,900	2	3,450	6,900	2	3,450	6,900
Federal Farm Board	10	3,350	33,500	10	3,350	33,500	8	3,413	27,300
Federal Power Commission	2	3,200	6,400	2	3,200	6,400			
Federal Radio Commission	3	3,267	9,801	3	3,267	9,801	3	3,267	9,801
Federal Trade Commission	19	3,357	63,783	25	3,328	83,200	23	3,314	76,222
General Accounting Office							5.7	3,370	19,209
Interstate Commerce Commission	130	3,350	435,554	134	3,349	448,702	142	3,362	477,400
Public Buildings and Public Parks of the National Capital	2	3,400	6,800	2	3,400	6,800	2	3,400	6,800
Smithsonian Institution	28	3,361	94,099	27	3,367	90,917	21	3,400	71,399
Tariff Commission	27	3,315	89,505	25	3,324	83,100	17	3,382	57,494
U. S. Shipping Board	2	3,250	6,500	2	3,250	6,500	2	3,250	6,500
U. S. Veterans' Bureau	133	3,240	431,206	133	3,242	431,206	108.2	3,281	354,004
Department of Agriculture	315.4	3,349	1,056,453	329.9	3,345	1,103,471	291.7	3,362	981,062
Department of Commerce	305	3,308	1,008,814	303	3,316	1,004,629	268	3,392	909,169
Department of the Interior	77	3,303	254,296	79	3,301	260,759	113.3	3,336	377,959
Department of Justice	21	3,258	68,432	20	3,244	64,894	20	3,244	64,894
Department of Labor	27.5	3,229	88,803	26.5	3,230	85,603	22.7	3,213	72,943
Navy Department	113	3,335	376,811	113	3,335	376,811	112.3	3,349	376,115
Post Office Department	9	3,411	30,700	9	3,411	30,700	9	3,411	30,700
State Department	11	3,255	35,805	12	3,250	39,000	15	3,240	48,600
Treasury Department	249	3,319	826,567	255.1	3,321	847,370	247.7	3,336	826,551
War Department	47	3,259	153,182	48	3,277	157,294	46.8	3,211	150,479
District of Columbia	66	3,309	218,399	64	3,312	211,999	58	3,321	192,599
Total	1,611.9	3,315	5,344,910	1,638.5	3,317	5,435,456	1,547.8	3,343	5,174,308
Grade 2, $2,600 to $3,200; average, $2,900—									
Board of Tax Appeals	4	2,900	11,600	5	2,900	14,500	3	2,766	8,298
Civil Service Commission	6	2,667	16,000	6	2,667	16,000	5	2,660	13,300
Federal Farm Board	10	2,630	26,300	10	2,630	26,300	8	2,738	21,900
Federal Radio Commission	4	2,600	10,400	4	2,600	10,400	3	2,600	7,800
Federal Trade Commission	3	2,965	8,895	5	2,820	14,100	6	2,783	16,698
Interstate Commerce Commission	99	2,694	266,681	113	2,692	304,225	88	2,775	244,170
National Advisory Committee for Aeronautics	1	2,700	2,700	1	2,700	2,700	1	2,700	2,700
Public Buildings and Public Parks of the National Capital	2	2,700	5,400	2	2,700	5,400	2	2,700	5,400
Smithsonian Institution	7	2,828	19,796	7	2,828	19,796	10	2,830	28,298
Tariff Commission	11	2,827	31,097	10	2,850	28,500	10	2,850	28,500
U. S. Shipping Board	1	2,600	2,600	1	2,600	2,600	1	2,600	2,600
U. S. Veterans' Bureau	108	2,716	293,338	108	2,716	293,338	132.6	2,749	363,517
Department of Agriculture	243	2,746	667,338	252.7	2,742	693,043	224.8	2,707	618,494
Department of Commerce	271	2,718	736,495	275	2,725	749,387	220	2,758	606,744
Department of the Interior	70	2,696	118,697	77	2,687	206,895	73.5	2,726	200,340
Department of Justice	20	2,729	54,594	20	2,729	54,594	20	2,729	54,594
Department of Labor	39	2,728	106,400	36	2,744	98,797	33	2,751	90,790
Navy Department	60	2,761	165,663	60	2,761	165,663	61.5	2,768	170,202
Post Office Department	3	2,933	8,800	3	2,933	8,800	3	2,933	8,800
State Department	18	2,706	48,708	18	2,706	48,708	16	2,706	43,296
Treasury Department	257	2,644	679,556	161	2,637	424,580	138	2,651	366,096
War Department	26	2,765	71,900	25	2,788	69,700	25.5	2,794	71,251
District of Columbia	69.3	2,720	188,484	67.3	2,723	183,284	67.3	2,734	183,984
Total	1,332.3	2,658	3,541,442	1,267.0	2,716	3,441,310	1,152.2	2,741	3,157,772

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Professional and scientific service—Continued.									
Grade 1, $2,000 to $2,600; average $2,300—									
Board of Tax Appeals	1	$2,300	$2,300	1	$2,300	$2,300	1	$2,200	$2,200
Bureau of Efficiency	1	2,000	2,000	1	2,000	2,000			
Civil Service Commission	10	2,090	20,900	11	2,082	22,900	10	2,090	20,900
Federal Farm Board	9	2,000	18,000	9	2,000	18,000	4	2,100	8,400
Federal Trade Commission	4	2,052	8,208	5	2,041	10,205	4	2,051	8,204
Interstate Commerce Commission	77	2,024	155,844	92	2,027	186,493	80	2,024	161,920
Public Buildings and Public Parks of the National Capital	1	3,000	3,000	1	3,000	3,000	1	3,000	3,000
Smithsonian Institution	5	2,200	11,001	5	2,200	11,001	6	2,218	13,308
Tariff Commission	3	2,300	6,900	3	2,300	6,900	3	2,300	6,900
U. S. Veterans' Bureau	5	2,180	10,900	5	2,180	10,900	5.2	2,197	11,419
Department of Agriculture	187.8	2,142	402,280	188.6	2,142	403,958	166.3	2,157	358,757
Department of Commerce	384	2,104	807,972	385	2,116	814,602	461	2,120	977,458
Department of the Interior	35	2,068	72,394	32.8	2,074	68,034	50	2,097	104,836
Department of Justice	8	2,087	16,699	8	2,087	16,699	8	2,087	16,699
Department of Labor	23	2,095	48,204	21	2,105	44,202	16	2,131	34,101
Navy Department	26	2,100	54,596	26	2,100	54,596	26	2,141	55,660
State Department	17	2,076	35,292	18	2,072	37,296	14	2,107	29,498
Treasury Department	10	2,020	20,200	14	2,127	29,781	15	2,111	31,670
War Department	6	2,150	12,899	6	2,166	12,999	6	2,254	13,526
District of Columbia	38	2,066	78,506	35	2,072	72,506	31	2,100	65,106
Total	850.8	2,101	1,788,095	867.4	2,108	1,828,372	907.5	2,120	1,923,562
Subprofessional service:									
Grade 8, $2,600 to $3,200; average, $2,900—									
Federal Power Commission	1	2,800	2,800	1	2,800	2,800	1	2,800	2,800
Interstate Commerce Commission	2	2,650	5,300	2	2,650	5,300	3	2,866	8,598
National Advisory Committee for Aeronautics	2	2,950	5,900	2	2,950	5,900	2	2,950	5,900
Smithsonian Institution	1	2,900	2,900	1	2,900	2,900	1	2,900	2,900
U. S. Veterans' Bureau	8	2,725	21,800	8	2,725	21,800	8.2	2,756	22,499
Department of Agriculture	22	2,840	62,470	22	2,841	62,500	22.1	2,844	62,857
Department of Commerce	39	2,743	106,991	33	2,758	91,004	33	2,733	90,186
Department of the Interior	27.5	2,764	76,021	29.5	2,748	81,070	26	2,788	72,498
Navy Department	29	2,735	79,313	27	2,744	74,099	28.3	2,755	77,979
Post Office Department	4	2,800	11,200	4	2,800	11,200	3	2,867	8,600
Treasury Department	7	2,728	19,100	13	2,669	34,700	12	2,675	32,100
War Department	7	2,800	19,600	7	2,800	19,600	6.2	2,902	17,995
District of Columbia	21	2,752	57,800	20	2,760	55,200	20	2,760	55,200
Total	170.5	2,763	471,195	169.5	2,761	468,073	165.8	2,775	460,112
Grade 7, $2,300 to $2,900; average, $2,600—									
National Advisory Committee for Aeronautics	2	2,400	4,800	2	2,400	4,800	2	2,400	4,800
Public Buildings and Public Parks of the National Capital	2	2,350	4,700	2	2,350	4,700	2	2,350	4,700
Smithsonian Institution	5	2,540	12,700	6	2,583	15,500	6	2,583	15,500
U. S. Veterans' Bureau	1	2,400	2,400	1	2,400	2,400	1.2	2,479	2,900
Department of Agriculture	45	2,567	115,509	45	2,569	115,600	43.9	2,558	112,299
Department of Commerce	20	2,548	50,960	18	2,558	46,040	19	2,515	47,792
Department of the Interior	19	2,536	48,201	19	2,537	48,201	19	2,579	49,000
Navy Department	12	2,483	29,800	12	2,483	29,800	10.4	2,491	25,910
Post Office Department	5	2,380	11,900	5	2,380	11,900	4	2,400	9,600
State Department							1	2,300	2,309
Treasury Department	6	2,500	15,000	6	2,500	15,000	5.7	2,491	14,203
War Department	8	2,400	19,200	8	2,400	19,200	8	2,377	19,014
District of Columbia	35	2,417	84,600	35	2,417	84,600	34	2,421	82,300
Total	160	2,561	409,770	159	2,502	397,741	156.2	2,499	390,318
Grade 6, $2,000 to $2,600; average, $2,300—									
Board of Tax Appeals							1	2,500	2,500
Federal Power Commission	1	2,500	2,500	1	2,500	2,500	1	2,500	2,500
Interstate Commerce Commission	9	2,267	20,400	10	2,260	22,598	10	2,262	22,616
Public Buildings and Public Parks of the National Capital	1	2,000	2,000						
Smithsonian Institution	15	2,227	33,402	15	2,227	33,402	14	2,236	31,304
U. S. Shipping Board	1	2,000	2,000	1	2,000	2,000	.4	2,000	800
U. S. Veterans' Bureau	16	2,056	32,917	16	2,056	32,917	14.9	2,081	30,806
Department of Agriculture	102.4	2,184	223,816	102.4	2,194	224,693	97.8	2,197	214,881
Department of Commerce	85	2,190	186,179	83	2,195	182,177	77	2,191	168,721
Department of the Interior	82	2,148	176,140	85	2,144	182,229	70.5	2,185	154,076

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Subprofessional service—Continued.									
Grade 6, $2,000 to $2,600; average, $2,300—Continued.									
Department of Justice	1	$2,600	$2,600	1	$2,600	$2,600	1	$2,600	$2,600
Department of Labor	1	2,100	2,100	1	2,100	2,100	1	2,100	2,100
Navy Department	45	2,160	97,181	47	2,153	101,189	47.9	2,165	103,695
Post Office Department	10	2,050	20,500	10	2,050	20,500	7	2,071	14,497
State Department	1	2,200	2,200	1	2,200	2,200	1	2,200	2,200
Treasury Department	12	2,066	24,800	12	2,066	24,800	10.3	2,096	21,590
War Department	23	2,126	48,899	23	2,126	48,899	25.7	2,051	52,717
District of Columbia	104.5	2,108	220,287	103.5	2,109	218,287	93.5	2,122	198,387
Total	509.9	2,153	1,097,921	511.9	2,155	1,103,091	474	2,165	1,025,990
Grade 5, $1,800 to $2,160; average, $1,980—									
Civil Service Commission	5	1,884	9,420	5	1,894	9,420	8.5	1,871	15,900
Federal Board for Vocational Education	1	2,040	2,040	1	2,040	2,040	1	2,040	2,040
Federal Power Commission	1	1,800	1,800	1	1,800	1,800	.5	1,800	900
Federal Trade Commission	1	2,100	2,100	1	2,100	2,100	1	2,100	2,100
General Accounting Office	1	1,860	1,860	1	1,860	1,860	1	1,860	1,860
Interstate Commerce Commission	53	1,814	96,142	57	1,814	103,398	1	1,881	26,334
National Advisory Committee for Aeronautics	3	1,880	5,640	3	1,880	5,640	2	1,920	3,840
Public Buildings and Public Parks of the National Capital	1	1,920	1,920	1	1,920	1,920	1	1,920	1,920
Smithsonian Institution	10	1,968	19,680	9.3	1,969	18,308	12	1,973	23,680
U. S. Veterans' Bureau	3	1,800	5,400	3	1,800	5,400	3.5	1,820	6,300
Department of Agriculture	74.9	1,889	141,444	74.9	1,892	141,843	72.3	1,892	136,822
Department of Commerce	39	1,911	74,514	36	1,900	68,406	40	1,866	74,657
Department of the Interior	82	1,851	151,797	81	1,853	150,130	65.4	1,864	121,853
Department of Justice	2	1,860	3,720	2	1,860	3,720	2	1,860	3,720
Department of Labor	4	1,830	7,320	4	1,830	7,320	2	1,860	3,720
Navy Department	13	1,934	25,140	13	1,934	25,140	15.2	1,918	29,157
Post Office Department	4	1,935	7,740	4	1,935	7,740	4	1,935	7,740
State Department	6	1,860	11,160	6	1,860	11,160	4	1,890	7,560
Treasury Department	13	1,929	25,079	13	1,929	25,079	15	1,918	28,774
War Department	12	1,895	22,740	12	1,895	22,740	12.5	1,865	23,316
District of Columbia	177	1,892	334,970	172	1,895	325,970	167	1,898	316,910
Total	505.9	1,881	951,626	500.2	1,882	941,134	443.9	1,890	839,103
Grade 4, $1,620 to $1,980; average, $1,770—									
Bureau of Efficiency	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
Federal Trade Commission	1	1,740	1,740	1	1,740	1,740	2	1,740	3,420
National Advisory Committee for Aeronautics	1	1,740	1,740	1	1,740	1,740	1	1,740	1,740
Public Buildings and Public Parks of the National Capital	4	1,640	6,600	2	1,680	3,360	3	1,680	3,360
Smithsonian Institution	7	1,723	12,060	7	1,723	12,060	7	1,723	12,060
Tariff Commission	1	1,920	1,920	1	1,920	1,920	1	1,920	1,920
U. S. Shipping Board	1	1,620	1,620	1	1,620	1,620	.9	1,620	1,458
U. S. Veterans' Bureau	4	1,710	6,840	4	1,710	6,840	4	1,755	7,020
Department of Agriculture	90.3	1,703	153,806	86.3	1,709	147,454	79.8	1,715	136,966
Department of Commerce	80	1,683	134,614	67	1,684	112,805	60	1,644	98,647
Department of the Interior	179	1,671	299,080	152	1,677	254,964	146.9	1,693	248,700
Department of Justice	1	1,620	1,620	1	1,620	1,620			
Department of Labor							1	1,740	1,740
Navy Department	13	1,666	21,657	13	1,666	21,657	12.9	1,683	21,707
Post Office Department	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
State Department	7	1,654	11,578	7	1,654	11,578	9	1,694	15,246
Treasury Department	12	1,750	21,000	12	1,750	21,000	10.9	1,753	19,110
War Department	8	1,785	14,280	8	1,785	14,280	8	1,776	14,210
District of Columbia	135	1,672	225,750	127	1,676	212,790	120	1,679	201,450
Total	546.3	1,682	918,965	492.3	1,687	830,488	468.4	1,690	791,814
Grade 3, $1,440 to $1,800; average $1,620—									
Federal Radio Commission	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
Federal Trade Commission	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
General Accounting Office	1	1,560	1,560	1	1,560	1,560	1	1,560	1,560
Interstate Commerce Commission							8	1,455	11,640
National Advisory Committee for Aeronautics	3	1,560	4,680	3	1,560	4,680	3	1,560	4,680
Public Buildings and Public Parks of the National Capital	6	1,440	8,640	2	1,440	2,880	2	1,440	2,880
Smithsonian Institution	7	1,569	10,983	7	1,569	10,983	7	1,577	11,039
Department of Agriculture	65	1,512	98,291	66	1,511	99,728	57	1,528	87,117
Department of Commerce	38	1,503	57,098	37	1,492	55,218	36	1,495	53,803
Department of the Interior	72	1,480	106,593	73	1,480	108,033	66.1	1,516	100,215

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Subprofessional service—Continued.									
Grade 3, $1,440 to $1,800; average, $1,620—Continued.									
Department of Justice	1	$1,440	$1,440	1	$1,440	$1,440	1	$1,440	$1,440
Department of Labor	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
Navy Department	25	1,522	38,040	25	1,522	38,040	24.3	1,524	37,030
State Department	5	1,440	7,200	5	1,440	7,200	5	1,440	7,200
Treasury Department	4	1,455	5,820	4	1,455	5,820	3	1,460	4,380
War Department	12	1,515	18,180	12	1,515	17,959	11	1,468	16,151
District of Columbia	99.1	1,500	148,678	97.1	1,502	145,798	90.1	1,507	135,778
Total	341.1	1,500	511,523	336.1	1,499	503,659	317.5	1,509	479,233
Grade 2, $1,260 to $1,620; average, $1,440—									
Federal Trade Commission	1	1,260	1,260	1	1,260	1,260	1	1,440	1,440
Interstate Commerce Commission	1	1,320	1,320	1	1,320	1,320	1	1,260	1,260
Public Buildings and Public Parks of the National Capital	1	1,560	1,560	1	1,560	1,560	1	1,560	1,560
Smithsonian Institution	6	1,430	8,580	6	1,430	8,580	6	1,440	8,640
Department of Agriculture	69.5	1,352	93,977	69.5	1,354	94,125	69.2	1,357	93,878
Department of Commerce	31	1,294	40,119	33	1,293	42,666	29	1,323	38,379
Department of the Interior	640	1,287	823,481	586	1,287	754,037	522	1,313	685,624
Department of Justice	1	1,380	1,380	1	1,380	1,380	1	1,380	1,380
Navy Department	6	1,310	7,860	6	1,310	7,860	6	1,310	7,800
State Department	1	1,260	1,260	1	1,260	1,260	1	1,260	1,260
Treasury Department	4	1,380	5,520	4	1,380	5,520	2.7	1,371	3,702
War Department	2	1,320	2,640	2	1,326	2,640	3	792	2,377
District of Columbia	155.6	1,297	201,862	149.6	1,299	194,302	141.6	1,301	184,222
Total	919.1	1,296	1,190,819	861.1	1,297	1,116,510	784.5	1,315	1,031,582
Grade 1, $1,020 to $1,380; average, $1,200—									
Smithsonian Institution	1	1,140	1,140	1	1,140	1,140	1	1,140	1,140
Department of Agriculture	49.3	1,163	57,317	49.3	1,161	57,260	48.5	1,166	56,531
Department of Commerce	30	1,056	31,680	30	1,056	31,680	29	1,045	30,300
Department of the Interior	16	1,024	16,385	16	1,024	16,385	14	1,033	14,643
Navy Department	2	1,020	2,040	2	1,020	2,040	2	1,020	2,040
District of Columbia	26.5	1,033	27,394	26.5	1,033	27,394	22.5	1,036	23,314
Total	124.8	1,089	135,956	124.8	1,089	135,899	117	1,094	127,968
Clerical, administrative, and fiscal service:									
Grade 16, in excess of $9,000—									
Executive Office	3	10,000	30,000	3	10,000	30,000	3	10,000	30,000
Board of Mediation	5	12,000	60,000	5	12,000	60,000	5	12,000	60,000
Federal Power Commission	5	10,000	50,000	5	10,000	50,000	2.5	10,000	25,000
Federal Radio Commission	5	10,000	50,000	5	10,000	50,000	5	10,000	50,000
Federal Trade Commission	5	10,000	50,000	5	10,000	50,000	5	10,000	50,000
General Accounting Office	1	10,000	10,000	1	10,000	10,000	1	10,000	10,000
Interstate Commerce Commission	13	11,692	152,000	13	11,692	152,000	13	11,692	152,000
Tariff Commission	6	11,000	66,000	6	11,000	66,000	6	11,000	66,000
U. S. Shipping Board	7	12,000	84,000	7	12,000	84,000	7	12,000	84,000
U. S. Veterans' Bureau	1	12,000	12,000	1	12,000	12,000	1	12,000	12,000
Department of Agriculture	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Department of Commerce	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Department of the Interior	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Department of Justice	1	10,000	10,000	1	10,000	10,000	1	10,000	10,000
Department of Labor	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Navy Department	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
Post Office Department	1	15,000	15,000	1	15,000	15,000	1	15,000	15,000
State Department	2	12,500	25,000	2	12,500	25,000	2	12,500	25,000
Treasury Department	5	11,000	55,000	5	11,000	55,000	5	11,000	55,000
War Department	2	12,500	25,000	2	12,500	25,000	2	12,500	25,000
Total	67	11,478	769,000	67	11,478	769,000	64.5	11,535	744,000
Grade 15, $8,000 to $9,000; average, $8,500—									
Bureau of Efficiency	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Civil Service Commission	3	8,500	25,500	3	8,500	25,500	3	8,533	25,600
Employees' Compensation Commission	3	8,500	25,500	3	8,500	25,500	3	8,500	25,500
General Accounting Office	3	8,500	25,500	3	8,500	25,500	2	8,417	16,834
Interstate Commerce Commission	4	9,000	36,000	4	9,000	36,000	4	9,000	36,000
Personnel Classification Board	1	8,500	8,500	1	8,500	8,500	1	8,500	8,500

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 15, $8,000 to $9,000; average, $8,500—Continued.									
U. S. Veterans' Bureau	4	$8,750	$35,000	4	$8,750	$35,000	4	$8,750	$35,000
Department of Agriculture	1	9,000	9,000	1	9,000	9,000	1	9,000	9,000
Department of Commerce	4	8,875	35,500	4	8,875	35,500	6	8,743	52,460
Department of the Interior	6	8,833	53,001	6	8,833	53,001	5	8,900	44,500
Department of Justice	2	9,000	18,000	2	9,000	18,000	2	9,000	18,000
Department of Labor	3	8,833	26,500	3	8,833	26,500	3	8,833	26,500
Navy Department	2	9,000	18,000	2	9,000	18,000	2	9,000	18,000
Post Office Department	5	9,000	45,000	5	9,000	45,000	5	9,000	45,000
State Department	5	8,800	44,000	5	8,800	44,000	5	8,800	44,000
Treasury Department	15	8,700	130,500	15	8,700	130,500	15.6	8,801	137,500
War Department	2	8,500	17,000	2	8,500	17,000	1.5	8,666	13,000
District of Columbia	3	9,000	27,000	3	8,833	26,500	3	8,833	26,500
Total	67	8,784	588,501	67	8,776	588,001	67.1	8,806	590,894
Grade 14, $6,500 to $7,500; average, $7,000—									
Executive Office	2	7,000	14,000	2	7,000	14,000	2	7,000	14,000
Board of Mediation	1	7,000	7,000	1	7,000	7,000	1	6,500	6,500
Board of Tax Appeals	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
Bureau of Efficiency	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
Federal Power Commission	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
Federal Radio Commission	1	6,500	6,500	1	6,500	6,500			
Federal Trade Commission	1	7,000	7,000	1	7,000	7,000			
General Accounting Office	4	6,500	26,000	4	6,500	26,000	1.7	6,569	11,167
Interstate Commerce Commission	13	6,654	86,500	13	6,653	86,500	2	7,500	15,000
Personnel Classification Board	1	6,500	6,500	1	6,500	6,500	1	6,500	6,500
Smithsonian Institution							1	6,500	6,500
Tariff Commission	2	7,500	15,000	2	7,500	15,000	2	7,500	15,000
U. S. Shipping Board	1	7,000	7,000	1	7,000	7,000	1	7,000	7,000
U. S. Veterans' Bureau	7	6,714	47,000	7	6,714	47,000	3	7,000	21,000
Department of Agriculture	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
Department of Commerce	5	7,400	37,000	5	7,400	37,000	8	7,139	57,112
Department of the Interior	4	7,000	28,000	4	7,000	28,000	5	6,900	34,500
Department of Justice	9	7,055	63,496	9	7,055	63,496	9	7,055	63,496
Department of Labor	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
Navy Department	2	6,500	13,000	2	6,500	13,000	1.8	6,500	11,700
Post Office Department	7	6,643	46,500	7	6,643	46,500	7	6,643	46,500
State Department	2	6,500	13,000	2	6,500	13,000	2	6,500	13,000
Treasury Department	29	6,758	196,000	27	6,759	182,500	28.1	6,802	191,143
District of Columbia	1	7,500	7,500	1	7,500	7,500	1	7,500	7,500
Total	97	6,850	664,496	95	6,852	650,996	81.6	6,925	565,118
Grade 13, $5,600 to $6,400; average, $6,000—									
Executive Office	1	5,600	5,600	1	5,600	5,600	1	5,600	5,600
Board of Mediation	4	5,850	23,400	4	5,850	23,400	4	5,700	22,800
Board of Tax Appeals	3	6,000	18,000	3	6,000	18,000	2	6,000	12,000
Bureau of Efficiency	6	5,800	34,800	6	5,800	34,800	5	5,640	28,200
Civil Service Commission	1	5,600	5,600	1	5,600	5,600	.5	5,600	2,800
Employees' Compensation Commission	1	6,200	6,200	1	6,200	6,200	1	6,200	6,200
Federal Farm Board	1	5,600	5,600	1	5,600	5,600	1	5,600	5,600
Federal Oil Conservation Board	1	6,000	6,000	1	6,000	6,000	1	6,000	6,000
Federal Radio Commission							1	6,400	6,400
Federal Trade Commission	1	5,600	5,600	1	5,600	5,600	2	6,000	12,000
General Accounting Office	8	5,600	44,800	8	5,600	44,800	5.3	5,736	30,400
Interstate Commerce Commission	20	5,821	116,428	20	5,821	116,428	21	6,076	127,600
National Advisory Committee for Aeronautics	1	6,400	6,400	1	6,400	6,400	1	6,400	6,400
Personnel Classification Board	4	5,800	23,200	4	5,800	23,200	4	5,750	23,000
Public Buildings and Public Parks of the National Capital	1	5,600	5,600	1	5,600	5,600	1	5,600	5,600
Smithsonian Institution	1	6,000	6,000	1	6,000	6,000	1	6,000	6,000
U. S. Shipping Board	1	6,000	6,000	1	6,000	6,000	.2	6,000	1,200
U. S. Veterans' Bureau	10	5,740	57,412	10	5,740	57,412	9.7	5,835	56,400
Department of Agriculture	18.8	5,933	111,344	18.4	5,930	109,104	17.8	5,941	105,742
Department of Commerce	36	5,942	213,900	33	5,936	195,900	36	5,910	212,770
Department of the Interior	7	5,743	40,200	7	5,743	40,200	7	5,857	41,000
Department of Justice	4	5,849	23,398	4	5,849	23,398	4	5,849	23,398
Department of Labor	4	6,000	24,000	4	6,000	24,000	4	6,000	24,000
Navy Department	5	5,720	28,600	5	5,720	28,600	4.7	5,762	27,080
Post Office Department	9	5,822	52,400	9	5,822	52,400	9	5,822	52,400

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 13, $5,600 to $6,400; average, $6,000—Continued.									
State Department	3	$5,600	$16,800	3	$5,600	$16,800	3	$5,600	$16,800
Treasury Department	81.2	5,701	462,989	85	5,792	492,502	82.7	5,790	478,865
War Department							.5	5,800	2,900
District of Columbia	6	5,800	34,800	5	5,840	29,200	5	5,840	29,200
Total	239	5,795	1,385,071	238.4	5,825	1,388,744	235.4	5,855	1,378,355
Grade 12, $4,600 to $5,400; average, $5,000—									
Board of Mediation	2	4,900	9,800	2	4,900	9,800	2	4,800	9,600
Board of Tax Appeals	1	4,600	4,600	1	4,600	4,600	2	5,000	10,000
Bureau of Efficiency	5	4,920	24,600	5	4,920	24,600	7	4,800	33,600
Civil Service Commission	4	4,700	18,800	4	4,700	18,800	4.3	4,786	20,580
Employees' Compensation Commission	2	5,000	10,000	2	5,000	10,000	2	5,000	10,000
Federal Farm Board	6	4,600	27,600	6	4,600	27,600	.5	4,600	2,300
Federal Power Commission	3	4,600	13,800	3	4,600	13,800	2.9	4,662	13,520
Federal Radio Commission	2	4,700	9,400	2	4,700	9,400	2	4,700	9,400
Federal Trade Commission	3	4,800	14,400	8	4,674	37,392	9	4,644	41,796
General Accounting Office	15	4,720	70,800	15	4,720	70,800	18.3	4,743	86,800
Interstate Commerce Commission	26	4,873	126,699	27	4,874	131,599	37	4,892	181,012
Personnel Classification Board	4	4,700	18,800	4	4,700	18,800	3	4,733	14,200
Public Buildings and Public Parks of the National Capital	1	4,800	4,800	1	4,800	4,800	1	4,800	4,800
Tariff Commission	3	4,800	14,400	2	4,900	9,800	2	4,900	9,800
U. S. Shipping Board	3	4,933	14,799	3	4,933	14,799	2.8	4,900	13,720
U. S. Veterans' Bureau	34	4,859	165,226	34	4,859	165,226	34.8	4,890	197,000
Department of Agriculture	68.4	4,828	330,337	69.8	4,970	336,872	65.6	4,831	316,928
Department of Commerce	42	4,893	205,497	42	4,893	205,497	37	4,900	181,301
Department of the Interior	10	4,840	48,399	10	4,840	48,399	8	4,825	38,600
Department of Justice	11	4,708	51,788	9	4,733	42,597	9	4,733	42,597
Department of Labor	4	4,850	19,400	4	4,850	19,400	4	4,750	19,000
Navy Department	4	4,850	19,400	4	4,850	19,400	4.2	4,886	20,521
Post Office Department	12	4,933	59,200	12	4,933	59,200	12	4,933	59,200
State Department	7	4,857	33,999	7	4,857	33,999	7	4,857	33,999
Treasury Department	167	4,789	799,774	166	4,764	790,933	166.5	4,770	794,297
War Department	1	4,600	4,600	1	4,600	4,600	1.6	4,635	7,413
District of Columbia	14	4,700	65,800	15	4,760	71,400	15	4,853	72,800
Total	454.4	4,812	2,186,718	458.8	4,804	2,204,113	460.5	4,875	2,244,784
Grade 11, $3,800 to $4,600; average, $4,200—									
Executive Office	1	4,000	4,000	1	4,000	4,000	1	4,000	4,000
American Battle Monuments Commission	1	4,200	4,200	1	4,200	4,200	1	4,200	4,200
Bureau of Efficiency	4	4,000	16,000	4	4,000	16,000	2	4,100	8,200
Civil Service Commission	2	4,200	8,400	2	4,200	8,400	2	3,900	7,800
Federal Farm Board	5	4,000	20,000	5	4,000	20,000	3.5	4,171	14,600
Federal Power Commission	2	3,800	7,600						
Federal Radio Commission	1	3,800	3,800	1	3,800	3,800	1	3,800	3,800
Federal Trade Commission	1	3,800	3,800	6	3,866	23,196	6	3,857	23,142
General Accounting Office	14	3,871	54,200	14	3,871	54,200	8.1	3,897	31,567
Interstate Commerce Commission	13	3,975	51,669	15	3,987	59,803	13	3,985	51,800
Personnel Classification Board	8	3,837	30,700	8	3,837	30,700	7	3,886	27,202
U. S. Shipping Board	2	4,000	8,000	2	4,000	8,000	1.4	4,000	5,600
U. S. Veterans' Bureau	20	3,940	78,820	20	3,940	78,820	20.9	3,939	82,125
Department of Agriculture	28.9	3,904	112,821	28.9	3,904	112,819	20.7	3,892	80,580
Department of Commerce	24	4,127	90,040	26	4,111	106,880	27	4,080	110,160
Department of the Interior	14	3,771	52,800	14	3,771	52,800	11.9	3,833	45,620
Department of Justice	11	3,890	42,799	10	3,899	38,994	9	3,910	35,195
Navy Department	2	4,000	8,000	2	4,000	8,000	0.7	4,200	2,940
Post Office Department	6	4,167	25,000	6	4,167	25,000	5	4,160	20,800
State Department	2	3,900	7,800	2	3,900	7,800	2	3,900	7,800
Treasury Department	76	3,965	301,399	75	3,959	296,999	85.8	3,940	349,888
War Department	5	4,080	20,400	5	4,080	20,400	1.9	3,965	7,533
District of Columbia	5.9	3,864	22,800	5.9	3,864	22,800	2.9	4,068	11,800
Total	248.8	3,919	975,048	253.8	3,954	1,003,611	233.8	4,005	936,352
Grade 10, $3,500 to $4,100; average, $3,800—									
Executive Office	1	4,000	4,000	1	4,000	4,000	1	4,000	4,000
Bureau of Efficiency	1	3,600	3,600	1	3,600	3,600	1	3,500	3,500
Civil Service Commission	8	3,612	28,900	8	3,612	28,900	7	3,614	25,300
Commission of Fine Arts	1	3,500	3,500	1	3,500	3,500	1	3,500	3,500

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 10, $3,500 to $4,100; average, $3,800—Continued.									
Federal Farm Board	2	$3,600	$7,200	2	$3,600	$7,200	2	$3,600	$7,200
Federal Power Commission	4	3,500	14,000	5	3,500	17,500	2.1	3,500	7,350
Federal Trade Commission	2	3,550	7,100	3	3,533	10,599	2	3,553	7,106
General Accounting Office	21	3,529	74,100	21	3,529	74,100	22.8	3,552	80,976
Interstate Commerce Commission	9	3,750	33,752	11	3,764	41,402	15	3,753	56,302
National Advisory Committee for Aeronautics	1	4,000	4,000	1	4,000	4,000	1	4,000	4,000
Public Buildings and Public Parks of the National Capital	3	3,667	11,000	3	3,667	11,000	3	3,667	11,000
Smithsonian Institution							1	3,800	3,800
Tariff Commission	6	3,650	21,900	6	3,650	21,900	5	3,640	18,200
U. S. Geographic Board	1	3,900	3,900	1	3,900	3,900	1	3,900	3,900
U. S. Shipping Board	3	3,800	11,400	3	3,800	11,400	3	3,754	11,262
U. S. Veterans' Bureau	19	3,632	69,018	19	3,632	69,018	19.9	3,661	72,053
Department of Agriculture	21	3,729	73,800	21	3,729	78,299	20.2	3,765	76,051
Department of Commerce	23	3,766	86,620	21	3,757	78,894	23	3,724	85,648
Department of the Interior	6	3,716	22,300	6	3,716	22,300	7	3,657	25,600
Department of Justice	5	3,680	18,400	5	3,680	18,400	5	3,640	18,200
Department of Labor	2	3,600	7,200	2	3,600	7,200	2	3,600	7,200
Navy Department	9	3,667	33,000	9	3,667	33,000	8.2	3,707	30,400
Post Office Department	23	3,613	83,103	23	3,613	83,103	23	3,613	83,103
State Department	3	3,500	10,500	3	3,500	10,500	3	3,500	10,500
Treasury Department	275	3,568	981,413	271	3,567	966,663	244.7	3,561	871,553
War Department	4	3,625	14,500	4	3,625	14,500	6.5	3,763	24,459
District of Columbia	8.1	3,593	29,100	8.1	3,593	29,100	7.1	3,662	26,000
Total	461.1	3,594	1,657,306	459.1	3,603	1,653,978	437.5	3,607	1,578,163
Grade 9, $3,200 to $3,800; average, $3,500—									
Executive Office	4	3,275	13,100	3	3,333	9,999	3	3,333	9,999
Board of Mediation	1	3,300	3,300	1	3,300	3,300	1	3,200	3,200
Bureau of Efficiency	6	3,266	19,596	6	3,266	19,596	6	3,416	20,496
Civil Service Commission	14	3,250	45,500	10	3,270	32,700	6.8	3,313	22,525
Employees' Compensation Commission	2	3,500	7,000	2	3,500	7,000	2	3,500	7,000
Federal Board for Vocational Education	1	3,400	3,400	1	3,400	3,400	1	3,400	3,400
Federal Farm Board	6	3,383	20,300	6	3,383	20,300	4	3,475	13,900
Federal Trade Commission	8	3,500	28,000	15	3,326	49,890	11	3,379	37,169
General Accounting Office	24	3,283	78,800	24	3,283	78,800	21.1	3,308	69,803
Interstate Commerce Commission	39	3,392	132,294	41	3,397	139,294	41	3,464	142,007
Personnel Classification Board	5	3,240	16,200	5	3,240	16,200	8	3,300	26,400
Public Buildings and Public Parks of the National Capital	3	3,467	10,400	3	3,467	10,400	2	3,600	7,200
Smithsonian Institution	3	3,500	10,500	3	3,500	10,500	3	3,500	10,500
Tariff Commission	20	3,250	65,000	18	3,256	58,608	12	3,292	39,504
U. S. Geographic Board	1	3,200	3,200	1	3,200	3,200	1	3,204	3,204
U. S. Shipping Board	4	3,450	13,800	4	3,450	13,800	3.4	3,424	11,642
U. S. Veterans' Bureau	35	3,429	120,045	35	3,429	120,045	34.9	3,452	119,174
Department of Agriculture	64.5	3,375	217,693	66.5	3,370	224,093	61.1	3,402	208,071
Department of Commerce	77	3,392	261,180	77	3,356	258,430	70	3,385	236,955
Department of the Interior	27	3,348	90,400	27	3,348	90,400	27.1	3,364	91,170
Department of Justice	19	3,289	62,505	17	3,299	56,089	14	3,321	46,498
Department of Labor	12	3,350	40,200	12	3,350	40,200	13	3,331	43,300
Navy Department	17	3,353	57,000	17	3,353	57,000	16.2	3,403	55,121
Post Office Department	23	3,417	78,598	23	3,417	78,598	22	3,427	75,395
State Department	17	3,335	56,695	17	3,335	56,695	16	3,344	53,504
Treasury Department	101	3,384	341,799	102	3,382	344,999	118.7	3,434	407,706
War Department	25	3,412	85,300	25	3,412	85,300	20.2	3,480	70,300
District of Columbia	13	3,338	43,400	13	3,338	43,400	14	3,386	47,400
Total	571.5	3,368	1,925,205	574.5	3,363	1,932,236	553.5	3,401	1,882,543
Grade 8, $2,900 to $3,500; average, $3,200—									
Executive Office	4	3,100	12,400	4	3,100	12,400	5	3,100	15,500
Bureau of Efficiency	4	3,125	12,500	4	3,125	12,500	5	3,020	15,100
Civil Service Commission	7	3,142	22,000	7	3,142	22,000	6.2	3,158	19,580
Employees' Compensation Commission	1	3,000	3,000	1	3,000	3,000	1	3,000	3,000
Federal Farm Board	3	2,966	8,900	3	2,966	8,900	1	3,100	3,100
Federal Power Commission	1	3,200	3,200	1	3,200	3,200	2	3,250	6,500
Federal Radio Commission	1	2,900	2,900	1	2,900	2,900	1	2,900	2,900
Federal Trade Commission	5	3,360	16,800	10	3,130	31,300	13	3,123	40,599
General Accounting Office	54	2,954	159,500	54	2,954	159,500	58.5	2,976	174,602
Interstate Commerce Commission	39	3,102	120,996	39	3,102	120,996	35	3,148	110,196
Public Buildings and Public Parks of the National Capital	6	3,167	19,000	6	3,167	19,000	6	3,167	19,000

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 8, $2,900 to $3,500; average, $3,200—Continued.									
Smithsonian Institution	1	$3,000	$3,000	1	$3,000	$3,000	1	$3,000	$3,000
Tariff Commission	7	3,014	21,098	5	3,060	15,300	4	3,025	12,100
U. S. Shipping Board	1	2,900	2,900	1	2,900	2,900	1	2,700	2,700
U. S. Veterans' Bureau	29	3,072	89,123	29	3,072	89,123	27.5	3,084	83,610
Department of Agriculture	45	3,116	140,205	44	3,121	137,308	43.7	3,158	138,016
Department of Commerce	25	3,172	79,310	23	3,140	72,310	24	3,125	75,001
Department of the Interior	31	3,022	93,699	31	3,026	93,799	26	3,069	79,802
Department of Justice	3	3,000	9,000	3	3,000	9,000	3	3,000	9,000
Department of Labor	8	3,138	25,100	8	3,138	25,100	8	3,125	25,000
Navy Department	18	3,117	56,102	18	3,117	56,102	17.7	3,187	56,402
Post Office Department	27	3,037	82,000	27	3,037	82,000	27	3,044	82,200
State Department	5	3,020	15,100	5	3,020	15,100	5	3,020	15,100
Treasury Department	214	3,000	642,148	222	2,953	655,554	206.4	2,927	604,234
War Department	28	3,068	85,899	28	3,068	85,899	30.2	3,107	95,833
District of Columbia	13	3,015	39,200	13	3,015	39,200	13	3,015	39,200
Total	580	3,043	1,765,080	588	3,023	1,777,391	571.2	3,030	1,730,775
Grade 7, $2,600 to $3,200; average, $2,900—									
Executive Office	6	2,817	16,900	6	2,817	16,900	6	2,817	16,900
American Battle Monuments Commission	1	2,600	2,600	1	2,600	2,600	1	2,600	2,600
Board of Mediation	5	2,900	14,500	5	2,900	14,500	4	2,900	11,598
Board of Tax Appeals	2	2,900	5,800	2	2,900	5,800	2	2,900	5,800
Bureau of Efficiency	5	2,780	13,900	5	2,780	13,900	8	2,713	21,704
Civil Service Commission	7	2,714	19,000	7	2,714	19,000	5.3	2,732	14,480
Employees' Compensation Commission	6	2,700	16,200	6	2,700	16,200	5	2,720	13,600
Federal Farm Board	10	2,740	27,400	10	2,740	27,400	9	2,756	24,800
Federal Power Commission	2	2,800	5,800	2	2,900	5,800			
Federal Trade Commission	12	2,866	34,392	17	2,804	47,668	18	2,778	50,004
General Accounting Office	160	2,677	428,300	160	2,677	428,300	156.6	2,732	427,878
Interstate Commerce Commission	117	2,840	328,312	117	2,840	328,312	84	2,895	243,196
National Advisory Committee for Aeronautics	2	2,850	5,700	2	2,850	5,700	2	2,850	5,700
Personnel Classification Board	7	2,785	19,500	7	2,785	19,500	6	2,833	16,998
Public Buildings and Public Parks of the National Capital	4	2,675	10,700	4	2,675	10,700	3	2,700	8,100
Smithsonian Institution	2	2,900	5,800	2	2,900	5,800	3	2,900	8,700
Tariff Commission	11	2,827	31,097	11	2,827	31,097	7	2,886	20,202
U. S. Shipping Board	9	2,967	26,703	9	2,967	26,703	9	2,967	26,703
U. S. Veterans' Bureau	82	2,757	226,124	82	2,757	226,124	92.5	2,754	254,245
Department of Agriculture	114	2,849	324,844	114.1	2,855	325,676	109.5	2,868	314,015
Department of Commerce	148	2,792	413,205	140	2,778	389,001	131	2,784	364,648
Department of the Interior	86	2,768	238,008	87	2,768	240,854	79	2,800	221,206
Department of Justice	24	2,775	66,603	24	2,775	66,603	23	2,782	63,991
Department of Labor	20	2,790	55,798	20	2,790	55,798	21	2,765	58,067
Navy Department	40	2,842	113,698	40	2,842	113,698	40	2,867	114,666
Post Office Department	49	2,806	137,504	49	2,806	137,504	48	2,811	134,904
State Department	22	2,846	62,612	22	2,846	62,612	21	2,867	60,207
Treasury Department	312	2,744	856,387	312	2,747	857,083	317	2,721	866,853
War Department	67	2,827	189,439	65	2,825	183,644	64.1	2,849	182,609
District of Columbia	21	2,438	59,100	21	2,438	59,100	21	2,838	59,600
Total	1,353	2,776	3,755,926	1,349.1	2,775	3,743,577	1,296	2,789	3,613,974
Grade 6, $2,300 to $2,900; average, $2,600—									
Executive Office	3	2,500	7,500	3	2,500	7,500	3	2,500	7,500
Board of Mediation	1	2,500	2,500	1	2,500	2,500	1	2,500	2,500
Board of Tax Appeals	1	2,700	2,700	1	2,700	2,700	1	2,600	2,600
Bureau of Efficiency	3	2,600	7,800	3	2,600	7,800	3	2,600	7,800
Civil Service Commission	15	2,480	37,200	15	2,480	37,200	14	2,556	35,796
Employees' Compensation Commission	6	2,550	15,300	6	2,550	15,300	6	2,550	15,300
Federal Board for Vocational Education	3	2,567	7,700	3	2,567	7,700	3	2,567	7,700
Federal Farm Board	8	2,388	19,100	8	2,388	19,100	8	2,388	19,100
Federal Power Commission	4	2,600	10,400	4	2,577	10,308	1	2,900	2,900
Federal Radio Commission	1	2,300	2,300	1	2,300	2,300			
Federal Trade Commission	18	2,646	47,628	32	2,560	80,192	34	2,492	84,728
General Accounting Office	142	2,412	342,500	142	2,412	342,500	146	2,416	352,709
Interstate Commerce Commission	72	2,445	176,017	73	2,445	178,515	108	2,490	268,972
National Advisory Committee for Aeronautics	3	2,600	7,800	3	2,600	7,800	3	2,600	7,800
Personnel Classification Board	1	2,300	2,300	1	2,300	2,300	1	2,300	2,300
Public Buildings and Public Parks of the National Capital	4	2,475	9,900	4	2,475	9,900	4	2,475	9,900

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 6, $2,300 to $2,900; average, $2,600—Continued.									
Smithsonian Institution	10	$2,590	$25,902	10	$2,590	$25,902	9	$2,639	$23,750
Tariff Commission	20	2,465	49,300	20	2,465	49,300	15	2,493	37,395
U. S. Shipping Board	5	2,540	12,700	5	2,540	12,700	4.5	2,556	11,502
U. S. Veterans' Bureau	122	2,416	294,862	122	2,416	294,862	134.1	2,408	322,012
Department of Agriculture	115	2,533	291,287	117	2,529	296,162	110.1	2,565	282,363
Department of Commerce	116	2,572	298,339	90	2,562	230,610	85	2,553	216,966
Department of the Interior	61	2,505	152,800	61	2,505	152,800	68.5	2,527	173,106
Department of Justice	20	2,399	47,994	20	2,399	47,994	19	2,405	45,698
Department of Labor	27	2,519	68,002	27	2,519	68,002	27.2	2,502	68,043
Navy Department	48	2,529	121,395	48	2,529	121,395	51.7	2,660	132,326
Post Office Department	110	2,501	275,094	111	2,499	277,394	109	2,503	272,794
State Department	28	2,496	69,888	28	2,496	69,888	27	2,504	67,608
Treasury Department	221	2,509	554,685	222	2,538	563,453	243.1	2,533	615,931
War Department	118	2,530	298,556	119	2,533	301,419	114.8	2,560	293,626
District of Columbia	27	2,507	67,699	27	2,507	67,699	25	2,528	63,199
Total	1,333	2,496	3,327,148	1,327	2,497	3,313,195	1,379	2,505	3,453,924
Grade 5, $2,000 to $2,600; average, $2,300—									
Executive Office	1	2,000	2,000	1	2,000	2,000	1	2,000	2,000
Board of Mediation	3	2,233	6,700	3	2,233	6,700	3	2,200	6,600
Board of Tax Appeals	24	2,300	55,200	26	2,300	59,800	23	2,282	52,486
Bureau of Efficiency	2	2,100	4,200	2	2,100	4,200	2	2,050	4,100
Civil Service Commission	31	2,268	70,300	29	2,276	66,000	27.4	2,293	62,840
Employees' Compensation Commission	14	2,271	31,794	14	2,271	31,794	14	2,271	31,794
Federal Board for Vocational Education	4	2,225	8,900	4	2,225	8,900	4	2,225	8,900
Federal Farm Board	40	2,088	83,500	40	2,088	83,500	35.3	2,125	75,000
Federal Power Commission	4	2,025	8,100	3	2,033	6,099	3.5	2,028	7,098
Federal Radio Commission	14	2,186	30,604	14	2,186	30,604	13	2,192	28,496
Federal Trade Commission	19	2,286	43,434	44	2,128	93,632	54	2,094	113,076
General Accounting Office	344	2,146	738,200	344	2,146	738,200	335	2,139	716,700
Interstate Commerce Commission	93	2,282	212,223	94	2,284	214,675	94	2,296	215,779
National Advisory Committee for Aeronautics	2	2,150	4,300	2	2,150	4,300	1	2,300	2,300
Personnel Classification Board	2	2,100	4,200	2	2,100	4,200	2	2,100	4,200
Public Buildings and Public Parks of the National Capital	6	2,250	13,500	6	2,250	13,500	6	2,250	13,500
Smithsonian Institution	5	2,140	10,700	5	2,140	10,700	4	2,276	9,102
Tariff Commission	13	2,108	27,404	13	2,108	27,404	13	2,115	27,495
U. S. Shipping Board	9	2,234	20,106	9	2,234	20,106	7.4	2,182	16,147
U. S. Veterans' Bureau	264	2,188	577,742	264	2,188	577,742	270	2,205	595,350
Department of Agriculture	274.9	2,261	621,471	276.7	2,260	625,476	265.3	2,256	598,448
Department of Commerce	261	2,272	593,087	218	2,254	491,328	214	2,252	482,033
Department of the Interior	155	2,152	333,524	155	2,152	333,522	150	2,191	328,576
Department of Justice	75	2,160	162,007	73	2,163	157,897	69	2,172	149,887
Department of Labor	62	2,234	138,509	66	2,230	147,204	56.1	2,243	125,819
Navy Department	124	2,231	276,626	124	2,231	276,626	121.2	2,241	271,655
Post Office Department	175	2,235	391,174	175	2,235	391,174	164	2,249	368,885
State Department	101	2,166	218,766	101.5	2,167	219,951	100	2,176	217,600
Treasury Department	472	2,224	1,059,391	473	2,246	1,062,674	442	2,244	993,002
War Department	258	2,214	571,333	254	2,217	563,245	242.3	2,211	535,769
District of Columbia	70	2,161	151,282	70	2,161	151,282	63	2,176	137,082
Total	2,921.9	2,214	6,470,277	2,905.2	2,211	6,424,435	2,799.5	2,215	6,201,719
Grade 4, $1,800 to $2,160; average, $1,980—									
Executive Office	1	1,920	1,920	1	1,920	1,920	1	1,920	1,920
American Battle Monuments Commission	1	1,920	1,920	1	1,920	1,920	1	1,920	1,920
Board of Mediation	1	1,980	1,980	1	1,980	1,980	.8	1,980	1,562
Board of Tax Appeals	24	1,980	47,520	23	1,980	45,540	25	1,958	48,950
Bureau of Efficiency	2	2,160	4,320	2	2,160	4,320	2	2,160	4,320
Civil Service Commission	58	1,914	111,000	58	1,914	111,000	51	1,941	99,000
Employees' Compensation Commission	15	1,980	29,700	15	1,980	29,700	14	1,993	27,902
Federal Board for Vocational Education	8	1,995	15,960	8	1,995	15,960	7.8	1,985	15,484
Federal Farm Board	34	1,828	62,160	34	1,828	62,160	23	1,842	42,360
Federal Oil Conservation Board	1	1,980	1,980	1	1,980	1,980	1	1,980	1,980
Federal Power Commission	7	1,929	13,500	7	1,929	13,503	6	1,950	11,700
Federal Radio Commission	16	1,882	30,112	16	1,882	30,112	14	1,899	26,586
Federal Trade Commission	44	1,943	85,492	55	1,924	105,820	50	1,830	91,500
General Accounting Office	241	1,905	459,060	241	1,905	459,060	240	1,905	457,260
Interstate Commerce Commission	94	1,953	183,628	98	1,952	191,295	103	1,952	201,068

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 4, $1,800 to $2,160; average, $1,980—Continued.									
National Advisory Committee for Aeronautics	5	$1,944	$9,720	5	$1,944	$9,720	4	$1,965	$7,920
Personnel Classification Board	11	1,881	20,696	11	1,881	20,696	10	1,889	18,897
Public Buildings and Public Parks of the National Capital	10	1,902	19,020	10	1,902	19,020	9	1,913	17,220
Smithsonian Institution	19	1,926	36,594	19	1,926	36,594	20.9	1,947	40,690
Tariff Commission	30	1,922	57,660	30	1,922	57,660	27	1,936	52,272
U. S. Geographic Board	1	1,800	1,800	1	1,800	1,800	1	1,790	1,790
U. S. Shipping Board	11	1,942	21,362	11	1,942	21,362	9.9	1,944	19,246
U. S. Veterans' Bureau	577	1,935	1,116,687	577	1,935	1,116,687	545.9	1,946	1,054,021
Department of Agriculture	440.8	1,942	855,953	439.1	1,944	853,824	419.4	1,942	814,581
Department of Commerce	448	1,942	870,050	393	1,931	758,762	377	1,938	730,632
Department of the Interior	183	1,920	351,380	182	1,923	349,960	179.2	1,925	344,883
Department of Justice	133.5	1,872	249,890	128	1,873	239,763	124	1,879	232,963
Department of Labor	80	1,911	152,864	84	1,894	159,110	76.2	1,899	144,777
Navy Department	260	1,925	500,446	260	1,925	500,446	247.7	1,934	479,145
Post Office Department	223	1,933	431,057	217	1,938	420,498	214	1,942	415,657
State Department	110	1,888	207,680	110.5	1,879	207,646	104	1,902	197,808
Treasury Department	873	1,940	1,701,738	876	1,939	1,699,206	859	1,935	1,663,208
War Department	440	1,919	844,223	442	1,923	848,871	412.8	1,929	796,533
District of Columbia	121.1	1,916	232,049	118.1	1,919	226,649	116.1	1,916	222,461
Total	4,523.4	1,930	8,731,121	4,474.7	1,927	8,624,544	4,296.7	1,928	8,288,216
Grade 3, $1,620 to $1,980; average, $1,800—									
Executive Office	1	1,860	1,860	1	1,860	1,860	1	1,860	1,860
Board of Mediation	3	1,727	5,180	3	1,727	5,180	2	1,770	3,540
Board of Tax Appeals	14	1,800	25,200	18	1,800	32,400	12	1,755	21,060
Bureau of Efficiency	5	1,800	9,000	5	1,800	9,000	5	1,740	8,700
Civil Service Commission	102	1,726	176,040	95	1,734	164,700	92	1,729	159,060
Commission of Fine Arts	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
Employees' Compensation Commission	18	1,710	30,780	18	1,710	30,780	17	1,715	29,155
Federal Board for Vocational Education	16	1,718	27,480	16	1,718	27,480	16.1	1,715	27,616
Federal Farm Board	65	1,655	107,580	65	1,655	107,580	42	1,680	70,560
Federal Oil Conservation Board							.1	1,800	36
Federal Power Commission	4	1,800	7,200	5	1,764	8,820	6	1,780	10,680
Federal Radio Commission	31	1,707	52,917	28	1,721	48,188	28	1,721	48,188
Federal Trade Commission	52	1,724	89,648	74	1,693	125,282	69	1,716	118,404
General Accounting Office	313	1,732	541,960	313	1,732	541,960	313	1,732	541,960
Interstate Commerce Commission	189	1,737	328,252	197	1,736	341,922	203	1,737	352,544
National Advisory Committee for Aeronautics	6	1,740	10,440	6	1,740	10,440	4	1,800	7,200
Personnel Classification Board	11	1,827	19,100	11	1,827	19,100	8	1,747	13,980
Public Buildings and Public Parks of the National Capital	44	1,687	74,220	44	1,687	74,220	43	1,688	72,600
Smithsonian Institution	20.7	1,748	36,178	18.7	1,763	32,940	16.7	1,785	29,811
Tariff Commission	41	1,671	68,511	39	1,674	65,286	36	1,680	60,480
U. S. Shipping Board	5	1,776	8,880	5	1,776	8,880	5.1	1,767	9,012
U. S. Veterans' Bureau	1,225	1,776	2,175,864	1,225	1,776	2,175,864	1,212	1,786	2,160,132
Department of Agriculture	879.1	1,723	1,514,674	886.1	1,724	1,527,476	822	1,736	1,427,121
Department of Commerce	730	1,754	1,280,176	596	1,740	1,037,316	587	1,741	1,022,132
Department of the Interior	236.8	1,723	408,113	235.1	1,719	404,202	219.7	1,734	381,041
Department of Justice	200	1,706	341,284	191	1,709	326,513	189	1,710	323,349
Department of Labor	195	1,717	334,851	201	1,713	344,254	180.5	1,704	307,633
Navy Department	518	1,740	901,115	518	1,740	901,115	512	1,744	893,002
Post Office Department	236	1,743	411,305	238	1,743	414,735	230	1,746	401,652
State Department	205	1,685	345,425	204.5	1,685	344,583	189	1,700	321,300
Treasury Department	1,649	1,763	2,907,592	1,650	1,765	2,912,276	1,640	1,769	2,903,005
War Department	654	1,743	1,139,863	654	1,746	1,142,041	663.1	1,737	1,152,023
District of Columbia	198	1,726	341,711	194	1,728	335,231	185	1,733	320,591
Total	7,867.6	1,745	13,724,019	7,755.4	1,744	13,523,244	7,549.3	1,749	13,201,047
Grade 2, $1,440 to $1,800; average, $1,620—									
American Battle Monuments Commission	4	1,503	6,012	4	1,503	6,012	5	1,503	7,515
Board of Mediation	1	1,560	1,560	1	1,560	1,560	1	1,560	1,560
Board of Tax Appeals	14	1,620	22,680	12	1,620	19,440	20	1,599	31,980
Bureau of Efficiency	3	1,560	4,680	3	1,560	4,680	1	1,680	1,680
Civil Service Commission	65.7	1,498	98,420	70.4	1,495	105,240	66.8	1,501	100,272
Employees' Compensation Commission	41	1,516	62,156	41	1,516	62,156	39	1,520	59,280
Federal Board for Vocational Education	3	1,620	4,860	3	1,620	4,860	3	1,620	4,860
Federal Farm Board	81	1,494	121,014	81	1,494	121,014	63	1,511	95,193
Federal Power Commission							1	1,440	1,440

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical, administrative, and fiscal service—Continued.									
Grade 2, $1,440 to $1,800; average, $1,620—Continued.									
Federal Radio Commission	26	$1,493	$38,818	26	$1,493	$38,818	26	$1,486	$38,636
Federal Trade Commission	26	1,487	38,662	53	1,462	77,486	37	1,500	55,500
General Accounting Office	313	1,523	476,700	313	1,523	476,700	311	1,524	473,820
Interstate Commerce Commission	183	1,524	278,940	198	1,521	301,233	201	1,533	308,170
National Advisory Committee for Aeronautics	9	1,493	13,440	9	1,493	13,440	6	1,520	9,120
Personnel Classification Board	10	1,578	15,778	10	1,578	15,778	8	2,980	12,840
Public Buildings and Public Parks of the National Capital	12	1,460	17,520	12	1,460	17,520	10	1,464	14,640
Smithsonian Institution	9.9	1,576	15,606	9.9	1,576	15,606	8	1,645	13,140
Tariff Commission	20	1,542	30,840	20	1,542	30,840	18	1,553	27,954
U. S. Shipping Board	41	1,528	62,648	41	1,528	62,648	33.9	1,538	52,138
U. S. Veterans' Bureau	1,334	1,562	2,083,928	1,334	1,562	2,083,928	1,310.9	1,581	2,070,032
Department of Agriculture	552.7	1,528	844,838	578.7	1,530	885,264	531.3	1,539	802,246
Department of Commerce	696	1,533	1,067,078	573	1,529	876,235	565	1,527	862,935
Department of the Interior	143	1,531	218,994	144.9	1,529	221,522	144.2	1,536	221,548
Department of Justice	207	1,484	307,320	179.5	1,489	267,345	179	1,489	266,604
Department of Labor	195	1,485	289,668	206	1,488	306,574	132.9	1,500	199,309
Navy Department	363	1,540	559,180	363	1,540	559,180	367.2	1,546	567,799
Post Office Department	202.05	1.546	313,051	197.4	1,555	305,772	193.4	1,555	300,821
State Department	79	1,479	116,880	82	1,479	121,239	72	1,487	107,064
Treasury Department	1,897	1,586	3,010,026	1,918	1,582	3,035,758	1,884.4	1,584	2,985,796
War Department	503	1,526	767,430	503	1,530	769,420	512.3	1,525	781,476
District of Columbia	365.3	1,518	554,588	354.3	1,521	538,748	342.3	1,523	521,468
Total	7,399.65	1,546	11,443,315	7,341.1	1,545	11,346,016	7,093.6	1,550	10,996,836
Grade 1, $1,260 to $1,620; average, $1,440—									
American Battle Monuments Commission							2	1,260	2,520
Board of Tax Appeals	5	1,440	7,200	5	1,440	7,200	6	1,390	8,340
Civil Service Commission	8	1,320	10,560	8	1,320	10,560	14.5	1,292	18,732
Employees' Compensation Commission	8	1,305	10,440	8	1,305	10,440	8	1,305	10,440
Federal Board for Vocational Education	1	1,260	1,260	1	1,260	1,260	1	1,335	1,335
Federal Farm Board	28	1,281	35,868	28	1,281	35,868	12	1,310	15,720
Federal Radio Commission	4	1,275	5,100	3	1,280	3,840	3	1,280	3,840
Federal Trade Commission	2	1,320	2,640	2	1,320	2,640	9	1,293	11,637
General Accounting Office	158	1,359	214,800	158	1,359	214,800	155	1,361	211,020
Interstate Commerce Commission	18	1,328	23,900	20	1,323	26,460	20	1,365	27,306
National Advisory Committee for Aeronautics	5	1,404	7,020	5	1,404	7,020	4	1,440	5,760
Public Buildings and Public Parks of the National Capital	1	1,500	1,500	1	1,500	1,500	1	1,500	1,500
Smithsonian Institution	6	1,390	8,340	6	1,390	8,340	6	1,420	8,520
Tariff Commission	3	1,300	3,900	3	1,300	3,900	2	1,320	2,640
U. S. Shipping Board	6	1,480	8,880	6	1,480	8,880	6	1,480	8,880
U. S. Veterans' Bureau	461	1,353	623,843	461	1,353	623,843	439.9	1,370	602,063
Department of Agriculture	160	1,369	219,103	164	1,366	224,203	142.9	1,393	199,058
Department of Commerce	248	1,366	338,674	230	1,363	313,502	226	1,367	308,955
Department of the Interior	39	1,365	53,220	39	1,365	53,220	40.1	1,385	55,542
Department of Justice	100	1,305	130,525	82	1,316	107,907	81	1,317	106,680
Department of Labor	59	1,323	78,068	87	1,313	114,230	60.6	1,315	79,706
Navy Department	94	1,401	131,728	94	1,401	131,728	97	1,404	136,162
Post Office Department	54.5	1,426	77,728	54.5	1,426	77,728	56.5	1,427	80,599
State Department	24	1,372	32,928	32	1,345	43,040	27	1,360	36,720
Treasury Department	557	1,438	801,180	596	1,437	856,724	595.7	1,446	861,668
War Department	254	1,277	324,436	254	1,277	324,436	112.6	1,350	152,030
District of Columbia	80.4	1,318	106,939	79.4	1,331	105,679	78	1,328	103,615
Total	2,383.9	1,368	3,259,780	2,426.9	1,368	3,318,948	2,206.8	1,387	3,060,988
Custodial service:									
Grade 10, $2,600 to $3,200; average, $2,900—									
Public Buildings and Public Parks of the National Capital	5	2,700	13,500	5	2,700	13,500	5	2,700	13,500
Smithsonian Institution	2	2,900	5,800	2	2,900	5,800	2	2,900	5,800
U. S. Veterans' Bureau	1	3,100	3,100	1	3,100	3,100	1	3,100	3,100
Department of Agriculture	1	2,800	2,800	1	2,800	2,800	1	2,800	2,800
Department of Commerce	2	2,700	5,400	2	2,700	5,400	2	2,700	5,400
Treasury Department	1	2,600	2,600	1	2,600	2,600	2	2,900	5,800
District of Columbia	8	2,925	23,400	8	2,925	23,400	7	2,971	20,800
Total	20	2,830	56,600	20	2,830	56,600	20	2,860	57,200

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Custodial service—Continued.									
Grade 9, $2,300 to $2,900; average, $2,600—									
Public Buildings and Public Parks of the National Capital	7	$2,471	$17,300	6	$2,500	$15,000	5	$2,540	$12,700
Smithsonian Institution	1	2,500	2,500	1	2,500	2,500	1	2,500	2,500
Department of Agriculture	6	2,550	15,300	6	2,550	15,300	6	2,550	15,299
Department of Commerce	3	2,767	8,300	3	2,767	8,300	3	2,700	8,100
Department of the Interior	3	2,433	7,300	4	2,475	9,899	4	2,517	10,069
Post Office Department	1	2,700	2,700	1	2,700	2,700	1	2,700	2,700
Treasury Department	4	2,649	10,598	4	2,649	10,598	3	2,733	8,200
District of Columbia	18	2,457	44,221	18	2,457	44,221	14	2,502	35,021
Total	43	2,517	108,219	43	2,524	108,518	37	2,556	94,589
Grade 8, $2,000 to $2,600; average, $2,300—									
Public Buildings and Public Parks of the National Capital	25	2,192	54,800	26	2,192	57,000	23	2,217	51,000
Smithsonian Institution	1	2,200	2,200	1	2,200	2,200	1	2,200	2,200
U. S. Veterans' Bureau	5	2,260	11,300	5	2,260	11,300	5	2,260	11,300
Department of Agriculture	5	2,320	11,600	5	2,320	11,600	4.9	2,290	11,231
Department of Commerce	4	2,250	9,000	4	2,250	9,000	4	2,300	9,200
Department of the Interior	3	2,283	6,849	4	2,263	9,052	4	2,313	9,252
Navy Department	2	2,200	4,400	2	2,200	4,400	2	2,200	4,400
Post Office Department	4	2,225	8,900	4	2,225	8,900	4	2,225	8,900
Treasury Department	2	2,550	5,100	2	2,550	5,100	3	2,400	7,200
District of Columbia	31	2,179	67,534	31	2,179	67,534	28	2,198	61,534
Total	82	2,216	181,683	84	2,215	186,086	78.9	2,234	176,217
Grade 7, $1,860 to $2,300, average, $2,057.14—									
Civil Service Commission	1	2,040	2,040	1	2,040	2,040	1	2,040	2,040
Federal Board for Vocational Education							.2	1,650	330
General Accounting Office	2	2,010	4,020	2	2,010	4,020	2	2,010	4,020
Interstate Commerce Commission	1	2,200	2,200	1	2,200	2,200	1	2,200	2,200
Public Buildings and Public Parks of the National Capital	76	1,960	148,960	69	1,961	135,310	66	1,977	130,490
Smithsonian Institution	18	1,953	35,160	16	1,965	31,440	14	1,980	27,722
U. S. Shipping Board	1	2,200	2,200	1	2,200	2,200	1	2,200	2,200
U. S. Veterans' Bureau	5	1,992	9,960	5	1,992	9,960	4.8	2,023	9,700
Department of Agriculture	39	2,039	79,534	40	2,039	81,460	38	2,041	77,564
Department of Commerce	16	2,035	32,560	16	2,031	32,500	20	1,982	39,634
Department of the Interior	28	1,972	55,214	25	1,983	49,583	24.7	1,987	49,080
Navy Department	2	2,010	4,020	2	2,010	4,020	2	2,010	4,020
Post Office Department	3	2,000	6,000	3	2,000	6,000	3	2,000	6,000
State Department	1	1,860	1,860	1	1,860	1,860			
Treasury Department	13	2,030	26,398	13	2,030	26,398	13.6	2,060	28,027
War Department							.1	2,040	200
District of Columbia	67	1,974	132,247	66	1,976	130,387	67	1,976	132,367
Total	273	1,986	542,373	261	1,990	519,378	258.4	1,995	515,594
Grade 6, $1,680 to $2,040; average, $1,860—									
Executive Office	1	1,800	1,800	1	1,800	1,800	1	1,800	1,800
Federal Trade Commission	2	1,860	3,720	2	1,860	3,720	3	1,780	5,340
General Accounting Office	4	1,785	7,140	4	1,785	7,140	4	1,785	7,140
Interstate Commerce Commission	1	1,920	1,920	1	1,920	1,920	1	1,860	1,860
Public Buildings and Public Parks of the National Capital	163	1,748	284,924	148	1,749	258,852	143	1,759	251,625
Smithsonian Institution	12.8	1,824	23,349	12.8	1,824	23,349	12.8	1,824	23,349
U. S. Veterans' Bureau	24	1,815	43,570	24	1,815	43,570	25.7	1,825	46,702
Department of Agriculture	34	1,794	61,019	34	1,798	61,145	32.7	1,805	58,994
Department of Commerce	24	1,808	43,380	23	1,795	41,280	23	1,765	40,595
Department of the Interior	77	1,748	134,630	66	1,748	115,380	66.4	1,786	118,559
Department of Labor	1	1,800	1,800	1	1,800	1,800	1	1,800	1,800
Navy Department	2	1,860	3,720	2	1,860	3,720	2	1,860	3,720
Post Office Department	31	1,796	55,680	31	1,796	55,680	31	1,796	55,680
State Department	1	1,680	1,680	1	1,680	1,680	1	1,680	1,680
Treasury Department	42	1,826	76,731	42	1,826	76,731	42.4	1,826	77,457
War Department	4	1,830	7,320	4	1,830	7,320	4.8	1,804	8,660
District of Columbia	248.6	1,785	443,874	238.6	1,790	427,074	223.6	1,797	401,814
Total	672.4	1,779	1,196,257	635.4	1,781	1,132,161	618.4	1,790	1,106,775

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Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Custodial service—Continued.									
Grade 5, $1,500 to $1,860; average, $1,680—									
Executive Office	2	$1,530	$3,120	2	$1,560	$3,120	2	$1,560	$3,120
Civil Service Commission	1	1,500	1,500	1	1,500	1,500	1	1,500	1,500
Federal Board for Vocational Education	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
Federal Trade Commission	1	1,500	1,500	1	1,500	1,500			
General Accounting Office	2	1,560	3,120	2	1,560	3,120	2	1,560	3,120
Public Buildings and Public Parks of the National Capital	20	1,576	31,520	17	1,585	26,940	15	1,596	23,940
Smithsonian Institution	9	1,600	14,400	9	1,600	14,400	9	1,600	14,400
Tariff Commission	1	1,680	1,680	1	1,680	1,680	1	1,680	1,680
U. S. Veterans' Bureau	4	1,575	6,300	4	1,575	6,300	4	1,598	6,392
Department of Agriculture	12	1,645	19,740	12	1,645	19,740	12	1,656	19,870
Department of Commerce	7	1,671	11,700	7	1,671	11,700	7	1,671	11,700
Department of the Interior	61	1,601	97,648	55	1,617	88,910	53	1,618	85,764
Department of Justice	1	1,740	1,740	1	1,740	1,740	1	1,740	1,740
Post Office Department	5	1,584	7,920	5	1,584	7,920	5	1,584	7,920
Treasury Department	11	1,641	18,060	11	1,641	18,060	12	1,649	19,788
War Department	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
District of Columbia	297.6	1,570	467,094	263.6	1,579	416,094	223.6	1,593	356,094
Total	436.6	1,581	690,282	393.6	1,590	625,964	349.6	1,603	560,268
Grade 4, $1,320 to $1,680; average, $1,500—									
Executive Office	3	1,420	4,260	3	1,420	4,260	3	1,420	4,260
American Battle Monuments Commission	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
Board of Tax Appeals	1	1,500	1,500	1	1,500	1,500	1	1,500	1,500
Civil Service Commission	1	1,620	1,620	1	1,620	1,620	1	1,560	1,560
Federal Board for Vocational Education							.3	1,600	480
Federal Radio Commission	1	1,320	1,320	1	1,320	1,320			
Federal Trade Commission	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
General Accounting Office	9	1,473	13,260	9	1,473	13,260	7.8	1,459	11,385
Interstate Commerce Commission	1	1,620	1,620	1	1,620	1,620	1	1,620	1,620
Public Buildings and Public Parks of the National Capital	141	1,396	196,840	140	1,396	195,410	118	1,412	166,577
Smithsonian Institution	17.7	1,468	25,991	16.7	1,478	24,677	15.7	1,480	23,238
U. S. Shipping Board	1	1,380	1,380	1	1,380	1,380	1	1,380	1,380
U. S. Veterans' Bureau	12	1,440	17,280	12	1,440	17,280	12.8	1,450	18,360
Department of Agriculture	39	1,473	57,476	39	1,479	57,690	37.9	1,490	56,272
Department of Commerce	19	1,477	28,070	19	1,477	28,065	19	1,489	28,295
Department of the Interior	79	1,426	112,680	73	1,435	104,778	72.8	1,427	103,886
Department of Justice	1	1,440	1,440	1	1,440	1,440	1	1,440	1,440
Department of Labor	1	1,500	1,500	1	1,500	1,500	1	1,320	1,320
Navy Department	7	1,491	10,440	7	1,491	10,440	7.4	1,481	10,957
Post Office Department	46	1,446	66,494	46	1,446	66,494	46	1,446	66,494
State Department	5	1,440	7,200	5	1,440	7,200	5	1,464	7,320
Treasury Department	68	1,478	100,560	68	1,478	100,560	64.9	1,470	95,453
War Department	11	1,478	16,260	11	1,478	16,260	9.2	1,473	13,550
District of Columbia	288.8	388	400,991	279.8	1,391	389,111	267.8	1,394	373,211
Total	754.5	1,420	1,071,242	737.5	1,422	1,048,925	695.6	1,426	991,618
Grade 3, $1,200 to $1,500; average, $1,350—									
Executive Office	1	1,380	1,380	1	1,380	1,380	1	1,380	1,380
Board of Mediation	1	1,380	1,380	1	1,380	1,380	1	1,380	1,380
Board of Tax Appeals	6	1,350	8,100	6	1,350	8,100	6	1,310	7,860
Bureau of Efficiency	3	1,400	4,200	3	1,400	4,200	3	1,400	4,200
Civil Service Commission	8	1,350	10,800	8	1,350	10,800	8	1,350	10,800
Employees' Compensation Commission	3	1,340	4,020	3	1,340	4,020	3	1,340	4,020
Federal Board for Vocational Education	3	1,340	4,020	3	1,340	4,020	3.6	1,320	4,856
Federal Farm Board	2	1,200	2,400	2	1,200	2,400	2.4	1,200	2,880
Federal Radio Commission	6	1,250	7,500	6	1,250	7,500	7	1,251	8,757
Federal Trade Commission	7	1,371	9,597	7	1,371	9,597	8	1,371	10,968
General Accounting Office	58	1,306	75,720	58	1,306	75,720	59.5	1,313	78,105
Interstate Commerce Commission	3	1,300	3,900	3	1,300	3,900	2	1,350	2,700
Personnel Classification Board	2	1,200	2,400	2	1,200	2,400	2	1,350	2,700
Public Buildings and Public Parks of the National Cpaital	465	1,231	572,415	450	1,234	555,300	425	1,238	526,038
Smithsonian Institution	93	1,322	122,966	89	1,334	118,696	81	1,349	109,297
Tariff Commission	7	1,329	9,303	7	1,329	9,303	7	1,329	9,303
U. S. Shipping Board	2	1,260	2,520	2	1,260	2,520	1.8	1,260	2,268
U. S. Veterans' Bureau	222	1,342	297,924	222	1,342	297,924	224.9	1,345	301,460
Department of Agriculture	225	1,311	295,122	231	1,312	302,973	224.6	1,317	295,722
Department of Commerce	227	1,297	294,323	217	1,276	276,912	201	1,307	262,681
Department of the Interior	226	1,299	293,504	198	1,304	258,100	193.8	1,306	253,164

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No. 23.—*Statement summarizing and comparing by classification services and grades for the fiscal years 1933, 1932, and 1931, the number of permanent positions, the average salary rates, and the total salaries of such positions in the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended*—Continued

Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Custodial service—Continued.									
Grade 3, $1,200 to $1,500; average, $1,350—Continued.									
Department of Justice	64	$1,319	$84,465	63.5	$1,320	$83,860	64	$1,319	$84,465
Department of Labor	27	1,340	36,183	27	1,340	36,183	25	1,349	33,720
Navy Department	125	1,300	162,478	125	1,300	162,478	123.1	1,303	160,380
Post Office Department	71	1,350	95,872	71	1,350	95,872	71	1,350	95,872
State Department	75	1,316	98,700	75	1,316	98,700	68	1,336	90,848
Treasury Department	744	1,341	998,410	743	1,342	997,286	738	1,344	993,011
War Department	149	1,339	199,447	149	1,338	199,219	154.6	1,341	207,233
District of Columbia	384.6	1,265	486,602	372.6	1,267	472,202	360.6	1,273	459,062
Total	3,209.6	1,304	4,185,651	3,145.1	1,304	4,102,945	3,069.9	1,311	4,025,230
Grade 2, $1,080 to $1,380; average, $1,230—									
Executive Office	2	1,170	2,340	2	1,170	2,340	2	1,200	2,400
Civil Service Commission	12	1,100	13,200	12	1,100	13,200	10	1,080	10,800
Commission of Fine Arts	1	1,080	1,080	1	1,080	1,080	1	1,080	1,080
Federal Board for Vocational Education							.9	1,041	937
Federal Farm Board	9	1,087	9,783	9	1,087	9,783	9	1,120	10,080
Federal Power Commission	3	1,100	3,300	3	1,100	3,300	2.5	1,104	2,760
Federal Trade Commission	10	1,080	10,800	10	1,080	10,800	6	1,080	6,480
General Accounting Office	35	1,174	41,100	35	1,174	41,100	29.9	1,194	35,715
Interstate Commerce Commission	62	1,123	69,607	62	1,123	69,607	45	1,139	51,241
National Advisory Committee for Aeronautics	2	1,140	2,280	2	1,140	2,280	2	1,140	2,280
Public Buildings and Public Parks of the National Capital	1,246	1,089	1,356,472	1,103	1,088	1,200,064	964	1,089	1,052,463
Smithsonian Institution	68.5	1,227	84,025	68.5	1,227	84,025	66.5	1,230	81,823
Tariff Commission	3	1,080	3,240	3	1,080	3,240	3	1,080	3,240
U. S. Shipping Board	3	1,200	3,600	3	1,200	3,600	3	1,200	3,600
U. S. Veterans' Bureau	99	1,212	119,988	99	1,212	119,988	99.3	1,215	120,539
Department of Agriculture	238.2	1,164	277,333	234.2	1,168	273,621	232.6	1,172	272,506
Department of Commerce	154	1,137	175,147	144	1,131	162,889	136	1,128	153,420
Department of the Interior	231	1,134	261,862	220	1,134	249,478	223.3	1,133	253,104
Department of Justice	4	1,095	4,380	4	1,095	4,380	4	1,095	4,380
Department of Labor	10	1,098	10,980	11	1,096	12,060	10	1,098	10,980
Navy Department	17	1,144	19,440	17	1,144	19,440	18.9	1,144	21,628
Post Office Department	75	1,237	92,758	75	1,237	92,758	75	1,237	92,758
State Department	10	1,176	11,760	12	1,160	13,920	9	1,187	10,683
Treasury Department	493	965	475,745	487	963	469,276	497.4	958	476,985
War Department	34	1,206	41,014	34	1,206	41,014	33.5	1,226	41,066
District of Columbia	528	1,135	599,497	485	1,140	553,057	457	1,144	522,897
Total	3,349.7	1,101	3,690,731	3,135.7	1,102	3,456,300	2,940.8	1,103	3,245,845
Grade 2, 50 to 55 cents an hour—									
Smithsonian Institution	58	480	27,843	58	480	27,843	58	480	27,843
Department of Agriculture	144	479	68,967	144	479	68,967	138.9	467	64,950
Total	202	479	96,810	202	479	96,810	196.9	471	92,793
Grade 1, $600 to $840; average, $720—									
Civil Service Commission							1	600	600
Federal Farm Board	3	600	1,800	3	600	1,800	3	600	1,800
Federal Trade Commission	4	600	2,400	4	600	2,400	4	600	2,400
General Accounting Office	10	600	6,000	10	600	6,000	10	600	6,000
Interstate Commerce Commission	20	600	12,000	27	600	16,200	43	629	27,056
National Advisory Committee for Aeronautics	2	660	1,320	2	660	1,320	2	660	1,320
Public Buildings and Public Parks of the National Capital	2	630	1,260	2	630	1,260	2	630	1,260
Smithsonian Institution	3	680	2,040	3	680	2,040	3	720	2,160
Department of Agriculture	73.7	621	45,752	75.7	619	46,952	69.7	624	43,507
Department of Commerce	36	637	22,915	33	631	20,815	32	633	20,246
Department of the Interior	2	600	1,200	2	600	1,200			
Department of Labor	3	600	1,800	3	600	1,800	3	620	1,860
Navy Department	4	600	2,400	4	600	2,400	3.8	621	2,358
Treasury Department	4	600	2,400	4	600	2,400	5.3	611	3,240
War Department	5	612	3,060	5	612	3,060	7	677	4,740
District of Columbia	13	604	7,855	14	608	8,515	15	608	9,115
Total	184.7	618	114,202	191.7	616	118,162	203.8	626	127,662

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No. 23.—*Statement summarizing and comparing by classification services and grades for the fiscal years 1933, 1932, and 1931, the number of permanent positions, the average salary rates, and the total salaries of such positions in the executive departments and independent establishments in the District of Columbia, classified under the act of March 4, 1923, as amended*—Continued

Classification service and grade by department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Clerical-mechanical service.									
Grade 2, 65 to 70 cents an hour—									
Treasury Department	1,340	$1,752	$2,347,680	1,392	$1,752	$2,438,784	1,455	$1,752	$2,549,160
Total	1,340	1,752	2,347,680	1,392	1,752	2,438,784	1,455	1,752	2,549,160
Grade 1, 55 to 60 cents an hour—									
Treasury Department	1,250	1,494	1,867,500	1,277	1,494	1,907,838	1,307	1,494	1,952,658
Total	1,250	1,494	1,867,500	1,277	1,494	1,907,838	1,307	1,494	1,952,658
Grade 4, 85 to 95 cents an hour—									
Treasury Department	31	2,293	71,083	31	2,293	71,083	31	2,231	69,161
Total	31	2,293	71,083	31	2,293	71,083	31	2,231	69,161
Grade 3, 75 to 80 cents an hour—									
Treasury Department	169	1,977	334,113	169	1,977	334,113	187	1,974	369,138
Total	169	1,977	334,113	169	1,977	334,113	187	1,974	369,138

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BUDGET STATEMENT No. 24

Statement summarizing and comparing, by departments and independent establishments, for the fiscal years 1933, 1932, and 1931 the number of permanent positions, the average salary rate, and the total salaries of such positions in the District of Columbia classified under the act of March 4, 1923, as amended

Department or establishment	Estimated, 1933			Estimated, 1932			Actual, 1931		
	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries	Number of positions	Average salary rate	Total salaries
Executive Office	37	$3,410	$126,180	36	$3,419	$123,079	36	$3,421	$123,139
American Battle Monuments Commission	8	2,022	16,172	8	2,022	16,172	11	1,836	20,195
Board of Mediation	29	4,879	141,500	29	4,879	141,500	26.8	5,038	135,040
Board of Tax Appeals	148	3,673	543,700	151	3,610	545,180	153	3,505	536,370
Bureau of Efficiency	56	3,459	193,720	56	3,459	193,720	56	3,459	193,720
Civil Service Commission	396.7	2,176	864,000	390.4	2,171	847,680	369.9	2,134	789,270
Commission of Fine Arts	3	2,066	6,200	3	2,066	6,200	3	1,983	5,951
Employees' Compensation Commission	127	2,265	287,700	127	2,265	287,700	122	2,285	278,800
Federal Board for Vocational Education	83	3,550	294,620	83	3,560	295,440	80.7	3,654	294,871
Federal Farm Board	382	2,531	966,905	382	2,531	966,905	279.7	2,652	741,893
Federal Oil Conservation Board	2	3,990	7,980	2	3,990	7,980	2.1	3,817	8,016
Federal Power Commission	59	4,049	238,900	57	4,041	230,331	44.5	3,798	169,000
Federal Radio Commission	137	2,751	376,827	132	2,705	366,120	122	2,738	334,100
Federal Trade Commission	322	2,981	959,745	467	2,789	1,302,699	455	2,813	1,279,849
General Accounting Office	1,969	2,067	4,069,280	1,969	2,067	4,069,280	1,943.6	2,056	3,995,975
Interstate Commerce Commission	1,645	2,875	4,729,132	1,754	2,860	5,016,868	1,694	2,858	4,841,585
National Advisory Committee for Aeronautics	52	2,132	110,880	52	2,132	110,880	43	2,243	96,460
Personnel Classification Board	67	2,804	187,870	67	2,804	187,870	61	2,913	177,722
Public Buildings and Public Parks of the National Capital	2,269	1,293	2,933,353	2,078	1,301	2,702,603	1,872	1,315	2,461,670
Smithsonian Institution	486.6	1,861	905,525	475.9	1,862	886,140	459.6	1,873	860,793
Tariff Commission	286	3,024	864,860	270	3,008	812,220	235	3,073	721,987
U. S. Geographic Board	3	2,967	8,900	3	2,967	8,900	3	2,965	8,894
U. S. Shipping Board	126	2,962	373,298	125	2,938	367,298	112.4	3,032	340,809
Veterans' Administration	5,164	2,021	10,436,340	5,164	2,021	10,436,340	5,045.8	2,011	10,146,842
Department of Agriculture	5,514.2	2,335	12,878,621	5,587.3	2,336	13,052,495	5,171.2	2,332	12,058,102
Department of Commerce	5,128	2,338	11,986,894	4,666	2,380	11,105,009	4,529	2,367	10,722,382
Department of the Interior	3,230.3	2,024	6,435,363	3,098	2,022	6,265,002	2,992.4	2,062	6,171,107
Department of Justice	1,075.5	2,397	2,578,070	1,005.8	2,445	2,459,120	990	2,464	2,439,620
Department of Labor	850	2,104	1,788,190	900	2,066	1,859,477	739.6	2,129	1,574,530
Navy Department	2,153	2,146	4,620,595	2,153	2,146	4,619,389	2,132.6	2,144	4,572,166
Post Office Department	1,448	2,084	3,017,418	1,440.9	2,088	3,009,910	1,402.9	2,086	2,926,311
State Department	861	2,379	2,047,979	875.5	2,359	2,065,534	812	2,381	1,933,703
Treasury Department	13,024.2	2,132	27,772,356	13,092.6	2,124	27,819,078	13,047.9	2,120	27,663,249
War Department	2,775	1,915	5,314,310	2,771	1,917	5,311,778	2,605.6	1,942	5,058,972
District of Columbia	3,833.4	1,738	6,663,112	3,676.4	1,751	6,437,312	3,469	1,754	6,084,480
Total	53,749.9	2,134	114,746,495	53,147.8	2,144	113,933,209	51,123.3	2,147	109,767,573
Deduct savings through lapses			1,824,938			2,621,997			3,730,401
Total net expenditures			112,921,557			111,311,212			106,037,172

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ESTIMATES OF APPROPRIATIONS

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ESTIMATES OF APPROPRIATIONS

REQUIRED

FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER I.—LEGISLATIVE ESTABLISHMENT

SENATE

Salaries and Mileage of Senators—

For compensation of Senators, $960,000.

For mileage of Senators, $51,000 (*U. S. C., title 2, secs. 31, 43; act Feb. 20, 1931, vol. 46, p. 1174*).

Estimate 1933, **$1,011,000** Appropriated 1932, **$1,011,000**

Salaries, Officers and Employees, Senate—

For compensation of officers, clerks, messengers, and others:

Office of the Vice President:

Salaries: Secretary to the Vice President, $4,620; clerk, $2,400; assistant clerks—one $2,280, one $2,160; in all, $11,460 (*act Feb. 20, 1931, vol. 46, pp. 1175–1177*).

Chaplain:

Chaplain of the Senate, $1,680 (*same act*).

Office of the Secretary:

Salaries: Secretary of the Senate, including compensation as disbursing officer of salaries of Senators and of contingent fund of the Senate, $8,000; assistant secretary, Henry M. Rose, $4,500; chief clerk, who shall perform the duties of reading clerk, $5,500 and $1,000 additional so long as the position is held by the present incumbent; financial clerk, $5,000, and $1,000 additional so long as the position is held by the present incumbent; assistant financial clerk, $4,200 and $600 additional so long as the position is held by the present incumbent; minute and journal clerk, $4,500 and $1,000 additional so long as the position is held by the present incumbent; principal clerk, $3,840; legislative clerk, enrolling clerk, and printing clerk at $3,540 each; chief bookkeeper, $3,600; librarian, $3,360; executive clerk, file clerk, and assistant journal clerk at $3,180 each; first assistant librarian, and keeper of stationery at $3,120 each; assistant librarian, $2,460; skilled laborer, $1,740; clerks—two at $3,180 each, one $2,880, one $2,760, two at $2,400 each, two at $2,040 each; two assistant keepers of stationery at $2,040 each; assistant in stationery room, $1,740; messenger in library, $1,560; special officer, $2,460; assistant in library, $2,040; laborers—two at $1,620 each three at $1,380 each, one in stationery room, $1,680; in all, $118,520 (*same act*).

Document room:

Salaries: Superintendent, $3,960; first assistant, $3,360; second assistant, $2,700; assistant, $2,040; two clerks, at $2,040 each; skilled laborer, $1,740; in all, $17,880 (*same act*).

Committee employees:

Clerks and messengers to the following committees: Agriculture and Forestry—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,580; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Appropriations—clerk, $7,000 and $1,000 additional so long as the position is held by the present incumbent; assistant clerk, $4,200; assistant clerk, $3,900; three assistant clerks at $3,000 each; two assistant clerks at $2,220 each; messenger, $1,800. To Audit and Control the Contingent Expenses of the Senate—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Banking and Currency—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,400; assistant clerk, $2,220. Civil Service—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Claims—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,580; two assistant clerks at $2,220 each. Commerce—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,580; assistant clerk, $2,400; assistant clerk, $2,220. Conference Majority of the Senate—clerk, $3,900; assistant clerk, $2,880; two assistant clerks at $2,580 each; assistant clerk, $2,220. Conference Minority of the Senate—clerk, $3,900; assistant clerk, $2,880; two assistant clerks at $2,580 each; assistant clerk, $2,220. District of Columbia—clerk, $3,900; two assistant clerks at $2,880 each; assistant clerk, $2,220; additional clerk, $1,800. Education and Labor—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,220, additional clerk, $1,800. Enrolled Bills—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Expenditures in the Executive Departments—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800. Finance—clerk, $4,200; special assistant to the committee, $3,600; assistant clerk, $2,880; assistant clerk, $2,700; assistant clerk, $2,400; two assistant clerks at $2,220 each; two experts (one for majority and one for the minority) at $3,600 each; messenger, $1,800. Foreign Relations—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800; messenger, $1,800. Immigration—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800. Indian Affairs—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Interoceanic Canals—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800. Interstate Commerce—clerk, $3,900; assistant clerk, $2,880; two assistant clerks at $2,580 each; assistant clerk, $2,220. Irrigation and Reclamation—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800. Judiciary—clerk, $3,900; assistant clerk, $2,880; two assistant clerks at $2,580 each; assistant clerk, $2,220. Library—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Manufactures—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Military Affairs—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,580; assistant clerk, $2,400; two assistant clerks at $2,220 each. Mines and Mining—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Naval Affairs—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,400; two assistant clerks at $2,220 each. Patents—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Pensions—clerk, $3,900; assistant clerk, $2,580; four assistant clerks at $2,220 each. Post Offices and Post Roads—clerk, $3,900; assistant clerk, $2,880; three assistant clerks at $2,220 each; additional clerk, $1,800. Printing—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800. Privileges and Elections—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Public Buildings and Grounds—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Public Lands and Surveys—clerk, $3,900; assistant clerk, $2,880; assistant clerk, $2,580; two assistant clerks at $2,220 each. Revision of Laws—clerk, $3,900; assistant clerk, $2,400; assistant clerk, $2,220; additional clerk, $1,800. Rules—clerk, $3,900, and $200 toward the preparation biennially of the Senate Manual under the direction of the Committee on Rules; assistant clerk, $2,880; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800. Territories and Insular Possessions—clerk, $3,900; assistant clerk, $2,580; assistant clerk, $2,220; additional clerk, $1,800; in all, $481,300 (*same act*).

Clerical assistance to Senators:

Clerical assistance to Senators who are not chairmen of the committees specifically provided for herein, as follows: Seventy clerks at $3,900 each; seventy assistant clerks at $2,400 each, and seventy assistant clerks at $2,220 each, $596,400. Such clerks and assistant clerks shall be ex officio clerks and assistant clerks of any committee of which their Senator is chairman (*same act*).

Seventy additional clerks at $1,800 each, one for each Senator having no more than one clerk and two assistant clerks for himself or for the committee of which he is chairman; messenger, $1,800; $127,800; in all, $724,200 (*same act*).

Office of Sergeant at Arms and Doorkeeper:

Salaries: Sergeant at Arms and Doorkeeper, $8,000; two secretaries (one for the majority and one for the minority) at $5,400 each; two assistant secretaries (one for the majority and one for the minority) at $4,320 each; messengers—five (acting as

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assistant doorkeepers, including one for minority) at $2,400 each, thirty-eight (including two for minority) at $2,040 each, one at $1,560, one at card door, $2,880; clerk on journal work for Congressional Record, to be selected by the official reporters, $3,360; Deputy Sergeant at Arms and storekeeper, $4,440; clerk, $2,460; stenographer in charge of furniture accounts and records, $1,740; upholsterer and locksmith, $2,400; cabinetmaker, $2,040; three carpenters at $2,040 each; janitor, $2,040; skilled laborers—seven at $1,680 each, one at $1,560; laborer in charge of private passage, $1,680; three female attendants in charge of ladies' retiring rooms at $1,500 each; three attendants to women's toilet rooms, Senate Office Building, at $1,500 each; telephone operators—chief $2,460, seven at $1,560 each; night operator, $1,380; telephone page, $1,260; laborer in charge of Senate toilet rooms in old library space, $1,200; press gallery—superintendent, $3,660, assistant superintendent, $2,520, messenger for service to press correspondents, $1,740; laborers—three at $1,320 each, thirty-four at $1,260 each; twenty-one pages for the Senate Chamber, at the rate of $4 per day each, during the session, $10,164; in all, $252,104 (*act Feb. 20, 1931, vol. 46, pp. 1175–1177*).

Police force for Senate Office Building under the Sergeant at Arms: Special officer, $1,740; sixteen privates at $1,620 each; in all, $27,660 (*same act*).

Post office:

Salaries: Postmaster, $3,060; chief clerk, $2,460; wagon master, $2,040; seven mail carriers at $1,740 each; two riding pages at $1,440; in all, $22,620 (*same act*).

Folding room:

Salaries: Foreman, $2,460; assistant, $2,160; clerk, $1,740; folders—chief, $2,040, seven at $1,560 each, seven at $1,380 each; in all, $28,980 (*same act*).

Total salaries, officers and employees, Senate:

Estimate 1933, **$1,686,404** Appropriated 1932, **$1,694,132**

Contingent Expenses, Senate—

For stationery for Senators and the President of the Senate, including $7,500 for stationery for committees and officers of the Senate, $25,000.

Postage stamps: For office of Secretary, $250; office of Sergeant at Arms, $100; in all, $350.

For maintaining, exchanging, and equipping motor vehicles for carrying the mails and for official use of the offices of the Secretary and Sergeant at Arms, $13,000.

For driving, maintenance, and operation of an automobile for the Vice President, $4,000.

For materials for folding, $1,500.

For folding speeches and pamphlets, at a rate not exceeding $1 per thousand, $10,000.

For fuel, oil, cotton waste, and advertising, exclusive of labor, $2,000.

For the purchase of furniture, $5,000.

For materials for furniture and repairs of same, exclusive of labor, $3,000.

For services in cleaning, repairing, and varnishing furniture, $2,000.

For packing boxes, $970.

For rent of warehouse for storage of public documents, $2,000.

For miscellaneous items, exclusive of labor, $125,000.

For expenses of inquiries and investigations ordered by the Senate, including compensation to stenographers of committees, at such rate as may be fixed by the Committee to Audit and Control the Contingent Expenses of the Senate, but not exceeding 25 cents per hundred words, $250,000.

For reporting the debates and proceedings of the Senate, payable in equal monthly installments, $60,340.

For repairs, improvements, equipment, and supplies for Senate kitchens and restaurants, Capitol Building and Senate Office Building, including personal and other services, to be expended from the contingent fund of the Senate, under the supervision of the Committee on Rules, United States Senate, $40,000 (*act Feb. 20, 1931, vol. 46, pp. 1177–1178*).

Total, contingent expenses, Senate:

Estimate 1933, **$544,160** Appropriated 1932, **$544,160**

Total, Senate, annual appropriations, general fund:

Estimate 1933, **$3,241,564** Appropriated 1932, **$3,249,292**

HOUSE OF REPRESENTATIVES

Salaries and Mileage, Members and Delegates, House of Representatives—

For compensation of Members of the House of Representatives, Delegates from Territories, the Resident Commissioner from Porto Rico, and the Resident Commissioners from the Philippine Islands, $4,405,000.

For mileage of Representatives and Delegates and expenses of Resident Commissioners, $175,000 (*U. S. C., title 2, secs. 31, 43–46; title 48, secs. 134, 651, 893, 1093; act Feb. 20, 1931, vol. 46, p. 1178*).

Estimate 1933, **$4,580,000** Appropriated 1932, **$4,580,000**

Salaries, Officers and Employees, House of Representatives—

For compensation of officers, clerks, messengers, and others:

Office of the Speaker:

Salaries: Secretary to the Speaker, $4,620; parliamentarian, $4,500, and for preparing Digest of the Rules, $1,000 per annum; assistant parliamentarian, $2,760; clerk to Speaker, $2,400; clerk to Speaker, $1,440; messenger to Speaker's table, $1,740; messenger to Speaker, $1,680; in all, $20,140 (*U. S. C., title 2, sec. 89; act Feb. 20, 1931, vol. 46, pp. 1178–1179*).

Chaplain:

Chaplain of the House of Representatives, $1,680 (*same acts*).

Office of the Clerk:

Salaries: Clerk of the House of Representatives, including compensation as disbursing officer of the contingent fund, $8,000; journal clerk, two reading clerks, and tally clerk, at $5,000 each; enrolling clerk, $4,000 and $1,000 additional so long as the position is held by the present incumbent; disbursing clerk, $3,960; file clerk, $3,780; chief bill clerk, $3,540; assistant enrolling clerk, $3,180; assistant to disbursing clerk, $3,120; stationery clerk, $2,880; librarian, $2,760; assistant librarian, and assistant file clerk, at $2,520 each; assistant journal clerk, and assistant librarian, at $2,460 each; clerks—one $2,460, three at $2,340 each; bookkeeper, and assistant in disbursing office, at $2,160 each; four assistants to chief bill clerk at $2,100 each; stenographer to the Clerk, $1,980; assistant in stationery room, $1,740; three messengers at $1,680 each; stenographer to journal clerk, $1,560; laborers—three at $1,440 each, nine at $1,260 each; telephone operators—assistant chief, $1,620, eighteen at $1,560 each; substitute telephone operator when required, at $4 per day, $1,460; property custodian and superintendent of furniture and repair shop, who shall be a skilled cabinetmaker or upholsterer and experienced in the construction and purchase of furniture, $3,960; two assistant custodians at $3,360 each; locksmith and typewriter repairer, $1,860; messenger and clock repairer, $1,740; purchase, exchange, operation, maintenance, and repair of motor vehicles, $1,200; in all, $161,000 (*same acts*).

Committee employees:

Clerks, messengers, and janitors to the following committees: Accounts—clerk, $3,300; assistant clerk, $2,460; janitor, $1,560. Agriculture—clerk, $3,300; assistant clerk, $2,460; janitor, $1,560. Appropriations—clerk, $7,000 and $1,000 additional so long as the position is held by the present incumbent; assistant clerk, $5,000 and $1,000 additional so long as the position is held by the present incumbent; three assistant clerks at $3,900 each; assistant clerk, $3,600; two assistant clerks at $3,300 each; messenger, $1,680. Banking and Currency—clerk, $2,760; assistant clerk, $1,740; janitor, $1,260. Census—clerk, $2,760; janitor, $1,260. Civil Service—clerk, $2,760; janitor, $1,260. Claims—clerk, $3,300; assistant clerk, $1,740; janitor, $1,260. Coinage, Weights, and Measures—clerk, $2,760; janitor, $1,260. Disposition of Useless Executive Papers—clerk, $2,760. District of Columbia—clerk, $3,300; assistant clerk, $2,460; janitor, $1,260. Education—clerk, $2,760. Election of President, Vice President and Representatives in Congress—clerk, $2,760. Elections Numbered 1—clerk, $2,760; janitor, $1,260. Elections Numbered 2—clerk, $2,760; janitor, $1,260. Elections Numbered 3—clerk, $2,760; janitor, $1,260. Enrolled Bills—clerk, $2,760; janitor, $1,260. Expenditures in Executive Departments—clerk, $3,300; janitor, $1,260. Flood Control—clerk, $2,760; janitor, $1,260. Foreign Affairs—clerk, $3,300; assistant clerk, $2,460; janitor, $1,260. Immigration and Naturalization—clerk, $3,300; janitor, $1,260. Indian Affairs—clerk, $3,300; assistant clerk, $2,460; janitor, $1,260. Insular Affairs—clerk, $2,760; janitor, $1,260. Interstate and Foreign Commerce—clerk, $3,900; additional clerk, $2,640; assistant clerk, $2,100; janitor, $1,560. Irrigation and Reclamation—clerk, $2,760; janitor, $1,260. Invalid Pensions—clerk, $3,300; assistant clerk, $2,880; expert examiner (Norman E. Ives), $2,700; stenographer, $2,640; janitor, $1,500. Judiciary—clerk, $3,900; assist-

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ant clerk, $2,160; assistant clerk, $1,980; janitor, $1,500. Labor—clerk, $2,760; janitor, $1,260. Library—clerk, $2,760; janitor, $1,260. Merchant Marine and Fisheries—clerk, $2,760; janitor, $1,260. Military Affairs—clerk, $3,300; assistant clerk, $2,100; janitor, $1,560. Mines and Mining—clerk, $2,760; janitor, $1,260. Naval Affairs—clerk, $3,300; assistant clerk, $2,100; janitor, $1,560. Patents—clerk, $2,760; janitor, $1,260. Pensions—clerk, $3,300; assistant clerk, $2,160; janitor, $1,260. Post Office and Post Roads—clerk, $3,300; assistant clerk, $2,100; janitor, $1,560. Printing—clerk, $2,760; janitor, $1,560. Public Buildings and Grounds—clerk, $3,300; assistant clerk, $1,740; janitor, $1,260. Public Lands—clerk, $2,760; assistant clerk, $1,740; janitor, $1,260. Revision of the Laws—clerk, $3,300; janitor, $1,260. Rivers and Harbors—clerk, $3,300; assistant clerk, $2,460; janitor, $1,560. Roads—clerk, $2,760; assistant clerk, $1,740; janitor, $1,260. Rules—clerk, $3,300; assistant clerk, $2,100; janitor, $1,260. Territories—clerk, $2,760; janitor, $1,260. War Claims—clerk, $3,300; assistant clerk, $1,740; janitor, $1,260. Ways and Means—clerk, $4,620; assistant clerk and stenographer, $2,640; assistant clerk, $2,580; clerk for minority, $3,180; janitors—one, $1,560, one, $1,260. World War Veterans' Legislation—clerk, $3,300; assistant clerk, $2,460; in all, $296,000 (*U. S. C., title 2, sec. 89; act Feb. 20, 1931, vol. 46, p. 1179*).

Appropriations in the foregoing paragraph shall not be available for the payment of any clerk or assistant clerk to a committee who does not, after the termination of the Congress during which he was appointed, perform his duties under the direction of the Clerk of the House: *Provided,* That the foregoing shall not apply to the Committee on Accounts.

Janitors under the foregoing shall be appointed by the chairmen, respectively, of said committees, and shall perform under the direction of the Doorkeeper all of the duties heretofore required of messengers detailed to said committees by the Doorkeeper, and shall be subject to removal by the Doorkeeper at any time after the termination of the Congress during which they were appointed.

Office of Sergeant at Arms:

Salaries: Sergeant at Arms, $8,000; Deputy Sergeant at Arms, $3,180; cashier, $4,920; two bookkeepers at $3,360 each; Deputy Sergeant at Arms in charge of pairs, pair clerk and messenger, and assistant cashier, at $2,820 each; stenographer and typewriter, $600; skilled laborer, $1,380; hire of automobiles, $600; in all, $33,860 (*U. S. C., title 2, sec. 89; act Feb. 20, 1931, vol. 46, pp. 1180–1181*).

Police Force, House Office Building, under the Sergeant at Arms: Lieutenant, $1,740; nineteen privates at $1,620 each; in all, $32,520 (*same acts*).

Office of Doorkeeper:

Salaries: Doorkeeper, $6,000; special employee, $2,820; superintendent of House press gallery, $3,660; assistant to the superintendent of the House press gallery, $2,520; chief janitor, $2,700; messengers—seventeen at $1,740 each, fourteen on soldiers' roll at $1,740 each; laborers—seventeen at $1,260 each, two (cloakroom) at $1,380 each, one (cloakroom) $1,260, and seven (cloakroom) at $1,140 each; three female attendants in ladies' retiring rooms at $1,680 each; attendant for the ladies' reception room, $1,440; superintendent of folding room, $3,180; foreman of folding room, $2,640; chief clerk to superintendent of folding room, $2,460; three clerks at $2,160 each; janitor, $1,260; laborer, $1,260; thirty-one folders at $1,440 each; shipping clerk, $1,740; two drivers at $1,380 each; two chief pages at $1,980 each; two telephone pages at $1,680 each; two floor managers of telephones (one for the minority), at $3,180 each; two assistant floor managers in charge of telephones (one for the minority), at $2,100 each; forty-one pages, during the session, including ten pages for duty at the entrances to the Hall of the House, at $4 per day each, $19,844; press-gallery page, $1,920; superintendent of document room (Elmer A. Lewis), $3,960; assistant superintendent of document room, $2,760 and $420 additional so long as the position is held by the present incumbent; clerk, $2,320; assistant clerk, $2,160; eight assistants at $1,860 each; janitor, $1,440; messenger to pressroom, $1,560; maintenance and repair of folding room motor truck, $500; in all, $247,604 (*same acts*).

Special and minority employees:

For the minority employees authorized and named in the resolution of April 15, 1929—one at $3,180 (J. J. Sinnott), five at $2,820 each; in all, $17,280 (*same acts*).

Assistant foreman of the folding room, authorized in the resolution of September 30, 1913, $1,980.

Laborer, authorized and named in the resolution of April 28, 1914, $1,380.

Laborer, authorized and named in the resolution of December 19, 1901, $1,380.

Clerk, under the direction of the Clerk of the House, named in the resolution of February 13, 1923, $3,060.

Successors to any of the employees provided for in the five preceding paragraphs may be named by the House of Representatives at any time (*same acts*).

Office of majority floor leader: Legislative clerk, $3,960; clerk, $3,180; assistant clerk, $2,100; for official expenses of the majority leader, as authorized by House Resolution Numbered 101, Seventy-first Congress, adopted December 18, 1929, $2,000; in all, $11,240 (*same acts*).

Conference minority: Clerk, $3,180; legislative clerk, $3,060; assistant clerk, $2,100; janitor, $1,560; in all, $9,900. The foregoing employees to be appointed by the minority leader (*same acts*).

Two messengers, one in the majority caucus room and one in the minority caucus room, to be appointed by the majority and minority whips, respectively, at $1,740 each, $3,480 (*same acts*).

Post office:

Salaries: Postmaster, $5,000; assistant postmaster, $2,880; registry and money-order clerk, $2,100; thirty-four messengers (including one to superintend transportation of mails) at $1,740 each; substitute messengers and extra services of regular employees, when required, at the rate of not to exceed $145 per month each, $1,240; laborer, $1,260; in all, $71,640 (*same acts*).

For the purchase, exchange, maintenance, and repair of motor vehicles for carrying the mails, $3,400 (*same acts*).

Official reporters of debates:

Salaries: Seven official reporters of the proceedings and debates of the House at $7,500 each; clerk, $3,360; six expert transcribers at $1,740 each; janitor, $1,440; in all, $67,740 (*same acts*).

Committee stenographers:

Salaries: Four stenographers to committees, at $7,000 each; janitor, $1,440; in all, $29,440 (*same acts*).

Whenever the words "during the session" occur in the foregoing paragraphs they shall be construed to mean the one hundred and twenty-one days from December 1, 1932, to March 31, 1933, both inclusive.

Total salaries, officers and employees, House of Representatives:

Estimate 1933, **$1,014,724** Appropriated 1932, **$1,035,962**

Clerk Hire, Members and Delegates, House of Representatives—

For clerk hire necessarily employed by each Member, Delegate, and Resident Commissioner, in the discharge of his official and representative duties, in accordance with the Act entitled "An Act to fix the compensation of officers and employees of the Legislative Branch of the Government," approved June 20, 1929, $2,200,000 (*U. S. C., title 2, sec. 92; act Feb. 20, 1931, vol. 46, p. 1181*).

Estimate 1933, **$2,200,000** Appropriated 1932, **$2,200,000**

Contingent Expenses, House of Representatives—

For furniture and materials for repairs of the same, including not to exceed $22,500 for labor, tools, and machinery for furniture repair shops, $42,500.

For packing boxes, $4,500.

For miscellaneous items, exclusive of salaries and labor unless specifically ordered by the House of Representatives, including reimbursement to the official stenographers to committees for the amounts actually and necessarily paid out by them for transcribing hearings, and including materials for folding, $75,000.

For stenographic reports of hearings of committees other than special and select committees, $25,000.

For expenses of special and select committees authorized by the House, $50,000.

For telegraph and telephone service, exclusive of personal services, $90,000.

For stationery for Representatives, Delegates, and Resident Commissioners, including $5,000 for stationery for the use of the committees and officers of the House, $60,000.

For medical supplies, equipment, and contingent expenses for the emergency room and for the attending physician and his assistants, including an allowance of not to exceed $30 per month each to two assistants as provided by the House Resolution adopted July 1, 1930, $1,500.

For postage stamps: Postmaster, $250; clerk, $450; sergeant at arms, $300; doorkeeper, $150; in all, $1,150.

For driving, maintenance, repair, and operation of an automobile for the Speaker, $4,000.

For folding speeches and pamphlets, at a rate not exceeding $1 per thousand, $20,000 (*U. S. C., title 2, secs. 95–96; act Feb. 20, 1931, vol. 46, p. 1182*).

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Total, contingent expenses, House of Representatives:

Estimate 1933, **$373,650** Appropriated 1932, **$362,650**

Clerical Assistance—

For assistance rendered during the calendar years 1931 and 1932 in compiling list of reports to be made to Congress by public officials; compiling copy and revising proofs for the House portion of the Official Register; preparing and indexing the statistical reports of the Clerk of the House; compiling the telephone and Members' directories; preparing and indexing the daily Calendars of Business; preparing the official statement of Members' voting records; preparing list of congressional nominees, and statistical summary of elections; preparing and indexing questions of order printed in the appendix to the Journal pursuant to House Rule III; and for recording and filing statements of political committees and candidates for election to the House of Representatives pursuant to the Federal Corrupt Practices Act, 1925 (U. S. C., title 2, secs. 241–256), $5,000 (*U. S. C., title 2, secs. 241–256; act Feb. 20, 1931, vol. 46, p. 1182*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

Compiling Testimony in Contested Election Cases, House of Representatives—

To pay William Tyler Page, Clerk of the House of Representatives, for services in compiling, arranging for the printer, reading proof, indexing testimony, stenography and typewriting, supervision of the work, and expenses incurred in the contested-election cases of the Seventy-second Congress, as authorized by the Act entitled "An Act relating to contested elections," approved March 2, 1887 (U. S. C., title 2, secs. 201–226), $2,483.68, and an additional sum to such persons as were actually engaged in the work, designated by him, and in such proportions as he may deem just for the assistance rendered in the work, $1,516.32; in all, $4,000.

Estimate 1933, **$4,000**

Total, House of Representatives, annual appropriations, general fund:

Estimate 1933, **$8,177,374** Appropriated 1932, **$8,183,612**

LEGISLATIVE MISCELLANEOUS

Salaries, Capitol Police—

Salaries: Captain, $2,460; three lieutenants at $1,740 each; two special officers at $1,740 each; three sergeants at $1,680 each; forty-four privates at $1,620 each; one-half of said privates to be selected by the Sergeant at Arms of the Senate and one-half by the Sergeant at Arms of the House; in all, $87,480 (*U. S. C., title 40, secs. 206–215; act Feb. 20, 1931, vol. 46, p. 1182*).

Estimate 1933, **$87,480** Appropriated 1932, **$87,480**

Contingent Fund, Capitol Police—

For contingent expenses, $200 (*act Feb. 20, 1931, vol. 46, p. 1182*).

Estimate 1933, **$200** Appropriated 1932, **$200**

Uniforms for Capitol Police—

For purchasing and supplying uniforms and motor cycles to Capitol police, $6,750 (*U. S. C., title 40, secs. 210–212; act Feb. 20, 1931, vol. 46, p. 1182*).

Estimate 1933, **$6,750** Appropriated 1932, **$6,750**

One-half of the foregoing amounts under "Capitol police" shall be disbursed by the Secretary of the Senate and one-half by the Clerk of the House.

Salaries and Expenses, Joint Committee on Printing—

Salaries: Clerk, $4,000 and $800 additional so long as the position is held by the present incumbent; inspector under section 20 of the Act approved January 12, 1895 (U. S. C., title 44, sec. 49), $2,820; assistant clerk and stenographer, $2,400; for expenses of compiling, preparing, and indexing the Congressional Directory, $1,600; in all, $11,620, one half to be disbursed by the Secretary of the Senate and the other half to be disbursed by the Clerk of the House (*U. S. C., title 44, sec. 1; act Feb. 20, 1931, vol. 46, p. 1182*).

Estimate 1933, **$11,620** Appropriated 1932, **$11,620**

Marble Bust of the Late Chief Justice William Howard Taft—

[To enable the Joint Committee on the Library to procure for the court room of the Supreme Court of the United States a marble bust, with bracket or pedestal, of the late Chief Justice William Howard Taft, $3,000] (*act Feb. 20, 1931, vol. 46, p. 1182*).

Appropriated 1932, **$3,000**

Office of Legislative Counsel—

For salaries and expenses of maintenance of the office of Legislative Counsel, as authorized by law, $75,000, of which $37,500 shall be disbursed by the Secretary of the Senate and $37,500 by the Clerk of the House of Representatives (*U. S. C., title 2, secs. 271–277; act Feb. 20, 1931, vol. 46, p. 1183*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

Statement of Appropriations—

For preparation, under the direction of the Committees on Appropriations of the Senate and House of Representatives of the statements for the first session of the Seventy-second Congress, showing appropriations made, indefinite appropriations, and contracts authorized, together with a chronological history of the regular appropriation bills, as required by law, $4,000, to be paid to the persons designated by the chairmen of such committees to do the work (*U. S. C., title 2, sec. 105; act Feb. 20, 1931, vol. 46, p. 1183*).

Estimate 1933, **$4,000** Appropriated 1932, **$4,000**

Total, legislative miscellaneous, annual appropriations, general fund:

Estimate 1933, **$185,050** Appropriated 1932, **$188,050**

ARCHITECT OF THE CAPITOL

Salaries, Office of Architect of the Capitol—

Salaries: For the Architect of the Capitol, Assistant Architect of the Capitol, and other personal services at rates of pay provided by law; and the Assistant Architect of the Capitol shall act as Architect of the Capitol during the absence or disability of that official or whenever there is no Architect, [$48,580] *$49,180* (*U. S. C., Supp. IV, title 5, secs. 662a, 673; acts June 20, 1929, vol. 46, p. 38; July 3, 1930, vol. 46, pp. 1003–1005; Feb. 20, 1931, vol. 46, p. 1183*).

Estimate 1933, **$49,180** Appropriated 1932, **$48,580**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500— Architect.	*1*	*$9,000*	*1*	*$9,000*		
Grade 7, $6,500–$7,500; average, $7,000— Assistant Architect.	*1*	*7,000*	*1*	*7,000*	*1*	*$6,146*
Grade 4, $3,800–$4,600; average, $4,200— Superintendent of construction.	*1*	*3,800*	*0.8*	*3,200*		
Grade 3, $3,200–$3,800; average, $3,500— Civil engineer (associate engineer).	*1*	*3,500*	*1*	*3,500*	*1*	*3,371*
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500— Architect.					*1*	*9,000*
Grade 11, $3,800–$4,600; average, $4,200—	*1*	*4,200*	*1*	*4,200*	*1*	*3,942*
Chief clerk	1	4,200	1	4,200	1	3,942
Disbursing clerk	1	1,000	1	1,000	1	1,000
Grade 9, $3,200–$3,800; average, $3,500— Accountant and auditor.	*1*	*3,700*	*1*	*3,700*	*0.4*	*1,387*
Grade 8, $2,900–$3,500; average, $3,200—	*1*	*2,900*	*1*	*2,900*	*0.6*	*2,250*
Accountant and auditor					0.6	2,250
Administrative assistant	1	2,900	1	2,900		
Grade 5, $2,000–$2,600; average, $2,300— Senior clerk.	*3*	*2,267*	*3*	*2,267*	*3.3*	*2,244*
Grade 4, $1,800–$2,160; average, $1,980— Clerk.	*2*	*1,980*	*2*	*1,980*	*2*	*1,940*
Grade 3, $1,620–$1,980; average, $1,800— Clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,750*
Grade 1, $1,260–$1,620; average, $1,440— Under operator, office devices.	*1*	*1,500*	*1*	*1,500*	*0.3*	*480*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350— Messenger.					*0.7*	*920*
Total number of positions	15		14.8		13.3	
01 Total personal services		49,180		48,580		41,530
Comparison with prior fiscal year— 1933 1932						
Increase in force ---- $2,000						
Increase in salaries, reallocation $600 1,280						
Total increase 600 3,280						
Unobligated balance						+3,770
Total estimate or appropriation		49,180		48,580		45,300

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Capitol Buildings and Repairs—

Capitol Buildings: For necessary expenditures for the Capitol Building and electrical substations of the Senate and House Office Buildings, under the jurisdiction of the Architect of the Capitol, including minor improvements, maintenance, repair,equipment, supplies, material, fuel, oil, waste, and appurtenances; furnishings and office equipment; personal and other services; *traveling expenses;* cleaning and repairing works of art; purchase or exchange, maintenance, and driving of motor-propelled passenger-carrying office vehicles; pay of superintendent of meters, and $300 additional for the maintenance of an automobile for his use, who shall inspect all gas and electric meters of the Government in the District of Columbia without additional compensation; and not exceeding $300 for the purchase of technical and necessary reference books, periodicals, and city directory; [$352,555] *$268,955*, [of which $28,000 shall be immediately available] (*U. S. C., title 40, secs. 166–168; act Feb. 20, 1931, vol. 46, p. 1183*).

Estimate 1933, **$268,955** Appropriated 1932, **$352,555**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800–$4,600; average, $4,200	*3*	*$3,933*	*3*	*$3,933*	*1.6*	*$4,203*
Supervising engineer	1	4,200	1	4,200	1	4,192
Associate engineer (electricity)	1	3,800	1	3,800	0.3	1,267
Associate engineer (heating and ventilating)	1	3,800	1	3,800	0.3	1,267
Grade 3, $3,200–$3,800; average, $3,500					*1.4*	*3,524*
Associate engineer.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,023*
Decorator.						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*2,100*	*1*	*2,100*	*1*	*2,040*
Superintendent of meters.						
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Storekeeper.						
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600	*4*	*2,600*	*4*	*2,600*	*4*	*2,600*
Engineer in charge	1	2,800	1	2,800	1	2,800
Assistant engineer	1	2,700	1	2,700	1	2,500
Mechanician	1	2,600	1	2,600	1	2,500
Decorator and forman painter	1	2,300	1	2,300	1	2,600
Grade 8, $2,000–$2,600; average, $2,300	*7*	*2,300*	*7*	*2,300*	*7*	*2,298*
Principal mechanic—						
Carpenter	1	2,400	1	2,400	1	2,400
Sheet-metal worker	1	2,400	1	2,400	1	2,400
Assistant engineer	1	2,300	1	2,300	1	2,296
Engineer (Supreme Court)	1	2,400	1	2,400	1	2,400
Wireman and cable splicer	1	2,400	1	2,400	1	2,400
Subordinate machinist	1	2,200	1	2,200	1	2,191
Head plumber	1	2,000	1	2,000	1	2,000
Grade 7, $1,860–$2,300; average, $2,057	*3*	*2,087*	*3*	*2,087*	*3*	*1,993*
Senior mechanic—						
Carpenter	1	2,200	1	2,200	1	2,200
Assistant engineer	1	2,200	1	2,200	1	2,200
Engineer	1	1,860	1	1,860	1	1,580
Grade 6, $1,680–$2,040; average, $1,860	*20*	*1,857*	*20*	*1,857*	*20*	*1,764*
Mechanic—						
Metal worker and tinner	1	1,920	1	1,920	1	1,920
Assistant engineer	6	1,870	6	1,870	6	1,850
Substation operator	8	1,868	8	1,868	8	1,842
Wireman	1	1,800	1	1,800	1	1,800
Machinist	1	1,860	1	1,860	1	1,838
Painter	3	1,800	3	1,800	3	1,292
Grade 5, $1,500–$1,860; average, $1,680	*2*	*1,680*	*2*	*1,680*	*2*	*1,638*
Junior mechanic operator.						
Grade 4, $1,320–$1,680; average, $1,500	*6*	*1,480*	*6*	*1,480*	*5*	*1,464*
Under mechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*12*	*1,322*	*12*	*1,322*	*10*	*1,310*
Senior laborer (messenger)	1	1,380	1	1,380	1	1,245
Senior laborer	9	1,307	9	1,307	7	1,306
Minor mechanic	2	1,360	2	1,360	2	1,360
Grade 2, $1,080–$1,380; average, $1,230	*29*	*1,336*	*29*	*1,336*	*29*	*1,361*
Elevator operator	23	1,395	23	1,395	23	1,430
Junior laborer	6	1,110	6	1,110	6	1,099
Junior laborer (forewoman of charwomen, 55 cents per hour)	1	861	1	861	1	860
Junior laborer (charwomen, 50 cents per hour)	25	470	25	470	25	475
Total number of positions	115		115		112	
Total salaries		168,391		168,391		160,257
Special, miscellaneous and temporary service		10,598		10,598		18,751
01 Total personal services		178,989		178,989		179,008
Comparison with prior fiscal year— 1932						
Increase in salaries (char force) $8						
Increase in force 3,600						
Total increase 3,608						

Capitol Buildings and Repairs—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Books, etc	$300	$300	$315
0230	Fuel, oil, waste	1,872	1,872	515
0280	Sundry supplies	63,744	63,744	31,890
02	Total supplies and materials	65,916	65,916	32,720
12	Repairs and alterations	23,250	105,191	127,748
30	Passenger-carrying vehicles	800	800	2,186
	Obligated			15,637
	Total other expenditures	89,966	171,907	178,291
	Grand total	268,955	350,896	357,299
	Deduct in 1932 amount of 1930 appropriation made available for 1932		−12,793	
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+14,452	−14,452
	Total estimate or appropriation	268,955	352,555	342,847

Extension of the Capitol: Plans, Models, Estimates of Cost, etc.—

To enable the Architect of the Capitol to revise the plans and estimates of cost for carrying out the extension of the Capitol Building in accordance with the report contained in House Document Numbered 385, Fifty-eighth Congress, third session, and supplementary reports, and including the procurement of models, $10,000 (submitted).

Estimate 1933, **$10,000**

32 Structures: Plans for completion of Capitol: Expenditures—1933, $10,000.

[Appropriations under the control of the Architect of the Capitol shall be available for expenses of travel on official business not to exceed in the aggregate under all funds the sum of $5,000] (*act Feb. 20, 1931, vol. 46, p. 1183*).

Improving the Capitol Grounds—

Capitol Grounds: For care and improvement of grounds surrounding the Capitol, Senate and House Office Buildings; Capitol Power Plant; personal and other services; *traveling expenses;* care of trees; plantings; fertilizers; repairs to pavements, walks, and roadways; purchase of waterproof wearing apparel; *maintenance of signal lights;* and for snow removal by hire of men and equipment or under contract without compliance with sections 3709 (U. S. C., title 41, sec. 5) and 3744 (U. S. C., title 40, sec. 16) of the Revised Statutes; [$256,726] *$123,726* [of which $158,000 shall be immediately available] (*act Feb. 20, 1931, vol. 46, p. 1183*).

Estimate 1933, **$123,726** Appropriated 1932, **$256,726**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*$4,200*	*1*	*$4,200*	*1*	*$3,800*
Landscape gardener.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*0.1*	*217*
Assistant landscape gardener.						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,500*	*1*	*2,500*	*1*	*2,300*
Principal gardener.						
Grade 5, $1,800–$2,160; average $1,980					*0.9*	*1,500*
Foreman gardener.						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,620*
Tree surgeon.						
Grade 2, $1,260–$1,620; average, $1,440	*9*	*1,300*	*9*	*1,300*	*9*	*1,129*
Assistant gardener.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Undermechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*32*	*1,234*	*32*	*1,234*	*14*	*1,256*
Minor mechanic	3	1,440	3	1,440	3	1,440
Watchman	4	1,230	4	1,230	1	1,260
Senior laborer	25	1,210	25	1,210	10	1,200
Grade 2, $1,080–$1,380; average, $1,230	*5*	*1,080*	*5*	*1,080*	*5*	*944*
Junior laborer.						
Total number of positions	51		51		33	
Total personal services		69,160		69,160		44,401
Comparison with prior fiscal year— 1932						
Increase in force $23,400						
Special, temporary, and miscellaneous service		2,038		2,038		8,399
01 Total personal services		71,198		71,198		52,800

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Improving the Capitol Grounds—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Sundry supplies	$6,868	$6,868	$2,195
Repairs and alterations:			
Auxiliary water main			5,123
Paving	5,000	5,000	6,052
Renewal west terrace steps		132,987	13
Sprinkler system	25,000	23,650	1,350
12 Total repairs and alterations	30,000	161,637	12,538
13 Special and miscellaneous current expenses (snow removal)	5,000	5,000	770
30 Equipment	10,660	10,660	1,471
Obligated			6,770
Total other expenditures	52,528	184,165	23,744
Grand total	123,726	255,363	76,544
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+1,363	−1,363
Total estimate or appropriation	123,726	256,726	75,181

Enlarging the Capitol Grounds—

Expenditures from prior balances:

31 Enlarging the Capitol Grounds: Expenditure—1933, $213,224; 1932, $3,980,000 1931, $570,669.

Fire Protection, Capitol and Senate Office Buildings—

Expenditures from prior balances:

12 Repairs and alterations—Expenditures—1932, $100,000.

Repairs and Improvements [House Garage], Capitol Garages—

For repairs and improvements to [House garage], *Capitol garages*, including personal services *and traveling expenses*, $1,000 (*U. S. C., title 40, sec. 174; act Feb. 20, 1931, vol. 46, p. 1183*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Miscellaneous temporary labor	$500	$500	$297
02 Sundry supplies	150	150	65
12 Repairs	250	250	491
13 Special and miscellaneous current expenses	50	50	
30 Equipment	50	50	
Obligated			147
Total estimate or appropriation	1,000	1,000	1,000

Subway Transportation, Capitol and Senate Office Buildings—

Subway transportation, Capitol and Senate Office Buildings: For repairs, rebuilding, and maintenance of the subway cars connecting the Senate Office Building with the Senate wing of the United States Capitol and for personal and other services *and traveling expenses*, including maintenance of the track and electrical equipment connected therewith, $2,000 (*act Feb. 20, 1931, vol. 46, p. 1183*).

Estimate 1933, **$2,000** Appropriated 1932, **$2,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Labor	$500	$500	$769
02 Hardware	400	400	302
12 Repairs and alterations	1,000	1,000	353
13 Special and miscellaneous current expenses	100	100	
Obligated			576
Total estimate or appropriation	2,000	2,000	2,000

Maintenance, Senate Office Building—

Senate Office Building: For maintenance, miscellaneous items and supplies, including furniture, furnishings, and equipment and for labor and material incident thereto and repairs thereof; *traveling expenses;* and for personal and other services for the care and operation of the Senate Office Building, under the direction and supervision of the Senate Committee on Rules, acting through the Architect of the Capitol who shall be its executive agent, [$216,963] *$203,129* [of which $9,000 shall be immediately available] (*act Feb. 20, 1931, vol. 46, p. 1184*).

Estimate 1933, **$203,129** Appropriated 1932, **$216,963**

Approach to Senate Office Building—

Expenditures from prior balances:

32 Structures: Expenditures—1932, $80,000; 1931, $185,080.

Completion of Senate Office Building—

[Completion of Senate Office Building: To complete the Senate Office Building by the erection of the First Street wing; the architectural treatment of the C Street side; the completion of all approaches to the building as are now incomplete and the landscape treatment of the court, in accordance with the report of the Architect of the Capitol to the United States Senate dated November 29, 1929, with such modifications as the Senate may direct, to be immediately available and to remain available until expended, $3,079,350, to be expended by the Architect of the Capitol under the supervision of the Senate Office Building Commission, without compliance with sections 3709 and 3744 of the Revised Statutes of the United States. And the Architect of the Capitol is hereby authorized, within the appropriations herein made, to enter into contracts in the open market, to make expenditures for material, supplies, equipment, technical and reference books and instruments, accessories, advertising, personal and other services, traveling expenses and subsistence therefor, and to employ all necessary architectural and engineering and other assistants without regard to section 35 of the Public Buildings Act, approved June 25, 1910, as amended. Appropriations made hereunder to be disbursed by the disbursing officer of the Interior Department] (*act Feb. 20, 1931, vol. 46, p. 1184*).

Appropriated 1932, **$3,079,350**

32 Construction work in connection with completion of the Senate Office Building, under the supervision of the Senate Office Building Commission: Expenditures—1933, $730,875; 1932, $2,275,000; 1931, $73,475.

Maintenance, House Office Building—

House Office Building: For maintenance, including miscellaneous items, and for all necessary services, *and traveling expenses*, [$198,265] *$180,265* [of which $26,000 shall be immediately available] (*U. S. C., title 40, sec. 175; act Feb. 20, 1931, vol. 46, p. 1184*).

Estimate 1933, **$180,265** Appropriated 1932, **$198,265**

Ventilating System, House Office Building—

Expenditures from prior balance:

30 Equipment: Expenditures—1932, $4,233; 1931, $977.

Site and Construction, House Office Building—

To continue carrying out the provisions of the Act entitled "An Act to provide for the acquisition of a site and the construction thereon of a fireproof office building or buildings for the House of Representatives," approved January 10, 1929 (45 Stat., p. 1071), including printing and binding and other miscellaneous expenses, [$3,400,000] *$406,000*, to remain available until expended (*act Feb. 20, 1931, vol. 46, p. 1184*).

Estimate 1933, **$406,000** Appropriated 1932, **$3,400,000**

32 Construction work under the supervision of the House Office Building Commission: Expenditures—1933, $957,932; 1932, $4,000,000; 1931, $1,195,430.

Capitol Power Plant—

Capitol power plant: For lighting, heating, and power for the Capitol, Senate and House Office Buildings, Supreme Court Building, Congressional Library Buildings, and the grounds about the same, Botanic Garden, [House garage] *Capitol garages*, folding and storage rooms of the Senate, Government Printing Office, and Washington City post office; personal and other services, *traveling expenses;* engineering instruments, fuel, oil, materials, labor, advertising, and purchase of waterproof wearing apparel, in connection with the maintenance and operation of the heating, lighting, and power plant, [$359,450] *$407,700* (*U. S. C., title 40, sec. 185; act Feb. 20, 1931, vol. 46, p. 1184*).

Estimate 1933, **$407,700** Appropriated 1932, **$359,450**

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Capitol Power Plant—Continued.

Expenditures from prior balances:

30 Equipment: Expenditure—1932, $52,656.

The appropriations under the control of the Architect of the Capitol may be expended without reference to section 4 of the Act approved June 17, 1910 (U. S. C., title 41, sec. 7), concerning purchases for executive departments.

The Government Printing Office, and the Washington City post office shall reimburse the Capitol power plant for heat, light, and power furnished during the fiscal year [1932] *1933* and the amounts so reimbursed shall be covered into the Treasury (*act Feb. 20, 1931, vol. 46, p. 1185*).

NOTE.—Detailed statements of proposed expenditures for the Senate Office Building to be submitted to the Senate Committee on Rules having supervision of that building and detailed statements of proposed expenditures for the House Office Building and Capitol power plant to be submitted to the House Office Building Commission having supervision of those buildings.

Library Building and Grounds—

Salaries: For chief engineer and all other personal services at rates of pay provided by law, $46,960 (*U. S. C., title 2, sec. 141; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 20, 1931, vol. 46, p. 1185*).

Estimate 1933, **$46,960** Appropriated 1932, **$46,960**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600	*3*	*$2,500*	*3*	*$2,500*	*3*	*$2,500*
Chief engineer	1	2,600	1	2,600	1	2,600
Chief electrician	1	2,600	1	2,600	1	2,600
Decorator	1	2,300	1	2,300	1	2,300
Grade 8, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*2*	*2,000*
First assistant chief engineer	1	2,000	1	2,000	1	2,000
First assistant chief electrician	1	2,000	1	2,000	1	2,000
Grade 7, $1,860–$2,300; average, $2,080	*4*	*1,860*	*4*	*1,860*	*4*	*1,860*
Assistant chief electrician	2	1,860	2	1,860	2	1,860
Carpenter	1	1,860	1	1,860	1	1,860
General mechanic	1	1,860	1	1,860	1	1,860
Grade 6, $1,680–$2,040; average, $1,860	*9*	*1,753*	*9*	*1,753*	*8*	*1,762*
Assistant engineer	2	1,800	2	1,800	2	1,800
Machinist	2	1,770	2	1,770	2	1,770
Plumber	1	1,800	1	1,800	1	1,800
Painter	2	1,710	2	1,710	1	1,740
Sheet-metal worker	1	1,680	1	1,680	1	1,680
Carpenter	1	1,740	1	1,740	1	1,740
Grade 5, $1,500–$1,860; average, $1,680	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Mechanic's helper.						
Grade 4, $1,320–$1,680; average, $1,500	*6*	*1,320*	*6*	*1,320*	*6*	*1,320*
Mechanic's helper.						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Laborer.						
Total number of positions	27		27		26	
01 Total personal services		46,960		46,960		44,968
Comparison with prior fiscal year—						
1932						
Increase in force $1,680						

For trees, shrubs, plants, fertilizers, and skilled labor for the grounds of Library of Congress, $1,500 (*U. S. C., title 2, sec. 143; act Feb. 20, 1931, vol. 46, p. 1185*).

Estimate 1933, **$1,500** Appropriated 1932, **$1,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Trees, shrubbery, etc	$1,050	$1,050	$757
Fertilizer and grass seed	200	200	242
Removing and planting trees	250	250	
Obligated			1
Total estimate or appropriation	1,500	1,500	1,000

For necessary expenditures for the Library Building under the jurisdiction of the Architect of the Capitol, including minor improvements, maintenance, repair, equipment, supplies, material, and appurtenances, *traveling expenses*, and personal and other services in connection with the mechanical and structural maintenance of such building [$94,675] *$18,000* (*U. S. C., title 2, sec. 143; act Feb. 20, 1931, vol. 46, p. 1185*).

Estimate 1933, **$18,000** Appropriated 1932, **$94,675**

Library Building and Grounds—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$6,000	$6,000	$4,356
12 Repairs and alterations	6,000	82,675	56,275
13 Special and miscellaneous current expenses	1,000	1,000	896
30 Equipment	5,000	5,000	178
Obligated			295
Total estimate or appropriation	18,000	94,675	62,000

For furniture, including partitions, screens, shelving, and electrical work pertaining thereto and repairs thereof, *and traveling expenses*, [$14,000] *$39,000* (*U. S. C., title 2, sec. 141; act Feb. 20, 1931, vol. 46, p. 1185*).

Estimate 1933, **$39,000** Appropriated 1932, **$14,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
30 Floor coverings	$500	$500	$250
Miscellaneous furniture and repairs	4,500	4,500	8,457
Card cases			2,983
Office equipment and repairs	4,000	4,000	7,607
Awnings	2,000	2,000	189
Café	1,000	1,000	
Partitions	2,000	2,000	
Restoring paintings			450
Completion of shelving northeast stack			22,266
Extension of maps division stack	25,000		
Obligated			298
Total estimate or appropriation	39,000	14,000	42,500

Bookstacks, Library Building—

Expenditures from prior balance:

30 Equipment: Expenditures—1932, $1,392; 1931, $76,852.

Care of Additional Buildings, Library of Congress—

[To enable the Architect of the Capitol to provide for the care, maintenance, and repairs for rental or use by the Library of Congress of all buildings or other structures as may be acquired on the site for additional buildings for the Library of Congress in square 761 and part of 760, and to raze such buildings in said area as may be requested by the Joint Committee on the Library, and to provide for all necessary personal and other services and material of all kinds necessary to carry out the provisions of sections 3 and 4 of an Act entitled "An Act to provide for the acquisition of certain property in the District of Columbia for the Library of Congress, and for other purposes," approved May 21, 1928 (45 Stat., p. 622), $10,000] (*act Feb. 20, 1931, vol. 46, p. 1185*).

Appropriated 1932, **$10,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Labor		$2,000	
12 Razing buildings, etc. remodeling		3,000	
Unobligated balance		5,000	$10,000
Total estimate or appropriation		10,000	10,000

Annex, Library of Congress—

Toward carrying out the provisions of the Act entitled "An Act to provide for the construction and equipment of an annex to the Library of Congress," approved June 13, 1930 (46 Stat., p. 583), [$1,000,000] *$2,500,000*, to be immediately available *and to remain available until expended* [; and in addition thereto the Architect of the Capitol is authorized to enter into a contract or contracts for such purposes for not to exceed $5,500,000] (*act Feb. 20, 1931, vol. 46, p. 1185*).

Estimate 1933, **$2,500,000** Appropriated 1932, **$1,000,000**

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Annex, Library of Congress—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Construction of building, demolitions of buildings, etc., under the Joint Commission to Acquire a Site and Additional Buildings for the Library of Congress	$2,527,452	$945,948	$26,600
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+26,600	−26,600
Deduct in 1933 and add in 1932 amount of 1933 appropriation estimated to be expended in 1932	−27,452	+27,452	
Total estimate or appropriation	2,500,000	1,000,000	

Site for Additional Buildings, Library of Congress—

Expenditures from prior balances:

31 Site for additional buildings, Library of Congress: Expenditures—1932, $549,052; 1931, $50,948.

Enlarging and Relocating Botanic Garden—

Expenditures from prior balances:

31 Site, Botanic Garden: Expenditures—1932, $7,561; 1931, $919,660.

New Conservatories, Botanic Garden—

[Botanic Garden, buildings: To complete carrying out the provisions of the Act entitled "An Act to authorize the construction of new conservatories and other necessary buildings for the United States Botanic Gardens," approved March 1, 1927 (44 Stat., pt. 2, p. 1262), $576,398] *(act Feb. 20, 1931, vol. 46, p. 1185)*.

Appropriated 1932, **$576,398**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Construction of Conservatories, buildings, etc.		$850,368	$25,946
Deduct in 1932 amount of 1930 appropriation made available for 1932		−273,970	
Total estimate or appropriation		576,398	25,946

Relocating Bartholdi Fountain, Botanic Garden—

Expenditures from prior balances:

32 Bartholdi Fountain, relocating: Expenditure—1932, $5,000.

Refrigerating Apparatus, Capitol and Senate and House Office Buildings—

Expenditures from prior balance:

30 Equipment: Expenditure—1932, $15,000.

Total under Architect of the Capitol, annual appropriations, general fund:

Estimate 1933, $4,257,415 Appropriated 1932, **$9,658,422**

BOTANIC GARDEN

Salaries, Botanic Garden—

Salaries: For the director and other personal services, [$102,082] *$114,222*; all under the direction of the Joint Committee on the Library: *Provided*, That the quarters, heat, light, fuel, and telephone service heretofore furnished for the director's use in the Botanic Garden shall not be regarded as a part of his salary or compensation, and such allowances may continue to be so furnished without deduction from his salary or compensation notwithstanding the provisions of section 3 of the Act of March 5, 1928 (U. S. C., title 5, sec. 678), or any other law *(act Feb. 20, 1931, vol. 46, p. 1185)*.

Estimate 1933, $114,222 Appropriated 1932, **$102,082**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000. Director.	*1*	*$5,200*	*1*	*$5,200*	*1*	*$5,200*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900. Assistant director.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 6, $2,000–$2,600; average, $2,300. Senior foreman gardener.	*1*	*2,000*				
Grade 5, $1,800–$2,160; average, $1,980. Foreman gardener.	*1*	*2,160*	*1*	*2,160*	*1*	*2,160*
Grade 4, $1,620–$1,980; average, $1,800. Head gardener.	*8*	*1,740*	*8*	*1,732*	*7*	*1,757*
Grade 3, $1,440–$1,800; average, $1,620. Gardener.	*5*	*1,560*	*4*	*1,590*	*4.2*	*1,585*
Grade 2, $1,260–$1,620; average, $1,440. Assistant gardener.	*7*	*1,414*	*7*	*1,414*	*6.6*	*1,432*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300. Chief clerk.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 3, $1,620–$1,980; average, $1,800. Assistant clerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620. Junior clerk.	*2*	*1,620*	*2*	*1,620*	*2*	*1,620*
Grade 1, $1,260–$1,620; average, $1,440. Under clerk.	*3*	*1,460*	*3*	*1,460*	*3*	*1,460*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,080. Senior mechanic.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Grade 6, $1,680–$2,040; average, $1,860. Mechanic.	*5*	*1,788*	*4.4*	*1,809*	*4*	*1,720*
Grade 5, $1,500–$1,860; average, $1,680. Mechanic.	*4*	*1,500*				
Grade 4, $1,320–$1,680; average, $1,500. Assistant foreman of laborers.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Grade 3, $1,200–$1,500; average, $1,350. Skilled laborer.	*26*	*1,338*	*25.7*	*1,337*	*27.8*	*1,323*
Grade 2, $1,080–$1,380; average, $1,230.	*5*	*1,052*	*3.8*	*1,053*	*4.2*	*1,048*
Junior laborer	4	1,110	2.8	1,136	3.2	1,119
Charwoman	1	822	1	822	1	822
Total number of positions	73		64.9		65.8	
01 Total personal services		114,222		102,082		102,066
Comparison with prior fiscal year— 1933 1932						
Increase in force $12,178						
Decrease in force $22						

Contingent Expenses, Botanic Garden—

Maintenance, operation, repairs, and improvements: For all necessary expenses incident to maintaining, operating, repairing, and improving the Botanic Garden, and the nurseries, buildings, grounds, and equipment pertaining thereto, including procuring fertilizers, soil, tools, trees, shrubs, plants, and seeds; materials and miscellaneous supplies, including rubber boots and aprons when required for use by employees in connection with their work; not to exceed $25 for emergency medical supplies; disposition of waste; traveling expenses and per diem in lieu of subsistence of the director and his assistants not to exceed $975; street-car fares not exceeding $25; office equipment and contingent expenses; the prevention and eradication of insect and other pests and plant diseases by purchase of materials and procurement of personal services by contract without regard to the provisions of any other Act; exchange, repair, maintenance, and operation of motor trucks and passenger motor vehicle; and any passenger vehicle purchased hereunder shall not cost to exceed $2,000, including the value of any vehicle given in exchange; purchase of botanical books, periodicals, and books of reference, not to exceed $100; repairs and improvements to director's residence; and all other necessary expenses; all under the direction of the Joint Committee on the Library, [$71,800] *$116,800 (act Feb. 20, 1931, vol. 46, p. 1186)*.

Estimate 1933, $116,800 Appropriated 1932, **$71,800**

Hereafter, the sum of $300 may be expended at any one time by the Botanic Garden for the purchase of plants, trees, shrubs, and other nursery stock, without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5).

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Contingent Expenses, Botanic Garden—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Supplies and materials:			
0222 Periodicals and books	$100	$100	$50
0284 Miscellaneous materials and supplies	11,500	11,500	6,141
02 Total supplies and materials	11,600	11,600	6,191
Travel expenses:			
0601 Railway fares	500	500	288
0630 Per diem in lieu of subsistence	250	250	69
0650 Chair-car fare	225	225	68
0610 Local transportation	25	25	25
06 Total travel expenses	1,000	1,000	450
07 Transportation of things (mail and delivery service)	27,000	7,000	6,608
12 Repairs and alterations	28,000	5,000	16,286
Equipment:			
3012 Tables, desks, and other depositories	200	200	134
3021 Botanic Garden stock	40,000	15,000	21,280
30 Total equipment	40,200	15,200	21,414
32 Care and maintenance of Poplar Point nurseries	9,000	32,000	41,346
Grand total	116,800	71,800	92,295
Unobligated balance			+1,005
Total estimate or appropriation	116,800	71,800	93,300

Total, Botanic Garden, annual appropriations, general fund:

Estimate, 1933, $231,022 Appropriated 1932, **$173,882**

LIBRARY OF CONGRESS

Salaries, Library of Congress—

For the Librarian, Chief Assistant Librarian, and other personal services, [$834,165] *$873,285 (U. S. C., title 2, secs. 136, 140, 141; U. S. C., Supp. IV, title 2, sec. 136a; act Feb. 20, 1931, vol. 46, p. 1186)*.

Estimate 1933, $873,285 Appropriated 1932, **$834,165**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No	Av. salary
Professional and scientific service—						
Grade 9, $9,000—Librarian of Congress.	1	$10,000	1	$10,000	1	$10,000
Grade 7, $6,500–$7,500; average, $7,000—Chief assistant librarian.	1	7,500	1	7,500	1	7,500
Grade 6, $5,600–$6,400; average $6,000—Chief librarian	3	5,867	3	5,867	3	6,000
Grade 5, $4,600–$5,400; average, $5,000	11	4,891	11	4,891	11	4,855
Senior librarian	10	4,920	10	4,920	10	4,880
Senior librarian (European representative)	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200—Librarian.	4	4,000	3	4,000	3	4,066
Grade 3, $3,200–$3,800; average, $3,500	19	3,347	16	3,375	15	3,406
Associate librarian	16	3,375	16	3,375	15	3,406
Associate librarian (submitted)	3	3,200				
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	55	2,765	52	2,765	48	2,795
Grade 1, $2,000–$2,600; average, $2,300	39	2,177	35	2,229	33	2,250
Junior librarian	36	2,192	35	2,229	33	2,250
Junior librarian (submitted)	3	2,000				
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal library assistant.	2	2,450	2	2,450	2	2,450
Grade 6, $2,000–$2,600; average, $2,300—Senior library assistant.	15	2,240	15	2,240	13	2,257
Grade 5, $1,800–$2,160; average, $1,980	34	1,872	28	1,879	25	1,902
Library assistant	31	1,879	28	1,879	25	1,902
Library assistant (submitted)	3	1,800				
Grade 4, $1,620–$1,980; average, $1,800	38	1,699	31	1,696	30	1,739
Junior library assistant	34	1,692	31	1,696	30	1,739
Junior library assistant (submitted)	4	1,620				
Grade 3, $1,440–$1,800; average, $1,620—Under library assistant.	30	1,513	32	1,520	28	1,559

Salaries, Library of Congress—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 2, $1,260–$1,620; average, $1,440	61	$1,338	67	$1,380	68	$1,380
Minor library assistant	59	1,341	67	1,380	68	1,380
Minor library assistant (submitted)	2	1,260				
Grade 1, $1,020–$1,380; average, $1,200—Library aide.	7	1,020	7	1,020	7	1,020
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer.	1	5,000	1	5,000	1	5,000
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	1	3,700	1	3,700	1	3,700
Grade 8, $2,900–$3,500; average, $3,200—Junior administrative assistant.	1	3,000	1	3,000	1	3,000
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	2	2,800	2	2,800	1	2,800
Grade 5, $2,000–$2,600; average, $2,300—Senior translator.	2	2,200	2	2,200	2	2,200
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	16	1,890	15	1,890	12	1,915
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	13	1,685	10	1,685	8	1,750
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	16	1,541	17	1,545	14	1,590
Grade 1, $1,260–$1,620; average, $1,440	11	1,364	13	1,403	13	1,403
Underclerk	10	1,362	12	1,405	12	1,405
Underphotographer	1	1,380	1	1,380	1	1,380
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	1	1,380	2	1,500	2	1,470
Head messenger			1	1,560	1	1,560
Senior guard	1	1,380	1	1,440	1	1,380
Grade 3, $1,200–$1,500; average, $1,350	32	1,318	31	1,320	29	1,331
Guard	4	1,425	4	1,425	4	1,380
Messenger	26	1,313	27	1,310	25	1,318
Messenger (submitted)	2	1,200				
Grade 1, $600–$840; average, $720—Junior messenger.	2	600	2	600	2	600
Total number of positions	418		401		374	
01 Total personal services		873,285		834,165		778,384

Comparison with prior fiscal year—

	1933	1932
Increase in force	$32,400	$49,440
Increase by reallocation	6,720	6,060
Total increase	39,120	55,500

Copyright Office:

For the Register of Copyrights, assistant register, and other personal services, [$247,940] *$248,660 (U. S. C., title 2, secs. 136, 140, 141; title 17, sec. 48; act Feb. 20, 1931, vol. 46, p. 1186)*.

Estimate 1933, $248,660 Appropriated 1932, **$247,940**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	1	$3,700	1	$3,700	1	$3,700
Grade 2, $2,600–$3,200; average, $2,900—Assistant attorney.	1	3,200	1	3,200	1	3,200
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal library assistant.	1	2,500	1	2,500	1	2,500
Grade 6, $2,000–$2,600; average, $2,300—Senior library assistant.	5	2,160	5	2,160	5	2,160
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	4	1,890	4	1,890	4	1,890
Grade 4, $1,620–$1,980; average, $1,800—Junior library assistant.	5	1,752	5	1,752	5	1,752
Grade 3, $1,440–$1,800; average, $1,620—Under library assistant.	12	1,550	12	1,550	12	1,550
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer.	1	5,600	1	5,600	1	5,600
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	1	3,500	1	3,500	1	3,500
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	1	3,200	1	3,200	1	3,200
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	3	2,900	3	2,900	3	2,900
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	9	2,588	9	2,588	9	2,588
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	6	2,268	5	2,270	5	2,240
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	11	1,972	10	1,980	10	1,949

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Salaries, Library of Congress—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	32	$1,760	31	$1,765	27	$1,742
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	26	1,575	27	1,587	24	1,599
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	10	1,355	12	1,362	10	1,373
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,360—Messenger.	2	1,260	2	1,260	2	1,260
Grade 1, $600–$840; average, $720—Junior messenger.	1	600	1	600	1	600
Total number of positions	132		132		123	
01 Total personal services		248,660		247,940		233,140
Increase over prior fiscal year— 1933 1932						
Increase in force $13,320						
Increase by reallocation $720 1,480						
Total increase 720 14,800						

Legislative reference service:

To enable the Librarian of Congress to employ competent persons to gather, classify, and make available, in translations, indexes, digests, compilations, and bulletins, and otherwise, data for or bearing upon legislation, and to render such data serviceable to Congress and committees and Members thereof, including not to exceed $5,700 for employees engaged on piecework and work by the day or hour at rates to be fixed by the Librarian, [$73,990] *$74,790 (U. S. C., title 2, secs. 136, 140, 141, 150; act Feb. 20, 1931, vol. 46, p. 1186).*

Estimate 1933, **$74,790** Appropriated 1932, **$73,990**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service:						
Grade 6, $5,600–$6,400; average, $6,000—Senior librarian.	1	$6,000	1	$6,000	1	$6,000
Grade 5, $4,600–$5,400; average, $5,000—Attorney.	2	4,800	2	4,800	1	4,800
Grade 3, $3,200–$3,800; average, $3,500—Associate librarian.	5	3,260	5	3,260	4	3,416
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	2	2,700	2	2,700	3	2,900
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	1	2,500	1	2,500	1	2,500
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior library assistant.	1	2,200	1	2,200	1	2,200
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	2	1,830	2	1,830		
Grade 4, $1,620–$1,980; average, $1,800—Junior library assistant.	3	1,720	3	1,720	5	1,720
Grade 3, $1,440–$1,800; average, $1,620—Under library assistant.	4	1,440	4	1,440	5	1,590
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk-stenographer.	1	2,300	1	2,300	1	2,700
Grade 5, $2,000–$2,600; average, $2,300—Senior translator.					1	2,000
Grade 4, $1,800–$2,160; average, $1,980—Photographer.	1	2,160	1	2,160	1	2,160
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	2	1,770	2	1,770	2	1,770
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	1	1,500	1	1,500		
Total number of positions	26		26		26	
Total salaries		69,090		68,290		71,263
Special, temporary, and miscellaneous service, 5 to 7 employees		5,700		5,700		141
01 Total personal services		74,790		73,990		71,404
Increase over prior fiscal year—						
Increase in salaries (reallocations) 1933 $800 1932 $2,580						

Distribution of card indexes:

For the distribution of card indexes and other publications of the Library, including personal services, freight charges (not exceeding $500), expressage, postage, traveling expenses connected with such distribution, expenses of attendance at meetings when incurred on the written authority and direction of the Librarian, and including not to exceed [$56,510] *$62,010* for employees engaged in piecework and work by the day or hour *and for extra special services of regular employees* at rate to be fixed by the Librarian; in all, [$170,500] *$187,620 (U. S. C., title 2, secs. 136, 140, 141, 150; act Feb. 20, 1931, vol. 46, p. 1186).*

Estimate 1933, **$187,620** Appropriated 1932, **$170,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000—Librarian.	1	$5,400	1	$5,400	1	$5,400
Grade 3, $3,200–$3,800; average, $3,500—Associate librarian.	1	3,500	1	3,500	1	3,500
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	5	2,680	5	2,680	5	2,680
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	4	2,300	4	2,300	4	2,200
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	6	2,000	3	2,000	3	2,000
Senior library assistant	3	2,000	3	2,000	3	2,000
Senior library assistant (submitted)	3	2,000				
Grade 5, $1,800 to $2,160; average, $1,980—Library assistant—	9	1,920	9	1,920	9	1,933
Grade 4, $1,620 to $1,980; average, $1,800	7	1,663	6	1,670	6	1,760
Junior library assistant	6	1,670	6	1,670	6	1,760
Junior library assistant (submitted)	1	1,620				
Grade 3, $1,440 to $1,800; average, $1,620—Under library assistant—	4	1,545	4	1,545	4	1,590
Grade 2, $1,260 to $1,620; average, $1,440—Minor library assistant—	3	1,440	3	1,440	3	1,480
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	1	2,600	1	2,600	1	2,600
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk (submitted).	2	2,000				
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	2	2,010	2	2,010	2	2,010
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	2	1,800	2	1,800	2	1,800
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	13	1,315	13	1,315	13	1,398
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	7	1,243	7	1,243	7	1,337
Total number of positions	67		61		61	
Total salaries		125,610		113,990		113,630
Special, temporary, and miscellaneous service, including work by the hour		62,010		56,510		44,110
01 Total personal services		187,620		170,500		157,740
Increase over prior fiscal year— 1933 1932						
Increase in lump sum $5,500 $12,400						
Increase by reallocation 360						
Increase in force 11,620						
Total increase 17,120 12,760						

Temporary services:

For special and temporary service, including extra special services of regular employees, at rates to be fixed by the Librarian, $3,000 *(U. S. C., title 2, secs. 140, 141; act Feb. 20, 1931, vol. 46, p. 1186).*

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
During the fiscal year ending June 30, 1931, the following number of persons were employed at the rates of compensation indicated below:	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Assistants, per annum					6	$12–$1,800
Assistants, per month					2	10–100
Assistants, per diem					4	4–6
Assistants, per hour					8	0.50–0.85
Agreed price for a certain piece of work					1	100
Total number of employees					21	
01 Total personal services		$3,000		$3,000		$2,997

NOTE.—It is not feasible at this time to estimate the number of persons to be employed and the rate of compensation to each. The number increases and diminishes as the necessity requires.

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Index to State legislation:

To enable the Librarian of Congress to prepare an index to the legislation of the several States, together with a supplemental digest of the more important legislation, as authorized and directed by the Act entitled "An Act providing for the preparation of a biennial index to State legislation," approved February 10, 1927 (U. S. C., Supp. [III] *IV*, title 2, secs. 164, 165), including personal and other services within and without the District of Columbia (including not to exceed $2,500 for special and temporary service at rates to be fixed by the librarian), travel, necessary material and apparatus, and for printing and binding the indexes and digests of State legislation for official distribution only, and other printing and binding incident to the work of compilation, stationery, and incidentals, [$33,460] *$42,900*, and in addition the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932* is reappropriated for the fiscal year [1932] *1933* (*U. S. C., Supp. IV, title 2, secs. 164, 165; act Feb. 20, 1931, vol. 46, p. 1187*).

Estimate 1933, **$42,900** Appropriated 1932, **$33,460**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000 Librarian.	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate librarian.	*2*	*3,250*	*2*	*3,250*	*2*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900 Assistant librarian.	*4*	*2,725*	*4*	*2,750*	*4*	*2,750*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Senior library assistant.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 5, $1,800–$2,160; average, $1,980 Library assistant.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*2*	*1,620*	*2*	*1,650*	*1*	*1,740*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk	*1*	*1,440*			*1*	*1,500*
Junior clerk (submitted)	1	1,440			1	1,500
Total number of positions	12	•	11		11	
Total salaries		31,000		29,740		29,560
Special and temporary service		2,500		2,500		2,500
01 Total personal services		33,500		32,240		32,060
Increases over prior fiscal years— 1933 1932						
Increase in salaries (reallocation) $180						
Increase in force $1,440						
		9,400		1,220		6,220
13 Special and miscellaneous expenses						
Total estimate or appropriation		42,900		33,460		38,280

Sunday opening:

To enable the Library of Congress to be kept open for reference use on Sundays and on holidays within the discretion of the Librarian, including the extra services of employees and the services of additional employees under the Librarian, at rates to be fixed by the Librarian, $18,000 (*U. S. C., title 2, secs. 140, 141; act Feb. 20, 1931, vol. 46, p. 1187*).

Estimate 1933, **$18,000** Appropriated 1932, **$18,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
In charge per diem	1	[1] $7.00	1	[1] $7.00	1	[1] $7.00
Assistant do	1	[1] 4.50	1	[1] 4.50	1	[1] 4.50
Assistant do	1	[1] 4.00	1	[1] 4.00	1	[1] 4.00
Assistant do	1	[1] 3.75	1	[1] 3.75	1	[1] 3.75
Assistant do	1	[1] 3.50	1	[1] 3.50	1	[1] 3.50
Assistant do	2	[1] 3.00	2	[1] 3.00	2	[1] 3.00
Assistant do	2	[1] 2.50	2	[1] 2.50	2	[1] 2.50
Assistant, $2.50–$11 do	50		50		50	
Total number of positions	59		59		59	
01 Total personal services		18,000		18,000		17,109

[1] Serve five-eighths of a day.

NOTE.—The basis of the compensation is the rate paid in the particular position on the regular working roll plus an allowance recognizing the fact that the service is for Sunday and holiday. The above is the maximum number employed at any one time. This number decreases when the need of the service permits.

Union Catalogues:

To continue the development and maintenance of the Union Catalogues, including personal services within and without the District of Columbia (and not to exceed $1,400 for special and temporary service, including extra special services of regular employees, at rates to be fixed by the librarian), travel, necessary material and apparatus, stationery, photostat supplies and incidentals, $24,000 (submitted).

Estimate 1933, **$24,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior librarian (submitted).	*1*	*$4,600*				
Grade 2, $2,600–$3,200; average, $2,900 Assistant librarian (submitted).	*1*	*2,600*				
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980 Library assistant (submitted).	*4*	*1,800*				
Grade 3, $1,440–$1,800; average, $1,620 Under library assistant (submitted).	*2*	*1,440*				
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk (submitted).	*3*	*1,440*				
Total number of positions	11					
Total salaries		21,600				
Special and temporary service		1,400				
01 Total personal services		23,000				
13 Special and miscellaneous expenses		1,000				
Total estimate		24,000				

Total salaries, etc., Library of Congress (exclusive of building):

Estimate 1933, **$1,472,255** Appropriated 1932, **$1,381,055**

Index to Federal Statutes, Library of Congress—

[To enable the Librarian of Congress to revise and extend the index to the Federal Statutes, published in 1908 and known as the Scott and Beaman Index, to include the Acts of Congress down to and including the Acts of the Seventieth Congress, and to have the revised index printed at the Government Printing Office, as authorized and directed by the Act approved March 3, 1927, as amended June 14, 1930, $50,000, to be immediately available] (*acts Mar. 3, 1927, vol. 44, p. 1401; June 14, 1930, vol. 46, p. 585; Feb. 20, 1931, vol. 46, p. 1187*).

Appropriated 1932, **$50,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 4, $3,800–$4,600; average, $4,200 Librarian.			*1*	*$9,800*		
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.			1	1,620		
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.			1	1,440		
Total number of positions			3			
Total salaries				6,860		
Special, temporary, and miscellaneous service				3,160		
01 Total personal services				10,020		
13 Special and miscellaneous expenses (printing)				39,980		
Total appropriation				50,000		

Increase of Library of Congress—

For purchase of books, miscellaneous periodicals and newspapers, and all other material, for the increase of the Library, including payment in advance for subscription books and society publications, and for freight, commissions, and traveling expenses, including expenses of attendance at meetings when incurred on the written authority and direction of the Librarian in the interest of collections, and all other expenses incidental to the acquisition of

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books, miscellaneous periodicals and newspapers, and all other material for the increase of the Library, by purchase, gift, bequest, or exchange, to continue available during the fiscal year [1933] *1934*, $130,000 (*U. S. C., title 2, secs. 131, 135; act Feb. 20, 1931, vol. 46, p. 1187*).

Est. 1933, $130,000 App. 1932, $130,000

For purchase of books and for periodicals for the law library, under the direction of the Chief Justice, $50,000 (*same acts*).

Est. 1933, $50,000 App. 1932, $50,000

For purchase of new books of reference for the Supreme Court, to be a part of the Library of Congress, and purchased by the marshal of the Supreme Court, under the direction of the Chief Justice, $2,500 (*same acts*).

Est. 1933, $2,500 App. 1932, $2,500

Total, increase of Library of Congress:

Estimate 1933, **$182,500** Appropriated 1932, **$182,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
3021	Books, periodicals, and newspapers	$177,000	$177,000	$177,650
07	Transportation of things (service)	2,500	2,500	2,100
06	Travel expenses	3,000	3,000	2,750
	Total estimate or appropriation	182,500	182,500	182,500

Vollbehr Collection of Incunabula—

Expenditure from prior appropriation:

3021 Collection of fifteenth century books: Expenditure—1931, $1,500,000.

Books for the Adult Blind, Library of Congress—

[That to] To enable the Librarian of Congress to carry out the provisions of the Act entitled "An Act to provide books for the adult blind," approved March 3, 1931, there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the fiscal year [1932] *1933* the sum of $100,000 (*acts Mar. 3, 1931, vol. 46, p. 1487; Mar. 4, 1931, vol. 46, p. 1628*).

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 3, $1,620–$1,980; average, $1,800	*1*	*$1,620*	*1*	*$1,620*		
	Assistant clerk.						
	Special, temporary and miscellaneous service		2,500		2,500		
01	Total personal services		4,120		4,120		
13	Special and miscellaneous expenses		95,880		95,880		
	Total estimate or appropriation		100,000		100,000		

Printing and Binding, Library of Congress—

For miscellaneous printing and binding for the Library of Congress, including the Copyright Office, and the binding, rebinding, and repairing of library books, and for the Library Building, [$207,000] *$224,500* (*U. S. C., title 31, sec. 588; act Feb. 20, 1931, vol. 46, p. 1187*).

Est. 1933, $224,500 App. 1932, $207,000

[For the publication (1) of the remaining unpublished volumes of the Journals of the Continental Congress (volumes 30, 31, 32, and 33); and (2) the fourth, and final, volume of the Records of the Virginia Company; and (3) in connection with the Bicentenary of the Birth of George Washington, the rebinding, in full morocco, of the Papers of George Washington, three hundred and two volumes; $35,000, or so much thereof as may be necessary] (*same acts*).

App. 1932, $35,000

For the publication of the Catalogue of Title Entries of the Copyright Office, [$55,000] *$64,000* (*same acts*).

Est. 1933, $64,000 App. 1932, $55,000

For the printing of catalogue cards, [$129,400] *$145,900* (*same acts*).

Est. 1933, $145,900 App. 1932, $129,400

Total, printing and binding:

Estimate 1933, **$434,400** Appropriated 1932, **$426,400**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Miscellaneous printing and binding for the Library of Congress, including the Copyright Office, and the binding, rebinding, and repairing of library books, and for the Library Building	$224,500	$207,000	$207,000
For the publication (1) of the Journals of the Continental Congress, (2) Records of the Virginia Company, and (3) the rebinding of the Papers of George Washington		35,000	
Publication of the Catalogue of Title Entries of the Copyright Office	64,000	55,000	50,000
Printing of catalogue cards	145,900	129,400	122,500
08 Total estimate or appropriation	[1] 434,400	426,400	379,500

Increase over prior fiscal year—	1933	1932
Miscellaneous printing and binding	$17,500	
Publication of Journals of Continental Congress, etc.		$35,000
Catalogue of Title Entries	9,000	5,000
Printing of catalogue cards	16,500	6,900
Total increase, net	8,000	46,900

[1] Includes an increase of 6½ per cent of appropriations for printing and binding to meet the increase in the scale of prices for printing and binding of the Government Printing Office, effective Sept. 1, 1931, as follows:

For miscellaneous printing and binding	$14,000
For Catalogue of Copyright Entries	4,000
For printing of catalogue cards	9,000
Total	27,000

Contingent Expenses, Library of Congress—

For miscellaneous and contingent expenses, stationery, supplies, stock, and materials directly purchased, miscellaneous traveling expenses, postage, transportation, incidental expenses connected with the administration of the Library and Copyright Office, including not exceeding $500 for expenses of attendance at meetings when incurred on the written authority and direction of the Librarian, $9,000 (*U. S. C., title 2, sec. 131; act Feb. 20, 1931, vol. 46, p. 1188*).

Est. 1933, $9,000 App. 1932, $9,000

For paper, chemicals, and miscellaneous supplies necessary for the operation of the photoduplicating machines of the Library and the making of photoduplicate prints, $5,000 (*same acts*).

Est. 1933, $5,000 App. 1932, $5,000

Total, contingent expenses, Library of Congress:

Estimate 1933, **$14,000** Appropriated 1932, **$14,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$7,290	$7,290	$7,489
0204	Photostat supplies	5,000	5,000	4,631
0280	Sundry supplies	75	75	69
02	Total supplies and material	12,365	12,365	12,189

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Contingent Expenses, Library of Congress—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Communication service:			
0500	Telegraphic service	$50	$50	$39
0510	Telephone service	15	15	10
0520	Other communication service (postage)	825	825	790
0521	Postal service	20	20	20
05	Total communication service	910	910	859
	Travel expenses:			
0600	Travel expenses	500	500	293
0610	Street-car tokens	200	200	186
06	Total travel expenses	700	700	479
07	Transportation of things (service)	25	25	18
	Total estimate or appropriation	14,000	14,000	13,545

Care and Maintenance, Library Building—

Salaries: For the superintendent, disbursing officer, and other personal services, in accordance with the Classification Act of 1923, as amended, [$161,422] *$161,822* [of which sum $2,000 shall be immediately available] (*act Feb. 20, 1931, vol. 46, p. 1188*).

Estimate 1933, **$161,822** Appropriated 1932, **$161,422**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*$3,450*	*2*	*$3,450*	*2*	*$3,450*
Disbursing officer	1	3,500	1	3,500	1	3,500
Superintendent Library Building	1	3,400	1	3,400	1	3,400
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Chief clerk (disbursing office).						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Purchasing agent and assistant superintendent building.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Clerk (trust and gift funds).						
Grade 3, $1,620–$1,980; average, $1,800	*3*	*1,740*	*3*	*1,740*	*3*	*1,740*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
Junior clerk	1	1,500	1	1,500	1	1,500
Junior clerk-stenographer	1	1,560	1	1,560	1	1,560
Grade 1, $1,260–$1,620; average, $1,440	*6*	*1,350*	*6*	*1,350*	*5*	*1,368*
Underclerk	3	1,360	3	1,360	3	1,360
Underoperator (telephone)	3	1,340	3	1,340	2	1,380
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,080	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Assistant farm steward (chief of laborers).						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Head guard.						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Assistant foreman of laborers.						
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,470*	*2*	*1,470*	*2*	*1,470*
Senior guard.						
Grade 3, $1,200–$1,500; average, $1,350	*38*	*1,295*	*36*	*1,300*	*35*	*1,303*
Guard	32	1,281	30	1,286	30	1,286
Senior laborer	2	1,380	2	1,380	2	1,380
Under domestic attendant (laundress)	2	1,290	2	1,290	1	1,380
Minor mechanic (chauffeur)	2	1,440	2	1,440	2	1,440
Grade 2, $1,080–$1,380; average, $1,230	*36*	*1,192*	*36*	*1,192*	*34*	*1,200*
Junior laborer	23	1,184	23	1,184	21	1,197
Subordinate mechanic (elevator operators 8, book cleaners 3)	11	1,200	11	1,200	11	1,200
Minor domestic attendant	2	1,230	2	1,230	2	1,230
Junior laborer (head charwomen, 55 cents per hour)	2	845	2	847	2	847
Junior laborer (charwomen, 50 cents per hour)	58	461	58	462	58	462
Grade 1, $600–$840; average, $720	*4*	*660*	*4*	*660*	*4*	*660*
Junior messenger (parcel checker).						
Total number of positions	159		157		153	
01 Total personel services		161,822		159,422		152,191
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$2,400	$7,231				

Sunday Opening, Building for Library of Congress—

For extra services of employees and additional employees under the Librarian to provide for the opening of the Library Building on Sundays and on legal holidays, at rates to be fixed by the Librarian, [$4,700] *$5,100* (*act Feb. 20, 1931, vol. 46, p. 1188*).

Estimate 1933, **$5,100** Appropriated 1932, **$4,700**

Sunday Opening, Building for Library of Congress—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services (1931, 57 days; 1932, 57 days; 1933, 58 days).	Number	Number	Number
Salaries:			
Telephone operator, $4.90	2	1	1
Captain or lieutenant of guard, $6.35–$5.10	1	1	1
Guard, $4.70	5	5	5
Attendant, $4.30	1	1	1
Check boy, $2.25	2	2	2
Head charwoman, $3.15	1	1	1
Charwoman, $1.70	12	12	12
Miscellaneous temporary labor	1	1	1
Wages:			
Elevator conductor, $4.30	2	2	2
Skilled laborer and laborer, $4.70–$4.30	2	2	2
Miscellaneous temporary labor	1	1	1
Total number of positions	30	29	29
Salaries	$4,200	$3,800	$3,919
Wages	900	900	735
01 Total salaries and wages	5,100	4,700	4,654
Comparison with prior fiscal year—	1933		
Increases in force, net	$300		
Increase on account of additional holiday (Mar. 4, 1933)	100		
Total increase, net	400		

Temporary Services, Library Building—

For special and temporary services in connection with the custody, care, and maintenance of the Library Building, including extra special services of regular employees at the discretion of the Librarian, at rates to be fixed by the Librarian, $500 (*act Feb. 20, 1931, vol. 46, p. 1188*).

Estimate 1933, **$500** Appropriated 1932, **$500**

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
			Total No.	Av. salary
Salaries:				
Additional check boy			1	$163
Additional attendant			3	136
Wages:				
Other personal services	$500	$500		
Total number of positions			4	
Total salaries and wages	500	500		299

Custody and Maintenance, Library Building—

For mail, delivery, and telephone services, rubber boots, rubber coats, and other special clothing for workmen, uniforms for guards, stationery, miscellaneous supplies, and all other incidental expenses in connection with the custody and maintenance of the Library Building, [$7,000] *$8,900* (*act Feb. 20, 1931, vol. 46, p. 1188*).

Estimate 1933, **$8,900** Appropriated, 1932, **$7,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$250	$250	$53
0205	Cleaning and toilet supplies	2,100	2,100	2,094
0230	Fuel	100	100	21
0240	Uniforms	1,900		1,226
0280	Sundry supplies	300	300	293
02	Total supplies and materials	4,650	2,750	3,687
	Communication service:			
0510	General telephone service	2,600	2,600	2,781
0520	Postage	70	70	63
05	Total communication service	2,670	2,670	2,844
06	Travel expenses (street-car fare)	25	25	45
07	Transportation of things (service)	25	25	
12	Repairs and alterations	1,000	1,000	960
13	Special current expenses	100	100	414
	Equipment:			
3015	Kitchen utensils, etc	100	100	
3051	Other equipment (lighting, electrical, etc.)	50	50	
3053	Motor vehicles	280	280	895
30	Total equipment	430	430	895
	Grand total	8,900	7,000	8,845

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Expenses, Library of Congress Trust Fund Board—

For any expense of the Library of Congress Trust Fund Board not properly chargeable to the income of any trust fund held by the board, $500 (*U. S. C., title 2, sec. 155; act Feb. 20, 1931, vol. 46, p. 1188*).

Estimate 1933, **$500** Appropriated 1932, **$500**

13 Special and miscellaneous current expenses: Expenditures—1933, $500; 1932, $500; 1931, $0.25.

Total, Library of Congress, annual appropriations, general fund:

Estimate 1933, **$2,379,977** Appropriated 1932, **$2,328,077**

Permanent Specific Appropriation—

Bequest of Gertrude M. Hubbard, Library of Congress: Interest account—Trust fund of $20,000, the interest on which, at 4 per cent per annum, is to be used for the purchase of engravings and etchings to be added to the "Gardiner Greene Hubbard Collection" (*act Aug. 20, 1912, vol. 37, p. 319, sec. 1*).

Estimate 1933, **$800** Appropriated 1932, **$800**

3020 Bequest of Gertrude M. Hubbard, Library of Congress, interest account: Expenditures—1933, $800; 1932, $800; 1931, $303.

Total, Library of Congress, general fund:

Estimate 1933, **$2,380,777** Appropriated 1932, **$2,328,877**

Special funds:

Library of Congress Gift Fund—

This fund represents gifts or bequests of money made to the Library of Congress for the immediate disbursement by the Librarian, in the interest of the Library, its collections, or its service for the purposes in each case specified (*U. S. C., title 2, sec. 160*).

Estimate 1933, **$74,000** Appropriated 1932, **$206,300**

22 Gifts applicable to special uses: Expenditures—1933, $74,000; 1932, $206,300; 1931, $222,880.

Income from Investment Account, Library of Congress Trust Fund—

This fund represents income from investments held by the Treasury for the benefit of the Library of Congress and is subject to disbursement by the Librarian for the purposes in each case specified (*U. S. C., title 2, sec. 160*).

Estimate 1933, **$35,000** Appropriated 1932, **$26,905**

22 Trust fund interest applicable to special uses: Expenditures—1933, $35,000; 1932 $26,905; 1931, $31,775.

Total, Library of Congress, special funds:

Estimate 1933, **$109,000** Appropriated 1932, **$233,205**

Total Library of Congress, general and special funds:

Estimate 1933, **$2,489,777** Appropriated 1932, **$2,562,082**

GOVERNMENT PRINTING OFFICE

Public Printing and Binding, Government Printing Office—

PUBLIC PRINTING AND BINDING: To provide the Public Printer with a working capital for the following purposes for the execution of printing, binding, lithographing, mapping, engraving, and other authorized work of the Government Printing Office for the various branches of the Government: For salaries of Public Printer, $10,000, and Deputy Public Printer, $7,500; for salaries, compensation, or wages of all necessary officers and employees additional to those herein appropriated for, including employees necessary to handle waste paper and condemned material for sale; to enable the Public Printer to comply with the provisions of law granting holidays *and half holidays* and Executive orders granting holidays and half holidays with pay to employees; to enable the Public Printer to comply with the provisions of law granting thirty days' annual leave to employees with pay; rents, fuel, gas, heat, electric current, gas and electric fixtures; bicycles, motor-propelled vehicles for the carriage of printing and printing supplies, and the maintenance, repair, and operation of the same, to be used only for official purposes, including purchase, exchange, operation, repair, and maintenance of motor-propelled passenger-carrying vehicles for official use of the officers of the Government Printing Office when in writing ordered by the Public Printer (not exceeding $4,000); freight, expressage, telegraph, and telephone service; furniture, typewriters, and carpets; traveling expenses; stationery, postage, and advertising; directories, technical books, newspapers and magazines, and books of reference (not exceeding $500); adding and numbering machines, time stamps, and other machines of similar character; machinery (not exceeding $300,000); equipment, and for repairs to machinery, implements, and buildings, and for minor alterations to buildings; necessary equipment, maintenance, and supplies for the emergency room for the use of all employees in the Government Printing Office who may be taken suddenly ill or receive injury while on duty; other necessary contingent and miscellaneous items authorized by the Public Printer: *Provided*, That inks, glues, and other supplies manufactured by the Government Printing Office in connection with its work may be furnished to departments and other establishments of the Government upon requisition, and payment made from appropriations available therefor; for expenses authorized in writing by the Joint Committee on Printing for the inspection of printing and binding equipment, material, and supplies and Government printing plants in the District of Columbia or elsewhere (not exceeding $1,000); for salaries and expenses of preparing the semimonthly and session indexes of the Congressional Record under the direction of the Joint Committee on Printing (chief indexer at $3,480, one cataloguer at $3,180, two cataloguers at $2,460 each, and one cataloguer at $2,100); and for all the necessary labor, paper, materials, and equipment needed in the prosecution and delivery and mailing of the work; in all $2,500,000, to which shall be charged the printing and binding authorized to be done for Congress, the printing and binding for use of the Government Printing Office, and printing and binding (not exceeding $2,000) for official use of the Architect of the Capitol when authorized by the Secretary of the Senate; in all to an amount not exceeding this sum (*U. S. C., title 31, sec. 588; act Feb. 20, 1931, vol. 46, pp. 1188–1190*).

Estimate 1933, **$2,500,000** Appropriated 1932, **$2,500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Salaries (per annum):			
Public Printer, $10,000	1	1	1
Deputy Public Printer, $7,500	1	1	1
Superintendent of construction and maintenance, $6,000	1	1	1
Production manager, $5,600	1	1	1
Superintendent of accounts and budget officer, technical director, $5,200	2	2	2
Night production manager, $5,000	1	1	1
Purchasing agent, $4,800	1	1	1
Superintendents of planning, printing, platemaking, presswork, and binding, $4,600	5	5	5
Chief clerk, medical and sanitary director, storekeeper and traffic manager, disbursing clerk, $4,400	4	4	4
Assistant to the Public Printer, $4,200	1	1	1
Congressional record clerk, $4,000	1	1	1
Assistant purchasing agent, assistant night production manager, assistant superintendent of presswork, foreman (night), chief carpenter, $3,800	7	7	7
Foreman, $3,700	1	1	1
Assistant superintendent of accounts, assistant medical and sanitary director, chief instructor of apprentices, printing investigator, assistant superintendents of planning, printing, presswork, platemaking, and binding; chief type machinist, foreman, under foreman, chief machinist, chief electrician, chief engineer, chief pipefitter, $3,600	32	32	32
Chief computer, $3,500	1	1	1
Chief indexer, $3,480	1	1	1
Deputy disbursing clerk, foreman (day), assistant monotype machinist in charge (night), assistant linotype machinist in charge (night), assistant foreman (night), associate chemist, printer-estimator (night), senior planner, $3,400	18	18	18
Monotype machinist in charge, $3,300	1	1	1
Chief copy editor (night), Record referee, $3,250	2	2	2
Clerks in charge of repay, pay roll, and Treasury accounts, cost clerk, estimator, assistant chief carpenter, assistant chief machinist, assistant chief electrician, assistant foreman, assistant storekeeper, chief of delivery, linotype machinist in charge, assistant chief instructor of apprentices, associate chemist, assistant storekeeper, assistant mechanical engineer, printer planner, bookbinder planner, $3,200	56	56	55

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Public Printing and Binding, Government Printing Office—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Salaries (per annum)—Continued.			
Cataloguer, $3,180	1	1	1
Financial clerk, assistant chief clerk, officeman, computer, foreman, printer designer, assistant structural engineer, clerk in charge of Treasury accounts, $3,000	18	18	19
Office man, chief copy editor, record referee, $2,900	4	4	4
Officeman, $2,875	1	1	1
Head plateman, $2,750	1	1	1
Clerk in charge of property records, clerk, officeman, foreman, assistant foreman, assistant chief of delivery, office helper, $2,600	9	9	9
Officeman, printing designer, clerk, $2,500	4	4	4
Cataloguer, $2,460	2	2	2
Officeman, clerk, assistant foreman, assistant storekeeper in charge of maintenance stores, assistant congressional record clerk, $2,400	8	8	8
Clerk, office helper, $2,300	8	8	8
Junior chemist, clerk, assistant financial clerk, office helper, officeman, $2,200	11	11	10
Cataloguer, plateman, clerk, office helper, $2,100	10	10	10
Clerk, $2,040	1	1	1
Officeman, chemist aide, clerk, printing designer, $2,000	6	6	7
Clerk, captain of guards, office helper, $1,980	8	8	6
Clerk, office helper (night), office helper, $1,920	3	3	3
Clerk, office helper, messenger, $1,860	46	46	47
Clerk, office helper, trained nurse, $1,800	17	17	17
Senior lieutenant, lieutenant of guards, clerk, telephone switchboard operator, $1,740	10	10	10
Clerk, office helper, $1,680	24	24	22
Office helper, clerk, assistant scientific aide, $1,620	7	7	7
Assistant telephone switchboard operator, $1,600	3	3	3
Clerk, office helper, junior chemist aide, messenger, $1,560	12	12	12
Hospital helper, guard, $1,500	53	51	48
Clerk, office helper, junior chemist aide, $1,440	9	9	11
Guard, unskilled laborer, skilled laborer, clerk, $1,380	9	9	12
Clerk, $1,320	3	3	3
Clerk, $1,260	1	1	1
Clerk, $1,200	1	1	1
Junior office helper, junior messenger, $680–$1,080	40	40	40
Wages (per hour):			
Photo-engraver, $1.20	18	18	18
Linotype operator, monotype keyboard operator, head proof reader, foreign reader, head compositor in charge, imposer in charge, electrotyper finisher in charge, stereotyper in charge, head pressman, offset pressman, roller maker, ink maker in charge, assistant instructor of apprentices, group chief, deskman, painter in charge, $1.15	228	228	219
Copy editor, head compositor, imposer, Ludlow operator, linotype machinist, linotype operator, montoype machinist, monotype keyboard operator, maker-up, proofreader, type machinist, referee, electrotype finisher, electrotype molder, stereotyper, cylinder pressman, head pressman, press reviser, deskman, group chief, blacksmith, carpenter, electrician, machinist, pipefitter, painter, saw filer, sheet metal worker, sheet metal worker and pipefitter, bricklayer, $1.10	1,100	1,111	1,092
Monotype keyboard operator, linotype operator, compositor, bookbinder-machine operator, marbler, mounter, bindery operative, $1.05	545	545	537
Compositor, platen pressman, bookbinder, bindery operative, power plant operative, metal mixer in charge, cylinder pressman, $1	217	217	217
Stores helper, knife grinder, $0.95	2	2	2
Power plant operative, $0.90	1	1	1
Linotype machinist's helper, monotype machinist's helper, electrical helper, pipefitter helper, platemaking helper, stockkeeper, stores desk helper, ink room operative, $0.85	47	47	48
Printing operative, press desk helper, bindery desk helper, construction and maintenance helper, weighmaster, stores desk helper, stockkeeper, office helper, $0.80	14	14	14

Public Printing and Binding, Government Printing Office—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
		Number	Number	Number
Wages (per hour)—Continued.				
Printing operative, printing desk helper, linotype machinist's helper, presswork operative, press desk helper, ink room operative, bindery desk helper, bindery operative, construction and maintenance helper, construction and maintenance desk helper, electrical helper, pipe helper, general mechanic, office helper, delivery desk helper, stores helper, roller and glue operative, $0.75		57	57	61
Printing desk helper, printing operative, monotype casterman, linotype machine helper, platemaking helper, electrical helper, presswork operative, cylinder press feeder, bander, bindery operative, bindery desk helper, pipefitter helper, stockkeeper, stores desk helper, stores helper, delivery desk helper, $0.70		180	180	185
Printing desk helper, printing operative, platemaking operative, platemaking desk helper, presswork operative, platen press feeder, ink room operative, bindery desk helper, bindery operative, construction and maintenance helper, chauffeur-repairman, delivery helper, stores helper, messenger, stores helper (unskilled), photo-engraving operative, $0.65		155	155	155
Monotype casterman, printing operative, platemaking helper, platemaking operative, presswork operative, bindery operative, bindery desk helper, electrical helper, elevator conductor, laundry machine operative, pipefitter helper, chauffeur-repairman, deliveryman, stores helper, platemaking helper, messenger, unskilled laborer, $0.60		600	600	618
Office helper, deliveryman, cleaner, elevator conductor, skilled and unskilled laborers, $0.55		727	727	737
Office helper, junior office helper, $0.50		6	6	6
Apprentice, $0.33–$0.67		190	190	192
Total number of positions		4,555	4,564	4,567
Salaries, wages, and pay for leaves of absence and holidays		$9,367,000	$9,387,000	$9,386,991
Estimated extra pay for night work		200,000	200,000	210,000
Total		9,567,000	9,587,000	9,596,991
Deduct expenditures for personal services included in objects named below		400,000	400,000	448,428
01 Total personal services		9,167,000	9,187,000	9,148,563
OTHER EXPENDITURES				
Supplies and materials:				
0200	Stationery and office supplies	12,500	12,500	12,041
0201	Printed forms and letterheads	60,000	60,000	58,818
0210	Medical and hospital supplies	500	300	303
0220	Scientific and educational supplies	1,000	1,000	1,255
0230	Fuel	8,000	8,000	8,234
0280	Sundry supplies	576,000	600,000	608,766
0290	Materials for producing Government printing and binding and furnishing blank books and blank paper	3,200,000	3,100,000	3,225,265
02 Total supplies and materials		3,858,000	3,781,800	3,914,682
Communication service:				
0500	Telegraph service	150	150	127
0510	Telephone service	4,000	4,000	3,755
05 Total communication service		4,150	4,150	3,882
06 Travel expenses		4,000	4,000	5,282
07 Transportation of things (service)		3,500	3,500	3,591
Printing and binding, engraving, lithographing, etc.:				
0800	Printing and binding for use of Government Printing Office	13,000	13,000	12,240
0810	Lithographing and engraving for departments, bureaus, and Congress	150,000	150,000	144,739
08 Total printing and binding, etc		163,000	163,000	156,979
09 Advertising and publication of notices (services)		600	600	615
10 Furnishing of heat, light, power, water, Electricity (services)		160,000	160,000	151,656
11 Rent		12,000	12,000	12,000

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Public Printing and Binding, Government Printing Office—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
12	Repairs and alterations	$400,000	$400,000	$538,912
13	Special and miscellaneous current expenses	5,000	5,000	5,122
	Equipment:			
3010	Furniture, furnishing, and fixtures	5,000	5,000	13,328
3020	Educational, scientific, and recreational equipment	200	200	205
3050	All other equipment	420,000	450,000	529,229
30	Total equipment	425,200	455,200	542,762
	Total other expenditures	5,035,450	4,989,250	5,335,483
	Grand total	14,202,450	14,176,250	14,484,046
	Less repayments from other appropriations	−11,702,450	−11,726,250	−12,046,445
	Unobligated balance		+50,000	+62,399
	Total estimate or appropriation	2,500,000	2,500,000	2,500,000

Printing and binding for Congress chargeable to the foregoing appropriation, when recommended to be done by the Committee on Printing of either House, shall be so recommended in a report containing an approximate estimate of the cost thereof, together with a statement from the Public Printer of estimated approximate cost of work previously ordered by Congress within the fiscal year for which this appropriation is made.

During the fiscal year [1932] *1933* any executive department or independent establishment of the Government ordering printing and binding from the Government Printing Office shall pay promptly by check to the Public Printer upon his written request, either in advance or upon completion of the work, all or part of the estimated or actual cost thereof, as the case may be, and bills rendered by the Public Printer in accordance herewith shall not be subject to audit or certification in advance of payment: *Provided*, That proper adjustments on the basis of the actual cost of delivered work paid for in advance shall be made monthly or quarterly and as may be agreed upon by the Public Printer and the department or establishment concerned. All sums paid to the Public Printer for work that he is authorized by law to do shall be deposited to the credit, on the books of the Treasury Department, of the appropriation made for the working capital of the Government Printing Office, for the year in which the work is done, and be subject to requisition by the Public Printer.

All amounts in the Budget for the fiscal year [1933] *1934* for printing and binding for any department or establishment, so far as the Bureau of the Budget may deem practicable, shall be incorporated in a single item for printing and binding for such department or establishment and be eliminated as a part of any estimate for any other purpose. And if any amounts for printing and binding are included as a part of any estimates for any other purposes, such amounts shall be set forth in detail in a note immediately following the general estimate for printing and binding: *Provided*, That the foregoing requirements shall not apply to work to be executed at the Bureau of Engraving and Printing.

No part of any money appropriated in this Act shall be paid to any person employed in the Government Printing Office while detailed for or performing service in any other executive branch of the public service of the United States unless such detail be authorized by law (*act Feb. 20, 1931, vol. 46, p. 1190*).

Equipment, Government Printing Office Building—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Equipment:			
3010	Furniture, furnishings, and fixtures			$71,465
3020	Educational, scientific, and recreational equipment			27,323
3053	Other equipment		$881	100,331
30	Total equipment		881	199,119

OFFICE OF SUPERINTENDENT OF DOCUMENTS

Salaries, Office of the Superintendent of Documents—

For the Superintendent of Documents, assistant superintendent, and other personal services in accordance with the Classification Act of 1923, as amended, and compensation of employees paid by the hour who shall be subject to the provisions of the Act entitled "An Act to regulate and fix rates of pay for employees and officers of the Government Printing office," approved June 7, 1924 (U. S. C., title 44, sec. 40), $550,000 [: *Provided*, That for the purpose of conforming to section 3 of this Act this appropriation shall be considered a separate appropriation unit] (*act Feb. 20, 1931, vol. 46, p. 1190*).

Estimate 1933, **$550,000** Appropriated 1932, **$550,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salaries (per annum):						
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000— Senior administrative officer.	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Grade 9, $3,200–$3,800; average, $3,500— Senior administrative assistant.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 6, $2,300–$2,900; average, $2,600— Principal clerk.	*6*	*2,600*	*6*	*2,600*	*5.8*	*2,508*
Grade 5, $2,000–$2,600; average, $2,300— Senior clerk.	*3*	*2,333*	*3*	*2,333*	*3*	*2,333*
Grade 4, $1,800–$2,160; average, $1,980— Clerk.	*8*	*1,980*	*8*	*1,980*	*8*	*1,931*
Grade 3, $1,620–$1,980; average, $1,800—	*29*	*1,783*	*29*	*1,783*	*26.9*	*1,769*
Assistant clerk	24	1,782	24	1,782	22	1,771
Senior stenographer	5	1,788	5	1,788	4.9	1,763
Grade 2, $1,440–$1,800; average, $1,620—	*69*	*1,578*	*69*	*1,578*	*63.4*	*1,559*
Junior clerk	54	1,570	54	1,570	48.9	1,562
Senior typist	8	1,605	8	1,605	8.5	1,539
Junior stenographer	6	1,610	6	1,610	5	1,549
Junior operator, office devices	1	1,620	1	1,620	1	1,587
Grade 1, $1,260–$1,620; average, $1,440—	*39*	*1,379*	*39*	*1,379*	*37.5*	*1,339*
Underclerk	8	1,440	8	1,440	8	1,379
Junior typist	17	1,358	17	1,358	15.5	1,314
Underclerk-typist	14	1,371	14	1,371	14	1,345
Professional and scientific service—						
Grade 3, $3,200–$3,800; average, $3,500— Associate librarian.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 2, $2,600–$3,200; average, $2,900— Assistant librarian.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600— Principal library assistant.	*3*	*2,633*	*3*	*2,633*	*3*	*2,633*
Grade 6, $2,000–$2,600; average, $2,300— Senior library assistant.	*4*	*2,300*	*4*	*2,300*	*4*	*2,234*
Grade 5, $1,800–$2,160; average, $1,980— Library assistant.	*16*	*1,905*	*16*	*1,905*	*15.6*	*1,889*
Grade 4, $1,620–$1,980; average, $1,800— Junior library assistant.	*1*	*1,800*	*1*	*1,800*	*1*	*1,740*
Grade 3, $1,440–$1,800; average, $1,620— Underlibrary assistant.	*4*	*1 590*	*4*	*1,590*	*3*	*1,528*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350— Messenger.	*13*	*1,241*	*13*	*1,241*	*8.3*	*1,260*
Grade 2, $1,080–$1,380; average, $1,230— Assistant messenger.					*4.6*	*1,080*
Wages (per hour):	Number		Number		Number	
Chief of section, $1.15	1		1		1	
Assistant chief of section, $0.85	1		1		1	
Stockkeepers, machine operators, and helpers, $0.65–$0.80	20		20		21	
Office helper, grade 4, $0.70	1		1		1	
Stockkeepers and wrappers, $0.60	55		55		53	
Stockkeepers, machine operators, wrappers, helpers, and laborers, $0.55–$0.60	33		33		21	
Junior office helper, $0.45	35		35		26	
Total number of positions	345		345		312.1	
Overtime pay	7,000		7,000		6,623	
Total	550,000		547,000		498,996	
Unobligated balance					+25,004	
Reserve			+3,000			
01 Total personal services	550,000		550,000		524,000	

General Expenses, Office of Superintendent of Documents—

For furniture and fixtures, typewriters, carpets, labor-saving machines and accessories, time stamps, adding and numbering machines, awnings, curtains, books of reference; directories, books, miscellaneous office and desk supplies, paper, twine, glue, envelopes, postage, car fares, soap, towels, disinfectants, and ice; drayage, express, freight, telephone and telegraph service; traveling expenses (not to exceed $200); repairs to buildings, elevators, and machinery; preserving sanitary condition of building, light, heat, and power;

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stationery and office printing, including blanks, price lists, and bibliographies, $100,000; for catalogues and indexes, not exceeding [$59,000] *$39,000*; for supplying books to depository libraries, $85,000; in all, [$244,000] *$224,000*: *Provided*, That no part of this sum shall be used to supply to depository libraries any documents, books, or other printed matter not requested by such libraries, and the requests therefor shall be subject to approval by the Superintendent of Documents (*act Feb. 20, 1931, vol. 46, p. 1190*).

Estimate 1933, **$224,000** Appropriated 1932, **$244,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$51,020	$51,020	$51,755
05	Communication service (telephone and telegraph)	280	280	205
06	Travel expenses	200	200	40
07	Transportation of things (service)	2,000	2,000	1,719
08	Printing and binding	142,000	160,000	171,000
10	Heat, light, and power	4,000	4,000	3,737
12	Repairs and alterations	5,000	5,000	5,779
13	Special and miscellaneous current expenses	9,000	9,000	9,125
30	Equipment	10,500	6,500	2,442
	Total	224,000	238,000	245,802
	Unobligated balance		+6,000	+198
	Total estimate or appropriation	224,000	244,000	246,000

In order to keep the expenditures for printing and binding for the fiscal year [1932] *1933* within or under the appropriations for such fiscal year, the heads of the various executive departments and independent establishments are authorized to discontinue the printing of annual or special reports under their respective jurisdictions: *Provided*, That where the printing of such reports is discontinued the original copy thereof shall be kept on file in the offices of the heads of the respective departments or independent establishments for public inspection.

Purchases may be made from the foregoing appropriation under the "Government Printing Office," as provided for in the Printing Act approved January 12, 1895, and without reference to section 4 of the Act approved June 17, 1910 (U. S. C., title 41, sec. 7), concerning purchases for executive departments (*act Feb. 20, 1931, vol. 46, pp. 1190–1191*).

Total under Government Printing Office, annual appropriations, general fund:

Estimate 1933, **$3,274,000** Appropriated 1932, **$3,294,000**

Total, Legislative Establishment:

Estimate 1933, **$21,856,202** Appropriated 1932, **$27,309,340**

SEC. 2. No part of the funds herein appropriated shall be used for the maintenance or care of private vehicles.

SEC. 3. In expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, the average of the salaries of the total number of persons under any grade in the Botanic Garden, the Library of Congress, or the Government Printing Office, shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year, and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, secs. 661–673; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 20, 1931, vol. 46, p. 1191*).

SUMMARY

	Estimates, 1933	Appropriations, 1932
Annual appropriations, general fund	$21,746,402	$27,075,335
Permanent appropriation, general fund	800	800
Total general fund	21,747,202	27,076,135
Special funds	109,000	233,205
Total general and special funds	21,856,202	27,309,340

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CHAPTER II.—EXECUTIVE OFFICE AND INDEPENDENT ESTABLISHMENTS

EXECUTIVE OFFICE

THE PRESIDENT

Salary of the President—

For compensation of the President of the United States, $75,000 (*U. S. C., title 3, sec. 42; act Feb. 23, 1931, vol. 46, p. 1355*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

01 Personal services: Expenditures—1933, $75,000; 1932, $75,000; 1931, $75,000.

THE VICE PRESIDENT

Salary of the Vice President—

For compensation of the Vice President of the United States, $15,000 (*U. S. C., title 3, sec. 44; act Feb. 23, 1931, vol. 46, p. 1355*).

Estimate 1933, **$15,000** Appropriated 1932, **$15,000**

01 Personal services: Expenditures—1933, $15,000; 1932, $15,000; 1931, $15,000.

OFFICE OF THE PRESIDENT

Salaries, Executive Office—

Salaries: For Secretary to the President, $10,000; two additional secretaries to the President at $10,000 each; personal services in the office of the President, $96,180; in all, $126,180: *Provided*, That employees of the executive departments and other establishments of the executive branch of the Government may be detailed from time to time to the office of the President of the United States for such temporary assistance as may be deemed necessary (*U. S. C., title 3, sec. 45; act Feb. 23, 1931, vol. 46, p. 1355*).

Estimate 1933, **$126,180** Appropriated 1932, **$126,180**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. Salary	Total No.	Av. Salary	Total No.	Av. Salary
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000 Secretary.	3	$10,000	3	$10,000	3	$10,000
Grade 14, $6,500–$7,500; average, $7,000 Executive officer.	2	7,000	2	7,000	2	7,000
Grade 13, $5,600–$6,400; average, $6,000 Chief administrative officer.	1	5,600	1	5,600	1	5,600
Grade 11, $3,800–$4,600; average, $4,200 Senior administrative officer.	1	4,000	1	4,000	1	4,000
Grade 10, $3,500–$4,100; average, $3,800 Senior administrative officer.	1	4,000	1	4,000	1	4,000
Grade 9, $3,200–$3,800; average, $3,500 Administrative officer.	3	3,333	3	3,333	3	3,333
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	5	3,100	5	3,100	5	3,100
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	6	2,817	6	2,817	6	2,817
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	3	2,500	3	2,500	3	2,500
Grade 5, 2,000–$2,600; average, $2,300 Clerk.	1	2,000	1	2,000	1	2,000
Grade 4, $1,800–$2,160; average,$1 980 Clerk.	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	1	1,800	1	1,860	1	1,860
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860 Supervisor.	1	1,860	1	1,800	1	1,800
Grade 5, $1,500–$1,860; average, $1,680 Messenger and doorkeeper.	2	1,560	2	1,560	2	1,560
Grade 4, $1,320–$1,680 average $1,500 Messenger.	3	1,420	3	1,420	3	1,420
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	1	1,380	1	1,380	1	1,380
Grade 2, $1,080–$1,380; average, $1,230 Laborer.	2	1,170	2	1,170	2	1,200
Total number of positions	37		37		37	
01 Total personal services		126,180		126,180		126,242
Deduct savings						5,213
Net personal services		126,180		126,180		121,029
Unobligated balance						+5,091
Total estimate or appropriation		126,180		126,180		126,120

Contingent Expenses, Executive Office—

Contingent expenses: For contingent expenses of the Executive Office, including stationery, record books, telegrams, telephones, books for library, furniture and carpets for offices, automobiles, expenses of garage, including labor, special services, and miscellaneous items, to be expended in the discretion of the President, $43,500 (*act Feb. 23, 1931, vol. 46, p. 1355*).

Estimate 1933, **$43,500** Appropriated 1932, **$43,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES			
01 Personal services	$15,200	$15,200	$15,666
OTHER EXPENDITURES			
02 Supplies and materials	9,000	9,000	8,847
05 Communication service	13,600	13,600	13,573
13 Special and miscellaneous expenses	700	700	655
30 Equipment	5,000	5,000	4,750
Total other expenditures	28,300	28,300	27,825
Total	43,500	43,500	43,491
Unobligated balance			+9
Total estimate or appropriation	43,500	43,500	43,500

Printing and Binding, Executive Office—

For printing and binding, $2,700 (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1355*).

Estimate 1933, **$2,700** Appropriated 1932, **$2,700**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Letterheads and envelopes	$600	$600	$614
08 Speeches and documents	1,800	1,800	1,891
08 Binding	50	50	19
08 Miscellaneous printing	250	250	185
Total estimate or appropriation	2,700	2,700	2,700

Traveling Expenses of the President—

Traveling expenses: For traveling and official entertainment expenses of the President of the United States, to be expended in his discretion and accounted for on his certificate solely, $25,000 (*U. S. C., title 3, sec. 43; act Feb. 23, 1931, vol. 46, p. 1355*).

Estimate 1933, **$25,000** Appropriated 1932, **$25,000**

06 Travel, etc.: Expenditures—1933, $25,000; 1932, $25,000; 1931, $25,000.

Portrait of President Warren G. Harding—

Expenditure from prior appropriation:

Expenditure: 1931, $2,500

Total, Executive Office proper, annual appropriations, general fund:

Estimate 1933, **$287,380** Appropriated 1932, **$287,380**

Maintenance, Executive Mansion and Grounds—

For the care, maintenance, repair and alteration, refurnishing, improvement, heating, and lighting, including electric power and fixtures of the Executive Mansion, the Executive Mansion greenhouses, including reconstruction, and the Executive Mansion

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grounds, and traveling expenses, to be expended as the President may determine *notwithstanding the provisions of any other act,* [$185,000] *$142,000 (U. S. C., title 40, sec. 2; act Feb. 23, 1931, vol. 46, p. 1355).*

Estimate 1933, **$142,000** Appropriated 1932, **$185,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*2*	*$2,800*	*2*	*$2,800*	*2*	*$2,900*
Manager	1	3,000	1	3,000	1	3,000
Assistant director of gardens	1	2,600	1	2,600	1	2,800
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,400*	*4*	*2,400*	*4*	*2,400*
Foreman mechanic.						
Salary range, $1,860–$2,300; average, $2,057	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Chief cook.						
Salary range, $1,680–$2,040; average, $1,860	*5*	*1,728*	*5*	*1,728*	*4*	*1,725*
Valet	1	1,800	1	1,800	1	1,800
Clerk	1	1,740	1	1,740		
Painter	1	1,740	1	1,740	1	1,740
Gardener	1	1,680	1	1,680	1	1,680
Plumber	1	1,680	1	1,680	1	1,680
Salary range, $1,440–$1,800; average, $1,620	*9*	*1,507*	*9*	*1,507*	*9*	*1,507*
Gardener	5	1,524	5	1,524	5	1,524
Mechanic	1	1,500	1	1,500	1	1,500
Laborer	2	1,500	2	1,500	2	1,500
Butler	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*9*	*1,340*	*9*	*1,340*	*10*	*1,344*
Laborer	5	1,356	5	1,356	6	1,360
Footman	2	1,320	2	1,320	2	1,320
Cook	1	1,320	1	1,320	1	1,320
House cleaner	1	1,320	1	1,320	1	1,320
Salary range, $1,200–$1,500; average, $1,350	*13*	*1,235*	*13*	*1,235*	*12*	*1,235*
Doorman	1	1,260	1	1,260	1	1,260
Footman	1	1,260	1	1,260	1	1,260
Steward's helper	1	1,260	1	1,260	1	1,260
Laborer	4	1,240	4	1,240	3	1,240
House cleaner	2	1,230	2	1,230	2	1,230
Pantryman	2	1,230	2	1,230	2	1,230
Butler	1	1,200	1	1,200	1	1,200
Cook	1	1,200	1	1,200	1	1,200
Salary range, $1,020–$1,380; average, $1,200	*17*	*1,041*	*17*	*1,041*	*18*	*1,040*
Laborer	1	1,140	1	1,140	1	1,140
Pantryman	3	1,080	3	1,080	3	1,080
House cleaner	4	1,080	4	1,080	4	1,080
Cook	1	1,080	1	1,080	1	1,080
Kitchen maid	1	1,080	1	1,080	1	1,080
Chambermaid	1	1,080	1	1,080	1	1,080
Handyman	1	1,080	1	1,080	1	1,080
Maid	5	936	5	936	5	936
Laundress					1	1,020
Total number of positions	60		60		60	
Total permanent salaries, field		85,140		85,140		84,760
Comparison with prior fiscal year—						
1932						
Increase in force $380						
Deduct savings		400		400		360
Net permanent personal services, field		84,740		84,740		84,400
Salary and wages, temporary positions, field		14,800		14,800		14,798
01 Personal services (net)		99,540		99,540		99,198
OTHER EXPENDITURES						
02 Supplies and materials		16,248		16,248		16,248
05 Communication service		6		6		6
06 Travel expenses		93		93		93
07 Transportation of things		60		60		60
08 Printing, etc		11		11		11
10 Furnishing of heat, light, and power (electricity)		443		443		443
12 Repairs and alterations		11,809		10,809		5,151
13 Special and miscellaneous current expenses		3,606		3,606		2,606
30 Equipment		5,982		11,982		5,982
32 Structures and nonstructural improvements		4,202		4,202		4,202
Total other expenditures		42,460		47,460		35,802
Grand total		142,000		147,000		135,000
Savings and postponements				+38,000		
Total estimate or appropriation		142,000		185,000		135,000

Total under Executive Office, annual appropriations, general fund:

Estimate 1933, **$429,380** Appropriated 1932, **$472,380**

ALIEN PROPERTY CUSTODIAN

Expenditures from prior balances:

13 Expenditures—1931, $500.
13 Trust fund—1931, $1,185,835.92.

AMERICAN BATTLE MONUMENTS COMMISSION

American Battle Monuments Commission—

For every expenditure requisite for or incident to the work of the American Battle Monuments Commission authorized by the Act entitled "An Act for the creation of an American Battle Monuments Commission to erect suitable memorials commemorating the services of the American soldier in Europe, and for other purposes," approved March 4, 1923 (U. S. C., title 36, secs. 121–133), including the acquisition of land or interest in land in foreign countries for carrying out the purposes of said Act without submission to the Attorney General of the United States under the provisions of section 355 of the Revised Statutes (U. S. C., title 34, sec. 520; title 40, sec. 255); the maintenance of memorials erected by the commission until the Secretary of War is advised of their completion and assumes their maintenance; employment of personal services in the District of Columbia and elsewhere; the transportation of, mileage of, reimbursement of actual travel expenses or per diem in lieu thereof to the personnel engaged upon the work of the commission; the reimbursement of actual travel expenses (not exceeding an average of $8 per day for subsistence) or per diem in lieu thereof (not exceeding $7 per day) to, and the transportation of the members of the commission, while engaged upon the work of the commission; the establishment of offices and the rent of office space in foreign countries; the maintenance, repair, and operation of motor-propelled passenger-carrying vehicles which may be furnished to the commission by other departments of the Government or acquired by purchase; printing, binding, engraving, lithographing, photographing, and typewriting, including the publication of information concerning the American activities, battlefields, memorials, and cemeteries in Europe; the purchase of maps, textbooks, newspapers, and periodicals [; including not to exceed $20,000 for such expenses as the commission, in its discretion, may decide to be necessary incident to the dedication of the memorials, $304,250], *$400,000,* to be immediately available and to remain available until expended: *Provided,* That the commission may incur obligations and enter into contracts for building materials and supplies and for construction work, which, inclusive of the amounts herein and heretofore made available, shall not exceed a total of $4,500,000: *Provided further,* That notwithstanding the requirements of existing laws or regulations and under such terms and conditions as the commission may in its discretion deem necessary and proper, the commission may contract for work in Europe, and engage, by contract or otherwise, the services of architects, firms of architects, and other technical and professional personnel: *Provided further,* That the commission may purchase materials and supplies without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) when the aggregate amount involved does not exceed $500: *Provided further,* That when traveling on business of the commission officers of the Army serving as members or as secretary of the commission may be reimbursed for expenses as provided for other members of the commission *(U. S. C., title 36, secs. 121–136; act Feb. 23, 1931, vol. 46, pp. 1356, 1357).*

Annual appropriation, general fund:

Estimate 1933, **$400,000** Appropriated 1932, **$304,250**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*$4,200*	*1*	*$4,200*	*1*	*$4,200*
Executive assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Chief clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,503*	*4*	*1,503*	*5*	*1,503*
Junior clerk-stenographer.						
Grade 1, $1,260–$1,620; average, $1,440					*2*	*1,260*
Junior typist.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Head messenger.						
Total number of positions	8		8		11	
Total personal services, departmental		16,172		16,172		20,195
Comparison with prior fiscal year—						
1932						
Decrease in force $4,023						
Deduct savings						1,826
Net personal services, departmental		16,172		16,172		18,369

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American Battle Monuments Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600	*2*	*$2,500*	*2*	*$2,500*	*2*	*$2,500*
Chief clerk	1	2,600	1	2,600	1	2,600
Senior accounting and auditing assistant					1	2,400
Civil engineer	1	2,400	1	2,400		
Salary range, $1,800–$2,160; average, $1,980	*7*	*1,800*	*11*	*1,800*	*8*	*1,800*
Inspector	1	1,800	1	1,800	1	1,800
Clerk of the works	5	1,800	7	1,800	5	1,800
Letter carvers			2	1,800	2	1,800
Chief accountant	1	1,800	1	1,800		
Salary range, $1,440–$1,800; average, $1,620			*1*	*1,465*	*8*	*1,598*
Clerk of the works					*6*	*1,620*
Clerk-stenographer					*1*	*1,600*
Clerk			*1*	1,465	1	1,465
Salary range, $1,260–$1,620; average, $1,440	*5*	*1,356*	*4*	*1,350*	*4*	*1,335*
Caretakers	3	1,380	2	1,380	1	1,380
Clerk of the works			1	1,320	2	1,320
Chauffeurs	2	1,320	1	1,320	1	1,320
Salary range, less than $1,260	*29*	*577*	*27*	*617*	*16*	*744*
Assistant draftsman	1	1,200	1	1,200		
Mechanic					1	1,200
Stenographer	4	1,060	4	1,060	3	1,060
Chauffeur	2	984	2	984	2	984
Typist			1	795	1	795
Clerk	2	700	3	700	3	700
Messenger	3	425	4	425	3	425
Caretaker	8	400	7	400	1	400
Laborer	8	400	4	400		
Charwoman	1	240	1	240	1	240
Total number of positions	43		45		37	
Total personal services, field		41,103		48,308		48,683
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $7,205						
Decrease in salaries, net $375						
Deduct savings						7,303
Net personal services, field		41,103		48,308		41,380
01 Personal services (net)		57,275		64,480		59,749
OTHER EXPENDITURES						
02 Supplies and materials		1,000		2,000		2,079
04 Subsistence and care of animals and storage and care of vehicles (service)		2,250		2,250		2,253
05 Communication service		1,450		1,450		1,472
06 Travel expenses		15,000		15,000		11,327
07 Transportation of things		2,000		2,500		1,927
08 Printing, engraving, lithographing, binding, photographing, and typewriting (service)		2,750		42,750		2,789
09 Advertising and publication of notices		20		20		
10 Heat and light		670		670		672
11 Rents		1,471		1,471		1,471
13 Special and miscellaneous current expenses		8,000		12,000		102
30 Equipment		1,000		1,000		1,000
31 Land and interests in land		800		800		813
32 Structures and parts and nonstructural improvements to land		306,314		1,091,432		1,179,040
Total other expenditures		342,725		1,133,343		1,204,945
Grand total		400,000		1,197,823		1,264,894
Deduct in 1932 and add in 1931 unexpended balance of continuing appropriation available for 1932				−893,573		+893,573
Deduct in 1931 unexpended balance of prior appropriations available for 1931						−1,158,267
Total estimate or appropriation		400,000		304,250		1,000,000

ARLINGTON MEMORIAL BRIDGE COMMISSION

Arlington Memorial Bridge—

For continuing the construction of the Arlington Memorial Bridge across the Potomac River at Washington, authorized in an Act entitled "An Act to provide for the construction of a memorial bridge across the Potomac River from a point near the Lincoln Memorial in the city of Washington to an appropriate point in the State of Virginia, and for other purposes," approved February 24, 1925 (43 Stat., p. 974), to be expended in accordance with the provisions and conditions of the said Act, $1,000,000, including all necessary incidental and contingent expenses, the maintenance and repair of one motor-propelled passenger-carrying vehicle, printing and binding, and traveling expenses, to remain available until expended: *Provided*, That the commission may procure supplies and services without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) when the aggregate amount involved does not exceed $50: *Provided further*, That no part of this appropriation shall be used to pay for the cost of reconstructing and paving [B Street northwest] *Constitution Avenue*, as provided in the approved project, except for such portions as may abut upon Government-owned property, and not in excess of 40 per centum of the cost of such reconstructing and paving of that portion of the said street which so abuts (*acts Feb. 24, 1925, vol. 43, p. 974; Feb. 23, 1931, vol. 46, p. 1356*).

Annual appropriation, general fund:

Estimate 1933, **$1,000,000** Appropriated 1932, **$1,000,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Designing engineer.						
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Engineer.						
Salary range, $2,900–$3,500; average, $3,200	*4*	*2,975*	*8*	*2,987*	*8*	*2,987*
Draftsman	1	3,000	3	3,067	3	3,067
Structural designer	1	3,000	1	3,000	1	3,000
Accountant	1	2,900	1	2,900	1	2,900
Inspector	1	3,000	3	2,933	3	2,933
Salary range, $2,300–$2,900; average, $2,600	*5*	*2,640*	*6*	*2,600*	*6*	*2,600*
Structural designer	1	2,800	1	2,800	1	2,800
Computor	1	2,800	1	2,800	1	2,800
Assistant engineer	2	2,600	2	2,600	2	2,600
Inspector	1	2,400	2	2,400	2	2,400
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,200*	*2*	*2,100*	*2*	*2,100*
Junior engineer	1	2,200	1	2,200	1	2,200
Junior architect			1	2,000	1	2,000
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,755*	*4*	*1,755*	*4*	*1,755*
Draftsman	2	1,800	2	1,800	2	1,800
Survey helper	2	1,710	2	1,710	2	1,710
Salary range, $1,260–$1,620; average, $1,440	*4*	*1,440*	*4*	*1,440*	*4*	*1,440*
Survey helper	3	1,500	3	1,500	3	1,500
Clerk-typist	1	1,260	1	1,260	1	1,260
Salary range, $1,200–$1,500; average, $1,350	*2*	*1,260*	*4*	*1,230*	*4*	*1,230*
Survey aide	2	1,260	2	1,260	2	1,260
Guard			2	1,200	2	1,200
Total number of positions	22		30		30	
Total permanent salaries, field		53,400		72,200		72,200
Comparison with prior fiscal year— 1933						
Decrease in force, net $18,800						
Deduct savings		200		200		200
Net permanent personal services, field		53,200		72,000		72,000
Salaries and wages, temporary employees, field		20,000		30,000		33,631
01 Personal services (net)		73,200		102,000		105,631
Deduct expenditures for personal services included in objects named below		73,200		102,000		105,631
32 Bridges and viaducts		1,000,000		1,668,080		1,114,996
Grand total		1,000,000		1,668,080		1,114,996
Deduct in 1932 amount of 1931 appropriation made available for 1932				−668,080		
Deduct in 1931 amount of 1930 appropriation made available for 1931						−114,996
Total estimate or appropriation		1,000,000		1,000,000		1,000,000

BOARD OF MEDIATION

Salaries and Expenses, Board of Mediation—

For five members of the board, at $12,000 each, and for other authorized expenditures of the Board of Mediation in performing the duties imposed by law, including personal services; contract stenographic reporting services without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5); supplies and equipment; law books and books of reference; not to exceed $200 for newspapers; periodicals; traveling expenses; rent of quarters in the District of Columbia, if space is not provided by the Public Buildings Commission, and rent of quarters outside the District of Columbia, [$186,685] *$168,365*, of which amount not to exceed [$141,500], *$127,000* may be expended for personal services in the District of Columbia (*U. S. C., Supp. IV, title 45, sec. 154; act Feb. 23, 1931, vol. 46, p. 1357*).

Estimate 1933, **$168,365** Appropriated 1932, **$186,685**

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Salaries and Expenses, Board of Mediation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Member of board	5	$12,000	5	$12,000	5	$12,000
Professional services—						
Grade 4, $3,800–$4,600; average, $4,200 Law officer and assistant to chairman.	1	4,200	1	4,200	1	4,200
Clerical, administraive, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000 Secretary toboard.	1	7,000	1	7,000	1	6,500
Grade 13, $5,600–$6,400; average, $6,000	4	5,850	4	5,850	4	5,700
Division chief	1	5,800	1	5,800	1	5,600
Mediator	3	5,867	3	5,867	3	5,733
Grade 12, $4,600–$5,400; average, $5,000	2	4,900	2	4,900	2	4,800
Division chief	1	4,800	1	4,800	1	4,600
Assistant division chief	1	5,000	1	5,000	1	5,000
Grade 9, $3,200–$3,800; average, $3,500 Assistant secretary and bookkeeper.	1	3,800	1	3,300	1	3,200
Grade 7, $2,600–$3,200; average, $2,900 Secretary to member.			5	2,900	5	2,900
Grade 6, $2,300–$2,900; average, $2,600 Digester and analyst.	1	2,500	1	2,500	1	2,500
Grade 5, $2,000–$2,600; average, $2,300	3	2,233	3	2,233	3	2,200
Assistant to the secretary	1	2,300	1	2,300	1	2,300
Secretary to the secretary	1	2,300	1	2,300	1	2,300
Statistical clerk	1	2,100	1	2,100	1	2,000
Grade 4, $1,800–$2,160; average, $1,980 Senior clerk.	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	3	1,727	3	1,727	3	1,720
Clerk-stenographer	3	1,727	3	1,727	3	1,720
Grade 2, $1,440–$1,800; average, $1,620 Telephone operator (junior clerk).	1	1,560	1	1,560	1	1,560
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	1	1,380	1	1,380	1	1,380
Total number of positions	24		29		29	
Total personal services, departmental		127,000		141,500		139,980
Comparison with prior year— 1933 1932						
Increase in salaries $1,520						
Decrease in salaries $14,500						
Deduct savings				1,305		4,940
Net personal services, departmental		127,000		140,195		135,040
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000 Mediator.	1	5,475	1	5,475	1	5,475
Total number of positions	1		1		1	
Total salaries, field		5,475		5,475		5,475
Deduct savings				1,380		4,455
Net personal services, field		5,475		4,095		1,020
01 Personal services (net)		132,475		144,290		136,060
OTHER EXPENDITURES						
02 Supplies and materials		750		750		579
05 Communication service		3,000		3,000		3,758
06 Travel expense		20,730		24,550		16,065
07 Transportation of things		50		50		7
08 Transcript of proceedings		500		500		105
11 Rent		10,000		10,000		9,655
12 Repairs and alterations		200		200		105
13 Special and miscellaneous		160		160		157
30 Equipment		500		500		140
Total other expenditures		35,890		39,710		30,571
Grand total		168,365		184,000		166,631
Savings and postponements				+2,685		
Unobligated balance						+30,049
Total estimate or appropriation		168,365		186,685		196,680

Salaries and Expenses, Arbitration Boards, Board of Mediation—

Arbitration boards: To enable the Board of Mediation to pay necessary expenses of arbitration boards, including compensation of members and employees of such boards, together with their necessary traveling expenses, and expenses actually incurred for subsistence while so employed, and printing of awards, together with proceedings and testimony relating thereto, as authorized by the Railway Labor Act, including also contract stenographic reporting service without reference to section 3709, Revised Statutes (U. S. C., title 41, sec. 5), and rent of quarters when suitable quarters can not be supplied in any Federal building the unexpended balances of the appropriations for this purpose for the fiscal years 1930 and 1931 are reappropriated and made available for the fiscal year [1932] *1933 (U. S. C., Supp. IV, title 45, sec. 154; act Feb. 23, 1931, vol. 46, p. 1357).*

Salaries and Expenses, Arbitration Boards, Board of Mediation—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
13 Special and miscellaneous expenses	$83,153.95	$50,000.00	$21,324.00
Deduct in 1932 amount of 1930 appropriation available for 1932		−74,477.96	
Deduct in 1932 amount of 1931 appropriation available for 1932		−58,675.99	
Deduct in 1933 and add in 1932 savings and postponements made in 1932	−83,153.95	+83,153.95	
Unobligated balance			+58,676.00
Total appropriation			80,000.00

Emergency Boards, Railway Labor Act, May 20, 1926—

Emergency boards: For expenses of emergency boards appointed by the President to investigate and report respecting disputes between carriers and their employees, as authorized by section 10, Railway Labor Act, approved May 20, 1926 (U. S. C., Supp. [III] *IV,* title 45, sec. 154), the unexpended balance of the appropriation for this purpose for the fiscal year [1930] *1931* is reappropriated and made available for the fiscal year [1932] *1933 (U. S. C., Supp. VI, title 45, sec. 154; act Feb. 23, 1931, vol. 46, p. 1357).*

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
13 Special and miscellaneous expenses	$35,000	$15,000	$4,612
Deduct in 1932 amount of 1930 appropriation available for 1932		−50,000	
Deduct in 1933 and add in 1932 savings and postponements made in 1932	−35,000	+35,000	
Unobligated balance			+45,388
Total appropriation			50,000

Printing and Binding, Board o jMediation—

For all printing and binding for the Board of Mediation, $1,500 (*U. S. C., Supp. IV, title 45, sec. 154; act Feb. 23, 1931, vol. 46, p. 1357*).

Estimate 1933, **$1,500** Appropriated 1932, **$1,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Printed forms and letterheads	$400	$400	$248
08 Printing and binding	1,100	550	576
Total	1,500	950	824
Savings and postponements		+550	
Unobligated balance			+876
Total estimate or appropriation	1,500	1,500	1,700

Total, Board of Mediation, annual appropriations, general fund:

Estimate 1933, **$169,865** Appropriated 1932, **$188,185**

BOARD OF TAX APPEALS

Salaries and Expenses, Board of Tax Appeals—

For every expenditure requisite for and incident to the work of the Board of Tax Appeals as authorized under Title IX, section 900, of the Revenue Act of 1924, approved June 2, 1924, as amended by Title X of the Revenue Act of 1926, approved February 26, 1926, and Title IV of the Revenue Act of 1928, approved May 29, 1928, including personal services and contract stenographic reporting services to be obtained by renewal of existing contract, or otherwise, rent outside the District of Columbia, traveling expenses, car fare, stationery, furniture, office equipment, purchase and exchange of typewriters, law books and books of reference, periodicals, and all other necessary supplies, [$608,640] *$595,000,* of which amount not to exceed [$546,839] *$539,100* may be expended for personal

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services in the District of Columbia (*U. S. C., title 26, secs. 1211–1222; U. S. C., Supp. IV, title 26, secs. 2601–2603; act Feb. 23, 1931, vol. 46, p. 1357*).

Estimate 1933, **$595,000** Appropriated 1932, **$608,640**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 9, $10,000—Chief attorney (member of board).	*16*	*$10,000*	*16*	*$10,000*	*16*	*$10,000*
Grade 6, $5,600–$6,400; average, $6,000—Special attorney.	*15*	*6,000*	*12*	*6,000*	*11*	*6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior attorney.	*10*	*5,000*	*12*	*5,000*	*11*	*4,854*
Grade 4, $3,800–$4,600; average, $4,200—Attorney.	*4*	*4,200*	*4*	*4,200*	*7*	*3,942*
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	*2*	*3,500*	*2*	*3,500*	*2*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900	*4*	*2,900*	*5*	*2,900*	*3*	*2,766*
Assistant attorney	3	2,900	4	2,900	3	2,766
Librarian	1	2,900	1	2,900		
Grade 1, $2,000–$2,600; average, $2,300—Junior attorney.	*1*	*2,300*	*1*	*2,300*	*1*	*2,200*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior librarian assistant.					*1*	*2,500*
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000—Auditor.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Grade 13, $5,600–$6,400; average, $6,000	*3*	*6,000*	*3*	*6,000*	*2*	*6,000*
Assistant chief accountant and auditor	1	5,800	1	5,800	1	5,800
Senior administrative officer (secretary of board)	1	6,200	1	6,200	1	6,200
Administrative officer (clerk of board)	1	6,000	1	6,000		
Grade 12, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*2*	*5,000*
Accountant auditor	1	4,600	1	4,600	1	4,600
Administrative officer (clerk of board)					1	5,400
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Junior administrative officer (disbursing clerk)	1	3,000	1	3,000	1	3,000
Clerk	1	2,800	1	2,800	1	2,800
Grade 6, $2,300–$2,900; average, $2,600—Principal stenographer.	*1*	*2,700*	*1*	*2,700*	*1*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300	*24*	*2,300*	*26*	*2,300*	*23*	*2,282*
Senior clerk	6	2,300	8	2,300	5	2,300
Senior clerk-stenographer	18	2,300	18	2,300	18	2,277
Grade 4, $1,800–$2,160; average, $1,980	*24*	*1,980*	*23*	*1,980*	*25*	*1,958*
Clerk	7	1,980	7	1,980	7	2,014
Clerk-stenographer	17	1,980	16	1,980	18	1,936
Grade 3, $1,620–$1,980; average, $1,800	*14*	*1,800*	*18*	*1,800*	*12*	*1,755*
Clerk	9	1,800	12	1,800	7	1,731
Clerk-typist	3	1,800	3	1,800	3	1,800
Senior stenographer	2	1,800	3	1,800	2	1,760
Grade 2, $1,440–$1,800; average, $1,620	*14*	*1,620*	*12*	*1,620*	*20*	*1,599*
Clerk	9	1,620	8	1,620	10	1,644
Typist	2	1,620	2	1,620	5	1,512
Clerk-typist	3	1,620	2	1,620	5	1,596
Grade 1, $1,260–$1,620; average, $1,440	*5*	*1,440*	*5*	*1,440*	*6*	*1,390*
Underoperator	1	1,440	1	1,440	1	1,380
Underclerk	1	1,440	1	1,440	2	1,290
Underclerk-typist	1	1,440	1	1,440	1	1,260
Head mail clerk	2	1,440	2	1,440	2	1,560
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Head messenger.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 3, $1,200–$1,500, average, $1,350—Messenger.	*6*	*1,350*	*6*	*1,350*	*6*	*1,310*
Total number of positions	148		151		153	
Total personal services, departmental		543,700		545,180		536,370
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net... $1,480 $3,076						
Increase in salaries, net... 11,886						
Total increase, net... 8,810						
Total decrease, net... 1,480						
Deduct savings		4,600		5,000		3,550
01 Net personal services, departmental		539,100		540,180		532,820
OTHER EXPENDITURES						
02 Supplies and materials		3,700		7,460		7,110
05 Communication service		3,000		3,800		3,000
06 Travel expenses		10,000		14,000		13,410
08 Printing and binding, stenographic work, typewriting and mimeograph work (job work)		35,000		35,000		34,000
12 Repairs and alterations		100		500		150
13 Special and miscellaneous current expenses		100		1,200		800
30 Equipment		4,000		6,500		6,210
Total other expenditures		55,900		68,460		64,680
Grand total		595,000		608,640		597,500
Savings and postponements				−4,960		
Unobligated balance				+4,960		+500
Total estimate or appropriation		595,000		608,640		598,000

Printing and Binding, Board of Tax Appeals—

For all printing and binding for the Board of Tax Appeals, [$45,000], *$40,000* (*U. S. C., title 26, sec. 1222; title 31, sec. 588; U. S. C., Supp. IV, title 26, secs. 2601–2603; act Feb. 23, 1931, vol. 46, p. 1358*).

Estimate 1933, **$40,000** Appropriated 1932, **$45,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
08 Printing and binding	$40,000	$40,000	$45,000
Savings and postponements		+5,000	
Unobligated balance			+10,000
Total estimate or appropriation	40,000	45,000	55,000

Total, Board of Tax Appeals, annual appropriations, general fund:

Estimate 1933, **$635,000** Appropriated 1932, **$653,640**

BUREAU OF EFFICIENCY

Salaries and Expenses, Bureau of Efficiency—

For chief of bureau and other personal services in the District of Columbia; contract stenographic reporting services; contingent expenses, including traveling expenses; supplies, stationery; purchase and exchange of equipment; not to exceed $100 for law books, books of reference, newspapers, and periodicals; and not to exceed $150 for street-car fare; in all, [$199,770] *$199,440*, of which amount not to exceed $193,720 may be expended for personal services in the District of Columbia (*U. S. C., title 5, secs. 646–649, 663; U. S. C., Supp. IV, title 5, sec. 649a; act Feb. 23, 1931, vol. 46, p. 1358*).

Estimate 1933, **$199,440** Appropriated 1932, **$199,770**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Senior executive officer (chief of bureau).	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 14, $6,500–$7,500; average, $7,000—Special executive officer (assistant bureau chief).	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Grade 13, $5,600–$6,400; average, $6,000—Chief investigator.	*6*	*5,800*	*6*	*5,800*	*5*	*5,640*
Grade 12, $4,600–$5,400; average, $5,000—Associate chief investigator.	*5*	*4,920*	*5*	*4,920*	*7*	*4,800*
Grade 11, $3,800–$4,600; average, $4,200—Assistant chief investigator.	*4*	*4,000*	*4*	*4,000*	*2*	*4,100*
Grade 10, $3,500–$4,100; average, $3,800—Senior investigator.	*1*	*3,600*	*1*	*3,600*	*1*	*3,500*
Grade 9, $3,200–$3,800; average, $3,500—Investigator.	*6*	*3,266*	*6*	*3,266*	*6*	*3,416*
Grade 8, $2,900–$3,500; average, $3,200—Associate investigator.	*4*	*3,125*	*4*	*3,125*	*5*	*3,020*
Grade 7, $2,600–$3,200; average, $2,900—Assistant investigator.	*5*	*2,780*	*5*	*2,780*	*8*	*2,713*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*3*	*2,600*	*3*	*2,600*	*3*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,100*	*2*	*2,100*	*2*	*2,050*
Head stenographer	1	2,100	1	2,100	1	2,000
Senior clerk	1	2,100	1	2,100	1	2,200
Grade 4, $1,800–$2,160; average, $1,980	*2*	*2,160*	*2*	*2,160*	*2*	*2,160*
Clerk	1	2,160	1	2,160	1	2,160
Office draftsman	1	2,160	1	2,160	1	2,160
Grade 3, $1,620–$1,980; average, $1,800	*5*	*1,800*	*5*	*1,800*	*5*	*1,740*
Assistant clerk	2	1,770	2	1,770	2	1,650
Senior stenographer	2	1,830	2	1,830	2	1,800
Assistant clerk-stenographer	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620	*3*	*1,560*	*3*	*1,560*	*1*	*1,680*
Junior clerk	2	1,590	2	1,590	1	1,680
Junior clerk-stenographer	1	1,500	1	1,500		
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*3*	*4,800*	*3*	*4,800*	*2*	*4,900*
Grade 4, $3,800–$4,600; average, $4,200—Scientist (actuary).					*1*	*4,200*
Grade 1, $2,000–$2,600; average, $2,300—Junior actuary.	*1*	*2,000*	*1*	*2,000*		
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*3*	*1,400*	*3*	*1,400*	*3*	*1,400*
Total number of positions	56		56		56	
Total personal services, departmental		193,720		193,720		193,720
Deduct savings				10,000		36,512
01 Personal services, net		193,720		183,720		157,208

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Salaries and Expenses, Bureau of Efficiency—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$535	$535	$583
05 Communication service	715	715	712
06 Travel expenses	3,170	3,500	9,917
07 Transportation of things	50	50	4
08 Printing, photographing, etc	100	100	65
11 Rents	500	500	2,318
12 Repairs and alterations	100	100	63
13 Special and miscellaneous current expenses	200	200	1,052
30 Equipment	350	350	270
Total other expenditures	5,720	6,050	14,984
Grand total	199,440	189,770	172,192
Add amount transferred to Personnel Classification Board			+25,000
Savings and postponements		+10,000	
Unobligated balance			+26,638
Total estimate or appropriation	199,440	199,770	223,830

Printing and Binding, Bureau of Efficiency—

For all printing and binding for the Bureau of Efficiency, $500 (*acts Mar. 20, 1922, vol. 42, p. 436; Feb. 23, 1931, vol. 46, p. 1358*).

Estimate 1933, **$500** Appropriated 1932, **$500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Stationery and office supplies	$150	$150	$120
08 Printing and binding	350	330	264
Total	500	480	384
Savings and postponements		+20	
Unobligated balance			116
Total estimate or appropriation	500	500	500

Total, Bureau of Efficiency, annual appropriations, general fund:

Estimate 1933, **$199,940** Appropriated 1932, **$200,270**

CIVIL SERVICE COMMISSION

Salaries, Civil Service Commission—

Salaries: For three commissioners and other personal services in the District of Columbia, [$863,370] *$822,080* (*U. S. C., title 5, secs. 632, 705a; act Feb. 23, 1931, vol. 46, p. 1358*).

Estimate 1933, **$822,080** Appropriated 1932, **$863,370**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*3*	*$8,500*	*3*	*$8,500*	*3*	*$8,533*
Special executive officer (commissioner).						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*0.5*	*5,600*
Chief administrative officer (secretary).						
Grade 12, $4,600–$5,400; average, $5,000	*4*	*4,700*	*4*	*4,700*	*4.3*	*4,786*
Head administrative officer—						
Secretary					0.5	5,000
Assistant secretary and Budget officer	1	4,600	1	4,600	0.5	4,600
Chief of division	2	4,700	2	4,700	3	4,800
Head investigator	1	4,800	1	4,800		
Assistant to chief examiner					0.3	4,600
Grade 11, $3,800–$4,600; average, $4,200	*2*	*4,200*	*2*	*4,200*	*2*	*3,900*
Administrative officer—						
Chief of division	1	4,600	1	4,600		
Supervising examiner					1	4,000
Accountant and auditor	1	3,800	1	3,800	1	3,800
Grade 10, $3,500–$4,100; average, $3,800	*8*	*3,612*	*8*	*3,612*	*7*	*3,614*
Senior editor					1	3,900
Junior administrative officer—						
Chief of division	1	3,700	1	3,700	1	3,600
Assistant chief of division	3	3,633	3	3,633	4	3,550
Retirement specialist	1	3,600	1	3,600		
Chief of section	2	3,550	2	3,550		
Examiner	1	3,600	1	3,600	1	3,600

Salaries, Civil Service Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative and fiscal service—Continued.						
Grade 9, $3,200–$3,800; average, $3,500	*11*	*$3,245*	*9*	*$3,256*	*5.8*	*$3,316*
Senior administrative assistant—						
Personnel officer	1	3,400	1	3,400	1	3,400
Examiner	5	3,260	3	3,300	2.5	3,386
Assistant to assistant chief of division.					0.5	3,200
Cost accountant	1	3,200	1	3,200		
Civil service advisor	4	3,200	4	3,200	1.8	3,200
Grade 8, $2,900–$3,500; average, $3,200	*7*	*3,142*	*7*	*3,142*	*6.2*	*3,158*
Administrative assistant—						
Examiner	1	3,400	1	3,400	1	3,400
Special disbursing officer	1	3,300	1	3,300	1	3,300
Contact representative	1	3,200	1	3,200	1	3,200
Assistant secretary and executive assistant to commissioners					1	3,100
Executive assistant to commissioners.	1	3,200	1	3,200		
Chief of division	1	3,100	1	3,100		
Assistant chief of division					0.5	3,100
Chief of section					1	3,000
Assistant chief of section	2	2,900	2	2,900	0.7	2,900
Grade 7, $2,600–$3,200; average, $2,900	*6*	*2,700*	*6*	*2,700*	*4.3*	*2,740*
Junior administrative assistant—						
Examiner	1	2,900	1	2,900	1	2,900
Assistant editor	1	2,800	1	2,800	1	2,800
Fingerprint supervisor	1	2,700	1	2,700	1	2,700
Assistant to retirement specialist	1	2,600	1	2,600		
Assistant chief of section					0.5	2,600
Junior retirement accountant	2	2,600	2	2,600	0.8	2,600
Grade 6, $2,300–$2,900; average, $2,600	*15*	*2,480*	*15*	*2,480*	*14*	*2,556*
Principal clerk—						
Assistant special disbursing officer	1	2,800	1	2,800	1	2,700
Assistant chief of division	1	2,700	1	2,700	1	2,600
Personnel clerk	1	2,500	1	2,500		
Principal clerk	7	2,486	7	2,486	8	2,562
Principal clerk-stenographer	5	2,360	5	2,360	4	2,500
Grade 5, $2,000–$2,600; average, $2,300	*26*	*2,287*	*25*	*2,284*	*23.4*	*2,305*
Senior clerk	24	2,296	24	2,296	23	2,305
Senior clerk-stenographer	1	2,300			0.4	2,300
Examiner	1	2,000	1	2,000		
Grade 4, $1,800–$2,160; average, $1,980	*56*	*1,913*	*56*	*1,913*	*49*	*1,940*
Clerk	42	1,914	42	1,914	37	1,943
Clerk-stenographer	14	1,907	14	1,907	12	1,935
Grade 3, $1,620–$1,980; average, $1,800	*98*	*1,725*	*93*	*1,730*	*90*	*1,727*
Assistant clerk	75	1,733	73	1,736	67	1,736
Senior stenographer	23	1,698	20	1,710	23	1,701
Grade 2, $1,440–$1,800; average, $1,620	*65.7*	*1,498*	*69.7*	*1,495*	*65.8*	*1,502*
Junior clerk-typist	19	1,472	20	1,470	21.4	1,479
Junior clerk	39.7	1,512	41.7	1,508	38.9	1,512
Junior stenographer	3	1,440	3	1,440	2.5	1,488
Junior operator office devices	4	1,530	5	1,512	3	1,540
Grade 1, $1,260–$1,620; average, $1,440	*8*	*1,320*	*8*	*1,320*	*14.5*	*1,292*
Underclerk	4	1,290	4	1,290	11.5	1,274
Underoperator office devices	4	1,350	4	1,350	3	1,360
Professional and scientific service—						
Grade 7, $6,500–$7,500; average, $7,000	*2*	*6,750*	*2*	*6,750*	*1*	*6,500*
Head scientist—						
Chief examiner	1	7,000	1	7,000	1	6,500
Chief of reserach division	1	6,500	1	6,500		
Grade 6, $5,600–$6,400; average, $6,000	*2*	*5,700*	*2*	*5,700*	*3*	*5,867*
Principal scientist—						
Assistant chief examiner and Budget officer					1	5,600
Assistant chief examiner	1	5,600	1	5,600		
Chief of research division					1	6,400
Chief of examining division	1	5,800	1	5,800	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*5*	*4,680*	*5*	*4,680*	*4*	*4,650*
Senior scientist—						
Assistant chief of division	1	4,600	1	4,600	1.5	4,600
Member board of appeals	3	4,733	3	4,733	1.5	4,733
Medical officer	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*7*	*3,914*	*7*	*3,914*	*8*	*3,900*
Scientist—						
Assistant chief of division					1	4,200
Chief of section	1	4,200	1	4,200		
Examiner	6	3,867	6	3,867	7	3,857
Grade 3, $3,200–$3,800; average, $3,500	*11*	*3,236*	*12*	*3,242*	*7.4*	*3,227*
Associate scientist—						
Examiner	7	3,229	8	3,238	4.4	3,200
Assistant in personnel research	3	3,267	3	3,267	3	3,267
Associate medical officer	1	3,200	1	3,200		
Grade 2, $2,600–$3,200; average, $2,900	*6*	*2,667*	*6*	*2,667*	*5*	*2,660*
Assistant scientist—						
Examiner	3	2,667	3	2,667	2	2,650
Assistant in personnel research	2	2,700	2	2,700	2	2,700
Assistant librarian	1	2,600	1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300	*10*	*2,090*	*11*	*2,082*	*10*	*2,090*
Junior scientist—						
Examiner	8	2,075	9	2,067	9	2,077
Assistant in personnel research	2	2,150	2	2,150	1	2,200
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*5*	*1,884*	*5*	*1,884*	*8.5*	*1,871*
Scientific aide—						
Examiner	5	1,884	5	1,884	7.5	1,872
Research assistant					1	1,860
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,080	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Senior mechanic.						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,620*	*1*	*1,620*	*1*	*1,560*
Under mechanic.						

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Salaries, Civil Service Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 3, $1,200–$1,500; average, $1,350	*8*	*$1,350*	*8*	*$1,350*	*8*	*$1,350*
Minor mechanic	2	1,470	2	1,470	3	1,460
Messenger	6	1,310	6	1,310	5	1,284
Grade 2, $1,080–$1,380; average, $1,230	*12*	*1,100*	*12*	*1,100*	*10*	*1,080*
Assistant messenger.						
Grade 1, $600–$840; average, $720					*1*	*600*
Junior messenger.						
Total number of positions	381.7		379.7		358.9	
Total personal services, departmental		829,580		823,840		765,491
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,740 $58,349						
Deduct savings		7,500		7,500		
Net personal services, departmental		822,080		816,340		765,491
Deduct amount received by transfer from allotment, individual records, civil service retirement and disability fund				−525		−18,326
Add amount transferred to Personnel Classification Board						+15,630
Savings and postponements				+47,555		
Unobligated balance						+7,385
01 Total estimate or appropriation		822,080		863,370		770,180

Salaries, Field Force, Civil Service Commission—

Field force: For salaries of the field force, **[**$557,540**]** *$513,270* (*act Feb. 23, 1931, vol. 46, p. 1358*).

Estimate 1933, **$513,270** Appropriated 1932, **$557,540**

No details from any executive department or independent establishment in the District of Columbia or elsewhere to the commission's central office in Washington or to any of its district offices shall be made during the fiscal year ending June 30, **[**1932**]** *1933*; but this shall not affect the making of details for service as members of the boards of examiners outside the immediate offices of the district **[**secretaries**]** *managers*. The Civil Service Commission shall have power in case of emergency to transfer or detail any of its employees herein provided for to or from its office or field force.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*5*	*$4,800*	*5*	*$4,800*	*4.7*	*$4,813*
District manager	4	4,850	4	4,850	4	4,850
Assistant to chief examiner, field	1	4,600	1	4,600	0.7	4,600
Salary range, $3,800–$4,600; average, $4,200	*9*	*4,156*	*9*	*4,156*	*8*	*4,188*
District manager	7	4,229	7	4,229	7	4,229
Assistant district manager	2	3,900	2	3,900	1	3,900
Salary range, $3,500–$4,100; average, $3,800	*4*	*3,750*	*4*	*3,750*	*4*	*3,763*
District manager	2	3,700	2	3,700	2	3,700
Assistant district manager	2	3,800	2	3,800	2	3,825
Salary range, $3,200–$3,800; average, $3,500	*48*	*3,217*	*52*	*3,215*	*45.5*	*3,224*
Assistant district manager	5	3,300	5	3,300	5	3,370
Field examiner	43	3,207	47	3,206	40.5	3,207
Salary range, $2,900–$3,500; average, $3,200	*3*	*3,033*	*3*	*3,033*	*4*	*3,025*
Assistant district manager.						
Salary range, $2,600–$3,200; average, $2,900	*5*	*2,720*	*5*	*2,720*	*3*	*2,733*
Assistant district manager	2	2,800	2	2,800	2	2,800
Junior administrative assistant	2	2,700	2	2,700		
Field examiner	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*3*	*2,433*	*3*	*2,433*	*5*	*2,460*
Principal clerk.						
Salary range, $2,000–$2,600; average, $2,300	*11*	*2,227*	*14*	*2,200*	*11.9*	*2,215*
Senior clerk	8	2,263	10	2,210	8	2,260
Senior clerk-stenographer	2	2,200	3	2,233	2.6	2,185
Examiner	1	2,000	1	2,000	1.3	2,000
Salary range, $1,800–$2,160; average, $1,980	*39*	*1,982*	*39*	*1,982*	*39.2*	*1,987*
Clerk	29	2,011	29	2,011	31	2,009
Clerk-stenographer	10	1,896	10	1,896	8.2	1,902
Salary range, $1,620–$1,980; average, $1,800	*56*	*1,738*	*63*	*1,725*	*70.1*	*1,717*
Assistant clerk	27	1,776	30	1,760	31.1	1,766
Senior stenographer	26	1,701	29	1,692	35	1,680
Senior clerk-typist	3	1,720	4	1,695	4	1,665
Salary range, $1,440–$1,800; average, $1,620	*33*	*1,467*	*40*	*1,463*	*36.2*	*1,455*
Junior clerk	9	1,467	11	1,462	10.1	1,452
Junior stenographer	18	1,453	20	1,452	19.5	1,440
Senior typist	6	1,510	9	1,487	6.6	1,504
Salary range, $1,260–$1,620; average, $1,440	*2*	*1,350*	*2*	*1,350*	*2.9*	*1,281*
Underclerk	2	1,350	2	1,350	1.2	1,260
Junior typist					1.5	1,300
Underoperator office devices					0.2	1,260

Salaries, Field Force, Civil Service Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*1*	*$1,920*	*1*	*$1,920*	*0.5*	*$1,920*
Examiner.						
Salary range, $1,080–$1,380; average, $1,230	*3*	*1,100*	*3*	*1,100*	*3.8*	*1,116*
Assistant messenger.						
Salary range, $600–$840; average, $720			*1*	*780*	*3*	*640*
Junior messenger.						
Total number of positions	222		244		241.8	
Total permanent salaries, field		516,240		557,540		538,570
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $41,300						
Increase in force, net $18,970						
Deduct savings		2,970		2,790		
01 Net permanent personal services, field		513,270		554,750		538,570
Savings and postponements				+2,790		
Unobligated balance						+2,970
Total estimate or appropriation		513,270		557,540		541,540

Salaries, Expert Examiners, Civil Service Commission—

For employment of expert examiners not in the Federal service to prepare questions and rate papers in examinations on special subjects for which examiners within the service are not available, **[**$2,000**]** *$1,000* (*act Feb. 23, 1931, vol. 46, p. 1358*).

Estimate 1933, **$1,000** Appropriated 1932, **$2,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	No.	Rate	No.	Rate	No.	Rate
01 Salaries, expert examiners	6	[1] $5–$20	12	[1] $5–$20	9	[1] $10–$15 / [2] 1,503
Unobligated balance						+497
Total estimate or appropriation		1,000		2,000		2,000

[1] Per diem. [2] Per annum.

Salaries and Expenses, Presidential Postmaster Examinations, Civil Service Commission—

For examination of presidential postmasters, including travel, stationery, contingent expenses, additional examiners, and investigators, and other necessary expenses of examinations, **[**$27,840**]** *$39,370*, of which amount not to exceed **[**$23,840**]** *$34,420* may be expended for personal services in the District of Columbia (*act Feb. 23, 1931, vol. 46, p. 1358*).

Estimate 1933, **$39,370** Appropriated 1932, **$27,840**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*3*	*$3,267*	*1*	*$3,400*	*1*	*$3,300*
Senior administrative assistant (examiner).						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,700*
Junior administrative assistant.						
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,180*	*4*	*2,225*	*4*	*2,225*
Senior clerk	4	2,200	3	2,267	3	2,267
Senior clerk-stenographer	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,950*	*2*	*1,950*	*2*	*1,950*
Clerk	1	2,100	1	2,100	1	2,100
Clerk-stenographer	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,755*	*2*	*1,890*	*2*	*1,800*
Assistant clerk	2	1,740	1	1,860	1	1,740
Senior stenographer	1	1,920	1	1,920	1	1,860
Senior clerk-typist	1	1,620				
Grade 2, $1,440–$1,800; average, $1,620			*0.7*	*1,440*	*1*	*1,440*
Junior stenographer.						
Total number of positions	15		10.7		11	
01 Total personal services, departmental		34,420		23,840		23,779
Comparison with prior fiscal year— 1933						
Increase in force, net $10,580						

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Salaries and Expenses, Presidential Postmaster Examinations, Civil Service Commission—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$650	$375	
06 Travel expenses	3,750	3,300	$3,260
30 Equipment	550	325	72
Total other expenditures	4,950	4,000	3,332
Grand total	39,370	27,840	27,111
Unobligated balance			+729
Total estimate or appropriation	39,370	27,840	27,840

Traveling Expenses, Civil Service Commission—

For necessary traveling expenses, including those of examiners acting under the direction of the commission, and for expenses of examinations and investigations held elsewhere than at Washington and including not exceeding $1,000 for expenses of attendance at meetings of public officials when specifically directed by the commission, [$85,000] *$76,000 (act Feb. 23, 1931, vol. 46, p. 1358).*

Estimate 1933, **$76,000** Appropriated 1932, **$85,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Travel expenses:			
0600 Transportation	$27,000	$24,500	$24,922
0640 Subsistence	48,000	48,500	46,389
0690 Special and miscellaneous expenses	1,000	1,000	520
06 Total travel expenses	76,000	74,000	71,831
Savings and postponements		+11,000	
Unobligated balance			+18,169
Total estimate or appropriation	76,000	85,000	90,000

Contingent Expenses, Civil Service Commission—

For contingent and miscellaneous expenses of the Civil Service Commission, including furniture and other equipment and repairs thereto; supplies; advertising; telegraph, telephone, and laundry service; freight and express charges; street-car fares not to exceed $300; stationery; purchase and exchange of law books, books of reference, directories, [payment in advance for] subscriptions to newspapers and periodicals, not to exceed $1,000; charts; purchase, exchange, maintenance, and repair of motor trucks, motor cycles, and bicycles; maintenance and repair of a motor-propelled passenger-carrying vehicle, to be used only for official purposes; garage rent; postage stamps to prepay postage on matter addressed to Postal Union countries; special-delivery stamps; and other like miscellaneous necessary expenses not hereinbefore provided for, [$40,000] *$37,000 (act Feb. 23, 1931, vol. 46, p. 1358).*

Estimate 1933, **$37,000** Appropriated 1932, **$40,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$14,415	$15,155	$17,833
04 Storage and care of motor vehicles	400	400	917
05 Communication service	8,300	8,300	8,722
07 Transportation of things	2,500	2,500	995
12 Repairs and alterations	1,025	1,025	1,066
13 Special and miscellaneous current expenses	500	500	627
30 Equipment	9,860	10,860	19,435
Total	37,000	38,740	49,595
Deduct amount received by transfer from allotment, individual records, civil-service retirement and disability fund			−7,212
Add amount transferred to Personnel Classification Board			+240
Savings and postponements		+1,260	
Unobligated balance			+2,377
Total estimate or appropriation	37,000	40,000	45,000

Rent, Civil Service Commission—

[For rent of building for the Civil Service Commission, $24,592, if space can not be assigned by the Public Buildings Commission in other buildings under the control of that commission] *(act Feb. 23, 1931, vol. 46, p. 1359).*

Appropriated 1932, **$24,592**

NOTE.—Included in estimate of Office of Public Buildings and Public Parks of the National Capital for fiscal year 1933.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
1101 Rent of office building			$8,197
Add amount transferred to Public Buildings and Public Parks		$24,592	+16,395
Total estimate or appropriation		24,592	24,592

Printing and Binding, Civil Service Commission—

For all printing and binding for the Civil Service Commission, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [$58,000] *$54,000 (act Feb. 23, 1931, vol. 46, p. 1359).*

Estimate 1933, **$54,000** Appropriated 1932, **$58,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
0211 Printed forms and letterheads	$49,000	$48,000	$51,396
0800 Printing and binding (annual reports, pamphlets, binding, etc.)	5,000	6,000	5,977
Total	54,000	54,000	57,373
Deduct amount received by transfer from allotment, individual records, civil service retirement and disability fund			−541
Savings and postponements		+4,000	
Unobligated balance			+9,168
Total estimate or appropriation	54,000	58,000	66,000

Total, Civil Service Commission, annual appropriations, general fund:

Estimate 1933, **$1,542,720** Appropriated 1932, **$1,658,342**

COMMISSION OF FINE ARTS

Expenses, Commission of Fine Arts—

For expenses made necessary by the Act entitled "An Act establishing a Commission of Fine Arts," approved May 17, 1910 (U. S. C., title 40, sec. 104), including the purchase of periodicals, maps, and books of reference, and payment of actual traveling expenses of the members and secretary of the commission in attending meetings and committee meetings of the commission either within or outside of the District of Columbia, to be disbursed on vouchers approved by the commission, $9,475, of which amount not to exceed $6,200 may be expended for personal services in the District of Columbia *(U. S. C., title 40, secs. 104–106; act Feb. 23, 1931, vol. 46, p. 1359).*

Estimate 1933, **$9,475** Appropriated 1932, **$9,475**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
Junior administrative officer (secretary).						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Senior stenographer (stenographer and typewriter).						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Assistant messenger (messenger boy).						
Total number of positions	3					
Total personal services, departmental		6,200		6,200		6,200
Deduct savings						249
01 Net personal services, departmental		6,200		6,200		5,951

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Expenses, Commission of Fine Arts—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$265	$265	$532
05 Communication service	80	80	142
06 Travel expenses	2,400	2,400	2,254
08 Photographing and photographs and prints	200	200	245
Total other expenditures	2,945	2,945	3,173
Grand total	9,145	9,145	9,124
Add amount transferred to Department of the Interior (Geological Survey)	+250	+250	+299
Add amount transferred to Department of the Interior (contingent fund)	+80	+80	+79
Unobligated balance			+2
Total estimate or appropriation	9,475	9,475	9,504

Printing and Binding, Commission of Fine Arts.—

For all printing and binding for the Commission of Fine Arts, $300 (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1359*).

Estimate 1933, **$300** Appropriated 1932, **$300**

08 Printing and binding: Expenditures—1933, $300; 1932, $300; 1931, $260.

Total, Commission of Fine Arts, annual appropriations, general fund:

Estimate 1933, **$9,775** Appropriated 1932, **$9,775**

EMPLOYEES' COMPENSATION COMMISSION

Salaries and Expenses, United States Employees' Compensation Commission—

For three commissioners and other personal services in the District of Columbia, including not to exceed $1,000 for temporary experts and assistants in the District of Columbia and elsewhere, to be paid at a rate not exceeding $8 per day, and for personal services in the field; for furniture and other equipment and repairs thereto; law books, books of reference, periodicals; stationery and supplies; traveling expenses; fees and mileage of witnesses; contract stenographic reporting services without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5); rent at the seat of government and elsewhere; and miscellaneous items, [$522,980] *$498,926 (U. S. C., title 5, sec. 782; U. S. C., Supp. IV, title 33, secs. 901–950; acts May 17, 1928, vol. 45, p. 600; Feb. 23, 1931, vol. 46, p. 1359).*

Estimate 1933, **$498,926** Appropriated 1932, **$522,980**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Commissioner.	*3*	*$8,500*	*3*	*$8,500*	*3*	*$8,500*
Grade 13, $5,000–$6,400; average, $6,000—Deputy commissioner (District of Columbia).	*1*	*6,200*	*1*	*6,200*	*1*	*6,200*
Grade 12, $4,600–$5,400; average, $5,000	*2*	*5,000*	*2*	*5,000*	*2*	*5,000*
Secretary	1	5,200	1	5,200	1	5,200
Chief, claims division	1	4,800	1	4,800	1	4,800
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Disbursing and accounting officer	1	3,800	1	3,800	1	3,800
Assistant chief, claims division	1	3,200	1	3,200	1	3,200
Grade 8, $2,900–$3,500; average, $3,200—Chief investigator.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 7, $2,600–$3,200; average, $2,900	*6*	*2,700*	*6*	*2,700*	*5*	*2,720*
Examiner-investigator	5	2,680	5	2,680	4	2,700
Deputy disbursing officer	1	2,800	1	2,800	1	2,800
Grade 6, $2,300–$2,900; average, $2,600	*6*	*2,550*	*6*	*2,550*	*6*	*2,550*
Chief of division	1	2,600	1	2,600	1	2,600
Assistant to medical director	1	2,600	1	2,600	1	2,600
Assistant secretary	2	2,600	2	2,600	2	2,600
Examiner-investigator	2	2,450	2	2,450	2	2,450
Grade 5, $2,000–$2,600; average, $2,300	*14*	*2,271*	*14*	*2,271*	*14*	*2,271*
Claim examiner	6	2,267	6	2,267	6	2,267
Clerk-secretary	8	2,275	8	2,275	8	2,275

Salaries and Expenses, United States Employees' Compensation Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980—Clerk-examiner.	*15*	*$1,980*	*15*	*$1,980*	*14*	*$1,993*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*18*	*1,710*	*18*	*1,710*	*17*	*1,715*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.	*41*	*1,516*	*41*	*1,516*	*39*	*1,520*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*8*	*1,305*	*8*	*1,305*	*8*	*1,305*
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief counsel.	*1*	*8,500*	*1*	*8,500*	*1*	*8,500*
Grade 6, $5,600–$6,400; average, $6,000—Assistant chief counsel.	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Grade 5, $4,600–$5,400; average, $5,000	*2*	*5,000*	*2*	*5,000*	*2*	*5,000*
Attorney	1	5,200	1	5,200	1	5,200
Safety engineer	1	4,800	1	4,800	1	4,800
Grade 4, $3,800–$4,600; average, $4,200—Chief statistician.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	*2*	*3,450*	*2*	*3,450*	*2*	*3,450*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,340*	*3*	*1,340*	*3*	*1,340*
Messenger	2	1,380	2	1,380	2	1,380
Guard	1	1,260	1	1,260	1	1,260
Total number of positions	127		127		122	
Total personal services, departmental		287,700		287,700		278,800
Comparison with prior fiscal year— 1932 Increase in force net $8,900.						
Deduct savings		2,640		7,700		11,246
Net permanent personal services, departmental		285,060		280,000		267,554
Salaries, temporary employees, departmental		1,500		1,500		1,760
Total personal services, departmental		286,560		281,500		269,314
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average $7,000—Deputy commissioner.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Salary range, $5,600–$6,400; average, $6,000—Deputy commissioner.	*11*	*5,673*	*11*	*5,673*	*11*	*5,673*
Salary range, $2,600–$3,200; average, $2,900—Examiner-investigator.	*12*	*2,842*	*12*	*2,842*	*13*	*2,823*
Salary range, $2,000–$2,600; average, $2,300—Senior clerk.	*13*	*2,023*	*13*	*2,023*	*13*	*2,023*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*24*	*1,665*	*24*	*1,665*	*26*	*1,662*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*5*	*1,500*	*5*	*1,500*	*5*	*1,500*
Salary range, $1,200–$1,620; average, $1,440—Underclerk.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of employees	67		67		70	
Total permanent salaries, field service		179,080		179,080		184,920
Comparison with prior fiscal year— 1932 Decrease in force net $5,840.						
Deduct savings		1,000		6,080		15,376
Net permanent personal services, field		178,080		173,000		169,544
Salaries, temporary employees, field		1,000		1,000		1,070
Total personal services, field		179,080		174,000		170,614
Personal services		465,640		455,500		439,928
0150 Medical examination		21,000		21,000		20,465
01 Total personal services		486,640		476,500		460,393
OTHER EXPENDITURES						
02 Supplies and materials		5,000		5,000		4,472
05 Communication service		4,580		4,580		4,397
06 Travel expenses		26,340		28,000		27,592
08 Stenographic reporting service		20,000		20,000		19,485
11 Rents		12,346		12,346		12,140
12 Repairs		600		600		516
13 Miscellaneous		500		500		501
30 Equipment		3,500		4,000		3,522
Total other expenditures		72,866		75,026		72,625
Grand total		559,506		551,526		533,018
Deduct amount received from District of Columbia		−62,000		−60,000		−60,000
Add amount paid to Department of Interior		+1,420		+1,420		+1,422
Savings and postponements				+30,034		
Unobligated balance						+26,560
Total estimate or appropriation		498,926		522,980		501,000

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Printing and Binding, United States Employees' Compensation Commission—

For all printing and binding for the Employees' Compensation Commission, $8,000 (*U. S. C., title 31, sec. 586; act Feb. 23, 1931, vol. 46, p. 1359*).

Estimate 1933, **$8,000** Appropriated 1932, **$8,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
08 Printing and binding	$9,000	$7,000	$6,648
Deduct amount received by transfer from District of Columbia	−1,000	−3,000	−3,000
Savings and postponements		+4,000	
Unobligated balance			+5,352
Total estimate or appropriation	8,000	8,000	9,000

Employees' Compensation Fund—

Employees' compensation fund: For the payment of compensation provided by "An Act to provide compensation for employees of the United States suffering injuries while in the performance of their duties, and for other purposes," approved September 7, 1916 (U. S. C., title 5, sec. 785), including medical examinations, traveling and other expenses, and loss of wages payable to employees under sections 21 and 22; all services, appliances, and supplies provided by section 9 as amended, including payments to Army and Navy Hospitals; the transportation and burial expenses provided by sections 9 and 11; and advancement of costs for the enforcement of recoveries provided in sections 26 and 27 where necessary, accruing during the fiscal year [1932] *1933* or in prior fiscal years, [$4,200,000] *$4,450,000* (*U. S. C., title 5, sec. 785; U. S. C., Supp. IV, title 5, secs. 756–773; acts Feb. 23, 1931, vol. 46, p. 1359*).

Estimate 1933, **$4,450,000** Appropriated 1932, **$4,200,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Disability compensation	$2,400,000	$2,000,000	$2,070,658
Lump-sum awards (disability)	20,000	10,000	3,402
Medical and hospital treatment and supplies	700,000	675,000	676,817
Transportation (secs. 9 and 21)	45,000	42,000	41,128
Death compensation	1,490,000	1,430,000	1,359,256
Lump-sum awards (death)	2,000	1,500	
Burial expenses	35,000	35,000	34,180
Embalming and transportation (sec. 11)	5,000	4,000	3,606
Court costs	3,000	2,500	1,151
Total	4,450,000	4,200,000	4,190,198

Comparison of average monthly expenditures from the employees' compensation fund for the fiscal years 1928 to 1931, inclusive, with the estimated cost for 1932 and 1933

	Net disbursements				Estimated monthly average	
	Fiscal year 1928	Fiscal year 1929	Fiscal year 1930	Fiscal year 1931	1932	1933
Disability compensation	$127,106	$141,907	$162,130	$172,555	$166,667	$180,000
Lump-sum awards (disability)	5,177	3,245	1,700	284	833	833
Medical and hospital treatment and supplies	39,047	44,944	49,486	56,401	56,250	58,333
Transportation (secs. 9 and 21)	2,126	2,547	2,875	3,427	3,500	3,750
Death compensation	94,425	100,052	113,090	113,271	119,167	124,166
Lump-sum awards (death)	976	450	500		125	167
Burial expenses	2,875	2,728	3,335	2,848	2,917	2,917
Embalming and transportation (sec. 11)	282	312	438	301	333	417
Net court costs	323	Cr. 150	208	96	208	250
Total, per month	272,337	296,035	333,764	349,183	350,000	370,833
Total, per year	3,268,055	3,552,399	4,005,171	4,190,198	4,200,000	4,450,000

The above disbursements are net, after taking into account the refunds received from third party cases under sections 26 and 27 of the act. The amounts of these refunds were as follows: Fiscal year 1928, $47,637.91; fiscal year 1929, $76,722.45; fiscal year 1930, $43,582.50; fiscal year 1931, $48,662.

Total, Employees' Compensation Commission, annual appropriations, general fund:

Estimate 1933, **$4,956,926** Appropriated 1932, **$4,730,980**

Trust fund:

Relief and Rehabilitation, Longshoremen's and Harbor Workers' Compensation Act, Trust Fund—

Trust fund created by section 44 of the act of March 4, 1927 (U. S. C., Supp. IV, title 33, sec. 944), from the amount received as compensations for death of an employee where no person is entitled to compensation for such death and from fines and penalties collected; to be used for the payment of additional compensation under the provisions of subdivisions (f) and (g) of section 8 of the act of March 4, 1927 (*U. S. C., Supp. IV, title 33, sec. 908*).

Estimate 1933, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Relief and rehabilitation	$3,000	$3,000	$1,818.04
Investment	27,000	27,000	19,858.91
Total estimate or appropriation	30,000	30,000	21,676.95

Total, Employees' Compensation Commission, general and trust funds:

Estimate 1933, **$4,986,926** Appropriated 1932, **$4,730,980**

FEDERAL BOARD FOR VOCATIONAL EDUCATION

Permanent appropriations:

Cooperative Vocational Education in Agriculture (*U. S. C., title 20, sec. 12*).

Estimate 1933, **$3,027,000** Appropriated 1932, **$3,027,000**

Cooperative Vocational Education, Trades and Industries (*U. S. C., title 20, sec. 13*).

Estimate 1933, **$3,050,000** Appropriated 1932, **$3,050,000**

Cooperative Vocational Education, Teachers, etc. (*U. S. C., title 20, sec. 14*).

Estimate 1933, **$1,090,000** Appropriated 1932, **$1,090,000**

Salaries and Expenses, Federal Board for Vocational Education (*U. S. C., title 20, sec. 15*).

Estimate 1933, **$200,000** Appropriated 1932, **$200,000**

That there is hereby annually appropriated, out of any money in the Treasury not otherwise appropriated, the sums provided in sections 2, 3, and 4 of this act, to be paid to the respective States for the purpose of cooperating with the States in paying the salaries of teachers, supervisors, and directors of agricultural subjects, and teachers of trade, home economics, and industrial subjects; and in the preparation of teachers of agricultural, trade, industrial and home economics subjects; and the sum provided for in section 7 for the use of the Federal Board for Vocational Education for the administration of this act and for the purpose of making studies, investigations, and reports to aid in the organization and conduct of vocational education, which sums shall be expended as hereinafter provided (*U. S. C., title 20, secs. 12–15*).

Total, Federal Board for Vocational Education, permanent appropriations, general fund:

Estimate 1933, **$7,367,000** Appropriated 1932, **$7,367,000**

Cooperative appropriations

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Grants for educational purposes:			
Cooperative vocational education in agriculture	$2,987,000	$2,970,000	$2,934,841
Cooperative vocational education in trades and industries	2,974,750	2,965,000	2,940,164
Cooperative vocational education in teacher training	1,051,850	1,045,000	1,032,128
2201 Total	7,013,600	6,980,000	6,907,133
Savings and postponements	+153,400	+187,000	
Unobligated balance			+259,867
Total estimate or appropriation	7,167,000	7,167,000	7,167,000

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Federal Board for Vocational Education—Continued.

Salaries and expenses

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*4*	*$8,250*	*4*	*$8,250*	*1*	*$9,000*
Chief educationist (director)	1	9,000	1	9,000		
Chief educationist (board member)	3	8,000	3	8,000		
Grade 7, $6,500–$7,500; average $7,000					*3*	*7,000*
Head educationist (board member).						
Grade 6, $5,600–$6,400; average, $6,000	*5*	*5,960*	*5*	*5,960*	*5*	*5,960*
Principal educationist (chief of service).	4	6,000	4	6,000	4	6,000
Principal educationist (educational consultant)	1	5,800	1	5,800	1	5,800
Grade 5, $4,600–$5,400; average, $5,000	*12*	*4,917*	*12*	*4,917*	*12*	*4,917*
Senior educationist (agent, specialist).						
Grade 4, $3,800–$4,600; average, $4,200	*2*	*4,000*	*2*	*4,000*	*2*	*4,000*
Educationist (special agent).						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Senior administrative assistant (secretary and chief clerk).						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Principal clerk (disbursing officer),						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,250*	*2*	*2,250*	*2*	*2,300*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,980*	*5*	*1,980*	*4*	*2,010*
Principal stenographer.						
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,750*	*6*	*1,750*	*7*	*1,749*
Senior stenographer	5	1,740	5	1,740	6	1,740
Assistant office draftsman	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Junior operator (addressograph operator.)						
Custodial service—						
Grade 7, $1,860–$2,300; average, $1,980					*1*	*1,980*
Senior mechanic (engineer).						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,340*	*3*	*1,340*	*4*	*1,365*
Senior laborer	2	1,380	2	1,380	2	1,380
Messenger	1	1,260	1	1,260	1	1,440
Guard (watchman)					1	1,260
Grade 2, $1,080–$1,380; average, $1,230					*2*	*1,140*
Junior laborers (charwomen).						
Total number of positions	42		42		46	
Total personal services, departmental		166,300		166,300		168,980
Comparison with prior fiscal year — 1932						
Decrease in force, net	$5,700					
Increase in salaries	3,020					
Total decrease, net	2,680					
Deduct savings		1,120		300		3,659
Net personal services, departmental		165,180		166,000		165,321
Salaries and wages, temporary employees, departmental		800		300		
01 Personal services (net)		165,980		166,300		165,321
OTHER EXPENDITURES						
02 Supplies and materials				610		1,212
05 Communication service				620		1,014
06 Travel expenses		29,500		27,480		21,563
07 Transportation of things (service)				50		47
08 Printing, lithographing, and photographic prints		4,520		4,520		7,017
10 Furnishing light and power						224
12 Repairs and alterations				50		56
13 Special and miscellaneous current expenses						4
30 Equipment				370		613
Total other expenditures		33,020		33,700		
Grand total		200,000		200,000		197,071
Unobligated balance						+3,054
Deduct amount received from U. S. Housing Corporation						−125
Total estimate or appropriation		200,000		200,000		200,000

Annual appropriations:

Salaries and Expenses, Board Proper—

[Salaries and expenses: For an additional amount for salaries and expenses of the Federal Board for Vocational Education, including the same objects specified in section 7 of the Act entitled "An Act to provide for the promotion of vocational education, and so forth," approved February 23, 1917, as amended (U. S. C., title 20, sec. 15), $5,000] (*act Feb. 23, 1931, vol. 46, p. 1359*).

Appropriated 1932, **$5,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Travel expenses		$5,000	$10,210
Unobligated balance			+3,190
Total appropriation		5,000	13,400

Promotion of Vocational Education in Hawaii—

Cooperative vocational education in agriculture.

Est. 1933, $10,000 App. 1932, $10,000

Cooperative vocational education in trades and industries.

Est. 1933, $10,000 App. 1932, $10,000

Cooperative vocational education, teachers, etc.

Est. 1933, $10,000 App. 1932, $10,000

For extending to the Territory of Hawaii the benefits of the Act entitled "An Act to provide for the promotion of vocational education; to provide for cooperation with the States in the promotion of such education in agriculture and the trades and industries; to provide for cooperation with the States in the preparation of teachers of vocational subjects; and to appropriate money and regulate its expenditure," approved February 23, 1917 (U. S. C., title 20, secs. 11–18), in accordance with the provisions of the Act entitled "An Act to extend the provisions of certain laws to the Territory of Hawaii," approved March 10, 1924 (U. S. C., title 20, sec. 29) $30,000 (*act Feb. 23, 1931, vol. 46, p. 1360*).

Estimate 1933, **$30,000** Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Grants for educational purposes, Territory of Hawaii:			
Cooperative vocational education in agriculture	$10,000	$10,000	$10,000
Cooperative vocational education in trades and industries	10,000	10,000	8,727
Cooperative vocational education in teacher training	10,000	10,000	10,000
Total	30,000	30,000	28,727
Unobligated balance			+1,273
2201 Total estimate or appropriation	30,000	30,000	30,000

Cooperative Vocational Education in Agriculture and Home Economics—

Cooperative vocational education in agriculture and home economics: For carrying out the provisions of section 1 of the Act entitled "An Act to provide for the further development of vocational education in the several States and Territories," approved February 5, 1929 (U. S. C., Supp. [III] *IV*, title 20, secs. 15a, 15c), [$1,400,000] *$1,500,000*: *Provided*, That the apportionment to the States shall be computed on the basis of not to exceed $1,500,000 for the fiscal year [1932] *1933* as authorized by the Act approved February 5, 1929 (U. S. C., Supp. [III] *IV*, title 20, secs. 15a, 15c) (*act Feb. 23, 1931, vol. 46, p. 1360*).

Estimate 1933, **$1,500,000** Appropriated 1932, **$1,400,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Grants for educational purposes:			
Cooperative vocational education in agriculture	$750,000	$700,000	$478,427
Cooperative vocational education in home economics	750,000	700,000	484,379
2201 Total estimate or appropriation	1,500,000	1,400,000	962,806

Salaries and Expenses, Further Development of Vocational Education—

Salaries and expenses: For carrying out the provisions of section 2 of the Act entitled "An Act to provide for the further development of vocational education in the several States and Territories," approved February 5, 1929 (U. S. C., Supp. [III] *IV*, title 20, secs. 15b, 15c), [$94,380] *$93,805*, of which amount not to exceed [$68,500] $65,000 may be expended for personal services in the District of Columbia (*act Feb. 23, 1931, vol. 46, p. 1360*).

Estimate 1933, **$93,805** Appropriated 1932, **$94,380**

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Salaries and Expenses, Further Development of Vocational Education—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal Educationist (chief of research).	1	$5,600	1	$5,600		
Grade 5, $4,600–$5,400; average, $5,000—Senior educationist (agent, specialist).	5	4,760	5	4,760	6	$4,733
Grade 4, $3,800–$4,600; average, $4,200—Educationist (special agent).	5	3,960	5	3,960	5	3,960
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Assistant editor.					1	2,600
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk (auditor of State accounts).	1	2,500	1	2,500	1	2,500
Grade 4, $1,800–$2,160; average, $1,980—Principal stenographer.	1	2,040	1	2,040	1	2,040
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	4	1,665	4	1,665	5	1,680
Grade 2, $1,440–$1,800; average, $1,620—Senior typist.	2	1,590	2	1,590	2	1,590
Total number of positions	19		19		21	
Total personal services, departmental		63,580		63,580		66,920
Comparison with prior fiscal year— 1932						
Decrease in force, net $4,220						
Increase in salaries 880						
Total decrease, net 3,340						
Deduct savings		500		250		5,315
Net personal services, departmental		63,080		63,330		61,605
Salaries and wages, temporary employees		300		250		1,416
01 Personal services (net)		63,380		63,580		63,021
OTHER EXPENDITURES						
02 Supplies and materials		1,900		1,980		1,193
05 Communication service		1,275		775		181
06 Travel expenses		19,160		18,960		15,677
07 Transportation of things (service)		60		10		15
08 Printing, lithographing, and photographic prints		7,205		8,200		3,778
12 Repairs and alterations		50		25		43
13 Special and miscellaneous current expenses		25		25		
30 Equipment		750		825		2,512
Total other expenditures		30,425		30,800		23,400
Grand total		93,805		94,380		86,421
Deduct savings and postponements				−1,380		
Unobligated balance				+1,380		+8,579
Total estimate or appropriation		93,805		94,380		95,000

Cooperative Vocational Rehabilitation of Persons Disabled in Industry—

Cooperative Vocational Rehabilitation of Persons Disabled in Industry—Rehabilitation: For carrying out the provisions of the Act entitled "An Act to provide for the promotion of vocational rehabilitation of persons disabled in industry or otherwise and their return to civil employment," approved June 2, 1920 (U. S. C., title 29, sec. 35), as amended by the Act of June 5, 1924 (U. S. C., title 29, sec. 31), and the Act of June 9, 1930, $1,097,000 (*U. S. C., title 29, secs. 31, 35; acts June 9, 1930, vol. 46, p. 524; Feb. 23, 1931, vol. 46, p. 1360*).

Estimate 1933, **$1,097,000** Appropriated 1932, **$1,097,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
2204 Grants for vocational rehabilitation of persons disabled in industry	$1,097,000	$997,000	$815,665
Savings and postponements		+100,000	
Unobligated balance			+84,335
Total estimate or appropriation	1,097,000	1,097,000	900,000

Salaries and Expenses, Vocational Rehabilitation of Persons Disabled in Industry—

Salaries and expenses: For making studies, investigations, and reports regarding the vocational rehabilitation of disabled persons and their placements in suitable or gainful occupations, and for the administrative expenses of said board incident to performing the duties imposed by the Act of June 2, 1920 (U. S. C., title 29, sec. 35) as amended by the Act of June 5, 1924 (U. S. C., title 29, sec. 31), and the Act of June 9, 1930, including salaries of such assistants, experts, clerks, and other employees, in the District of Columbia or elsewhere, as the board may deem necessary, actual traveling and other necessary expenses incurred by the members of the board and by its employees, under its orders; including attendance at meetings of educational associations and other organizations, rent and equipment of offices in the District of Columbia, and elsewhere, purchase of books of reference, law books, and periodicals, newspapers not to exceed $50, stationery, typewriters and exchange thereof, miscellaneous supplies, postage on foreign mail, printing and binding, and all other necessary expenses, $77,860, of which amount not to exceed $56,880 may be expended for personal services in the District of Columbia (*U. S. C., title 29, secs. 31, 35; acts June 9, 1930, vol. 46, p. 524; Feb. 23, 1931, vol. 46, p. 1360*).

Estimate 1933, **$77,860** Appropriated 1932, **$77,860**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal educationist (chief of service).	1	$6,200	1	$6,200	1	$6,200
Grade 5, $4,600–$5,400; average, $5,600—Senior educationist (agent).	5	4,880	5	4,880	5	4,880
Subprofessional service—						
Grade 5, $1,800–$2,600; average, $1,980—Library assistant.	1	2,040	1	2,040	1	2,040
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk-stenographer.	1	2,700	1	2,700	1	2,700
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	2	2,200	2	2,200	2	2,150
Grade 4, $1,800–$2,160; average, $1,980—Principal stenographer.	2	2,010	2	2,010	2	2,010
Grade 3, $1,620–$1,980; average, $1,800	5	1,728	5	1,728	4	1,755
Assistant clerk	1	1,800	1	1,800	1	1,800
Senior stenographer	4	1,710	4	1,710	3	1,740
Grade 1, $1,260–$1,620; average, $1,440—Underoperator office devices (telephone operator).	1	1,260	1	1,260	1	1,380
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	1	1,620	1	1,620	1	1,620
Grade 4, $1,320–$1,680; average, $1,500—Undermechanic (fireman).					1	1,440
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.					1	1,260
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer (charwoman).					2	1,200
Total number of positions	19		19		22	
Total personal services, departmental		55,280		55,280		58,780
Comparison with prior fiscal year— 1932						
Decrease in force, net $3,500						
Deduct savings		−300		−300		−2,263
Net personal services, departmental		54,980		54,980		56,517
Salaries and wages, temporary help, departmental				300		
01 Personal services (net)		54,980		55,280		56,517
OTHER EXPENDITURES						
02 Supplies and materials		1,860		1,415		2,208
05 Communication service		890		915		852
06 Travel expenses		14,130		14,250		14,756
07 Transportation of things (service)		60		60		35
08 Printing, lithographing, and photographic prints		5,000		5,000		992
12 Repairs and alterations		100		100		198
13 Special and miscellaneous current expenses		90		90		10
30 Equipment		750		750		1,239
Total other expenditures		22,880		22,580		20,290
Grand total		77,860		77,860		76,807
Deduct savings and postponements				−1,860		
Unobligated balance				+1,860		+3,193
Total estimate or appropriation		77,860		77,860		80,000

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Cooperative Vocational Rehabilitation, District of Columbia—

Cooperative vocational rehabilitation of disabled residents of the District of Columbia: For personal services, printing and binding, travel and subsistence, and payment of expenses of training, placement, and other phases of rehabilitating disabled residents of the District of Columbia under the provisions of the Act entitled "An Act to provide for the vocational rehabilitation of disabled residents of the District of Columbia," approved February 23, 1929 (U. S. C., Supp. [III] *IV*, title 29, secs. 47–47e), $14,740 (*act Feb. 23, 1931, vol. 46, p. 1360*).

Estimate 1933, **$14,740** Appropriated 1932, **$14,740**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 5, $4,600–$5,400; average, $5,000 Senior educationist (supervisor).	*1*	*$4,600*	*1*	*$4,600*		
	Grade 4, $3,800–$4,600; average, $4,400 Educationist (supervisor).	*1*	*4,000*	*1*	*4,000*	*2*	*$4,100*
	Clerical, administrative, and fiscal service—						
	Grade 3, $1,620–$1,980; average, $1,800 Senior stenographer.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
	Total number of positions	3		3		3	
	Total personal services, departmental		10,280		10,280		9,880
	Comparison with prior fiscal year— 1932						
	Increase in salaries $400						
	Required to meet reallocation						132
01	Personal services, departmental (net)		10,280		10,280		10,012
	OTHER EXPENDITURES						
02	Supplies and materials		200		200		148
03	Expenses of training, placement, and other phases of rehabilitating disabled persons		18,260		18,260		11,362
05	Communication service						1
06	Travel expenses		700		700		541
08	Printing, lithographing, and photographic prints		200		200		
30	Equipment		100		100		83
	Total other expenditures		19,460		19,460		12,135
	Grand total		29,740		29,740		22,147
	Deduct savings and postponements				−1,740		
	Deduct amount transferred from the District of Columbia		−15,000		−15,000		−15,000
	Unobligated balance				+1,740		+7,853
	Total estimate or appropriation		14,740		14,740		15,000

Promotion of Vocational Education in Porto Rico—

Cooperative vocational education in agriculture

Est. 1933, $30,000

Cooperative vocational education in home economics

Est. 1933, $30,000

Cooperative vocational education in trades and industries

Est. 1933, $30,000

Cooperative vocational education, teacher training, etc.

Est. 1933, $15,000

For extending to Porto Rico the benefits of the Act entitled "An act to provide for the promotion of vocational education; to provide for cooperation with the States in the promotion of such education in agriculture and the trades and industries; to provide for cooperation with the States in the preparation of teachers of vocational subjects; and to appropriate money and regulate its expenditure," approved February 23, 1917 (U. S. C., title 20, secs. 11–18), in accordance with the provisions of the Act entitled "An Act to extend the provisions of certain laws relating to vocational education and civilian rehabilitation to Porto Rico," approved March 3, 1931 (U. S. C., title 20, secs. 11–18; title 29, secs. 31–35; U. S. C., Supp. IV, title 20, secs. 15a–15c; act Mar. 3, 1931, vol. 46, p. 1489) (submitted).

Estimate 1933, **$105,000**

Promotion of Vocational Education in Porto Rico—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Grants for educational purposes, Porto Rico:			
	Cooperative vocational education in agriculture	$30,000		
	Cooperative vocational education in home economics	30 000		
	Cooperative vocational education in trades and industries	30,000		
	Cooperative vocational education, teacher training, etc.	15,000		
2201	Total estimate	105,000		

Appropriations available to the Federal Board for Vocational Education for salaries and expenses shall be available for expenses of attendance at meetings of educational associations and other organizations which in the discretion of the board are necessary for the efficient discharge of its responsibilities (*act Feb. 23, 1931, vol. 46, p. 1361*).

Total, Federal Board for Vocational Education, annual appropriations, general fund:

Estimate 1933, **$2,918,405** Appropriated 1932, **$2,718,980**

Total under Federal Board for Vocational Education, general fund:

Estimate 1933, **$10,285,405** Appropriated 1932, **$10,085,980**

FEDERAL FARM BOARD

Agricultural Marketing, Revolving Fund—

[For an additional amount for carrying into effect the provisions of the Act entitled the "Agricultural Marketing Act," approved June 15, 1929, including all necessary expenditures authorized therein, $100,000,000, which amount shall become a part of the revolving fund to be administered by the Federal Farm Board as provided in such Act] (*act Feb. 23, 1931, vol. 46, p. 1361*).

Appropriated 1932, **$100,000,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Loans:			
	Expenditures	$400,000,000	$460,000,000	$470,487,579
	Repayments	385,000,000	325,000,000	280,776,668
50	Net cash expenditures	15,000,000	135,000,000	189,710,911
	Deduct interest on loans collected	−4,000,000	−3,000,000	−4,076,616
	Deduct in 1931 amount of 1930 appropriation available in 1931			−94,646,539
	Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−59,012,244	+59,012,244
	Deduct in 1933 and add in 1932 amount of 1932 appropriation available in 1933	−27,012,244	+27,012,244	
	Unobligated balance 1933	+16,012,244		
	Total estimate or appropriation		100,000,000	150,000,000

Administrative Expenses, Federal Farm Board—

For salaries and expenses in accordance with the provisions of the "Agricultural Marketing Act," approved June 15, 1929, and the Act creating a Division of Cooperative Marketing in the Department of Agriculture, approved July 2, 1926, including stenographic reporting services to be obtained by the board through the civil service, by contract or otherwise; not to exceed $750 for newspapers and clippings; membership fees or dues in organizations which issue publications to members only or to members at a lower price than to others, payment for which may be made in advance;

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manuscripts, data, and special reports by purchase or by personal services without regard to the provisions of any other Act; to procure supplies and services without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) when the aggregate amount involved does not exceed $50; purchase and exchange, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles and motor trucks to be used only for official purposes; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; garage rental in the District of Columbia and elsewhere; traveling expenses, including attendance at meetings concerned with the work of the Federal Farm Board; payment of actual transportation expenses and not to exceed $10 per diem to cover subsistence and other expenses while in conference and en route from and to his home to any person other than an employee or a member of an advisory commodity committee whom the board may from time to time invite to the city of Washington and elsewhere for conference and advisory purposes in furthering the work of the board; the employment of persons, firms, and others for the performance of special services, including legal services and other miscellaneous expenses: *Provided*, That during the fiscal year [1932] *1933*, when the Federal Farm Board requires cooperative work by any department or independent establishment of the Government within the scope of the functions of such department or establishment and which such department or establishment is unable to perform within the limits of its appropriations, the Federal Farm Board may transfer from this appropriation to such department or establishment, with the approval of the head thereof, such sum or sums for direct expenditure as may be necessary for the performance of such additional work, [$1,900,000] *$1,880,000* (*U. S. C., Supp. IV, title 7, secs. 521–535f; acts June 18, 1929, vol. 46, p. 28; Feb. 23, 1931, vol. 46, p. 1361*).

Estimate 1933, **$1,880,000** Appropriated 1932, **$1,900,000**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 9, in excess of $9,000	*9*	*$12,889*	*9*	*$12,889*	*9*	*$12,889*
Member of board	8	12,000	8	12,000	8	12,000
General counsel	1	20,000	1	20,000	1	20,000
Grade 8, $8,000–$9,000; average, $8,500	*1*	*8,500*	*1*	*8,500*	*1*	*8,500*
Secretary.						
Grade 7, $6,500–$7,500; average, $7,250	*4*	*6,500*	*4*	*6,500*	*4*	*6,500*
Head agricultural economist	1	6,500	1	6,500	1	6,500
Head economist	2	6,500	2	6,500	2	6,500
Head attorney	1	6,500	1	6,500	1	6,500
Grade 6, $5,600–$6,400; average, $6,100	*15*	*5,653*	*15*	*5,653*	*8*	*5,700*
Chief of section	1	6,000	1	6,000	1	6,000
Principal agricultural economist	9	5,644	9	5,644	6	5,667
Principal examiner	1	5,600	1	5,600	1	5,600
Principal attorney	2	5,600	2	5,600		
Principal economist	2	5,600	2	5,600		
Grade 5, $4,600–$5,400; average, $5,000	*14*	*4,729*	*14*	*4,729*	*11*	*4,782*
Senior economist	6	4,733	6	4,733	5	4,760
Senior agricultural economist	6	4,700	6	4,700	5	4,760
Regional representative	1	5,000	1	5,000	1	5,000
Senior attorney	1	4,600	1	4,600		
Grade 4, $3,800–$4,600; average, $4,200	*7*	*3,914*	*7*	*3,914*	*8*	*3,925*
Agricultural economist	6	3,900	6	3,900	6	3,900
Legal assistant	1	4,000	1	4,000	1	4,000
Examiner					1	4,000
Grade 3, $3,200–$3,800; average, $3,500	*10*	*3,350*	*10*	*3,350*	*8*	*3,413*
Associate agricultural economist	7	3,414	7	3,414	6	3,483
Associate economist	3	3,200	3	3,200	2	3,200
Grade 2, $2,600–$3,200; average, $2,900	*10*	*2,630*	*10*	*2,630*	*8*	*2,738*
Assistant agricultural economist	3	2,600	3	2,600	1	3,000
Assistant economist	4	2,600	4	2,600	4	2,700
Assistant attorney	2	2,700	2	2,700	2	2,700
Legal assistant	1	2,700	1	2,700	1	2,700
Grade 1, $2,000–$2,600; average, $2,300	*9*	*2,000*	*9*	*2,000*	*4*	*2,100*
Junior agricultural economist	3	2,000	3	2,000	1	2,300
Junior economist	4	2,000	4	2,000		
Junior statistician	1	2,000	1	2,000	1	2,000
Junior attorney	1	2,000	1	2,000	2	2,050
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Principal administrative officer.						
Grade 12, $4,600–$5,400; average, $5,000	*6*	*4,600*	*6*	*4,600*	*0.5*	*4,600*
Assistant treasurer	1	4,600	1	4,600	0.5	4,600
Chief auditor	2	4,600	2	4,600		
Chief investigator	3	4,600	3	4,600		
Grade 11, $3,800–$4,600; average, $4,200	*5*	*4,000*	*5*	*4,000*	*3.5*	*4,171*
Administrative officer	1	4,000	1	4,000	1.5	4,130
Assistant chief examiner	4	4,000	4	4,000	2	4,200
Grade 10, $3,500–$4,100; average, $3,800	*2*	*3,600*	*2*	*3,600*	*2*	*3,600*
Senior examiner.						
Grade 9, $3,200–$3,800; average, $3,500	*6*	*3,383*	*6*	*3,383*	*4*	*3,475*
Senior administrative assistant	2	3,500	2	3,500	1	3,800
Senior field examiner	2	3,250	2	3,250	1	3,300
Senior examiner	2	3,400	2	3,400	2	3,400
Grade 8, $2,900–$3,500; average, $3,200	*3*	*2,966*	*3*	*2,966*	*1*	*3,100*
Associate accountant.						

Administrative Expenses, Federal Farm Board—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900	*10*	*$2,740*	*10*	*$2,740*	*9*	*$2,756*
Junior field examiner	3	2,900	3	2,900	3	2,900
Junior examiner	2	2,650	2	2,650	2	2,650
Junior administrative assistant	5	2,680	5	2,680	4	2,700
Grade 6, $2,300–$2,900; average, $2,600	*8*	*2,388*	*8*	*2,388*	*8*	*2,388*
Deputy disbursing officer	1	2,500	1	2,500	1	2,500
Principal draftsman	1	2,500	1	2,500	1	2,500
Principal auditing assistant	1	2,400	1	2,400	1	2,400
Principal clerk	2	2,350	2	2,350	2	2,350
Principal bookkeeper	2	2,350	2	2,350	2	2,350
Principal statistical clerk	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300	*40*	*2,088*	*40*	*2,088*	*35.3*	*2,125*
Senior statistical clerk					0.3	2,000
Senior clerk	17	2,112	17	2,112	16	2,150
Senior clerk-stenographer	23	2,070	23	2,070	19	2,105
Grade 4, $1,800–$2,160; average, $1,980	*34*	*1,828*	*34*	*1,828*	*23*	*1,842*
Clerk	18	1,850	18	1,850	16	1,856
Clerk-stenographer	7	1,800	7	1,800	5	1,800
Stenographer	7	1,800	7	1,800		
Head operator (office devices)	1	1,860	1	1,860	1	1,860
Office draftsman	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*65*	*1,655*	*65*	*1,655*	*42*	*1,680*
Senior stenographer	31	1,657	31	1,657	20	1,677
Assistant clerk	31	1,657	31	1,657	20	1,677
Assistant draftsman	2	1,620	2	1,620	1	1,620
Senior operator	1	1,620	1	1,620	1	1,860
Grade 2, $1,440–$1,800; average, $1,620	*81*	*1,494*	*81*	*1,494*	*63*	*1,511*
Junior draftsman	3	1,460	3	1,460	1	1,500
Junior clerk	29	1,506	29	1,506	21	1,534
Junior stenographer	12	1,450	12	1,450	11	1,467
Junior clerk-typist	30	1,508	30	1,508	28	1,509
Junior operator (office devices)	7	1,474	7	1,474	2	1,590
Grade 1, $1,260–$1,620; average, $1,440	*28*	*1,281*	*28*	*1,281*	*12*	*1,310*
Junior typist	13	1,260	13	1,260	2	1,260
Underclerk	10	1,284	10	1,284	6	1,300
Underoperator (office devices)	5	1,332	5	1,332	4	1,350
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*2*	*1,200*	*2*	*1,200*	*2.4*	*1,200*
Senior laborer					0.4	1,200
Chauffeur	1	1,200	1	1,200	1	1,200
Guard (watchman)	1	1,200	1	1,200	1	1,200
Grade 2, $1,080–$1,380; average, $1,230	*9*	*1,087*	*9*	*1,087*	*9*	*1,120*
Assistant messenger.						
Grade 1, $600–$840; average, $720	*3*	*600*	*3*	*600*	*3*	*600*
Junior messenger.						
Experts—						
Salary range, $8,000 and over	*4*	*8,750*	*4*	*8,750*	*4*	*8,750*
Special executive officer (chief of loan division)	1	10,000	1	10,000	1	10,000
Chief economist (chief of division)	1	9,000	1	9,000	1	9,000
Assistant to chairman	1	8,000	1	8,000	1	8,000
Director of information	1	8,000	1	8,000	1	8,000
Salary range, $6,500–$7,500	*5*	*7,000*	*5*	*7,000*	*5*	*7,000*
Assistant secretary	1	7,500	1	7,500	1	7,500
Treasurer and assistant chief of division	1	7,500	1	7,500	1	7,500
Chief organization expert	2	6,750	2	6,750	2	6,750
Chief marketing expert	1	6,500	1	6,500	1	6,500
Salary range, $5,600–$6,400	*5*	*5,760*	*5*	*5,760*	*5*	*5,760*
Principal marketing expert	3	5,733	3	5,733	3	5,733
Principal attorney	2	5,800	2	5,800	2	5,800
Salary range, $4,600–$5,400	*8*	*5,050*	*8*	*5,050*	*8*	*5,050*
Consulting economist	1	5,200	1	5,200	1	5,200
Educational assistant	1	5,000	1	5,000	1	5,000
Chief auditor	1	5,000	1	5,000	1	5,000
Chief investigator	2	5,000	2	5,000	2	5,000
Senior marketing expert	3	5,067	3	5,067	3	5,067
Salary range, $3,800–$4,600	*12*	*4,317*	*12*	*4,317*	*12*	*4,317*
Economic statistician	2	4,400	2	4,400	2	4,400
Expert in marketing	5	4,160	5	4,160	5	4,160
Examiner	4	4,425	4	4,425	4	4,425
Assistant to secretary	1	4,500	1	4,500	1	4,500
Salary range, $3,000–$3,800	*6*	*3,233*	*6*	*3,233*	*5.2*	*3,269*
Associate marketing expert	2	3,400	2	3,400	2	3,400
Associate economic expert	2	3,300	2	3,300	1	3,600
Assistant economic expert	2	3,000	2	3,000	2	3,000
Organization expert					0.2	3,000
Total number of positions	422		422		319.1	
Total personal services, departmental		1,177,314		1,177,314		949,933
Comparison with prior fiscal year— 1932						
Increase in force, net $227,381						
Deduct savings		10,314		35,314		182,933
Net personal services, departmental		1,167,000		1,142,000		767,000
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000	*1*	*6,800*	*1*	*6,800*	*1*	*6,800*
Head agricultural economist.						
Salary range, $5,600–$6,400; average, $6,100	*4*	*6,000*	*4*	*6,000*	*4*	*6,000*
Field representative.						
Salary range, $4,600–$5,400; average, $5,000	*3*	*4,933*	*3*	*4,933*	*3*	*4,933*
Field representative.						
Salary range, $3,800–$4,600; average, $4,200	*2*	*4,250*	*2*	*4,250*	*2*	*4,250*
Field representative.						
Salary range, $3,200–$3,800; average, $3,500	*3*	*3,500*	*3*	*3,500*	*4*	*3,450*
Field representative	1	3,600	1	3,600	1	3,600
Field agent	2	3,450	2	3,450	2	3,450
Associate agricultural economist					1	3,300

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Administrative Expenses, Federal Farm Board—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900— Field agent.					9	$3,000
Salary range, $2,000–$2,600; average, $2,300— Field agent.	6	$2,150	6	$2,150	2	2,450
Salary range, $1,800–$2,160; average, $1,980—	13	1,805	13	1,805	9	1,807
Field agent	10	1,800	10	1,800	8	1,800
Clerk	3	1,820	3	1,820	1	1,860
Salary range, $1,620–$1,980; average, $1,800— Assistant clerk.	2	1,620	2	1,620		
Salary range, $1,200–$1,620; average, $1,440—	5	1,380	5	1,380	5	1,380
Field agent	2	1,500	2	1,500	2	1,500
Statistical clerk	2	1,350	2	1,350	2	1,350
Stenographer	1	1,200	1	1,200	1	1,200
Experts—						
Salary range, $6,500–$7,500— Head organization expert.	1	6,500	1	6,500	1	6,500
Salary range, $5,600–$6,400— Principal organization expert.	4	5,600	4	5,600	1	5,600
Salary range, $4,600–$5,400— Senior organization expert.	3	4,600	3	4,600	1	4,600
Salary range, $3,800–$4,600—	4	4,350	4	4,350	5	4,280
Field examiner	1	4,500	1	4,500	1	4,500
Organization expert	2	4,350	2	4,350	3	4,233
Economic expert in marketing	1	4,200	1	4,200	1	4,200
Salary range, $3,200–$3,800—	4	3,400	4	3,400	2	3,600
Field examiner	1	3,600	1	3,600	1	3,600
Associate organization expert	2	3,400	2	3,400	1	3,600
Associate marketing expert	1	3,200	1	3,200		
Salary range, $2,600–$3,200— Assistant organization expert.	8	2,813	8	2,813	8	2,863
Salary range, $2,000–$2,600— Junior organization expert.	2	2,250	2	2,250	1	2,500
Total number of positions	65		65		58	
Total permanent salaries, field		211,808		211,808		193,666
Comparison with prior fiscal year— 1932						
Increase in force, net 18,142						
Deduct savings		3,808		4,808		81,666
Net permanent personal services, field		208,000		207,000		112,000
Salaries and wages, temporary employees, field		22,000		25,000		20,000
Total personal services, field		230,000		232,000		132,000
01 Personal services (net)		1,397,000		1,374,000		899,000
OTHER EXPENDITURES						
02 Supplies and materials		35,000		30,000		26,847
05 Communication service		30,000		30,000		22,521
06 Travel expenses		250,000		260,000		221,344
08 Printing and binding		50,000		48,000		33,979
11 Rents		8,000		8,000		3,841
12 Repairs and alterations		5,000		5,000		6,050
13 Special and miscellaneous current expenses, including commodity advisory committees and transfer of funds to other departments for cooperative work		85,000		40,000		21,782
30 Equipment: Furniture and fixtures		20,000		20,000		28,633
Total other expenditures		483,000		441,000		365,000
Grand total		1,880,000		1,815,000		1,264,000
Add amount transferred to Department of Agriculture				+9,000		+170,000
Savings and postponements				+76,000		
Unobligated balance						+466,000
Total estimate of appropriation		1,880,000		1,900,000		1,900,000

Total, Federal Farm Board, annual appropriations, general fund:

Estimate 1933, **$1,880,000** Appropriated 1932, **$101,900,000**

FEDERAL OIL CONSERVATION BOARD

Federal Oil Conservation Board—

For the expenses of the Federal Oil Conservation Board convened by the President on December 19, 1924, and for each purpose connected therewith, to be expended by the Secretary of the board under the supervision of the Secretary of the Interior, under general regulations to be approved by the board, [$20,000] *$17,500* (*acts Jan. 20, 1925, vol. 43, p. 754; Feb. 23, 1931, vol. 46, p. 1362*).

Annual appropriation, general fund:

Estimate 1933, **$17,500** Appropriated 1932, **$20,000**

Federal Oil Conservation Board—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000— Secretary and special investigator.	1	$6,000	1	$6,000	1	$6,000
Grade 4, $1,800–$2,160; average, $1,980— Principal stenographer.	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800— Senior stenographer.					0.1	1,620
Total number employees	2		2		2.1	
Salaries and wages, temporary employees		3,000		3,972		
01 Total personal services		10,980		11,952		8,016
OTHER EXPENDITURES						
05 Communication service (telegraph)		750		1,000		89
06 Travel expenses		1,250		2,500		428
08 Printing and binding		2,000		2,500		1,276
30 Equipment (furniture, furnishings, equipment)		200				
Public hearings and conferences in the field re conservation of national petroleum resources, etc		2,220		1,948		
Total other expenditures		6,420		7,948		1,793
Grand total		17,400		19,900		9,809
Add amount transferred to Interior Department for telephone service and office supplies		+100		+100		+73
Unobligated balance						+7,338
Total estimate or appropriation		17,500		20,000		17,220

FEDERAL POWER COMMISSION

Federal Power Commission—

For every expenditure requisite for and incident to the work of the Federal Power Commission as authorized by law, including *personal services;* traveling expenses, including expenses of attendance at meetings which in the discretion of the Commission are necessary for the efficient discharge of its responsibilities; contract stenographic reporting services; *reimbursement to governmental agencies of the cost of furnishing motor-driven passenger-carrying vehicle service,* and not exceeding [$1,000] *$1,500* for press-clipping service, law books, books of reference, newspapers, and periodicals, [$255,695] *$283,770,* of which amount not to exceed [$212,620] *$238,900* shall be available for personal services in the District of Columbia, including five commissioners at $10,000 each.

[Not exceeding $25,000 of any unexpended balances on June 30, 1931, of the appropriations for expenses of the Federal Power Commission, provided by the "Independent Offices Act, 1931," approved April 19, 1930, and the Second Deficiency Act, fiscal year 1930, approved July 3, 1930, is continued and made available until June 30, 1932, and the limitation for personal services in the District of Columbia, for the fiscal year 1932, contained in the "Independent Offices Act, fiscal year 1932," is hereby increased to $240,000] (*U. S. C., title 16, secs. 791–795; U. S. C., Supp. IV, title 16, secs. 792–793; acts Feb. 23, 1931, vol. 46, p. 1362; Mar. 4, 1931, vol. 46, p. 1554*).

Estimate 1933, **$283,770** Appropriated 1932, **$255,695**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	3	$8,666	3	$8,000	3	$8,000
Secretary	1	8,000	1	8,000	1	8,000
Chief engineer	1	8,000	1	8,000	0.5	8,000
General counsel	1	8,000	1	8,000	0.5	8,000
Solicitor					1	8,000
Grade 7, $6,500–$7,500; average, $7,000	2	7,000	2	7,000	0.5	6,500
Solicitor	1	7,500	1	7,500		
Assistant chief engineer	1	6,500	1	6,500	0.5	6,500
Grade 6, $5,600–$6,400; average, $6,000— Principal engineer.					0.5	5,600
Grade 5, $4,600–$5,400; average, $5,000	8	4,900	7	4,943	6.5	4,968
Senior attorney	1	5,400	1	5,400	1	5,000
Senior engineer	7	4,829	6	4,867	5.5	4,891
Grade 4, $3,800–$4,600; average, $4,200	1	3,800	1	4,400	1	4,400
Engineer			1	4,400	1	4,400
Attorney	1	3,800				
Grade 3, $3,200–$3,800; average, $3,500— Associate attorney.	2	3,200	2	3,200		

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Federal Power Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering draftsman.	*1*	*$2,800*	*1*	*$2,800*	*1*	*$2,800*
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	*1*	*1,800*	*1*	*1,800*	*0.5*	*1,800*
Clerical, administrative, and fiscal service—						
Grade 16, $9,000 and over—Commissioner.	*5*	*10,000*	*5*	*10,000*	*2.5*	*10,000*
Grade 14, $6,500–$7,500; average, $7,000—Chief accountant.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Grade 12, $4,600–$5,400; average, $5,000—Chief accountant and auditor.	*3*	*4,600*	*3*	*4,600*	*2.9*	*4,662*
Grade 11, $3,800–$4,600; average, $4,200—Assistant chief accountant and auditor.	*2*	*3,800*				
Grade 10, $3,500–$4,100; average, $3,800	*4*	*3,500*	*5*	*3,500*	*2.1*	*3,500*
Senior accountant and auditor	3	3,500	4	3,500	2.1	3,500
Junior administrative officer (administrative assistant)	1	3,500	1	3,500		
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,200*	*1*	*3,200*	*2*	*3,250*
Administrative assistant (chief clerk)					1	3,300
Associate accountant and auditor	1	3,200	1	3,200	1	3,200
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,900*		
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*4*	*2,600*	*4*	*2,577*	*1*	*2,900*
Principal clerk					1	2,900
Principal clerk-stenographer	4	2,600	4	2,577		
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,025*	*3*	*2,038*	*3.5*	*2,028*
Senior clerk-stenographer.						
Grade 4, $1,800–$2,160; average, $1,980	*7*	*1,929*	*7*	*1,929*	*6*	*1,950*
Clerk-stenographer	5	1,932	5	1,932	4	1,965
Clerk	2	1,920	2	1,920	2	1,920
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,800*	*5*	*1,764*	*6*	*1,780*
Assistant clerk-stenographer.						
Grade 2, $1,440–$1,800; average, $1,620					*1*	*1,440*
Junior clerk-stenographer.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*3*	*1,100*	*3*	*1,100*	*2.5*	*1,104*
Total number of positions	59		57		44.5	
Total personal services, departmental		238,900		230,331		169,000
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$8,569	$59,131				
Increase in salaries		2,200				
Total increase, net	8,569	61,331				
Deduct savings				9,681		25,612
Net personal services, departmental		238,900		220,650		143,388
Salaries, temporary employees, departmental				9,063		135
Total personal services, departmental		238,900		229,713		143,523
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Chief accountant and auditor.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Salary range, $3,500–$4,100; average, $3,800—Senior accountant and auditor.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*1,800*	*1*	*1,800*		
Total number of permanent positions	3		3		2	
Total permanent salaries, field		9,900		9,900		8,100
Comparison with prior fiscal year—	1932					
Increase in force, net	$1,800					
Deduct savings				360		
Net permanent personal services, field		9,900		9,540		8,100
Salaries, temporary employees, field				481		320
Total personal services, field		9,900		10,021		8,420
01 Personal services (net)		248,800		239,734		151,943
OTHER EXPENDITURES						
02 Supplies and materials (stationery and office supplies)		2,200		2,200		1,766
05 Communication service		890		890		691
06 Travel expenses		27,500		34,000		28,269
07 Transportation of things		55		56		6
08 Printing and binding, etc		1,500		2,000		609
09 Publication of notices		785		1,150		444
12 Repairs and alterations		75		75		22
13 Special and miscellaneous current expenses		345		345		205
30 Equipment		3,120		3,320		5,986
Total other expenditures		36,470		44,036		38,998
Grand total		285,270		283,770		189,941

Federal Power Commission—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Add in 1931 and deduct in 1932 amount of 1931 appropriation made available for 1932		−$25,000	+$25,000
Deduct amount available for expenditure from continuing appropriation, Federal Power Commission	−$3,000	−5,575	
Add amount transferred to Department of Interior, Geological Survey	+1,500	+2,500	+6,075
Unobligated balance			+62,404
Total estimate or appropriation	283,770	255,695	283,420

Printing and Binding, Federal Power Commission—

For all printing and binding for the Federal Power Commission, [$4,500] *$5,500 (U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1362).*

Estimate 1933, **$5,500** Appropriated 1932, **$4,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02011	Forms and stationery	$1,000	$1,000	$666
0800	Annual reports	2,400	1,816	1,639
	Rules and regulations	300	300	94
	Special publications	1,425	1,009	2,018
0800	Binding	125	125	40
13	Miscellaneous current expenses	250	250	43
	Total	5,500	4,500	4,500

Total, Federal Power Commission, annual appropriations, general fund:

Estimate 1933, **$289,270** Appropriated 1932, **$260,195**

Special fund:

Payments to States under the Federal Water Power Act—Special Fund—

SEC. 810. Disposition of charges arising from licenses.—All proceeds from any Indian reservation shall be placed to the credit of the Indians of such reservation. All other charges arising from licenses hereunder shall be paid into the Treasury of the United States, subject to the following distribution: Twelve and one-half per centum thereof is hereby appropriated to be paid into the Treasury of the United States and credited to "Miscellaneous receipts"; 50 per centum of the charges arising from licenses hereunder for the occupancy and use of public lands, national monuments, national forests, and national parks shall be paid into, reserved, and appropriated as a part of the reclamation fund created by sections 372, 373, 381, 383, 391, 392, 411, 416, 419, 421, 431, 432, 434, 439, 461, 476, 491, and 498, title 43, Public Lands; and 37½ per centum of the charges arising from licenses hereunder for the occupancy and use of national forests, national parks, public lands and national monuments, from development within the boundaries of any State, shall be paid by the Secretary of the Treasury to such State; and 50 per centum of the charges arising from all other licenses hereunder is hereby reserved and appropriated as a special fund in the Treasury to be expended under the direction of the Secretary of War in the maintenance and operation of dams and other navigation structures owned by the United States, or in the construction, maintenance, or operation of headwater or other improvements of navigable waters of the United States (*U. S. C., title 16, sec. 810*).

Estimate 1933, **$72,750** Appropriated 1932, **$58,275**

2200 Grants to States: Expenditures—1933, $72,750; 1932, $70,567; 1931, $159,126.

Total, Federal Power Commission, general and special funds:

Estimate 1933, **$362,020** Appropriated 1932, **$318,470**

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FEDERAL RADIO COMMISSION

Salaries and Expenses, Federal Radio Commission—

For five commissioners, at $10,000 each per annum, and for all other authorized expenditures of the Federal Radio Commission in performing the duties imposed by the Radio Act of 1927, as amended, including personal services, contract stenographic reporting services without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), printing and binding, rental of quarters [in the District of Columbia,] newspapers, periodicals, reference books, law books, special counsel fees, supplies and equipment, which may be purchased without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) when the aggregate amount involved does not exceed $25, traveling expenses, including expenses of attendance at meetings which in the discretion of the commission are necessary for the efficient discharge of its responsibilities, and other necessary expenses, [$465,380] *$431,360,* of which amount not to exceed [$365,880] *$376,600* may be expended for personal services in the District of Columbia (*U. S. C., Supp. IV, title 47, sec. 83; act Feb. 23, 1931, vol. 46, p. 1362*).

Annual appropriation, general fund:

Estimate 1933, **$431,360** Appropriated 1932, **$465,380**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 9, $9,000 and over	*2*	*$10,000*	*2*	*$10,000*	*2*	*$10,000*
General counsel	1	10,000	1	10,000	1	10,000
Chief engineer	1	10,000	1	10,000	1	10,000
Grade 7, $6,500–$7,500; average, $7,000	*4*	*7,500*	*4*	*7,500*	*4*	*7,500*
Assistant chief engineer	1	7,500	1	7,500	1	7,500
Assistant general counsel	3	7,500	3	7,500	3	7,500
Grade 6, $5,600–6,400; average, $6,000	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Senior attorney.						
Grade 5, $4,600–$5,400; average, $5,000	*9*	*4,689*	*8*	*4,700*	*5*	*4,760*
Scientist	1	4,800	1,	4,800	1	4,800
Engineer	5	4,680	4	4,700	3	4,733
Attorney	3	4,667	3	4,667	1	4,800
Grade 4, $3,800–$4,600; average $4,200	*4*	*3,950*	*4*	*3,950*	*2*	*4,000*
Engineer	1	4,000	1	4,000		
Attorney	3	3,933	3	3,933	2	4,000
Grade 3, $3,200–$3,800; average $3,500	*3*	*3,267*	*3*	*3,267*	*3*	*3,267*
Associate engineer	2	3,300	2	3,300	2	3,300
Associate attorney	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average $2,900	*4*	*2,600*	*4*	*2,600*	*3*	*2,600*
Assistant engineer	2	2,600	2	2,600	2	2,600
Assistant attorney	2	2,600	2	2,600	2	2,600
Subprofessional service—						
Grade 3, $1,440–$1,800; average $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Junior scientific aide.						
Clerical, administrative, and fiscal service—						
Grade 16, $9,000 and over	*5*	*10,000*	*5*	*10,000*	*5*	*10,000*
Commissioner.						
Grade 14, $6,500–$7,500; average $7,000	*1*	*6,500*	*1*	*6,500*		
Secretary.						
Grade 13, $5,600–$6,400; average, $6,000					*1*	*6,400*
Secretary.						
Grade 12, $4,600–$5,400; average, $5,000	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Administrative officer	1	4,600	1	4,600	1	4,600
Assistant chief investigator	1	4,800	1	4,800	1	4,800
Grade 11, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Administrative officer.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,600*				
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*		
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*14*	*2,186*	*14*	*2,186*	*13*	*2,192*
Senior clerk	6	2,100	6	2,100	6	2,084
Senior clerk-stenographer	7	2,286	7	2,286	6	2,334
Senior translator	1	2,000	1	2,000	1	2,000
Grade 4, $1,800–$2,100; average, $1,980	*16*	*1,882*	*16*	*1,882*	*14*	*1,899*
Clerk	7	1,877	7	1,877	6	1,860
Clerk-stenographer	9	1,887	9	1,887	8	1,928
Grade 3, $1,620–$1,980; average, $1,800	*31*	*1,707*	*28*	*1,721*	*28*	*1,721*
Assistant clerk	19	1,683	16	1,695	16	1,695
Senior stenographer	2	1,770	2	1,770	2	1,770
Assistant clerk-stenographer	9	1,753	9	1,753	9	1,753
Senior operator	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620	*26*	*1,493*	*26*	*1,493*	*26*	*1,486*
Junior clerk	11	1,505	11	1,505	11	1,505
Junior stenographer	1	1,500	1	1,500	1	1,500
Junior clerk-typist	13	1,486	13	1,486	13	1,472
Junior operator	1	1,440	1	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*4*	*1,275*	*3*	*1,280*	*3*	*1,280*
Under clerk	2	1,260	1	1,260	1	1,260
Under operator	2	1,290	2	1,290	2	1,290
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,320*	*1*	*1,320*		
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	6	1,250	6	1,250	7	1,251
Messenger	5	1,212	5	1,212	6	1,220
Minor mechanic	1	1,440	1	1,440	1	1,440
Total number of positions	137		132		122	
Total personal services, departmental		376,827		366,120		334,100

Salaries and Expenses, Federal Radio Commission—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Custodial service—Continued.			
Comparison with prior fiscal year— 1933 1932			
Increase in force, net.. $10,707 ------			
Increase in salaries---- ------- $1,320			
Deduct savings	$227	$240	$5,121
01 Net personal services, departmental	376,600	365,880	328,979
OTHER EXPENDITURES			
02 Supplies and materials	5,490	5,000	11,636
05 Communication service	3,750	3,000	3,174
06 Travel expenses	9,450	8,000	6,389
07 Transportation of things	20	15	350
08 Printing, binding, etc	32,000	29,500	32,599
11 Rents	200	----------	----------
12 Repairs and alterations	800	800	960
13 Special and miscellaneous current expense	50	----------	115
30 Equipment	3,000	3,000	13,617
Total other expenditures	54,760	49,315	68,840
Grand total	431,360	415,195	397,819
Add amount transferred to Public Buildings and Public Parks, National Capital	----------	+45,185	44,011
Savings and postponements	----------	+5,000	----------
Unobligated balance	----------	----------	+8,170
Total estimate or appropriation	431,360	465,380	450,000

FEDERAL RESERVE BOARD

Special fund:

Salaries and Expenses, Federal Reserve Board (Special Fund)—

Indefinite appropriation of the assessments upon Federal reserve banks collected and deposited in the Treasury under the act of December 23, 1913 (U. S. C., title 12, secs. 241, 243), and appropriated for expenditures under the above appropriation title (*U. S. C., title 12, sec. 243*).

Estimate 1933, **$1,692,800** Appropriated 1932, **$1,609,200**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$642,000	$650,000	$601,834
02 Supplies and materials	6,000	6,000	5,499
05 Communication service	248,000	248,000	244,165
06 Travel expenses	75,000	75,000	63,326
08 Printing, engraving, lithographing, binding, photographing, and typewriting (service)[1]	692,000	600,000	1,433,862
10 Furnishing of heat, light, power, water, and electricity (service)	1,000	1,200	777
11 Rents	16,300	16,000	15,864
12 Repairs and alterations	800	1,000	496
13 Special and miscellaneous (current expenses)	2,700	2,000	1,708
30 Equipment	9,000	10,000	7,370
Total	1,692,800	1,609,200	2,374,901

[1] Includes amounts paid to the Bureau of Engraving and Printing for printing Federal reserve notes.

FEDERAL TRADE COMMISSION

Federal Trade Commission—

For five commissioners, at $10,000 each per annum, and for all other authorized expenditures of the Federal Trade Commission in performing the duties imposed by law or in pursuance of law, including secretary to the commission and other personal services, contract stenographic reporting services [to be obtained on and after the approval of this Act by the commission, in its discretion, through the civil service or by contract, or renewal of existing contract, or otherwise,] *without reference to section 3709 of the Revised Statutes* (*U. S. C., title 41, sec. 5*); supplies and equipment, law books, books of reference, periodicals, garage rental, traveling expenses, including not to exceed $900 for expenses of attendance, when specifically authorized by the commission, at meetings concerned with the work of the Federal Trade Commission, not to exceed $300 for newspapers, not to exceed $200 for newspaper clippings, foreign postage, and witness fees, and mileage in accord-

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ance with section 9 of the Federal Trade Commission Act[, of which $150,000 shall be immediately available, $1,731,766], *$1,236,500*, of which amount not to exceed [$1,316,924] *$970,500* may be expended for personal services in the District of Columbia, including witness fees (*U. S. C., title 15, secs. 12–26, 41–51, 61–65; act Feb. 23, 1931, vol. 46, p. 1362*).

Estimate 1933, **$1,236,500** Appropriated 1932, **$1,731,766**

Federal Trade Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, $9,000 and over—Commissioner.	*5*	*$10,000*	*5*	*$10,000*	*5*	*$10,000*
Grade 14, $6,500–$7,500; average, $7,000—Secretary.	*1*	*7,000*	*1*	*7,000*	*1*	*6,400*
Grade 13, $5,600–$6,400; average, $6,000—Executive accountant and auditor.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer (assistant secretary)	*8*	*4,800*	*8*	*4,674*	*9*	*4,644*
	1	5,000	1	5,000	1	5,000
Chief accountant and auditor	2	4,700	7	4,628	8	4,600
Grade 11, $3,800–$4,600; average, $4,200—Assistant chief accountant and auditor.	*1*	*3,800*	*6*	*3,866*	*6*	*3,857*
Grade 10, $3,500–$4,100; average, $3,800	*2*	*3,550*	*3*	*3,533*	*2*	*3,533*
Senior accountant and auditor	1	3,500	2	3,500	2	3,533
Business investigator	1	3,600	1	3,600		
Grade 9, $3,200–$3,800; average, $3,500	*8*	*3,500*	*15*	*3,326*	*11*	*3,379*
Accountant and auditor	5	3,580	11	3,308	10	3,377
Business investigator	2	3,300	3	3,333	1	3,400
Senior administrative assistant (section chief)	1	3,500	1	3,500		
Grade 8, $2,900–$3,500; average, $3,200	*5*	*3,360*	*10*	*3,130*	*13*	*3,123*
Administrative assistant (section chief)	3	3,467	3	3,467	4	3,474
Associate accountant and auditor	1	2,900	5	2,900	7	2,900
Associate editor	1	3,500	1	3,500	1	3,500
Business investigator			1	2,900	1	2,900
Grade 7, $2,600–$3,200; average, $2,900	*12*	*2,866*	*17*	*2,804*	*18*	*2,778*
Junior administrative officer	4	2,950	4	2,950	5	2,940
Assistant accountant and auditor	6	2,766	11	2,715	12	2,692
Assistant editor	1	3,000	1	3,000	1	3,000
Business investigator	1	3,000	1	3,000		
Grade 6, $2,300–$2,900; average, $2,600	*18*	*2,646*	*32*	*2,506*	*34*	*2,492*
Principal clerk	8	2,862	8	2,862	10	2,800
Editorial clerk	1	2,900	1	2,900	1	2,900
Chief stenographer	1	2,600	1	2,600	1	2,600
Principal accounting and auditing assistant	6	2,340	18	2,322	19	2,303
Business investigator	2	2,600	4	2,500	3	2,367
Grade 5, $2,000–$2,600; average, $2,300	*19*	*2,286*	*44*	*2,128*	*54*	*2,094*
Senior clerk	10	2,350	10	2,350	12	2,192
Senior accounting and auditing assistant	3	2,150	22	2,024	26	2,026
Senior clerk-stenographer	3	2,267	3	2,267	3	2,300
Senior office draftsman	2	2,251	2	2,251	2	2,450
Business investigator			5	2,019	9	2,008
Head stenographer	1	2,200	1	2,200	1	2,200
Supervisor, card punching, and tabulating unit			1	2,000	1	2,000
Grade 4, $1,800–$2,160; average, $1,980	*44*	*1,943*	*55*	*1,924*	*50*	*1,830*
Clerk	25	1,938	36	1,910	32	1,875
Principal stenographer	7	1,911	7	1,911	7	1,877
Clerk-stenographer	12	1,975	12	1,975	9	2,040
Grade 3, $1,620–$1,980; average, $1,800	*52*	*1,724*	*74*	*1,693*	*69*	*1,716*
Assistant clerk	23	1,748	45	1,699	35	1,687
Assistant clerk-stenographer	10	1,727	10	1,727	6	1,947
Senior stenographer	18	1,690	18	1,690	25	1,699
Assistant office draftsman					1	1,860
Assistant clerk-typist	1	1,740	1	1,740	2	1,680
Grade 2, $1,440–$1,800; average, $1,620	*26*	*1,487*	*53*	*1,462*	*37*	*1,500*
Junior clerk	4	1,530	4	1,530	7	1,552
Junior stenographer	15	1,440	26	1,440	19	1,440
Junior clerk-typist	1	1,680	1	1,680	2	1,710
Senior typist	2	1,620	16	1,462	8	1,522
Junior operator, office devices	3	1,530	5	1,488	1	1,680
Draftsman	1	1,440	1	1,440		
Grade 1, $1,200–$1,620; average, $1,440	*2*	*1,320*	*2*	*1,320*	*9*	*1,293*
Underclerk	1	1,380	1	1,380	4	1,290
Junior typist					3	1,260
Underoperator office devices	1	1,260	1	1,260	2	1,350
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500	*2*	*8,500*	*2*	*8,500*	*2*	*8,500*
Chief counsel	1	9,000	1	9,000	1	9,000
Chief economic analyst	1	8,000	1	8,000	1	8,000
Grade 7, $6,500–$7,500; average, $7,000—Special attorney.	*4*	*7,000*	*4*	*7,000*	*5*	*6,700*
Grade 6, $5,600–$6,400; average, $6,000	*29*	*5,861*	*32*	*5,849*	*34*	*5,829*
Chief attorney	20	5,838	23	5,825	25	5,783
Chief economic analyst	9	5,911	9	5,911	8	5,950
Special expert (utility)					1	6,000
Grade 5, $4,600–$5,400; average, $5,000	*27*	*4,797*	*30*	*4,797*	*26*	*4,707*
Senior attorney	25	4,796	25	4,796	21	4,714
Senior economic analyst	2	4,800	5	4,800	5	4,680
Grade 4, $3,800–$4,600; average, $4,200	*6*	*3,933*	*9*	*3,911*	*9*	*3,857*
Attorney	4	3,950	4	3,950	4	3,880
Economic analyst	2	3,900	5	3,880	5	3,839
Grade 3, $3,200–$3,800; average, $3,500	*19*	*3,357*	*25*	*3,328*	*23*	*3,314*
Associate attorney	11	3,327	16	3,300	16	3,290
Associate economic analyst	8	3,399	9	3,377	7	3,370
Grade 2, $2,600–$3,200; average, $2,900	*3*	*2,965*	*5*	*2,820*	*6*	*2,783*
Assistant attorney	2	2,950	2	2,950	3	2,833
Economic analyst			2	2,600	2	2,600
Assistant librarian	1	3,000	1	3,000	1	3,000
Professional and scientific service—Con.						
Grade 1, $2,000–$2,600; average, $2,300	*4*	*$2,052*	*5*	*$2,041*	*4*	*$2,051*
Junior attorney	2	2,000	2	2,000	1	2,000
Junior economic analyst	2	2,103	3	2,069	3	2,069
Subprofessional service:						
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,740*	*1*	*1,740*	*2*	*1,710*
Nurse	1	1,740	1	1,740	1	1,740
Junior library assistant					1	1,680
Grade 3, $1,440–$1,800; average, $1,620—Under library assistant.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440—Minor library assistant.	*1*	*1,260*	*1*	*1,260*	*1*	*1,440*
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*2*	*1,860*	*2*	*1,860*	*3*	*1,780*
Grade 5, $1,500–$1,800; average $1,650—Mechanic.	*1*	*1,500*	*1*	*1,500*		
Grade 4, $1,320–$1,680; average $1,500—Chief messenger.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 3, $1,200–$1,500; average $1,350	*7*	*1,371*	*7*	*1,371*	*8*	*1,371*
Messenger	6	1,350	6	1,350	6	1,350
Miner mechanic	1	1,500	1	1,500	2	1,380
Grade 2, $1,080–$1,380; average $1,230	*10*	*1,080*	*10*	*1,080*	*6*	*1,080*
Assistant messenger	8	1,080	8	1,080	4	1,080
Junior laborer	2	1,080	2	1,080	2	1,080
Grade 1, $600–$840; average $720—Junior messenger.	*4*	*600*	*4*	*600*	*4*	*600*
Total number of positions	322		467		455	
Total permanent salaries, departmental		959,745		1,302,699		1,279,849
Temporary employees (laborers, emergency)						4,426
Total personal services, departmental		959,745		1,302,699		1,284,275
Comparison with prior fiscal year— 1933 1932						
Increase in force $22,850						
Decrease in force $342,954						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Chief attorney.	*2*	*5,600*	*2*	*5,600*	*2*	*5,600*
Salary range, $4,600–$5,400; average, $5,000—Senior attorney.	*3*	*4,828*	*3*	*4,828*	*3*	*4,800*
Salary range, $3,800–$4,600; average, $4,200—Attorney.	*4*	*3,900*	*4*	*3,900*	*3*	*3,934*
Salary range, $3,200–$3,800; average, $3,500—Associate attorney.	*3*	*3,311*	*11*	*3,281*	*9*	*3,334*
Salary range, $2,600–$3,200; average, $2,900—Assistant attorney.	*3*	*2,634*	*4*	*2,625*	*6*	*2,600*
Salary range, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*2*	*1,920*	*2*	*1,926*	*2*	*1,890*
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,760*	*3*	*1,760*	*3*	*1,760*
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Stenographer	2	1,620	2	1,680	2	1,680
Salary range, $1,440–$1,800; average, $1,620—Junior stenographer.	*5*	*1,536*	*5*	*1,536*	*4*	*1,543*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Total number of positions	36		40		38	
Total salaries, field		117,995		130,195		125,186
Comparison with prior fiscal year— 1933 1932						
Increase in force $5,009						
Decrease in force $12,200						
0132 Witness fees		2,500		2,500		2,627
0150 Contract services		1,000		1,000		1,462
01 Personal services (net)		1,081,240		1,437,394		1,413,550
OTHER EXPENDITURES						
02 Supplies and materials		10,000		12,000		24,480
05 Communication service		4,500		5,500		5,425
06 Travel expenses		96,057		204,767		199,005
07 Transportation of things		300		300		666
08 Reporting hearings		25,000		4,500		6,285
10 Heat, light, etc		150		150		93
11 Rents		9,403		15,408		11,510
12 Repairs and alterations		350		350		1,816
13 Special and miscellaneous		500		500		647
30 Equipment		9,000		29,185		116,768
Total other expenditures		168,760		272,660		366,695
Grand total		1,236,500		1,710,054		1,780,245
Deduct in 1931 amount of 1930–31 appropriation made available in 1931						−6,177
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+39,897		−39,897
Deduct in 1932 and add in 1931 amount of Second Deficiency Act appropriation, 1931, made available in 1932				−18,185		+18,185
Total estimate or appropriation		1,236,500		1,731,766		1,752,356

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Printing and Binding, Federal Trade Commission—

For all printing and binding for the Federal Trade Commission, $30,000 (*U. S. C., title 15, secs. 12–26, 41–51, 61–65; act Feb. 23, 1931, vol. 46, p. 1363*).

Estimate 1933, **$30,000** Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02011 Printed forms and letterheads	$4,500	$4,000	$11,983
0800 Printing and binding	25,500	26,000	35,735
Total	30,000	30,000	47,718
Deduct in 1931 amount of 1930-31 appropriation made available in 1931			−17,718
Total estimate or appropriation	30,000	30,000	30,000

Total, Federal Trade Commission, annual appropriations, general fund:

Estimate 1933, **$1,266,500** Appropriated 1932, **$1,761,766**

GENERAL ACCOUNTING OFFICE

Salaries, General Accounting Office—

Salaries: Comptroller General, $10,000; for Assistant Comptroller General and other personal services in the District of Columbia, $4,052,620; in all, $4,062,620 (*U. S. C., title 31, secs. 42, 52; act Feb. 23, 1931, vol. 46, p. 1363*).

Estimate 1933, **$4,062,620** Appropriated 1932, **$4,062,620**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Comptroller General of the United States	*1*	*$10,000*	*1*	*$10,000*	*1*	*$10,000*
Grade 15, $8,000–$9,000; average $8,500	*3*	*8,500*	*3*	*8,500*	*2*	*8,417*
Senior executive grade—						
Assistant Comptroller General	1	9,000	1	9,000	0.7	8,500
Assistant to Comptroller General (executive officer)	1	8,500	1	8,500	1	8,500
Chief of investigations	1	8,000	1	8,000	0.3	8,000
Grade 14, $6,500–$7,500; average, $7,000	*4*	*6,500*	*4*	*6,500*	*1.7*	*6,569*
Chief of investigations					0.7	7,000
Chief of division	3	6,500	3	6,500	1	6,500
Assistant chief of investigations	1	6,500	1	6,500		
Grade 13, $5,600–$6,400; average, $6,000	*8*	*5,600*	*8*	*5,600*	*5.3*	*5,736*
Chief of division					1.3	6,000
Assistant chief of division	3	5,600	3	5,600	1	5,600
Assistant chief of investigations					0.7	5,600
Chief investigator (chief of section)					1	5,600
Principal investigator	5	5,600	5	5,600	1.3	5,600
Grade 12, $4,600–$5,400; average, $5,000	*15*	*4,720*	*15*	*4,720*	*18.3*	*4,743*
Chief of division	2	5,100	2	5,100	2	5,100
Chief clerk	1	4,600	1	4,600	0.3	4,600
Assistant chief of division	3	4,800	3	4,800	5	4,827
Head audit supervisor	1	4,600	1	4,600	1	4,600
Senior investigator	8	4,625	8	4,625	10	4,633
Grade 11, $3,800–$4,600; average, $4,200	*14*	*3,781*	*14*	*3,781*	*8.1*	*3,897*
Assistant chief of division	1	3,800	1	3,800	0.2	3,800
Chief of section	1	3,800	1	3,800	1.8	4,000
Investigator	12	3,883	12	3,883	6.1	3,932
Grade 10, $3,500–$4,100; average, $3,800	*21*	*3,529*	*21*	*3,529*	*22.8*	*3,552*
Chief clerk					0.7	3,800
Chief of division	1	3,500	1	3,500	0.3	3,500
Assistant chief of division	1	3,500	1	3,500	1.2	3,550
Special assistant to the Comptroller General	1	3,500	1	3,500	0.3	3,500
Special assistant	5	3,540	5	3,540	5	3,540
Chief of section	4	3,525	4	3,525	4	3,525
Principal audit supervisor	9	3,533	9	3,533	8.6	3,528
Investigator					2.7	3,630
Grade 9, $3,200–$3,800; average, $3,500	*24*	*3,283*	*24*	*3,283*	*21.1*	*3,308*
Disbursing clerk	1	3,800	1	3,800	1	3,800
Chief of division					0.7	3,400
Assistant to chief of division	1	3,400	1	3,400	0.3	3,400
Senior audit supervisor	6	3,283	6	3,283	6	3,283
Chief of section	3	3,333	3	3,333	3	3,333
Assistant chief of section	1	3,200	1	3,200	0.6	3,200
Unit head	1	3,300	1	3,300	1	3,300
Transportation expert	1	3,300	1	3,300	1	3,300
Assistant investigator	10	3,210	10	3,210	7.5	3,258
Grade 8, $2,900–$3,500; average, $3,200	*54*	*2,954*	*54*	*2,954*	*58.5*	*2,976*
Assistant chief of division	1	2,900	1	2,900	1	3,050
Chief of section	3	3,033	3	3,033	2.6	3,035
Assistant chief of section	1	3,100	1	3,100	1.3	3,000

Salaries, General Accounting Office—Continued.

PERSONAL SERVICES, DEPARTMENTAL—CON.	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued						
Audit supervisor	10	$2,970	10	$2,970	9.3	$2,973
Unit head	12	2,958	12	2,958	12.8	2,943
Senior reviewer	25	2,936	25	2,936	27	2,980
Assistant to the chief clerk	1	2,900	1	2,900	0.3	2,900
Secretary to the general counsel	1	2,900	1	2,900	0.2	2,900
Associate investigator					4	2,950
Grade 7, $2,600–$3,200; average, $2,900	*160*	*2,677*	*160*	*2,677*	*156.6*	*2,732*
Special assistant to the Comptroller General					0.7	3,200
Private secretary to the Comptroller General	1	2,600	1	2,600	1	2,600
Assistant chief of division					0.7	2,700
Chief of section	2	2,700	2	2,700	2	2,866
Assistant chief of section	1	2,900	1	2,900	1.4	2,950
Unit head	5	2,680	5	2,680	4.3	2,663
Assistant unit head	1	2,800	1	2,800	1	2,800
Junior audit supervisor	19	2,700	19	2,700	19.2	2,703
Principal auditor	34	2,644	34	2,644	35.1	2,634
Contract examiner and reviewer	14	2,700	14	2,700	6.3	2,725
Reviewer	46	2,672	46	2,672	43.3	2,662
Claims law clerk	10	2,670	10	2,670	10	2,670
Special claims adjuster	6	2,650	6	2,650	6	2,650
Deputy disbursing clerk	1	2,600	1	2,600	0.3	2,600
Principal clerk	2	2,600	2	2,600	1.3	2,600
Legal research clerk	3	2,600	3	2,600	3	2,600
Senior transportation rate and traffic auditor (reviewer)	6	2,750	6	2,750	6	2,750
Senior transportation rate and traffic auditor (special rate clerk)	8	2,712	8	2,712	8	2,712
Assistant accountant and auditor	1	2,900	1	2,900	1	2,900
Assistant investigator					6	2,700
Grade 6, $2,300–$2,900; average, $2,600	*142*	*2,412*	*142*	*2,412*	*146*	*2,416*
Assistant chief of division	1	2,700	1	2,700	1	2,700
Deputy disbursing clerk					0.8	2,500
Digest clerk	1	2,800	1	2,800	1	2,800
Chief of section					1.1	2,600
Unit head	2	2,700	2	2,700	2	2,700
Assistant unit head	1	2,500	1	2,500	1	2,500
Senior claims adjuster	17	2,359	17	2,359	17	2,359
Reviewer (claims and audit)	7	2,543	7	2,543	8.8	2,505
Senior auditor	71	2,385	71	2,385	72.2	2,383
Control accountant	12	2,442	12	2,442	12	2,450
Principal clerk	5	2,360	5	2,360	4.2	2,385
Principal clerk-stenographer	2	2,400	2	2,400	1.9	2,525
Transportation rate and traffic auditor	23	2,435	23	2,435	23	2,435
Grade 5, $2,000–$2,600; average, $2,300	*344*	*2,146*	*344*	*2,146*	*335*	*2,139*
Senior clerk	313	2,149	313	2,149	304	2,142
Senior clerk-stenographer	9	2,156	9	2,156	9	2,156
Senior transportation rate and traffic clerk	20	2,095	20	2,095	20	2,095
Senior translator	1	2,000	1	2,000	1	2,000
Head operator, office devices	1	2,200	1	2,200	1	2,200
Grade 4, $1,800–$2,160; average, $1,980	*241*	*1,905*	*241*	*1,905*	*240*	*1,905*
Clerk	203	1,884	203	1,884	202	1,884
Clerk-stenographer	3	1,920	3	1,920	3	1,920
Transportation rate and traffic clerk	3	1,920	3	1,920	3	1,920
Head operator, office devices	32	2,036	32	2,036	32	2,036
Grade 3, $1,620–$1,980; average, $1,800	*313*	*1,732*	*313*	*1,732*	*313*	*1,732*
Assistant clerk	142	1,710	142	1,710	142	1,710
Head typist	1	1,620	1	1,620	1	1,620
Senior stenographer	23	1,752	23	1,752	23	1,752
Assistant clerk-stenographer	5	1,752	5	1,752	5	1,752
Junior transportation rate and traffic clerk	2	1,710	2	1,710	2	1,710
Senior operator, office devices	140	1,750	140	1,750	140	1,750
Grade 2, $1,440–$1,800; average, $1,620	*313*	*1,523*	*313*	*1,523*	*311*	*1,524*
Junior clerk	128	1,540	128	1,540	128	1,540
Senior typist	31	1,486	31	1,486	31	1,486
Junior stenographer	13	1,482	13	1,482	11	1,489
Junior clerk-typist	9	1,467	9	1,467	9	1,467
Junior clerk-stenographer	1	1,500	1	1,500	1	1,500
Junior operator, office devices	131	1,523	131	1,523	131	1,523
Grade 1, $1,260–$1,620: average, $1,440	*158*	*1,359*	*158*	*1,359*	*155*	*1,361*
Underclerk	86	1,379	86	1,379	86	1,379
Junior typist	14	1,260	14	1,260	11	1,260
Underoperator office devices	58	1,354	58	1,354	58	1,354
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
General counsel.						
Grade 7, $6,500–$7,500; average, $7,000	*7*	*6,929*	*7*	*6,929*	*5.4*	*6,898*
Assistant general counsel	2	7,500	2	7,500	2	7,500
Counsel	3	6,833	3	6,833	2.7	6,750
Attorney-conferee	2	6,500	2	6,500	0.7	6,500
Grade 6, $5,600–$6,400; average, $6,000	*5*	*5,600*	*5*	*5,600*	*3*	*5,689*
Principal attorney.						
Grade 5, $4,600–$5,400; average, $5,000	*14*	*4,671*	*14*	*4,671*	*10.3*	*4,789*
Senior attorney.						
Grade 4, $3,800–$4,600; average, $4,200	*5*	*3,880*	*5*	*3,880*	*5.6*	*3,956*
Attorney.						
Grade 3, $3,200–$3,800; average, $3,500					*5.7*	*3,370*
Associate attorney.						
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Nurse.						
Grade 3, $1,440–$1,800; average, $1,620	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Under library assistant.						

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Salaries, General Accounting Office—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Custodial service—			
Grade 7, $1,860–$2,300; average, $2,040	*2* *$2,010*	*2* *$2,010*	*2* *$2,010*
Senior mechanic.			
Grade 6, $1,680–$2,040; average, $1,860	*4* *1,785*	*4* *1,785*	*4* *1,785*
Mechanic.			
Grade 5, $1,500–$1,860; average, $1,680	*2* *1,560*	*2* *1,560*	*2* *1,560*
Juniormechanic.			
Grade 4, $1,320–$1,680; average, $1,500	*9* *1,473*	*9* *1,473*	*7.8* *1,459*
Head messenger	5 1,488	5 1,488	3.8 1,464
Assistant foreman of laborers	2 1,500	2 1,500	2 1,500
Undermechanic	2 1,410	2 1,410	2 1,410
Grade 3, $1,200–$1,500; average, $1,350	*58* *1,306*	*58* *1,306*	*59.5* *1,313*
Messenger	50 1,302	50 1,302	51.5 1,310
Senior laborer	6 1,350	6 1,350	6 1,350
Minor mechanic	2 1,260	2 1,260	2 1,260
Grade 2, $1,080–$1,380; average, $1,230	*35* *1,174*	*35* *1,174*	*29.9* *1,194*
Assistant messenger	9 1,080	9 1,080	3.3 1,080
Junior laborer	26 1,207	26 1,207	26.6 1,207
Grade 1, $600–$840; average, $720	*10* *600*	*10* *600*	*10* *600*
Junior messenger.			
Total number of positions	1,969	1,969	1,943.6
Total personal services, departmental	4,069,280	4,069,280	3,999,030
Comparison with prior fiscal year— 1932			
Increase in force, net $31,000			
Increase in salaries 39,250			
Total increase, net 70,250			
Deduct savings	6,660	6,660	3,055
01 Net personal services, departmental	4,062,620	4,062,620	3,995,975
Deduct amounts transferred from—			
Contingent expenses, General Accounting Office, 1931			−5,000
Printing and binding, General Accounting Office, 1931			−5,000
President's special retirement fund deductions accounts appropriation			−4,270
Add amount transferred to Personnel Classification Board			+1,000
Savings and postponements		−2,000	
Unobligated balance		+2,000	+3,055
Total estimate or appropriation	4,062,620	4,062,620	3,985,760

Contingent Expenses, General Accounting Office—

Contingent expenses: For traveling expenses, including stenographic reporting service outside of the District of Columbia not exceeding $2,500, by contract or otherwise; materials, supplies, equipment, and services; rent of buildings and equipment; purchase and exchange of books, law books, books of reference, and periodicals, typewriters, calculating machines, and other office appliances, including their development, repairs, and maintenance, including motor-propelled passenger-carrying vehicles; and miscellaneous items, [$142,000] *$145,200*: *Provided*, That section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) shall not be construed to apply to any purchase or service rendered for the General Accounting Office when the aggregate amount involved does not exceed the sum of $50 (*U. S. C., title 31, secs. 41–120; U. S. C., Supp. IV, title 31, secs. 44, 103, 121, 122; title 41, sec. 4a; act Feb. 23, 1931, vol. 46, p. 1363*).

Estimate 1933, **$145,200** Appropriated 1932, **$142,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$25,000	$25,000	$24,176
0210	Medical and hospital supplies	60	60	82
0220	Scientific and educational supplies	700	700	895
0230	Fuel (gasoline and oil)	850	850	617
0280	Sundry supplies (ice, etc.)	2,000	2,000	1,655
0290	Materials	4,000	4,000	2,963
02	Total supplies and materials	32,610	32,610	30,388
	Communication service:			
0500	Telegraph service	100	100	121
0510	Telephone service	3,750	3,750	3,602
0520	Other communication service	240	240	267
05	Total communication service	4,090	4,090	3,990

Contingent Expenses, General Accounting Office—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
06	Travel expenses (including local car fare)	$32,700	$32,700	$28,121
07	Transportation of things (service)	200	200	9
11	Rents: Other rents (equipment)	40,000	34,000	28,101
12	Repairs and alterations	3,500	3,500	2,513
13	Special and miscellaneous expenses	700	700	590
	Equipment:			
3010	Furniture, furnishings, and fixtures	29,500	29,500	18,783
3020	Educational equipment, etc	600	600	288
3050	Other equipment	1,300	1,300	4,844
30	Total equipment	31,400	31,400	23,915
	Grand total	145,200	142,000	117,627
	Transferred to salary appropriation (act of Apr. 19, 1930, Public, 158)			+5,000
	Savings and postponements		−5,000	
	Unobligated balance		+5,000	+15,373
	Total estimate or appropriation	145,200	142,000	138,000

Printing and Binding, General Accounting Office—

For all printing and binding for the General Accounting Office, including monthly and annual editions of selected decisions of the Comptroller General of the United States, [$93,000] *$83,000* (*U. S. C., title 31, secs. 41–120; U. S. C., Supp. IV, title 31, secs. 44, 103, 121, 122; title 41, sec. 4a; act Feb. 23, 1931, vol. 46, p. 1363*).

Estimate 1933, **$83,000** Appropriated 1932, **$93,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02011	Printed forms and letterheads	$13,000	$13,000	$7,223
02011	Tabulating cards	50,000	60,000	38,586
0800	Printing and binding (decisions, etc.)	12,500	12,500	9,812
0800	Binding pay rolls and record books	7,500	7,500	7,635
	Total	83,000	93,000	63,257
	Transferred to salary appropriation (act of Apr. 19, 1930, Public, 158)			5,000
	Savings and postponements		−3,000	
	Unobligated balance		+3,000	24,743
	Total estimate or appropriation	83,000	93,000	93,000

Total, General Accounting Office, annual appropriations, general fund:

Estimate 1933, **$4,290,820** Appropriated 1932, **$4,297,620**

GEORGE ROGERS CLARK SESQUICENTENNIAL COMMISSION

George Rogers Clark Sesquicentennial Commission—

For carrying into effect the provisions of the joint resolution entitled "Joint resolution providing for the participation of the United States in the celebration in 1929 and 1930 of the one hundred and fiftieth anniversary of the conquest of the Northwest Territory by General George Rogers Clark and his army, and authorizing an appropriation for the construction of a permanent memorial of the Revolutionary War in the West, and of the accession of the old Northwest to the United States on the site of Fort Sackville, which was captured by George Rogers Clark and his men February 25, 1779," approved May 23, 1928 (45 Stat., pp. 723, 724), *as amended by the act of February 28, 1931 (46 Stat., pp. 1459–1460)*, [$800,000, to be immediately available, being the balance of the amount of $1,000,000 authorized to be appropriated by section 2 of said act] *$500,000* (*act Feb. 23, 1931, vol. 46, p. 1363*).

Annual appropriation, general fund:

Estimate 1933, **$500,000** Appropriated 1932, **$800,000**

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George Rogers Clark Sesquicentennial Commission—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Executive secretary	1	$4,000	1	$4,000	1	$3,583
	Legal counsel	1	5,000	1	5,000	1	4,429
	Disbursing officer	1	4,200	1	4,200	1	3,045
	Clerk-stenographer	1	1,800	1	1,800		
	Superintendent of property	1	2,200	1	2,200	1	1,470
01	Personal services (net)	5	17,200	5	17,200	4	12,527
	OTHER EXPENDITURES						
02	Supplies and materials		100		125		19
05	Communication service		1,200		1,200		1,254
06	Travel expenses:						
	Transportation		6,000		6,000		5,831
	Per diem		2,000		2,000		1,894
	Expenses, miscellaneous		500		500		350
06	Total travel expenses		8,500		8,500		8,074
07	Transportation of things		100		100		
08	Printing and binding		400		100		
09	Advertising		350		350		390
32	Structures:						
	Memorial grounds		106,150		184,876		112,918
	Memorial building		339,414		495,000		33,952
	Murial painting		41,000		40,000		19,000
	Sculptor		25,000		25,000		
32	Total structures		511,564		744,876		165,871
	Total other expenditures		522,214		755,251		175,608
	Grand total		539,414		772,451		188,135
	Deduct in 1932 and add in 1931 balance carried forward to 1932				−11,865		+11,865
	Deduct in 1933 and add in 1932 savings and postponements made in 1932		−39,414		+39,414		
	Total estimate or appropriation		500,000		800,000		200,000

GEORGE WASHINGTON BICENTENNIAL COMMISSION

George Washington Bicentennial Commission—

For carrying out the provisions of the public resolution entitled "Joint resolution authorizing an appropriation for the participation of the United States in the preparation and completion of plans for the comprehensive observance of that greatest of all historic events, the bicentennial of the birthday of George Washington," approved December 2, 1924 (43 Stat., p. 671), and all other activities authorized by the Act entitled "An Act to enable the George Washington Bicentennial Commission to carry out and give effect to certain approved plans," approved February 21, 1930 (46 Stat., p. 71), including personal services without reference to the Classification Act of 1923, as amended, and civil-service regulations, traveling expenses, furniture and equipment, supplies, printing and binding, rent of buildings in the District of Columbia, and all other expenditures authorized by the above Acts, [$338,195,] *$452,230*, to be available until expended for each and every object of expenditure connected with the celebration notwithstanding the provisions of any other Act relating to the expenditure of public moneys, upon vouchers approved by the chairman of the executive committee, or such person as may be designated by him to approve vouchers: *Provided*, That nothing contained in this paragraph shall be construed to waive the submission of accounts and vouchers to the General Accounting Office for audit (Act. Feb. 23, 1931, vol. 46, p. 1363.)

Annual appropriation, general fund:

Estimate 1933, **$452,230** Appropriated 1932, **$338,195**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES			
01	Personal services	$110,563	$145,000	$99,016
	OTHER EXPENDITURES			
02	Stationery and supplies	14,000	15,000	15,119
05	Telephone and telegraph	2,000	2,000	
06	Travel expenses	7,000	8,000	4,772
08	Printing and binding	200,500	280,000	38,826
11	Rent of buildings	17,000	17,000	10,146
13	Special and miscellaneous expenses	101,167	91,737	29,113
30	Equipment		8,000	13,541
	Total other expenditures	341,667	421,737	111,517
	Total	452,230	[1] 566,737	210,533

[1] Includes balance of $228,542 from previous appropriations.

INDIVIDUAL RECORDS, CIVIL SERVICE RETIREMENT AND DISABILITY FUND

Individual Records, Civil Service Retirement and Disability Fund—

[Individual records, civil service retirement and disability fund: For the preparation and maintenance by the departments and independent establishments of the individual record of deductions made from the salary of each employee for credit to the civil service retirement and disability fund required by section 12 (a) of the act approved May 29, 1930, fiscal year 1931, $150,000: *Provided*, That the President, in his discretion, is authorized to allocate such portions of this amount as he may deem to be necessary to any executive department or independent establishment for credit to appropriations available for personal services in the District of Columbia, printing and binding, and the procurement of mechanical equipment: *Provided further*, That a report of the amounts so allocated shall be made in the Budget for the fiscal year 1932.]

[The unexpended balance of the appropriation "Individual records of civil service retirement and disability fund deductions, 1931," contained in the Second Deficiency Act, fiscal year 1930, shall remain available for the same purposes until June 30, 1932] (*acts July 3, 1930, vol. 46, p. 862; Mar. 4, 1931, vol. 46, p. 1553*).

Allocations to departments and independent establishments

Appropriation to which allocated	Fiscal year of appropriation		
	1931	1932	Total
Civil Service Commission—			
Salaries, Civil Service Commission	$18,326.17	$525.00	$18,851.17
Contingent expenses	7,212.21		7,212.21
Printing and binding	541.46		541.46
Total, Civil Service Commission	26,079.84	525.00	26,604.84
General Accounting Office—			
Salaries, General Accounting Office	4,270.00		4,270.00
Government Printing Office—			
Public printing and binding	416.70	183.30	600.00
Smithsonian Institution—			
Salaries and expenses	141.45		141.45
Veterans' Administration—			
Salaries and expenses	1,440.00		1,440.00
Department of Agriculture—			
Salaries, Office of Secretary of Agriculture	4,944.00	120.00	5,064.00
Miscellaneous expenses	144.60		144.60
Total, Department of Agriculture	5,088.60	120.00	5,208.60
Department of Commerce—			
Salaries, Bureau of Lighthouses	895.01		895.01
Department of the Interior—			
Salaries Office of Secretary of the Interior	4,000.00		4,000.00
Contingent expenses	276.99		276.99
Printing and binding	500.00		500.00
Total, Department of the Interior	4,776.99		4,776.99
Department of Justice—			
Examination of judicial offices	600.00		600.00
Department of Labor—			
Salaries, Office of Secretary of Labor	996.00		996.00
Contingent expenses	70.00		70.00
Total, Department of Labor	1,066.00		1,066.00
Navy Department—			
Salaries, Office of Secretary of the Navy	1,680.00		1,680.00
Pay, miscellaneous	15,000.00		15,000.00
Total, Navy Department	16,680.00		16,680.00
Post Office Department—			
Salaries, bureau of accounts	1,908.98	55,509.21	57,418.19
Contingent expenses—			
Stationery	843.58	1,500.00	2,343.58
Miscellaneous items	7,479.46	2,500.00	9,979.46
Furniture and filing cabinets	2,195.06		2,195.06
Printing and binding	2,445.96	500.00	2,945.96
Total, Post Office Department	14,873.04	60,009.21	74,882.25
Treasury Department—			
Salaries, division of appointments		1,000.00	1,000.00
Salaries, Office of Supervising Architect	1,548.00		1,548.00
Total, Treasury Department	1,548.00	1,000.00	2,548.00
War Department—			
Contingent expenses, War Department	4,415.24	1,759.26	6,174.50
Printing and binding, War Department	567.10		567.10
Salaries, office of Quartermaster General	1,859.15	361.99	2,221.14
Salaries, office of Chief of Engineers	370.80		370.80
Salaries, Adjutant General's Office	113.32		113.32
Salaries, office of Chief of Ordnance		840.00	840.00
Total, War Department	7,325.61	2,961.25	10,286.86
Total allocations	85,201.24	64,798.76	150,000.00

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INTERSTATE COMMERCE COMMISSION

Interstate Commerce Commission—

For eleven commissioners, at $12,000 each; secretary, $9,000, and for all other authorized expenditures necessary in the execution of laws to regulate commerce, including one chief counsel, one director of finance, and one director of traffic at $10,000 each per annum, traveling expenses, and stenographic reporting services to be obtained on and after the approval of this Act by the commission, in its discretion, through the civil service or by contract or renewal of existing contract, or otherwise, [$3,090,900] *$2,925,354*, of which amount not to exceed [$2,569,160] *$2,550,000* may be expended for personal services in the District of Columbia, exclusive of special counsel, for which the expenditure shall not exceed $50,000; not exceeding $3,000 for purchase and exchange of necessary books, reports, and periodicals; not exceeding $100 in the open market for the purchase of office furniture similar in class or kind to that listed in the general supply schedule [; and not exceeding $139,000 for rent of buildings in the District of Columbia]: *Provided*, That this appropriation shall not be available for rent of buildings in the District of Columbia if suitable space is provided by the Public Buildings Commission (*U. S. C., title 49, secs. 1–19, 21–25; act Feb. 23, 1931, vol. 46, pp. 1364–1365*).

Estimate 1933, **$2,925,354** Appropriated 1932, **$3,090,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, over $9,000	*12*	*$11,885*	*12*	*$11,853*	*12*	*$11,885*
Special executive officer—						
Commissioner	11	12,000	11	12,000	11	12,000
Director of bureau	1	10,000	1	10,000	1	10,000
Grade 15, $8,000–$9,000; average, $8,500	*2*	*5,000*	*2*	*9,000*	*2*	*9,000*
Special executive officer—						
Secretary	1	9,000	1	9,000	1	9,000
Director of bureau	1	9,000	1	9,000	1	9,000
Grade 14, $6,500–$7,500; average, $7,000	*4*	*6,500*	*4*	*6,500*		
Executive officer—						
Chief of bureau	1	6,500	1	6,500		
Assistant director	3	6,500	3	6,500		
Grade 13, $5,600–$6,400; average, $6,000	*6*	*5,938*	*6*	*5,858*	*8*	*6,100*
Executive officer—						
Chief of bureau					1	5,600
Chairman board of suspension	1	5,600	1	5,600		
Special assistant director	1	6,400	1	6,400	1	6,400
Assistant director	2	5,800	2	5,800	5	6,080
Assistant director, chief of section	1	6,400	1	6,400	1	6,400
Assistant to the director	1	5,600	1	5,600		
Grade 12, $4,600–$5,400; average, $5,000	*8*	*4,875*	*8*	*4,875*	*11*	*4,891*
Administrative officer—						
Chief of section	1	5,000	1	5,000	1	5,000
Assistant to director					1	5,000
Assistant secretary	1	5,200	1	5,200	1	5,200
Assistant chief of section	1	4,600	1	4,600	1	4,800
Chief clerk and personnel officer	1	5,200	1	5,200	1	5,200
Chief accountant and auditor	3	4,733	3	4,733	3	4,733
Senior clerk (member of board)	1	4,800	1	4,800	3	4,800
Grade 11, $3,800–$4,600; average, $4,200	*3*	*3,867*	*3*	*5,867*	*1*	*4,400*
Principal administrative officer (assistant chief of bureau).						
Grade 10, $3,500–$4,100; average, $3,800	*6*	*3,717*	*6*	*3,717*	*8*	*3,738*
Junior administrative officer—						
Assistant to director	1	3,800	1	3,800	1	3,700
Assistant chief of bureau					2	3,900
Chief of section	1	3,800	1	3,800	1	3,800
Senior clerk	1	3,600	1	3,600	1	3,500
Senior examiner (member of board)	1	3,600	1	3,600	1	3,600
Senior accountant and auditor	2	3,750	2	3,750	2	3,750
Grade 9, $3,200–$3,800; average, $3,500	*22*	*3,368*	*22*	*3,368*	*20*	*3,445*
Senior administrative assistant—						
Express agent					1	3,800
Disbursing clerk	1	3,600	1	3,600	1	3,600
Chief of section	1	3,800	1	3,800	1	3,800
Member of board	1	3,500	1	3,500	1	3,500
Purchasing agent	1	3,400	1	3,400		
Senior clerk	4	3,050	4	3,050	2	3,300
Accountant and auditor	14	3,400	14	3,400	14	3,400
Grade 8, $2,900–$3,500; average, $3,200	*28*	*3,114*	*28*	*3,114*	*27*	*3,148*
Administrative assistant—						
Assistant chief of section	1	3,100	1	3,100	1	3,100
Chief clerk	1	3,300	1	3,300	1	3,300
Assistant statistician	1	3,300	1	3,300	1	3,300
Purchasing agent					1	3,300
Associate transportation and rate auditor	13	3,162	13	3,162	13	3,162
Senior clerk	6	3,033	6	3,033	4	3,175
Associate accountant and auditor	6	3,033	6	3,033	6	3,033
Grade 7, $2,600–$3,200; average, $2,900	*101*	*2,812*	*101*	*2,812*	*66*	*2,906*
Junior administrative assistant—						
Private secretary	11	3,081	11	3,081	11	3,109
Assistant to secretary	1	3,200	1	3,200	1	3,200
Chief of section	2	3,200	2	3,200	2	3,200

Interstate Commerce Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.						
Clerical, administrative, and fiscal service—Continued.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Grade 7, $2,600–$3,200—Continued.						
Junior administrative assistant—Con.						
Cashier	1	$3,000	1	$3,000	1	$3,000
Chief clerk	1	2,800	1	2,800	1	2,800
Senior clerk	26	2,669	26	2,669	11	2,800
Printing clerk	1	2,900	1	2,900	1	2,800
Senior transportation rate and traffic auditor	58	2,800	58	2,800	38	2,858
Grade 6, $2,300–$2,900; average, $2,600	*62*	*2,439*	*62*	*2,439*	*92*	*2,491*
Principal clerk—						
Law clerk	1	2,900	1	2,900	1	2,900
Senior clerk	25	2,464	25	2,464	33	2,524
Transportation rate and traffic auditor	36	2,408	36	2,408	57	2,465
Principal clerk (proofreader)					1	2,400
Grade 5, $2,000–$2,600; average, $2,300	*69*	*2,312*	*70*	*2,314*	*71*	*2,314*
Senior clerk (assistant chief of section)	1	2,600	1	2,600	1	2,600
Senior clerk	57	2,281	57	2,281	56	2,279
Senior clerk-stenographer	11	2,444	12	2,444	12	2,450
Senior transportation rate and traffic clerk					2	2,350
Grade 4, $1,800–$2,160; average, $1,980	*65*	*1,970*	*65*	*1,970*	*67*	*1,958*
Principal stenographer					1	2,040
Clerk-stenographer	16	2,010	16	2,010	15	2,032
Office draftsman					1	1,980
Clerk	49	1,957	49	1,957	50	1,933
Grade 3, $1,620–$1,980; average, $1,800	*109*	*1,752*	*109*	*1,752*	*107*	*1,764*
Head typist	3	1,880	3	1,880	4	1,815
Senior stenographer	65	1,753	65	1,753	64	1,766
Assistant clerk	41	1,740	41	1,740	39	1,754
Grade 2, $1,440–$1,800; average, $1,620	*112*	*1,521*	*117*	*1,518*	*113*	*1,533*
Junior clerk	20	1,533	20	1,533	25	1,550
Junior stenographer	36	1,468	41	1,468	30	1,482
Junior clerk-typist	45	1,535	45	1,535	48	1,542
Chief telephone operator	1	1,680	1	1,680	1	1,680
Junior operator, office devices	10	1,608	10	1,608	9	1,586
Grade 1, $1,260–$1,620; average, $1,440	*14*	*1,330*	*16*	*1,328*	*14*	*1,359*
Underclerk					4	1,320
Junior typist	8	1,300	9	1,300	5	1,332
Under operator, office devices	3	1,360	3	1,360	2	1,380
Junior telephone operator	3	1,380	3	1,380	3	1,440
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,080	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Senior mechanic.						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,920*	*1*	*1,920*	*1*	*1,860*
Mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Assistant foreman of laborers.						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,300*	*3*	*1,300*	*2*	*1,350*
Minor mechanic	1	1,380	1	1,380	1	1,380
Senior laborer	1	1,320	1	1,320	1	1,320
Messenger	1	1,200	1	1,200		
Grade 2, $1,080–$1,380; average, $1,230	*47*	*1,121*	*47*	*1,121*	*36*	*1,130*
Junior laborer	5	1,176	5	1,176	5	1,188
Minor domestic attendant	1	1,260	1	1,260	1	1,260
Assistant messenger	41	1,111	41	1,111	30	1,116
Grade 1, $600–$840; average, $720	*12*	*600*	*16*	*600*	*28*	*602*
Junior messenger.						
Professional service—						
Grade 9, $9,000 and over	*2*	*10,000*	*2*	*10,000*	*2*	*10,000*
Special attorney—						
Chief counsel	1	10,000	1	10,000	1	10,000
Director of bureau	1	10,000	1	10,000	1	10,000
Grade 8, $8,000–$9,000; average, $8,500	*2*	*9,000*	*2*	*9,000*	*2*	*9,000*
Special examiner—						
Chief examiner	1	9,000	1	9,000	1	9,000
Director of bureau	1	9,000	1	9,000	1	9,000
Grade 7, $6,500–$7,500; average, $7,000	*14*	*6,928*	*14*	*6,928*	*15*	*6,923*
Head attorney—						
Assistant chief counsel	1	7,000	1	7,000	1	7,000
Director of bureau	1	7,000	1	7,000	1	6,500
Assistant director of bureau	1	7,500	1	7,500	1	7,500
Assistant chief examiner	1	7,500	1	7,500	1	7,500
Junior assistant chief counsel	1	6,500	1	6,500	1	6,500
Head examiner	9	6,833	9	6,833	8	6,875
Grade 6, $5,600–$6,400; average, $6,000	*38*	*5,758*	*38*	*5,758*	*36*	*5,772*
Principal attorney (junior assistant chief counsel)					1	5,800
Principal economic analyst	1	5,600	1,	5,600	1	5,600
Principal engineer (assistant director)	1	6,400	1	6,400	1	6,400
Principal attorney (assistant director)	1	5,600	1	5,600	1	5,600
Principal attorney (assistant to director)	1	5,600	1	5,600	1	5,600
Principal attorney	3	5,733	3	5,733	1	5,600
Principal examiner (chief of section)	2	5,600	2,	5,600	2	5,600
Principal examiner	29	5,766	29	5,766	28	5,786
Grade 5, $4,600–$5,400; average, $5,000	*45*	*4,880*	*45*	*4,880*	*45*	*4,902*
Senior economic analyst	2	5,300	2	5,300	2	5,300
Senior attorney	4	4,650	4	4,650	3	5,000
Senior engineer examiner	4	5,050	4	5,050	4	5,050
Senior examiner	35	4,863	35	4,863	36	4,856
Grade 4, $3,800–$4,600; average, $4,200	*21*	*3,962*	*21*	*3,962*	*21*	*3,990*
Economic analyst	2	4,200	2	4,200	2	4,200
Attorney	2	3,800	2	3,800	2	4,000
Economic analyst (explosives agent)	1	4,200	1	4,200	1	4,200
Examiner	16	3,938	16	3,938	16	3,950

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Interstate Commerce Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Continued.						
Grade 3, $3,200–$3,800; average, $3,500	*61*	*$3,332*	*62*	*$3,332*	*59*	*$3,305*
Associate attorney (chief of section)	1	3,800	1	3,800	1	3,800
Associate attorney (assistant to chief examiner)	1	3,500	1	3,500	1	3,500
Associate attorney	2	3,233	3	3,233	1	3,200
Associate examiner	53	3,326	53	3,326	54	3,289
Associate engineer	3	3,367	3	3,367	2	3,450
Associate annotator	1	3,200	1	3,200		
Grade 2, $2,600–$3,200; average, $2,900	*15*	*2,787*	*15*	*2,787*	*16*	*2,800*
Assistant attorney	1	2,600	1	2,600	1	2,600
Assistant examiner	12	2,767	12	2,767	12	2,775
Assistant librarian	1	3,200	1	3,200	1	3,200
Assistant engineer	1	2,800	1	2,800	2	2,850
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,400*	*1*	*2,400*	*4*	*2,100*
Junior librarian	1	2,400	1	2,400	1	2,400
Junior examiner					3	2,000
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Senior engineering draftsman.						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,320*	*1*	*1,320*	*1*	*1,260*
Minor library assistant.						
Total number of positions	889		901		888	
Total personal services, departmental		2,535,143		2,551,860		2,506,670
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $44,581						
Decrease in force, net $16,717						
Increase in salaries 609						
Total increase, net 45,190						
Total decrease, net 16,717						
Deduct savings				36,551		37,090
Net personal services, departmental		2,535,143		2,515,309		2,469,560
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*8*	*4,650*	*8*	*4,650*		
Special agent.						
Salary range, $3,800–$4,600; average, $4,200	*20*	*4,480*	*20*	*4,480*	*24*	*4,525*
Special agent	3	3,800	3	3,800	8	4,425
Service agent	17	4,600	17	4,600	16	4,575
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,300*	*2*	*3,300*	*2*	*3,400*
Special agent.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Senior clerk.						
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,620*	*3*	*1,620*	*3*	*1,620*
Senior clerk (stenographer).						
Salary range, $1,440–$1,800; average, $1,620					*4*	*1,455*
Junior clerk.						
Salary range, $1,080–$1,380; average, $1,230					*1*	*1,080*
Assistant messenger.						
Total number of positions	34		34		35	
Total personal services, field		140,264		140,264		129,160
Comparison with prior fiscal year— 1932						
Increase in salaries $11,104						
Deduct savings						4,005
Net personal services, field		140,264		140,264		125,155
Total		2,675,407		2,655,573		2,594,724
Special services						5,037
01 Personal services, net		2,675,407		2,655,573		2,599,762
OTHER EXPENDITURES						
02 Supplies and materials		32,458		32,458		32,458
05 Communication service		6,742		6,742		6,742
Travel expenses:						
06 except 0630 and 0640 Transportation of persons		41,990		44,947		44,947
0630 and 0640 Per diem and subsistence of persons		49,144		57,567		57,567
06 Total travel expenses		91,134		102,514		102,514
07 Transportation of things (service)		222		222		222
08 Stenographic, typewriting, and photographic work		91,382		91,382		91,382
10 Light, power, water, and electricity		57		57		57
11 Rents		7,675		7,675		7,675
12 Repairs and alterations		1,202		1,202		1,202
13 Special and miscellaneous current expenses		634		634		634
30 Equipment		18,441		18,441		18,441
Total other expenditures		249,947		261,327		261,327
Grand total		2,925,354		2,916,900		2,861,089
Add amount transferred to Director of Public Buildings and Public Parks of the National Capital				+139,000		+139,000
Savings and postponements				+35,000		
Unobligated balance						+27,911
Total estimate or appropriation		2,925,354		3,090,900		3,028,000

Regulating commerce: To enable the Interstate Commerce Commission to enforce compliance with section 20 and other sections of the Act to regulate commerce as amended by the Act approved June 29, 1906 (U. S. C., title 49, sec. 20), and as amended by the Transportation Act, 1920 (U. S. C., title 49, sec. 20), including the employment of necessary special accounting agents or examiners, and traveling expenses, [$1,504,420] *$1,383,560*, of which amount not to exceed [$252,840] *$205,000* may be expended for personal services in the District of Columbia (*U. S. C., title 49, sec. 20; act Feb. 23, 1931, vol. 46, p. 1365*).

Estimate 1933, **$1,383,560** Appropriated 1932, **$1,504,420**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800–$4,600; average, $4,200			*2*	*$4,200*	*2*	*$4,200*
Engineer.						
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*9,000*	*1*	*9,000*
Executive accountant and auditor (director of bureau).						
Grade 14, $6,500–$7,500; average, $7,000	*5*	*6,500*	*5*	*6,500*		
Chief accountant and auditor—						
Assistant director of bureau	3	6,500	3	6,500		
Chief of section	1	6,500	1	6,500		
Field supervisor of accounts	1	6,500	1	6,500		
Grade 13, $5,600–$6,400; average, $6,000	*6*	*5,600*	*6*	*5,600*	*5*	*6,160*
Chief accountant and auditor—						
Assistant director of bureau					3	6,133
Chief of section					1	6,400
Field supervisor of accounts					1	6,000
Chief accountant and auditor	6	5,600	6	5,600		
Grade 12, $4,600–$5,400; average, $5,000	*9*	*4,900*	*10*	*4,900*	*15*	*4,934*
Assistant chief accountant and auditor (examiner).						
Grade 11, $3,800–$4,600; average, $4,200	*4*	*4,067*	*6*	*4,067*	*6*	*4,000*
Accountant and auditor (examiner).						
Grade 10, $3,500–$4,100; average, $3,800	*2*	*3,825*	*4*	*3,825*	*6*	*3,783*
Senior accountant and auditor (examiner).						
Grade 9, $3,200–$3,800; average, $3,500	*3*	*3,500*	*5*	*3,500*	*6*	*3,467*
Accountant and auditor (examiner).						
Grade 8, $2,900–$3,500; average, $3,200	*3*	*3,100*	*3*	*3,100*	*3*	*3,100*
Associate accountant and auditor (examiner.)						
Grade 7, $2,600–$3,200; average, $2,900					*4*	*2,800*
Assistant accountant and auditor (examiner).						
Grade 6, $2,300–$2,900; average, $2,600	*3*	*2,533*	*3*	*2,533*	*4*	*2,525*
Principal accounting and auditing assistant (examiner)	1	2,600	1	2,600	2	2,500
Principal clerk	2	2,500	2	2,500	2	2,550
Grade 5, $2,000–$2,600; average, $2,300	*3*	*2,033*	*3*	*2,033*	*2*	*2,300*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*	*1*	*2,100*
Principal stenographer.						
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,728*	*5*	*1,728*	*6*	*1,770*
Senior stenographer.						
Grade 2, $1,440–$1,800; average, $1,620	*6*	*1,490*	*6*	*1,490*	*5*	*1,596*
Junior clerk	3	1,520	3	1,520	2	1,680
Senior typist	3	1,460	3	1,460	3	1,540
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*		
Junior messenger.						
Grade 1, $600–$840; average, $720					*1*	*720*
Junior messenger.						
Total number of positions	51		61		67	
Total personal services, departmental		195,468		233,280		245,720
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $37,812 $14,632						
Increase in salaries 2,192						
Total decrease, net 37,812 12,440						
Deduct savings				8,400		52,946
Net personal services, departmental		195,468		224,880		192,774
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*17*	*4,941*	*17*	*4,941*	*16*	*5,063*
Assistant chief accountant and auditor.						
Salary range, $3,800–$4,600; average, $4,200	*5*	*4,040*	*5*	*4,040*	*10*	*4,100*
Principal accountant and auditor.						
Salary range, $3,500–$4,100; average, $3,800	*23*	*3,709*	*23*	*3,709*	*14*	*3,829*
Senior accountant and auditor.						
Salary range, $3,200–$3,800; average, $3,500	*27*	*3,352*	*29*	*3,352*	*38*	*3,376*
Accountant and auditor.						
Salary range, $2,900–$3,500; average, $3,200	*62*	*3,060*	*62*	*3,060*	*79*	*3,008*
Associate accountant and auditor.						
Salary range, $2,600–$3,200; average, $2,900	*69*	*2,721*	*74*	*2,721*	*62*	*2,725*
Assistant accountant and auditor.						
Salary range, $2,300–$2,900; average, $2,600	*42*	*2,461*	*44*	*2,461*	*42*	*2,479*
Principal accounting and auditing assistant	42	2,461	44	2,461	40	2,470
Senior clerk					2	2,650
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,400*	*6*	*2,400*	*14*	*2,257*
Senior clerk.						

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Interstate Commerce Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980—Principal stenographer.	*2*	*$1,950*	*2*	*$1,950*	*2*	*$2,010*
Salary range, $1,620–$1,980; average, $1,800—Senior stenographer.	*12*	*1,745*	*12*	*1,745*	*19*	*1,746*
Salary range, $1,440–$1,800; average, $1,620—Junior stenographer.	*11*	*1,538*	*11*	*1,538*	*10*	*1,542*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*8*	*1,267*	*8*	*1,267*	*2*	*1,320*
Salary range, $600–$840; average, $720—Junior messenger.					*1*	*660*
Total number of positions	284		293		315	
Total personal services, field		827,069		852,300		906,080
Comparison with prior fiscal year— 1933 1932 Decrease in force, net $25,231 $53,780						
Deduct savings						89,465
Net personal services, field		827,069		852,300		816,615
Special services						750
01 Personal services, net		1,022,537		1,077,180		1,010,139
OTHER EXPENDITURES						
02 Supplies and materials		3,100		3,100		3,577
05 Communication service		1,900		1,900		4,252
Travel expenses: 06 except 0630 and 0640 Transportation of persons		48,839		45,588		49,686
0630 and 0640 Per diem and subsistence of persons		289,083		323,957		388,633
06 Total travel expenses		337,922		369,545		438,319
07 Transportation of things (service)		1,000		1,000		1,517
10 Light, power, water, and electricity		100		100		74
11 Rents		14,126		13,720		13,594
12 Repairs and alterations		100		100		355
13 Special and miscellaneous current expenses		175		175		160
30 Equipment		2,600		2,600		3,480
Total other expenditures		361,023		392,240		465,328
Grand total		1,383,560		1,469,420		1,475,467
Savings and postponements				+35,000		
Unobligated balance						+18,978
Total estimate or appropriation		1,383,560		1,504,420		1,494,445

Safety of employees: To enable the Interstate Commerce Commission to keep informed regarding and to enforce compliance with Acts to promote the safety of employees and travelers upon railroads; the Act requiring common carriers to make reports of accidents and authorizing investigations thereof; and to enable the Interstate Commerce Commission to investigate and test appliances intended to promote the safety of railway operation, as authorized by the joint resolution approved June 30, 1906 (U. S. C., title 45, sec. 35), and the provision of the Sundry Civil Act approved May 27, 1908 (U. S. C., title 45, secs. 36, 37), to investigate, test experimentally, and report on the use and need of any appliances or systems intended to promote the safety of railway operation, inspectors, and for traveling expenses, [$534,660] *$511,732*, of which amount not to exceed [$94,340] *$93,000* may be expended for personal services in the District of Columbia (*U. S. C., title 45, secs. 1–16, 35–43, 61–64; act Feb. 23, 1931, vol. 46, p. 1365*).

Estimate 1933, **$511,732** Appropriated 1932, **$534,660**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service— Grade 5, $4,600–$5,400; average, $5,000—Engineer	*3*	*$4,934*	*4*	*$5,000*	*4*	*$5,000*
Attorney	3	4,934	3	4,934	3	4,934
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*1*	*3,800*	*1*	*3,800*		
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.					*1*	*3,800*
Grade 2, $2,600–$3,200; average $2,900—Assistant attorney.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*

Interstate Commerce Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service— Grade 14, $6,500–$7,500; average, $7,000—Executive officer (director of bureau).	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer (assistant chief inspector).	*2*	*6,000*	*2*	*6,000*	*2*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer (chief of section).	*2*	*4,800*	*2*	*4,800*	*2*	*4,600*
Grade 11, $3,800–$4,600; average, $4,200—Principal administrative officer (chief of section).	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 6, $2,300–$2,900; average, $2,600—Senior clerk.	*2*	*2,550*	*2*	*2,550*	*2*	*2,500*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,980*	*5*	*1,980*	*5*	*1,980*
Clerk-stenographer	1	2,100	1	2,100	1	2,100
Clerk	4	1,950	4	1,950	4	1,950
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,710*	*6*	*1,710*	*6*	*1,710*
Senior stenographer	1	1,860	1	1,860	1	1,800
Assistant clerk	5	1,680	5	1,680	5	1,692
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,590*	*2*	*1,590*	*2*	*1,530*
Senior typist	1	1,500	1	1,500	1	1,440
Junior clerk	1	1,680	1	1,680	1	1,620
Custodial service— Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	28		29		29	
Total salaries, departmental		86,720		91,920		91,700
Comparison with prior fiscal year— 1933 1932 Decrease in force, net $5,200 Increase in salaries $220						
Deduct savings						7,161
Net personal services, departmental		86,720		91,920		84,539
PERSONAL SERVICES, FIELD						
Inspectors, at $4,000	*69*	*4,000*	*69*	*4,000*	*69*	*4,000*
Total number of positions	69		69		69	
Total personal services, field		276,000		276,000		276,000
Deduct savings						1,647
Net personal services, field		276,000		276,000		274,353
01 Personal services, net		362,720		367,920		358,892
OTHER EXPENDITURES						
02 Supplies and materials		1,600		1,600		1,054
05 Communication service		1,000		1,000		542
Travel expenses: 06 except 0630 and 0640 Transportation of persons		55,425		53,623		55,327
0630 and 0640 Per diem and subsistence of persons		88,637		98,167		106,285
06 Total travel expenses		144,062		151,790		161,612
07 Transportation of things (service)		150		150		4
08 Stenographic, typewriting, and photographic service		1,200		1,200		154
11 Rents						5
12 Repairs and alterations		200		200		132
13 Special and miscellaneous current expenses		100		100		33
30 Equipment		700		700		2,723
Total other expenditures		149,012		156,740		166,259
Grand total		511,732		524,660		525,151
Savings and postponements				+10,000		
Unobligated balance						+7,709
Total estimate or appropriation		511,732		534,660		532,860

Signal safety systems: For all authorized expenditures under section 26 of the Act to regulate commerce as amended by the Transportation Act, 1920 (U. S. C., title 49, sec. 26), with respect to the provision thereof under which carriers by railroad subject to the Act may be required to install automatic train-stop or train-control devices which comply with specifications and requirements prescribed by the commission, including investigations and tests pertaining to block-signal and train-control systems, as authorized by the joint resolution approved June 30, 1906 (U. S. C., title 45, sec. 35), and including the employment of the necessary engineers, and for traveling expenses, [$48,260] *$47,174*, of which amount not to exceed $34,880 may be expended for personal services in the District of Columbia (*U. S. C., title 45, sec. 35; title, 49, sec. 26; act Feb. 23, 1931, vol. 46, p. 1365*).

Estimate 1933, **$47,174** Appropriated 1932, **$48,260**

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Interstate Commerce Commission—Continued.

	PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
		Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 5, $4,600–$5,400; average, $5,000 Engineer.	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
	Grade 4, $3,800–$4,600; average, $4,200 Principal engineer.	*6*	*4,033*	*6*	*4,033*	*4*	*4,050*
	Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.					*2*	*3,350*
	Clerical, administrative, and fiscal service—						
	Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,800*	*2*	*1,800*	*2*	*1,800*
	Senior stenographer	1	1,920	1	1,920	1	1,920
	Assistant clerk	1	1,680	1	1,680	1	1,680
	Total number of positions	9		9		9	
	Total personal services, departmental		32,600		32,600		31,300
	Comparison with prior fiscal year— 1932 Increase in salaries $1,300						
	Add increases						+673
01	Net personal services, departmental		32,600		32,600		31,973
	OTHER EXPENDITURES						
02	Supplies and materials		325		325		23
05	Communication service		50		50		21
	Travel expenses:						
	06 except 0630 and 0640 Transportation of persons		7,595		4,895		4,781
	0630 and 0640 Per diem and subsistence of persons		5,429		4,215		4,534
06	Total travel expenses		13,024		9,110		9,315
07	Transportation of things (service)		25		25		
08	Stenographic, typewriting, and photographic service		100		100		
12	Repairs and alterations		150		150		
13	Special and miscellaneous current expenses		100		100		
30	Equipment		800		800		216
	Total other expenditures		14,574		10,660		9,575
	Grand total		47,174		43,260		41,548
	Savings and postponements				+5,000		
	Unobligated balance						+6,452
	Total estimate or appropriation		47,174		48,260		48,000

Locomotive inspection: For all authorized expenditures under the provisions of the Act of February 17, 1911, "To promote the safety of employees and travelers upon railroads by compelling common carriers engaged in interstate commerce to equip their locomotives with safe and suitable boilers and appurtenances thereto" (U. S. C., title 45, sec. 22), as amended by the Act of March 4, 1915, extending "the same powers and duties with respect to all parts and appurtenances of the locomotive and tender" (U. S. C., title 45, sec. 30), and amendment of June 7, 1924 (U. S. C., title 45, sec. 27), providing for the appointment from time to time by the Interstate Commerce Commission of not more than fifteen inspectors in addition to the number authorized in the first paragraph of section 4 of the Act of 1911 (U. S. C., title 45, sec. 26), and the amendment of June 27, 1930 (46 Stat., pp. 822, 823), including such legal, technical, stenographic, and clerical help as the business of the offices of the chief inspector and his two assistants may require, and for traveling expenses, [$504,865] *$485,359*, of which amount not to exceed [$79,880] *$79,000* may be expended for personal services in the District of Columbia (*U. S. C., title 45, secs. 22–34; U. S. C., Supp. IV, title 45, secs. 24, 26; act Feb. 23, 1931, vol. 46, pp. 1365–1366*).

Estimate 1933, **$485,359** Appropriated 1932, **$504,865**

	PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
		Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 5, $4,600–$5,400; average, $5,000	*1*	*$5,000*	*2*	*$4,900*	*2*	*$4,900*
	Attorney			1	4,800	1	4,800
	Engineer	1	5,000	1	5,000	1	5,000
	Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
	Grade 2, $2,600–$3,200; average, $2,900 Assistant engineer.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*

Interstate Commerce Commission—Continued.

	PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
		Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 14, $6,500–$7,500; average, $7,000 Executive officer (chief inspector).	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
	Grade 13, $5,600–$6,400; average, $6,000 Senior administrative officer (assistant chief inspector).	*2*	*6,000*	*2*	*6,000*	*2*	*6,000*
	Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant (chief clerk).	1	3,200	1	3,200	1	3,200
	Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	3	2,300	3	2,300	3	2,300
	Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*2*	*1,950*	*2*	*1,950*	*2*	*1,935*
	Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,790*	*6*	*1,790*	*7*	*1,763*
	Assistant clerk	5	1,764	5	1,764	6	1,747
	Senior stenographer	1	1,920	1	1,920	1	1,860
	Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*6*	*1,600*	*6*	*1,600*	*5*	*1,585*
	Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,380*
	Custodial service—						
	Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*3*	*1,140*	*3*	*1,140*	*1*	*1,200*
	Grade 1, $600–$840; average, $720 Junior messenger.					*2*	*720*
	Total number of positions	28		29		29	
	Total personal services, departmental		70,320		75,120		74,358
	Comparison with prior fiscal year— 1933 1932 Increase in salaries $762 Decrease in force, net $4,800						
	Deduct savings						6,254
	Net personal services, departmental		70,320		75,120		68,104
	PERSONAL SERVICES, FIELD						
	District inspector (statutory)	*65*	*4,000*	*65*	*4,000*	*65*	*4,000*
	Total number of positions	65		65		65	
	Total personal services, field		260,000		260,000		260,000
	Deduct savings						3
	Net personal services, field		260,000		260,000		259,997
	0140 Allowances		36,000		36,000		36,278
01	Personal services (net)		366,320		371,120		364,379
	OTHER EXPENDITURES						
02	Supplies and materials		725		725		922
05	Communication service		555		555		238
	Travel expenses:						
	06 except 0630 and 0640 Transportation of persons		42,800		38,800		41,842
	0630 and 0640 Per diem and subsistence of persons		73,531		82,237		90,123
06	Total travel expenses		116,331		121,037		131,965
07	Transportation of things (service)		5		5		18
08	Stenographic, typewriting, and photographic work		350		350		113
12	Repairs and alterations		25		25		5
13	Special and miscellaneous current expenses		10		10		17
30	Equipment		1,038		1,038		255
	Total other expenditures		119,039		123,745		133,533
	Grand total		485,359		494,865		497,912
	Savings and postponements				+10,000		
	Unobligated balance						+6,433
	Total estimate or appropriation		485,359		504,865		504,345

Valuation of property of carriers: To enable the Interstate Commerce Commission to carry out the objects of the Act entitled "An Act to amend an Act entitled 'An Act to regulate commerce,' approved February 4, 1887, and all Acts amendatory thereof," by providing for a valuation of the several classes of property of carriers subject thereto and securing information concerning their stocks, bonds, and other securities, approved March 1, 1913 (U. S. C., title 49, sec. 19a), including one director of valuation at $10,000 per annum, one supervisor of land appraisals, one supervising engineer, one supervisor of accounts, and one principal valuation examiner, at $9,000 each per annum, and traveling expenses, [$3,554,368] *$3,233,231*: *Provided*, That this appropriation shall not be available for rent of buildings in the District of Columbia if suitable space is provided by the Public Buildings Commission (*U. S. C., title 49, sec. 19a; act Feb. 23, 1931, vol. 46, p. 1366*).

Estimate 1933, **$3,233,231** Appropriated 1932, **$3,554,368**

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Interstate Commerce Commission—Continued.

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*4*	*$9,000*	*4*	*$9,000*	*4*	*$9,000*
Special scientist	2	9,000	2	9,000	2	9,000
Special attorney (solicitor)	1	9,000	1	9,000	1	9,000
Special examiner (chief examiner)	1	9,000	1	9,000	1	9,000
Grade 7, $6,500–$7,500; average, $7,000	*4*	*6,625*	*4*	*6,625*	*2*	*7,000*
Head attorney (assistant solicitor)	1	7,000	1	7,000	1	7,500
Head engineer (assistant supervising engineer)	1	6,500	1	6,500	1	6,500
Head scientist	1	6,500	1	6,500		
Head examiner (assistant chief examiner)	1	6,500	1	6,500		
Grade 6, $5,600–$6,400; average, $6,000	*38*	*5,842*	*38*	*5,842*	*36*	*5,866*
Principal attorney	12	5,767	12	5,767	11	5,745
Principal engineer	9	5,822	9	5,822	7	5,942
Principal examiner	17	5,906	17	5,906	17	5,906
Principal land appraiser					1	6,000
Grade 5, $4,600–$5,400; average, $5,000	*32*	*4,790*	*45*	*4,760*	*52*	*4,881*
Senior attorney	2	4,667	9	4,667	12	4,783
Senior engineer	24	4,825	24	4,825	23	4,905
Senior examiner	5	4,709	11	4,709	13	4,785
Senior land appraiser	1	4,600	1	4,600	4	4,700
Grade 4, $3,800–$4,600; average, $4,200	*32*	*3,845*	*41*	*3,844*	*35*	*3,874*
Attorney	5	3,822	9	3,822	7	3,829
Engineer	20	3,858	24	3,858	21	3,905
Examiner	5	3,833	6	3,833	4	3,800
Land appraiser	2	3,800	2	3,800	3	3,867
Grade 3, $3,200–$3,800; average, $3,500	*68*	*3,360*	*71*	*3,358*	*79*	*3,395*
Associate attorney	7	3,267	9	3,267	9	3,333
Associate engineer	54	3,387	55	3,387	61	3,413
Associate examiner	6	3,233	6	3,233	5	3,300
Associate land appraiser	1	3,300	1	3,300	4	3,375
Grade 2, $2,600–$3,200; average, $2,900	*82*	*2,668*	*96*	*2,670*	*70*	*2,761*
Assistant attorney	3	2,600	5	2,600	7	2,800
Assistant engineer	77	2,666	85	2,666	56	2,759
Assistant examiner			3	2,700	4	2,700
Assistant land appraiser	2	2,866	3	2,866	3	2,800
Grade 1, $2,000–$2,600; average, $2,300	*76*	*2,019*	*91*	*2,023*	*76*	*2,020*
Junior engineer	74	2,017	86	2,017	76	2,020
Junior attorney			2	2,200		
Junior examiner	1	2,100	1	2,100		
Junior land appraiser	1	2,050	2	2,050		
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,650*	*2*	*2,650*	*3*	*2,866*
Chief engineering aide.						
Grade 6, $2,000–$2,600; average, $2,300	*8*	*2,225*	*9*	*2,222*	*9*	*2,224*
Senior engineering aide	4	2,275	4	2,275	5	2,303
Senior clerk	2	2,200	3	2,200	2	2,200
Senior engineering draftsman	2	2,150	2	2,150	2	2,050
Grade 5, $1,800–$2,160; average, $1,980	*53*	*1,814*	*57*	*1,814*	*14*	*1,881*
Engineering aide	52	1,814	56	1,814	14	1,881
Appraiser, machine tool aide	1	1,800	1	1,800		
Grade 3, $1,440–$1,800; average, $1,620					*8*	*1,455*
Instrumentman					1	1,560
Rodmen and chainmen					7	1,440
Clerical, administrative, and fiscal service—						
Grade 16, over $9,000	*1*	*10,000*	*1*	*10,000*	*1*	*10,000*
Special executive officer (director).						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Special executive officer (supervisor of accounts).						
Grade 14, $6,500–$7,500; average, $7,000	2	6,500	2	6,500		
Executive officer (assistant supervisor of accounts).						
Grade 13, $5,600–$6,400; average, $6,000	*4*	*5,800*	*4*	*5,800*	*4*	*6,000*
Executive officer (assistant supervisor of accounts).					2	6,200
Chief accountant and auditor	4	5,800	4	5,800	2	5,800
Grade 12, $4,600–$5,400; average, $5,000	*7*	*4,857*	*7*	*4,857*	*9*	*4,889*
Head accountant and auditor	6	4,833	6	4,833	8	4,875
Head administrative officer	1	5,000	1	5,000	1	5,000
Grade 11, $3,800–$4,600; average, $4,200	*5*	*3,960*	*5*	*3,960*	*5*	*3,880*
Principal accountant and auditor.						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,800*	*1*	*3,800*	*1*	*3,700*
Senior administrator (assistant to director).						
Grade 9, $3,200–$3,800; average, $3,500	*14*	*3,407*	*14*	*3,407*	*15*	*3,487*
Accountant and auditor	10	3,380	10	3,380	11	3,455
Senior administrative assistant	4	3,475	4	3,475	4	3,575
Grade 8, $2,900–$3,500; average, $3,200	*8*	*3,063*	*8*	*3,063*	*5*	*3,180*
Associate accountant and auditor						
Grade 7, $2,600–$3,200; average, $2,900	*15*	*2,740*	*15*	*2,740*	*13*	*2,846*
Assistant accountant and auditor	13	2,700	13	2,700	11	2,827
Administrative assistant	2	3,000	2	3,000	2	2,950
Grade 6, $2,300–$2,900; average, $2,600	*5*	*2,420*	*6*	*2,433*	*10*	*2,470*
Principal accounting and auditing assistant (accountant)	3	2,500	4	2,500	9	2,422
Senior clerk	2	2,300	2	2,300	1	2,900
Grade 5, $2,000–$2,600; average, $2,300	*17*	*2,188*	*17*	*2,188*	*17*	*2,205*
Senior clerk	16	2,187	16	2,187	17	2,205
Printer	1	2,200	1	2,200		
Grade 4, $1,800–$2,160; average, $1,980	*21*	*1,898*	*25*	*1,901*	*28*	*1,929*
Clerk-stenographer	8	1,860	8	1,860	13	1,887
Clerk	11	1,916	15	1,916	11	1,975
Clerk, office devices	2	1,950	2	1,950	4	1,935
Grade 3, $1,620–$1,980; average, $1,800	*62*	*1,706*	*69*	*1,706*	*75*	*1,693*
Assistant clerk	17	1,727	19	1,727	26	1,696
Assistant clerk-stenographer	19	1,717	21	1,717	23	1,695
Senior stenographer	2	1,770	2	1,770	2	1,740
Assistant clerk, office devices	24	1,678	27	1,678	24	1,685

Interstate Commerce Commission—Continued.

PERSONAL SERVICES, DEPARTMENTAL—CON.	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620	*57*	*$1,524*	*67*	*$1,521*	*76*	*$1,526*
Junior stenographer	7	1,465	12	1,465	17	1,503
Junior clerk, office devices	8	1,500	8	1,500	6	1,510
Junior clerk	5	1,476	5	1,476	7	1,491
Senior typist	37	1,547	42	1,547	46	1,542
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,340*	*4*	*1,320*	*5*	*1,380*
Underclerk	2	1,380	2	1,380	1	1,380
Underoperator office devices	1	1,260	2	1,260	4	1,380
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*10*	*1,134*	*10*	*1,134*	*7*	*1,183*
Assistant messenger	8	1,118	8	1,118	5	1,188
Junior laborer	2	1,200	2	1,200	2	1,170
Grade 1, $600–$840; average, $720	*8*	*600*	*11*	*600*	*12*	*670*
Junior messenger.						
Total number of positions	640		725		672	
Total personal services, departmental		1,808,881		2,032,088		1,928,274
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $101,254						
Decrease in force, net $223,207						
Increase in salaries 2,560						
Total increase, net 103,814						
Total decrease, net $223,207						
Deduct savings				267,148		193,135
Net personal services, departmental		1,808,881		1,764,940		1,735,139
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000			*1*	*5,600*	*1*	*5,600*
Principal engineer.						
Salary range, $4,600–$5,400; average, $5,000	*14*	*4,857*	*13*	*4,929*	*12*	*4,949*
Senior engineer	3	4,733	2	4,800	3	5,067
Senior land appraiser (traveling field instructor)	1	5,400	1	5,400	1	5,400
Senior land appraiser	10	4,840	10	4,840	8	4,849
Salary range, $3,800–$4,600; average, $4,200	*38*	*4,095*	*38*	*4,095*	*45*	*3,991*
Engineer	2	4,400	2	4,400	6	3,933
Principal accountant and auditor					4	3,800
Land appraiser	36	4,078	36	4,078	35	4,018
Salary range, $3,200–$3,800; average, $3,500	*62*	*3,395*	*61*	*3,398*	*68*	*3,344*
Accountant and auditor	16	3,525	16	3,525	16	3,462
Associate engineer	15	3,533	15	3,533	18	3,438
Associate land appraiser	31	3,261	30	3,263	34	3,238
Salary range, $2,900–$3,500; average, $3,200	*6*	*3,033*	*6*	*3,033*	*8*	*2,925*
Associate accountant and auditor.						
Salary range, $2,600–$3,200; average, $2,900	*137*	*2,764*	*150*	*2,749*	*117*	*2,729*
Assistant accountant and auditor	54	2,756	53	2,755	36	2,742
Assistant engineer	50	2,846	64	2,792	39	2,826
Assistant land appraiser	33	2,655	33	2,655	42	2,626
Salary range, $2,300–$2,900; average, $2,600	*17*	*2,506*	*17*	*2,506*	*15*	*2,420*
Principal accounting and auditing assistant.						
Salary range, $2,000–$2,600; average, $2,300	*16*	*2,050*	*22*	*2,050*	*13*	*2,038*
Junior engineer	2	2,150	8	2,075	2	2,200
Senior land appraisal aide	14	2,036	14	2,036	11	2,009
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,900*	*8*	*1,838*	*9*	*1,827*
Engineering aide					9	1,827
Senior clerk	2	1,890	2	1,800		
Clerk-stenographer	1	1,920	2	1,950		
Land appraisal aide			4	1,800		
Salary range, $1,620–$1,980; average, $1,800	*7*	*1,646*	*7*	*1,620*	*11*	*1,642*
Assistant clerk-stenographer	6	1,650	7	1,620	11	1,642
Assistant clerk	1	1,620				
Salary range, $1,440–$1,800; average, $1,620	*18*	*1,460*	*17*	*1,451*	*4*	*1,471*
Junior clerk	1	1,620	*3*	*1,500*	4	1,470
Junior clerk-stenographer	13	1,449	14	1,440		
Junior clerk-typist	4	1,455				
Salary range, $1,260–$1,620; average, $1,440	*3*	*1,270*	*8*	*1,268*		
Underclerk-typist	1	1,260	4	1,260		
Underclerk-stenographer	2	1,275	4	1,275		
Total number of positions	321		348		303	
Total personal services, field		953,681		1,010,940		917,772
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $93,168						
Decrease in force, net $57,259						
Add increases						+38,635
Net personal services, field		953,681		1,010,940		956,407
Special services						490
01 Personal services, net		2,762,562		2,775,880		2,692,036
OTHER EXPENDITURES						
02 Supplies and materials		21,300		21,300		20,851
05 Communication service		3,500		3,500		3,319
Travel expenses:						
06 except 0630 and 0640. Transportation of persons		83,469		73,396		86,510
0630 and 0640 Per diem and subsistence of persons		330,000		347,892		396,696

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Interstate Commerce Commission—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
06	Total travel expenses	$413,469	$421,288	$483,206
07	Transportation of things (service)	1,500	1,500	1,609
08	Stenographic, typewriting, and photographic work	2,600	2,600	1,462
10	Light, power, water, and electricity	200	200	101
11	Rents	14,000	14,000	11,094
12	Repairs and alterations	600	600	1,145
13	Special and miscellaneous current expenses	2,500	2,500	2,050
30	Equipment	11,000	11,000	28,114
	Total other expenditures	470,669	478,488	552,951
	Grand total	3,233,231	3,254,368	3,244,987
	Savings and postponements		+300,000	
	Unobligated balance			+302,326
	Total estimate or appropriation	3,233,231	3,554,368	3,547,313

Printing and Binding, Interstate Commerce Commission—

For all printing and binding for the Interstate Commerce Commission, including reports in all cases proposing general changes in transportation rates and not to exceed $10,000 to print and furnish to the States at cost report form blanks, and the receipts from such reports and blanks shall be credited to this appropriation, $175,000: *Provided*, That no part of this sum shall be expended for printing the Schedule of Sailings required by section 25 of the Interstate Commerce Act (*U. S. C., title 31, sec. 588; title 49, secs. 1–19, 21–25; act Feb. 23, 1931, vol. 46, p. 1366*).

Estimate 1933, **$175,000** Appropriated 1932, **$175,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
0211	Printed forms and letterheads	$14,400	$14,400	$16,097
0800	Printing and binding	160,600	155,600	187,534
	Total	175,000	170,000	203,631
	Deduct amount transferred from 1929 appropriation made available for 1931			−32,473
	Deduct amount transferred from 1930 appropriation made available for 1931			−603
	Savings and postponements		+5,000	
	Unobligated balance			+4,445
	Total estimate or appropriation	175,000	175,000	175,000

Not to exceed $5,000 of the appropriations herein made for the Interstate Commerce Commission shall be available for expenses, except membership fees, for attendance at meetings concerned with the work of the commission (*act Feb. 23, 1931, vol. 46, p. 1366*).

Total, Interstate Commerce Commission, annual appropriations, general fund:

Estimate 1933, **$8,761,410** Appropriated 1932, **$9,412,473**

Special fund:

General Railroad Contingent Fund, Special Fund—

Indefinite appropriation of amounts deposited in the Treasury under the provisions of the interstate commerce act, as amended by section 422 of the transportation act, 1920 (U. S. C., title 49, sec. 15a (6)), representing one-half of the net railway operating income of any carrier in excess of 6 per centum of the value of the railway property held for and used by said carrier in the service of transportation (*U. S. C., title 49, sec. 15a (6)*).

Estimate 1933, **$900,000** Appropriated 1932, **$2,500,000**

50 Expenditures—1933, $900,000; 1932, $2,500,000; 1931, $962,104.25.

Total, Interstate Commerce Commission, general and special funds:

Estimate 1933, **9,661,410** Appropriated 1932, **$11,912,473**

INVESTIGATION OF ENFORCEMENT OF PROHIBITION AND OTHER LAWS

Expenditures from prior balances:

13 Expenditures—1932, $76,000; 1931, $244,452.51.

MOUNT RUSHMORE NATIONAL MEMORIAL COMMISSION

Mount Rushmore National Memorial Commission—

For carrying into effect the provisions of the Act creating the Mount Rushmore National Memorial Commission, approved February 25, 1929 (45 Stat., p. 1300), the unexpended balances of the appropriations for this purpose for the fiscal years 1929, 1930, and 1931 are reappropriated and made available for the fiscal year 1933; and in addition thereto $25,000 to be expended under the provisions of the Act of February 25, 1929 (45 Stat., p. 1300) (act Feb. 23, 1931, vol. 46, p. 1366) (submitted).

Annual appropriation, general fund:

Estimate 1933, **$25,000**

22 Expenditures—1933, $25,000; 1932, $82,000; 1931, $7,032.

NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

National Advisory Committee for Aeronautics—

For scientific research, technical investigations, and special reports in the field of aeronautics, including the necessary laboratory and technical assistants; contracts for personal services in the making of special investigations and in the preparation of special reports; traveling expenses of members and employees, including not to exceed $500 for expenses, except membership fees, of attendance upon meetings of technical and professional societies; office supplies and other miscellaneous expenses, including technical periodicals and books of reference; equipment, maintenance, and operation of the Langley Memorial Aeronautical Laboratory; purchase, maintenance, operation, and exchange of motor-propelled passenger-carrying vehicles; personal services in the field and in the District of Columbia; in all, [$1,028,070] *$988,310*, of which amount not to exceed [$1,550] *$2,000* may be expended for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (46 Stat. 818), and not to exceed [$116,000] *$112,000* for personal services in the District of Columbia (*U. S. C., title 50, sec. 151; U. S. C., Supp. IV, title 50, sec. 151a; acts Apr. 19, 1930, vol. 46, p. 239; June 26, 1930, vol. 46, p. 818*).

Estimate 1933, **$988,310** Appropriated 1932, **$1,028,070**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,250 Director of aeronautical research.	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 4, $3,800–$4,600; average, $4,200 Aeronautical engineer.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 2, $2,600–$3,200; average, $2,900 Assistant aeronautical engineer.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,950*	*2*	*2,950*	*2*	*2,950*
Chief intelligence aide	1	3,000	1	3,000	1	3,000
Chief mechanical draftsman	1	2,900	1	2,900	1	2,900
Grade 7, $2,300–$2,900; average, $2,600 Principal mechanical draftsman.	*2*	*2,400*	*2*	*2,400*	*2*	*2,400*
Grade 5, $1,800–$2,160; average, $1,980	*3*	*1,880*	*3*	*1,880*	*2*	*1,930*
Mechanical draftsman	2	1,920	2	1,920	2	1,920
Library assistant	1	1,800	1	1,800		
Grade 4, $1,620–$1,980; average, $1,800 Junior library assistant.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Grade 3, $1,440–$1,800; average, $1,620 Under library assistant.	*3*	*1,560*	*3*	*1,560*	*3*	*1,560*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000 Secretary.	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Grade 10, $3,500–$4,100; average, $3,800 Assistant secretary.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,850*	*2*	*2,850*	*2*	*2,850*
Chief of accounts	1	3,100	1	3,100	1	3,100
Assistant purchasing agent	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600	*3*	*2,600*	*3*	*2,600*	*3*	*2,600*
Private secretary	1	2,800	1	2,800	1	2,800
Translator	2	2,500	2	2,500	2	2,500
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk-stenographer.	*2*	*2,150*	*2*	*2,150*	*1*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,944*	*5*	*1,944*	*4*	*1,965*
Clerk-stenographer	3	1,900	3	1,900	2	1,950
Assistant printing clerk	1	2,160	1	2,160	1	2,160
Assistant intelligence clerk	1	1,860	1	1,860	1	1,860

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National Advisory Committee for Aeronautics—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 3, $1,620–$1,980; average, $1,800	*6*	*$1,740*	*6*	*$1,740*	*4*	*$1,800*
Clerk-stenographer.						
Grade 2, $1,440–$1,800; average, $1,620	*9*	*1,493*	*9*	*1,493*	*6*	*1,520*
Clerk-stenographer	7	1,483	7	1,483	5	1,500
Operator (duplicating machine)	2	1,530	2	1,530	1	1,620
Grade 1, $1,260–$1,620; average, $1,440	*5*	*1,404*	*5*	*1,404*	*4*	*1,440*
Underclerk	3	1,380	3	1,380	2	1,440
Underphotographer	2	1,440	2	1,440	2	1,440
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,140*	*2*	*1,140*	*2*	*1,140*
Assistant messenger.						
Grade 1, $600–$840; average, $720	*2*	*660*	*2*	*660*	*2*	*660*
Junior messenger.						
Total number of positions	52		52		43	
Total personal services, departmental		110,880		110,880		96,460
Comparison with prior fiscal year—1932						
Increase in force, net $14,420						
Deduct savings		1,900		1,900		3,237
Net personal services, departmental		108,980		108,980		93,223
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000	*2*	*7,000*	*2*	*7,000*	*2*	*7,000*
Technical assistant in Europe	1	7,000	1	7,000	1	7,000
Engineer in charge	1	7,000	1	7,000	1	7,000
Salary range, $5,600–$6,400; average, $6,000	*2*	*6,000*	*2*	*6,000*	*2*	*6,000*
Aeronautical engineer	1	6,400	1	6,400	1	6,400
Principal mechanical engineer	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	*3*	*5,000*	*3*	*5,000*	*2*	*5,200*
Senior mechanical engineer	2	4,900	2	4,900	1	5,200
Senior test pilot	1	5,200	1	5,200	1	5,200
Salary range, $3,800–$4,600; average, $4,200	*6*	*4,100*	*6*	*4,100*	*5*	*4,160*
Aeronautical engineer	3	4,266	3	4,266	2	4,500
Mechanical engineer	2	3,900	2	3,900	2	3,900
Physicist	1	4,000	1	4,000	1	4,000
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Chief clerk and property officer.						
Salary range, $3,200–$3,800 average, $3,500	*16*	*3,400*	*16*	*3,400*	*15*	*3,413*
Senior inspector of construction	1	3,800	1	3,800	1	3,800
Associate physicist	4	3,200	4	3,200	3	3,200
Associate aeronautical engineer	5	3,480	5	3,480	5	3,480
Associate mechanical engineer	5	3,400	5	3,400	5	3,400
Associate test pilot	1	3,400	1	3,400	1	3,400
Salary range, $2,600–$3,200; average, $2,900	*25*	*2,712*	*25*	*2,712*	*20*	*2,740*
Assistant aeronautical engineer	7	2,686	7	2,686	5	2,720
Assistant mechanical engineer	10	2,690	10	2,690	7	2,728
Assistant physicist	2	2,650	2	2,650	2	2,650
Chief machinist	1	3,100	1	3,100	1	3,100
Chief carpenter	1	2,800	1	2,800	1	2,800
Chief aeronautical mechanic	2	2,750	2	2,750	2	2,750
Chief instrument maker	1	2,700	1	2,700	1	2,700
Chief engineering aide	1	2,700	1	2,700	1	2,700
Salary range, $2,300–$2,900; average, $2,600	*19*	*2,516*	*19*	*2,516*	*19*	*2,516*
Principal machinist	4	2,575	4	2,575	4	2,575
Principal aeronautical mechanic	6	2,517	6	2,517	6	2,517
Principal instrument maker	1	2,600	1	2,600	1	2,600
Principal pattern maker	1	2,500	1	2,500	1	2,500
Principal model maker	1	2,500	1	2,500	1	2,500
Principal aeronautical draftsman	1	2,500	1	2,500	1	2,500
Principal mechanical draftsman	1	2,300	1	2,300	1	2,300
Principal electrician	1	2,400	1	2,400	1	2,400
Principal photographer	2	2,550	2	2,550	2	2,550
Toolroom attendant	1	2,500	1	2,500	1	2,500
Salary range, $2,000–$2,600; average, $2,300	*101*	*2,116*	*97*	*2,121*	*84*	*2,139*
Junior physicist	8	2,125	8	2,125	7	2,143
Junior engineer	70	2,085	66	2,090	55	2,108
Junior chemist	1	2,300	1	2,300	1	2,300
Senior instrument maker	5	2,300	5	2,300	4	2,375
Senior aeronautical mechanic	1	2,400	1	2,400	1	2,400
Senior machinist	10	2,130	10	2,130	10	2,130
Senior carpenter	2	2,300	2	2,300	2	2,300
Senior coppersmith	1	2,300	1	2,300	1	2,300
Senior clerk-stenographer	1	2,100	1	2,100	1	2,100
Senior clerk	1	2,100	1	2,100	1	2,100
Senior translator	1	2,160	1	2,160	1	2,160
Salary range, $1,800–$2,160; average, $1,980	*17*	*1,927*	*17*	*1,927*	*15*	*1,944*
Machinist	9	1,933	9	1,933	8	1,950
Aeronautical mechanic	3	2,020	3	2,020	3	2,020
Electrician	1	1,980	1	1,980	1	1,980
Mechanical draftsman	1	1,800	1	1,800	1	1,800
Clerk	1	1,920	1	1,920	1	1,920
Clerk-stenographer	2	1,800	2	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Plumber.						
Salary range, $1,620–$1,980; average, $1,800	*12*	*1,734*	*12*	*1,734*	*10*	*1,757*
Assistant scientific aide	6	1,698	6	1,698	5	1,714
Assistant aeronautical mechanic	4	1,800	4	1,800	3	1,860
Automobile mechanic	1	1,800	1	1,800	1	1,800
Assistant computer	1	1,620	1	1,620	1	1,620
Salary range, $1,500–$1,860; average, $1,680	*3*	*1,560*	*3*	*1,560*	*3*	*1,560*
Assistant fire chief	1	1,620	1	1,620	1	1,620
Labor foreman	1	1,560	1	1,560	1	1,560
Junior painter	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	*27*	*1,505*	*27*	*1,505*	*22*	*1,519*
Junior aeronautical mechanic	4	1,635	4	1,635	3	1,700
Junior machinist	1	1,620	1	1,620	1	1,620
Junior instrument maker	1	1,560	1	1,560	1	1,560

National Advisory Committee for Aeronautics—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620—Continued.						
Junior scientific aide	9	$1,454	9	$1,454	7	$1,458
Junior mechanical draftsman	2	1,440	2	1,440	1	1,440
Junior stenographer	7	1,491	7	1,491	6	1,500
Junior clerk-typist	3	1,500	3	1,500	3	1,500
Salary range, $1,320–$1,680; average, $1,500	*3*	*1,440*	*3*	*1,440*	*3*	*1,440*
Helper, general	1	1,440	1	1,440	1	1,440
Fireman	2	1,440	2	1,440	2	1,440
Salary range, $1,260–$1,620; average, $1,440	*10*	*1,434*	*10*	*1,434*	*9*	*1,453*
Machinist's helper	3	1,460	3	1,460	3	1,460
Aeronautical mechanic's helper	2	1,500	2	1,500	2	1,500
Junior aeronautical mechanic	1	1,440	1	1,440	1	1,440
Sheetmetal worker's helper	1	1,380	1	1,380	1	1,380
Under laboratory apprentice	2	1,350	2	1,350	1	1,440
Underclerk—stores	1	1,440	1	1,440	1	1,440
Salary range, $1,080–$1,380; average, $1,230	*14*	*1,084*	*14*	*1,084*	*11*	*1,085*
Assistant messenger	1	1,140	1	1,140	1	1,140
Janitor	1	1,080	1	1,080	1	1,080
Laborer	12	1,080	12	1,080	9	1,080
Salary range, $1,020–$1,380; average, $1,200	*16*	*1,121*	*16*	*1,121*	*16*	*1,121*
Under scientific helper	3	1,160	3	1,160	3	1,160
Skilled laborer	1	1,260	1	1,260	1	1,260
Apprentice engineering draftsman	3	1,160	3	1,160	3	1,160
Minor laboratory apprentice	9	1,080	9	1,080	9	1,080
Total number of positions	278		274		240	
Total permanent salaries, field		605,615		597,615		528,475
Comparison with prior fiscal year—1933 1932						
Increase in force, net $8,000 $69,140						
Deduct savings		995		8,430		3,967
Net permanent personal services, field		604,620		589,185		524,508
Allowance value of quarters, heat, fuel, and light		1,550		1,550		
Total personal services, field		606,170		590,735		524,508
01 Personal services		715,150		699,715		617,731
OTHER EXPENDITURES						
02 Supplies and materials		50,000		46,000		40,983
05 Communication services		2,300		2,300		1,994
06 Travel expenses		15,200		16,000		14,215
07 Transportation of things		1,700		1,700		1,605
10 Furnishing of heat, light, power, water, and electricity		30,000		27,000		16,184
11 Rent of office		960		960		960
12 Repairs and alterations		10,000		7,500		38,974
13 Special and miscellaneous current expenses		65,000		65,000		53,500
30 Equipment		98,000		88,595		150,482
Full scale wind tunnel						176,391
32 Structures and parts						59,996
Total other expenditures		273,160		255,055		555,284
Grand total		988,310		954,770		1,173,015
Add amount transferred to printing and binding						+7,000
Savings and postponements				+73,300		
Unobligated balance						+125,985
Total		988,310		1,028,070		1,306,000

Printing and Binding, National Advisory Committee for Aeronautics—

For all printing and binding for the National Advisory Committee for Aeronautics, including all of its offices, laboratories, and services located in Washington, District of Columbia, and elsewhere, [$23,000] *$24,000* (*U. S. C., title 31, sec. 588; act Apr. 19, 1930, vol. 46, p. 240*).

Estimate 1933, **$24,000** Appropriated 1932, **$23,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
08 Printing and binding	$24,000	$23,000	$21,983
Deduct amount transferred from National Advisory Committee for Aeronautics			−7,000
Unobligated balance			+17
Total estimate or appropriation	24,000	23,000	15,000

Total, National Advisory Committee for Aeronautics, annual appropriations, general fund:

Estimate 1933, **$1,012,310** Appropriated 1932, **$1,051,070**

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NATIONAL CAPITAL PARK AND PLANNING COMMISSION

National Capital Park and Planning Commission—

[For each and every purpose requisite for and incident to the work of the National Capital Park and Planning Commission necessary toward carrying into effect the provisions of the Act entitled "An Act for the acquisition, establishment, and development of the George Washington Memorial Parkway along the Potomac from Mount Vernon and Fort Washington to the Great Falls, and to provide for the acquisition of lands in the District of Columbia and the States of Maryland and Virginia requisite to the comprehensive park, parkway, and playground system of the National Capital," approved May 29, 1930; personal services in the District of Columbia and elsewhere, including real-estate and other technical services at rates of pay to be fixed by the commission and not exceeding those usual for similar services and without reference to civil service rules and the Classification Act of 1923, as amended; travel expenses; street-car fares; per diem in lieu of subsistence for members of field parties; survey, searching of titles, purchase of options, and all other costs incident to the acquisition of land; reimbursements to be made as prescribed in such Act, $4,000,000, to be immediately available and to remain available until expended] (*U. S. C., title 40, sec. 71; acts May 29, 1930, vol. 46, p. 482; Feb. 23, 1931, vol. 46, p. 1367*).

Annual appropriation, general fund:

Appropriated 1932, **$4,000,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 2, $2,600–$3,200; average, $2,900—Assistant civil engineer.	*1*	*$2,800*	*2*	*$2,800*	*3*	*$2,800*
Grade 1, $2,000–$2,600; average, $2,300—Junior landscape architect	*1*	*2,200*	*5*	*2,200*	*7*	*2,200*
	1	2,200	1	2,200	1	2,200
Junior civil engineer			4	2,200	6	2,200
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Draftsman.	*2*	*2,450*	*2*	*2,450*	*2*	*2,450*
Grade 4, $1,620–$1,980; average, $1,800—Instrumentman			*3*	*1,713*	*4*	*1,725*
			2	1,760	3	1,760
Computor			1	1,620	1	1,620
Grade 2, $1,260–$1,620; average, $1,440—Survey helper.			*8*	*1,440*	*11*	*1,440*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 5, $2,000–$2,500; average, $2,300—Senior clerk.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*		
Total number of positions	7		23		29	
Total personal services, departmental		15,640		43,900		55,740
Comparison with prior fiscal year— 1933 1932 Decrease in force $28,260 $11,840						
Deduct savings				2,000		3,500
Net permanent personal services, departmental		15,640		41,900		52,240
Salaries and wages, technical employees		8,000		12,900		12,854
01 Personal services (net)		23,640		54,800		65,094
OTHER EXPENDITURES						
02 Supplies and materials		1,000		1,500		1,502
05 Communication service		3		3		3
06 Travel expenses		175		175		176
12 Repairs and alterations		10		14		14
30 Equipment		1,000		1,500		3,572
31 Land and interests in land		500,000		3,226,591		1,119,228
Total other expenditures		502,188		3,229,783		1,124,495
Grand total		525,828		3,284,583		1,189,589
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended under immediately available provision				+189,589		−189,589
Deduct in 1933 and add in 1932 savings and postponements made in 1932		−525,828		+525,828		
Total estimate or appropriation				4,000,000		1,000,000

NITRATE PLANTS, PLANS FOR DISPOSITION

Expenditures from prior balance:

13 Expenditures—1932, $20,000.

PERSONNEL CLASSIFICATION BOARD

Salaries and Expenses, Personnel Classification Board—

For every expenditure requisite for and incident to the work of the Personnel Classification Board, as authorized by the Classification Act of 1923, as amended, including personal services in the District of Columbia and elsewhere, traveling expenses, telegrams, telephone service, printing and binding, law books, books of reference, periodicals, stationery, furniture, office equipment, other supplies, street-car fares (not exceeding $100), purchase and exchange of typewriters and labor-saving devices, [$218,850] *$195,116 (acts Mar. 26, 1930, vol. 46, p. 95; July 3, 1930, vol. 46, pp. 865, 1005; Feb. 23, 1931, vol. 46, p. 1367).*

Annual appropriation, general fund:

Estimate 1933, **$195,116** Appropriated 1932, **$218,850**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Director.	*1*	*$8,500*	*1*	*$8,500*	*1*	*$8,500*
Grade 14, $6,500–$7,500; average, $7,000—Assistant director.	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Grade 13, $5,600–$6,400; average, $6,000	*4*	*5,800*	*4*	*5,800*	*4*	*5,750*
Executive officer	1	6,000	1	6,000	1	5,800
Reviewing examiner	3	5,733	3	5,733	3	5,733
Grade 12, $4,600–$5,400; average, $5,000	*4*	*4,700*	*4*	*4,700*	*3*	*4,733*
Statistician	1	5,000	1	5,000	1	5,000
Assistant executive officer	1	4,600	1	4,600	1	4,600
Head investigator	1	4,600	1	4,600	1	4,600
Head examiner	1	4,600	1	4,600		
Grade 11, $3,800–$4,600; average, $4,200—Principal examiner.	*8*	*3,837*	*8*	*3,837*	*7*	*3,886*
Grade 9, $3,200–$3,800; average, $3,500—Senior examiner.	*5*	*3,240*	*5*	*3,240*	*8*	*3,300*
Grade 7, $2,600–$3,200; average, $2,900—Examiner.	*7*	*2,785*	*7*	*2,785*	*6*	*2,833*
Grade 6, $2,300–$2,900; average, $2,600—Assistant to executive officer.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,100*	*2*	*2,100*	*2*	*2,100*
Secretary to assistant director	1	2,200	1	2,200	1	2,200
Clerk	1	2,000	1	2,000	1	2,000
Grade 4, $1,800–$2,160; average, $1,980	*11*	*1,882*	*11*	*1,882*	*10*	*1,890*
Principal stenographer	8	1,897	8	1,897	7	1,911
Clerk	3	1,840	3	1,840	3	1,840
Grade 3, $1,620–$1,980; average, $1,800	*11*	*1,736*	*11*	*1,736*	*8*	*1,747*
Stenographer	3	1,820	3	1,820	2	1,770
Clerk	8	1,705	8	1,705	6	1,740
Grade 2, $1,440–$1,800; average, $1,620	*10*	*1,578*	*10*	*1,578*	*8*	*1,605*
Typist	3	1,680	3	1,680	3	1,660
Clerk	7	1,534	7	1,534	5	1,572
Custodial Service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*2*	*1,200*	*2*	*1,200*	*2*	*1,350*
Total number of positions	67		67		61	
Total personal services, departmental		187,880		187,880		177,722
Comparison with prior fiscal year— 1932 Increase in force, net $10,340 Decrease in salaries 182 Net increase 10,158						
Deduct savings						9,852
01 Personal services (net)		187,880		187,880		167,870
OTHER EXPENDITURES						
02 Supplies and materials		2,100		2,038		1,136
05 Communication service		470		696		311
06 Travel expenses, including local street-car fare		1,800		1,815		98
08 Printing and binding		1,636		2,657		
13 Special and miscellaneous current expenses		200				
30 Equipment		1,000				3,935
Total other expenditures		7,206		7,206		5,480
Grand total		195,086		195,086		173,350
Add amount transferred to Department of the Interior		+30		+30		+29
Savings and postponements				+23,734		
Deduct amount transferred from other departments						−187,870
Unobligated balance						+14,491
Total estimate or appropriation		195,116		218,850		

PROTECTING INTERESTS OF THE UNITED STATES IN OIL LANDS

Protecting Interests of the United States in Oil Lands—

[Protection of interests of the United States in matters affecting oil lands in former naval reserves: For compensation and expenses of special counsel and for all other expenses, including

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employment of experts and other assistants at such rates as may be authorized or approved by the President, in connection with carrying into effect the joint resolution directing the Secretary of the Interior to institute proceedings touching sections 16 and 36, township 30 south, range 23 east, Mount Diablo meridian, approved February 21, 1924 (43 Stat., p. 15), $60,000, of which $40,000 shall be immediately available, to be expended by the President] (*act Feb. 23, 1931, vol. 46, p. 1355*).

Annual appropriation, general fund:

Appropriated 1932, **$60,000**

13 Expenditures, 1932, $20,000; 1931, $79,981.96.

PROTECTION OF INTERESTS OF THE UNITED STATES IN OIL LEASES

Expenditures from prior balances:

13 Expenditures, 1932, $114,049.60; 1931, $30,884.76.

PORTO RICAN HURRICANE RELIEF COMMISSION

[For the employment of labor and the purchase of supplies, materials, and equipment for repairing and constructing insular and rural municipal roads, in Porto Rico, of which so much as may be necessary shall be immediately available for examination of estimates for appropriations in the field, $1,000,000, to remain available until expended, in accordance with the provisions of Public Resolution Numbered 74, approved December 21, 1928 (45 Stat. 1067), as amended, and Public Resolution Numbered 33, approved January 22, 1930] (*act Feb. 23, 1931, vol. 46, p. 1367*).

Annual appropriation, general fund:

Appropriated 1932, **$1,000,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
5050	Loans		$922,577.00	$1,115,455.46
2214	Schoolhouses and roads		54,429.00	7,032.83
2214	Seeds		29,800.00	2,480.43
1380	Administrative expenses		6,000.00	7,695.20
2214	Insular roads		370,081.00	629,918.26
2214	Insular and municipal roads		800,000.00	
	Total		2,182,887.00	1,762,582.18
	Deduct in 1932 and add in 1931 amount of 1931 appropriation to be expended in 1932		−1,182,887.00	+1,182,887.00
	Deduct in 1931 amount of prior appropriations expended in 1931			−945,469.18
	Total estimate or appropriation		1,000,000.00	2,000,000.00

PUBLIC BUILDINGS AND PUBLIC PARKS OF THE NATIONAL CAPITAL

Salaries, Maintenance and Care of Buildings—

For personal services in the District of Columbia *and elsewhere*, [$2,793,250] *$2,920,000*, including not to exceed $25,000 for intermittent and seasonal employees at per diem rates of compensation to be fixed by the director (*U. S. C., title 40, sec. 2; act Feb. 23, 1931, vol. 46, p. 1367*).

Estimate 1933, **$2,920,000** Appropriated 1932, **$2,793,250**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer.	*2*	*$4,800*	*2*	*$4,800*	*2*	*$4,800*
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*2*	*3,900*	*2*	*3,900*	*2*	*3,900*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.	*2*	*3,400*	*2*	*3,400*	*2*	*3,400*
Grade 2, $2,600–$3,200; average, $2,900—Assistant engineer.	*2*	*2,700*	*2*	*2,700*	*2*	*2,700*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Inspector.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 7, $2,300–$2,900; average, $2,600—	*2*	*2,350*	*2*	*2,350*	*2*	*2,350*
Engineering draftsman	1	2,400	1	2,400	1	2,400
Inspector	1	2,300	1	2,300	1	2,300

Salaries, Maintenance and Care of Buildings—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 6, $2,000–$2,600; average, $2,300—Senior foreman gardner.	*1*	*$2,000*				
Grade 5, $1,800–$2,160; average, $1,980—Foreman gardner.	*1*	*1,920*	*1*	*$1,920*	*1*	*$1,920*
Grade 4, $1,620–$1,980; average, $1,800—Head gardner.	*4*	*1,650*	*2*	*1,680*	*2*	*1,680*
Grade 3, $1,440–$1,800; average, $1,620—Gardner.	*6*	*1,440*	*2*	*1,440*	*2*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440—Gardner.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer (chief of division).	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer (chief of division).	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (chief of division).	*3*	*3,667*	*3*	*3,667*	*3*	*3,667*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*3*	*3,467*	*3*	*3,467*	*2*	*3,600*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant—	*6*	*3,167*	*6*	*3,167*	*6*	*3,167*
Group superintendent	5	3,200	5	3,200	5	3,200
Chief of section	1	3,000	1	3,000	1	3,000
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant—	*4*	*2,675*	*4*	*2,675*	*3*	*2,700*
Assistant to chief of division	1	2,700	1	2,700	1	2,700
Chief of section	1	2,700	1	2,700	1	2,700
Assistant superintendent	2	2,650	2	2,650	1	2,700
Grade 6, $2,300–$2,900; average, $2,600—	*4*	*2,475*	*4*	*2,475*	*4*	*2,475*
Chief stenographer	1	2,700	1	2,700	1	2,700
Principal clerk	3	2,400	3	2,400	3	2,400
Grade 5, $2,000–$2,600; average, $2,300—	*6*	*2,250*	*6*	*2,250*	*6*	*2,250*
Principal clerk (chief of section)	1	2,400	1	2,400	1	2,400
Principal clerk	5	2,220	5	2,220	5	2,220
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*10*	*1,902*	*10*	*1,902*	*9*	*1,913*
Grade 3, $1,620–$1,980; average, $1,800—	*44*	*1,687*	*44*	*1,687*	*43*	*1,688*
Assistant clerk	37	1,696	37	1,696	36	1,698
Clerk-stenographer	7	1,637	7	1,637	7	1,637
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*12*	*1,460*	*12*	*1,460*	*10*	*1,464*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900—	*5*	*2,700*	*5*	*2,700*	*5*	*2,700*
Chief mechanical superintendent	4	2,725	4	2,725	4	2,725
Fire marshal	1	2,600	1	2,600	1	2,600
Grade 9, $2,300–$2,900; average, $2,600—	*7*	*2,471*	*6*	*2,500*	*5*	*2,540*
Assistant mechanical superintendent	6	2,467	5	2,500	4	2,550
Inspector of guards	1	2,500	1	2,500	1	2,500
Grade 8, $2,000–$2,600; average, $2,300—Principal mechanic.	*25*	*2,192*	*26*	*2,192*	*23*	*2,217*
Grade 7, $1,860–$2,300; average, $2,057—	*76*	*1,960*	*69*	*1,961*	*66*	*1,977*
General foreman of laborers	2	1,940	1	2,040	1	2,040
Chief guard	6	2,010	6	2,010	6	2,010
Senior mechanic	68	1,955	62	1,955	59	1,973
Grade 6, $1,680–$2,040; average, $1,860—	*163*	*1,748*	*148*	*1,749*	*143*	*1,759*
General foreman of laborers	14	1,813	13	1,813	11	1,838
Mechanic	138	1,746	124	1,746	124	1,755
Head guard	11	1,707	11	1,707	8	1,718
Grade 5, $1,500–$1,860; average, $1,680—	*20*	*1,576*	*17*	*1,585*	*15*	*1,596*
Foreman of laborers	6	1,590	6	1,590	4	1,635
Principal guard	9	1,586	9	1,586	9	1,586
Junior mechanic	5	1,540	2	1,560	2	1,560
Grade 4, $1,320–$1,680; average, $1,500—	*141*	*1,396*	*140*	*1,396*	*118*	*1,412*
Undermechanic	95	1,404	95	1,404	79	1,421
Senior guard	25	1,390	25	1,390	25	1,398
Assistant foreman of laborers	21	1,365	20	1,365	14	1,384
Grade 3, $1,200–$1,500; average, $1,350—	*465*	*1,231*	*450*	*1,234*	*425*	*1,238*
Messenger	8	1,343	8	1,343	7	1,363
Minor mechanic	55	1,273	50	1,273	42	1,287
Senior laborer	41	1,252	36	1,252	29	1,266
Guard	361	1,220	356	1,223	347	1,227
Grade 2, $1,080–$1,380; average, $1,230—	*1,246*	*1,088*	*1,103*	*1,088*	*964*	*1,089*
Subordinate mechanic	139	1,112	115	1,112	91	1,129
Junior laborer	1,103	1,088	984	1,088	869	1,091
Junior laborer	4	460	4	460	4	460
Grade 1, $600–$840; average, $720—Junior messenger.	*2*	*630*	*2*	*630*	*2*	*630*
Total number of positions	2,269		2,077		1,872	
Total personal services, departmental		2,933,353		2,702,603		2,461,670
Salaries and wages, temporary employees		25,000		25,000		25,000
Total personal services, departmental		2,958,353		2,727,603		2,486,670
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $230,750 $240,933						
Deduct savings						13,266
Net personal services, departmental		2,958,353		2,727,603		2,473,404
Deduct reimbursements for work done for other departments		38,353		38,353		38,353
Grand total		2,920,000		2,689,250		2,435,051
Savings and postponements				+104,000		
Unobligated balance						+154,139
Total estimate or appropriation		2,920,000		2,793,250		2,589,190

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General Expenses, Maintenance and Care of Buildings—

For general expenses in connection with the maintenance, care, improvement, protection, operation, repair, cleaning, heating, and lighting of the Washington Monument and grounds; the Lincoln Memorial and reflecting pool; the house where Abraham Lincoln died; the Arlington Memorial Bridge; *the Mount Vernon Memorial Highway and other Federal lands authorized by the Act of May 29, 1930 (46 Stat., 482);* grounds surrounding executive departments; and public buildings in the District of Columbia under the jurisdiction of the Office of Public Buildings and Public Parks of the National Capital, including per diem employees at rates of pay approved by the director, not exceeding current rates for similar employment in the District of Columbia; rent of buildings in the District of Columbia, and salaries for maintenance and operation of the buildings when such maintenance and operation is not furnished by the owner under terms of the lease: *Provided*, That any funds for the fiscal year 1932 appropriated for rents and maintenance of buildings in the District of Columbia for any of the executive departments and independent establishments may be transferred, with the approval of the Public Buildings Commission, to the Director of Public Buildings and Public Parks of the National Capital; city directories; contingent expenses; traveling expenses and car fare not exceeding $300; communication service; professional, scientific, technical, and law books; periodicals and reference books; blank books and forms; photographs; maps, leather and rubber articles and gas masks for the protection of public property and employees; not exceeding $13,000 for uniforms for employees; the maintenance, repair, exchange, storage, and operation of not to exceed one motor-propelled passenger-carrying vehicle, *the demolition of buildings; incidental grading of the Mall to utilize available fill;* the purchase, maintenance, and repair of equipment and fixtures, [$1,334,195] *$1,750,000 (U. S. C., title 40, sec. 2; acts Feb. 23, 1931, vol. 46, p. 1368; Mar. 4, 1931, vol. 46, p. 1555).*

Estimate 1933, **$1,750,000** Appropriated 1932, [a]**$1,573,267**

[a] Includes $239,072 appropriated in Second Deficiency Act, fiscal year 1931.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services, temporary employees, field	$121,680	$96,680	$96,680
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	1,660	1,660	1,655
0231	Coal	119,100	119,100	89,107
0233	Petroleum and oils	144,900	136,500	136,516
0234	Gas	2,500	2,000	1,580
0236	Gasoline	4,695	4,695	4,695
0280	Sundry supplies	51,100	50,000	60,000
0290	Materials (stock)	135,500	135,500	144,432
02	Total supplies and materials	459,455	449,455	437,985
05	Communication service	5,000	5,000	4,745
06	Traveling expenses	185	185	188
07	Transportation of things	151	151	151
08	Printing and photographing	325	325	328
10	Furnishing of electricity (service)	256,261	215,000	180,193
11	Rents	803,072	832,877	749,394
12	Repairs and alterations	38,900	43,900	83,900
13	Special and miscellaneous current expenses	470	470	472
30	Equipment	81,000	81,000	156,657
32	Structures and parts	25,588	40,588	63,839
	Total other expenditures		1,668,951	1,677,852
	Grand total	1,772,087	1,765,631	1,774,532
	Deduct reimbursements for work done for other departments	−42,087	−42,087	−42,087
	Deduct amount received by transfer from—			
	Interstate Commerce Commission		−139,000	−139,000
	Federal Radio Commission		−45,185	−44,011
	War Department			−2,210
	Law Enforcement Commission			−9,946
	Treasury Department		−12,500	−9,375
	Department of Labor		−68,000	−51,000
	Department of Commerce			−39,375
	Civil Service Commission		−24,592	−16,395
	Grand total	1,750,000	1,434,267	1,421,133
	Savings and postponements		+139,000	
	Unobligated balance			+271
	Total estimate or appropriation	1,750,000	1,573,267	1,421,404

[General expenses, maintenance, and care of buildings: For an additional amount for general expenses in connection with the maintenance and care of public buildings in the District of Columbia, including the same objects specified under this head in the "Independent Offices Appropriation Act, 1932," and including not to exceed $15,000 for the installation of lights for the illumination of the Washington Monument as a protection to aerial navigation, fiscal year 1932, $239,072] (*act Mar. 4, 1931, vol. 46, p. 1555*).

Mount Vernon Highway Police—

Mount Vernon highway police: For pay and allowances and for uniforming and equipping, in accordance with the provisions of the act of May 27, 1924, as amended, the police force to be engaged in patrolling the Mount Vernon Memorial Highway in the State of Virginia, *and other Federal lands*, as authorized by the Act approved May 29, 1930 (46 Stat., p. 483), including the purchase, issue, operation, maintenance, repair, exchange and storage of revolvers, bicycles, motor-propelled passenger-carrying vehicles and ammunition, [fiscal year 1932, $13,100] *$27,075 (acts May 29, 1930, vol. 46, p. 483; Mar. 4, 1931, vol. 46, p. 1555).*

Estimate 1933, **$27,075** Appropriated 1932, **$13,100**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
		Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Sergeant	3	$2,750	1.4	$2,750		
	Privates	9	1,900	3.3	1,900		
	Total number of positions	12		4.7			
	Total personal services		25,350		10,120		
	Allowance for promotions		375				
01	Total personal services		25,725		10,120		
	OTHER EXPENDITURES						
0200	Stationary and office supplies		100		50		
0230	Fuel		350		200		
0240	Wearing apparel		900		900		
30	Equipment				1,830		
	Total other expenditures		1,350		2,980		
	Total estimate or appropriation		27,075		13,100		

Public Warehouse Building—

[Public warehouse site and building: For continuing the purchase or condemnation of land as may be necessary and the construction of a building or buildings of fireproof warehouse type authorized in an Act entitled "An Act to authorize the consolidation and coordination of Government purchase, to enlarge the functions of the General Supply Committee, to authorize the erection of a public warehouse for the storage of Government supplies, and for other purposes," approved February 27, 1929 (U. S. C., Supp. III, title 40, secs. 289, 289a), to be expended in accordance with the provisions and conditions of such Act, including trackage and connections to existing railroad facilities, all necessary incidental expenses, traveling expenses, not exceeding $10,000, for obtaining, by contract or otherwise, such special technical services as may be necessary, at rates of pay as may be fixed by the director not exceeding those usual for similar services, without reference to civil-service rules and the Classification Act of 1923, as amended, and printing and binding, $1,310,000, to be immediately available and to remain available together with the unexpended balance of the appropriation for this purpose contained in the First Deficiency Act, fiscal year 1930, until expended] (*U. S. C., Supp. IV, title 40, secs. 289, 289a; act Feb. 23, 1931, vol. 46, p. 1368*).

Appropriated 1932, **$1,310,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
32	Structures and parts and nonstructural improvements to land		$1,317,098	$278,912
	Deduct in 1932 amount of 1931 appropriation available for 1932		−7,098	
	Total estimate or appropriation		1,310,000	278,912

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Development of the Mall—

[Construction of Roads in the Mall: For commencing the construction of roads in the Mall adjacent to Federal buildings as authorized by section 5 of the Act approved March 4, 1929 (45 Stat., p. 1694), $100,000] (*acts Feb. 23, 1931, vol. 46, p. 1368; Mar. 4, 1929, vol. 45, p. 1694*).

Appropriated 1932, **$100,000**

32 Structures and parts and nonstructural improvements to land: Expenditures, 1932, $100,000.

Construction of Heating Plant, West Potomac Park—

Expenditures from prior balances:

32 Structures and parts and nonstructural improvements to land: Expenditures, 1932, $744,028; 1931, $5,972.

Printing and Binding, Office of Public Buildings and Public Parks of the National Capital—

For all printing and binding for the Office of Public Buildings and Public Parks of the National Capital, [$4,000] *$4,500* (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1368*).

Estimate 1933, **$4,500** Appropriated 1932, **$4,000**

08 Printing and binding: Expenditures—1933, $4,500; 1932, $4,000; 1931, $3,440 (unobligated balance, $10).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
AMERICAN NATIONAL RED CROSS BUILDING			
Expenditures from prior balances:			
32 structures (contributed funds)	$65,000	$285,000	
32 structures (general fund)	16,965	290,000	$43,035

Total, Office of Public Buildings and Public Parks of the National Capital, annual appropriations, general fund:

Estimate 1933, **$4,701,575** Appropriated 1932, **$5,793,617**

PUBLIC BUILDINGS COMMISSION

Public Buildings Commission—

For all necessary expenses incident to moving various Government departments, bureaus, divisions, and independent establishments and parts thereof from one building to another or moves within a building in the District of Columbia in connection with the assignment, allocation, transfer, and survey of space, including the removal and erection of building partitions, including personal services, without reference to civil-service rules, at rates of pay fixed and determined by the commission and without reference to the Classification Act of 1923 as amended: *Provided*, That the money herein appropriated may be used for reimbursing the Government departments, bureaus, divisions, independent establishments, and offices for actual expenses incurred by them in complying with the orders of the commission; to be expended on vouchers signed by the chairman of the commission; to be available immediately, and to remain available until expended, $125,000 (*U. S. C., title 40, secs. 1, 346; act Feb. 23, 1931, vol. 46, pp. 1368, 1369*).

Annual appropriation, general fund:

Estimate 1933, **$125,000** Appropriated 1932, **$125,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	1	$2,960	1	$2,900	1	$2,900
Secretary.						
Salary range, $2,300–$2,900; average, $2,600	1	2,300	1	2,300	1	2,300
Assistant secretary.						
Salary range, $2,000–$2,600; average, $2,300	1	2,160	1	2,100	1	2,100
Accountant.						
Total number of positions	3		3		3	
Total personal services, field		7,300		7,300		7,300
Salaries and wages, temporary employees		85,795		135,649		45,885
01 Personal services (net)		93,095		142,949		53,185
OTHER EXPENDITURES						
02 Supplies and materials		4,000		5,000		1,039
05 Communication service		5		5		2
07 Transportation of things (service)		20,000		30,000		9,055

Public Buildings Commission—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
12 Repairs and alterations	$15,000	$25,000	$59
30 Equipment	200	300	
Total other expenditures	39,205	60,305	10,155
Grand total	132,300	203,254	63,340
Deduct reimbursements for work done for other departments	−7,300	−7,300	−7,298
Total net expenditures	125,000	195,954	56,042
Deduct in 1932 amount of 1931 appropriation made available for 1932		−70,954	
Deduct in 1931 amount of 1930 appropriation made available for 1931			−26,996
Unobligated balance			+70,954
Total estimate or appropriation	125,000	125,000	100,000

SMITHSONIAN INSTITUTION

Salaries and Expenses, Smithsonian Institution—

For expenses of the general administrative office, Smithsonian Institution, including an additional assistant secretary at $9,000 per annum during the present incumbency, compensation of necessary employees, traveling expenses, purchase of books and periodicals, supplies and equipment, and any other necessary expenses, $38,644 (*U. S. C., title 20, sec. 41; U. S. C., Supp. IV, title 20, sec. 48a; act Feb. 23, 1931, vol. 46, p. 1369*).

Estimate 1933, **$38,644** Appropriated 1932, **$38,644**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No	Av. salary	Total No	Av. salary	Total No	Av. salary
Professional services—						
Grade 8, $8,000–$9,000; average, $8,500	1	$9,000	1	$9,000	1	$9,000
Special scientist (assistant secretary).						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	1	2,100	1	2,100	1	2,100
Senior library assistant.						
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600	2	2,650	2	2,650	2	2,650
Principal clerk (property clerk and superintendent of Smithsonian building)	1	2,700	1	2,700	1	2,700
Principal clerk	1	2,600	1	2,600	1	2,600
Grade 5, $2,000–$2,600; average, $2,300	1	2,100	1	2,100	1	2,100
Editorial clerk.						
Grade 4, $1,800–$2,160; average, $1,980	2	1,890	2	1,890	2	1,890
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	3	1,760	3	1,760	3	1,760
Senior stenographer	1	1,860	1	1,860	1	1,860
Assistant clerk	2	1,710	2	1,710	2	1,710
Grade 1, $1,260–$1,620; average, $1,440	1	1,500	1	1,500	1	1,500
Under clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	3	1,350	3	1,340	3	1,340
Senior laborer	2	1,350	2	1,350	2	1,350
Messenger	1	1,320	1	1,320	1	1,320
Grade 2, $1,080–$1,380; average, $1,230	3	1,230	3	1,220	3	1,220
Junior laborer	2	1,230	2	1,230	2	1,230
Minor domestic attendant	1	1,200	1	1,200	1	1,200
Grade 1, $600–$840; average, $720	1	600	1	600	1	600
Junior messenger.						
Temporary employee						120
Total number of positions	18		18		18	
Total personal services, departmental		37,340		37,340		37,460
Deduct savings						663
01 Net personal services, departmental		37,340		37,340		36,797
OTHER EXPENDITURES						
02 Supplies and materials		226		226		297
05 Communication service		400		400		731
06 Travel expenses		70		70		93
07 Transportation of things (service)		25		25		
08 Engraving						35
12 Repairs and alterations		140		140		158
13 Special and miscellaneous current expenses		23		23		25
30 Equipment		420		420		648
Total other expenditures		1,304		1,304		1,987
Grand total		38,644		38,644		38,784
Deduct amount transferred from "Individual records, civil service retirement" etc						−141
Unobligated balance						+1
Total estimate or appropriation		38,644		38,644		38,644

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International Exchanges, Smithsonian Institution—

International exchanges: For the system of international exchanges between the United States and foreign countries, under the direction of the Smithsonian Institution, including necessary employees, and purchase of necessary books and periodicals, and traveling expenses $54,060 (*act Mar. 3, 1881, vol. 21, p. 452, sec. 1; treaty of Brussels, Mar. 15, 1886, vol. 25, p. 1465, sec. 1; U. S. C., title 44, sec. 186; act Feb. 23, 1931, vol. 46, p. 1369*).

Estimate 1933, **$54,060** Appropriated 1932, **$54,060**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	*2*	*$2,100*	*2*	*$2,100*	*2*	*$2,100*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (disbursing agent).	*0.3*	*3,500*	*0.3*	*3,500*	*0.3*	*3,500*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 1, $1,260–$1,620; average, $1,440—Underclerk	*2*	*1,380*	*2*	*1,380*	*2*	*1,380*
Underclerk	1	1,500	1	1,500	1	1,500
Underclerk-typist	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Assistant foreman of laborers (skilled laborer).	*3*	*1,540*	*3*	*1,540*	*3*	*1,540*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*4*	*1,230*	*4*	*1,230*	*4*	*1,230*
Total number of positions	15.3		15.3		15.3	
Total personal services, departmental		26,967		26,967		26,967
Deduct savings						1,302
01 Net personal services, departmental		26,967		26,967		25,665
OTHER EXPENDITURES						
02 Supplies and materials		150		150		152
05 Communication service		21		21		27
06 Travel expenses		14		14		4
07 Transportation of things (service)		23,000		23,000		22,588
13 Special and miscellaneous current expenses		1,060		1,060		1,162
30 Equipment		2,848		2,848		2,848
Total other expenditures		27,093		27,093		26,781
Grand total		54,060		54,060		52,446
Deduct savings and postponements				−500		
Unobligated balance				+500		+364
Total estimate or appropriation		54,060		54,060		52,810

American Ethnology, Smithsonian Institution—

American ethnology: For continuing ethnological researches among the American Indians and the natives of Hawaii, the excavation and preservation of archæologic remains under the direction of the Smithsonian Institution, including necessary employees, the preparation of manuscripts, drawings, and illustrations, the purchase of books and periodicals, and traveling expenses, $72,640 (*U. S. C., title 20, sec. 61; act Feb. 23, 1931, vol. 46, p. 1369*).

Estimate 1933, **$72,640** Appropriated 1932, **$72,640**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Special scientist (chief).	*1*	*$7,000*	*1*	*$7,000*	*1*	*$7,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior anthropologist (ethnologist).	*5*	*4,840*	*5*	*4,840*	*5*	*4,840*
Grade 3, $3,200–$3,800; average, $3,500—	*2*	*3,400*	*2*	*3,800*	*2*	*3,800*
Associate anthropologist	1	3,200	1	3,200	1	3,200
Editor	1	3,400	1	3,400	1	3,400
Grade 2, $2,600–$3,200; average, $2,900—Assistant anthropologist.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief scientific illustrator.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*

American Ethnology, Smithsonian Institution—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	*1*	*$2,100*	*1*	*$2,100*	*1*	*$2,100*
Grade 2, $1,260–$1,620; average, $1,440—Minor library assistant.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,000*	*1*	*2,000*		
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*2*	*1,950*	*2*	*1,950*	*3*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800—	*1.7*	*1,800*	*1.7*	*1,800*	*2.7*	*1,820*
Senior stenographer	1	1,800	1	1,800	2	1,830
Assistant clerk	0.7	1,800	0.7	1,800	0.7	1,800
Grade 2, $1,440–$1,800; average, $1,620—Junior stenographer.	*1*	*1,440*	*1*	*1,440*		
Grade 1, $1,260–$1,620; average, $1,440—Underphotographer.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*1*	*1,380*	*1*	*1,320*	*1*	*1,320*
Total number of positions	19.7		19.7		19.7	
Total personal services, departmental		60,180		60,180		59,320
Deduct savings						6,478
01 Net personal services, departmental		60,180		60,180		52,842
OTHER EXPENDITURES						
02 Supplies and materials		468		468		389
05 Communication service		140		140		142
06 Travel expenses		5,500		5,500		5,270
07 Transportation of things (service)		145		145		106
08 Photographing (photostating)						22
12 Repairs and alterations		200		200		92
13 Special and miscellaneous current expenses		2,007		2,007		3,628
30 Equipment		4,000		4,000		8,231
Total other expenditures		12,460		12,460		17,880
Grand total		72,640		72,640		70,722
Deduct savings and postponements				−500		
Unobligated balance				+500		+118
Total estimate or appropriation		72,640		72,640		70,840

International Catalogue of Scientific Literature, Smithsonian Institution—

International Catalogue of Scientific Literature: For the cooperation of the United States in the work of the International Catalogue of Scientific Literature, including the preparation of a classified index catalogue of American scientific publications for incorporation in the International Catalogue, clerk hire, purchase of books and periodicals, traveling expenses, and other necessary incidental expenses, $8,150 (*acts June 30, 1906, vol. 34, p. 704, sec. 1; Feb. 23, 1931, vol. 46, p. 1369*).

Estimate 1933, **$8,150** Appropriated 1932, **$8,150**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist (assistant in charge).	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aid (classifier).	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—	*1*	*1,920*	*1*	*1,920*	*1.1*	*1,936*
Principal stenographer					0.1	2,100
Clerk	1	1,920	1	1,920	1	1,920
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.	*0.1*	*1,440*	*0.1*	*1,440*		
Total number of positions	3.1		3.1		3.1	
Total personal services, departmental		7,540		7,540		7,595
Comparison with prior fiscal year—	1933	1932				
Decrease in salaries		$55				
Increase in salaries	$165					
Deduct savings						2,000
01 Net personal services, departmental		7,540		7,540		5,595

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International Catalogue of Scientific Literature, Smithsonian Institution—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$125	$125	$13
05 Communication service	30	30	10
12 Repairs and alterations	125	125	5
13 Special and miscellaneous current expenses	125	125	
30 Equipment	205	205	1
Total other expenditures	610	610	29
Grand total	8,150	8,150	5,624
Deduct savings and postponements		−100	
Unobligated balance		+100	+2,521
Total estimate or appropriation	8,150	8,150	8,145

Astrophysical Observatory, Smithsonian Institution—

Astrophysical Observatory: For Maintenance of the Astrophysical Observatory, under the direction of the Smithsonian Institution, including assistants, purchase of books, periodicals, and apparatus, making necessary observations in high altitudes, repairs and alterations of buildings, preparation of manuscripts, drawings, and illustrations, traveling expenses, and miscellaneous expenses, $37,620 (*acts Mar. 3, 1891, vol. 26, p. 963, sec. 1; Feb. 23, 1931, vol. 46, p. 1369*).

Estimate 1933, **$37,620** Appropriated 1932, **$37,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000 Special scientist (director).	[1] 1	$6,500	[1] 1	$6,500		
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist (assistant director and research assistant).	2	4,900	2	4,900	2	$4,900
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist (director of observing stations and associate research assistant).	3	3,433	3	3,433	3	3,433
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Principal laboratory mechanic (instrument maker).	1	2,600	1	2,600	1	2,600
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide (statistical assistant, bolometric assistant, and computer).	3	1,960	2.3	1,960	3	1,960
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide (bolometric assistant).	1	1,740	1	1,740	1	1,740
Grade 2, $1,260–$1,620; average, $1,440 Minor library assistant.	1	1,260	1	1,260	1	1,320
Total number of positions	11		11		11	
Total personal services, departmental		31,580		30,185		31,640
Comparison with prior fiscal year— 1933 1932						
Decrease in force $1,455						
Increase in salaries $1,395						
Deduct savings						418
01 Net personal services, departmental		31,580		30,185		31,222
OTHER EXPENDITURES						
02 Supplies and materials		1,405		1,405		1,484
03 Subsistence and support of persons		3,000		3,000		687
05 Communication service		460		460		584
06 Travel expenses		180		180		1,812
07 Transportation of things (service)		270		270		60
10 Furnishing of heat, light, power, etc		25		25		
12 Repairs and alterations		110		110		220
13 Special and miscellaneous current expenses						11
30 Equipment		590		590		1,244
Total other expenditures		6,040		6,040		6,102
Grand total		37,620		36,225		37,324
Savings and postponements				+1,395		
Unobligated balance						+236
Total estimate or appropriation		37,620		37,620		37,560

[1] The Secretary of the Institution acts as director of the observatory.

Maintenance and Operation, National Museum—

For cases, furniture, fixtures, and appliances required for the exhibition and safe-keeping of collections; heating, lighting, electrical, telegraphic, and telephonic service, repairs and alterations of buildings, shops, and sheds, including approaches and all necessary material; personal services, and traveling and other necessary incidental expenses, [$154,580] *$188,370* (*U. S. C., title 20, sec. 50; act Feb. 23, 1931, vol. 46, p. 1369*).

Estimate 1933, **$188,370** Appropriated 1932, **$154,580**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620 Junior operator, office devices.	1	$1,680	1	$1,680	1	$1,680
Grade 1, $1,260–$1,620; average, $1,440 Underoperator office devices.	1	1,320	1	1,320	1	1,440
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900 Chief mechanical superintendent.	1	2,900	1	2,900	1	2,900
Grade 9, $2,300–$2,900; average, $2,600 Assistant mechanical superintendent.	1	2,500	1	2,500	1	2,500
Grade 8, $2,000–$2,600; average, $2,300 Principal mechanic.	1	2,200	1	2,200	1	2,200
Grade 7, $1,860–$2,300; average, $2,080	15	2,016	13	1,980	11	2,002
Senior mechanic	13	1,980	13	1,980	11	2,002
Senior mechanic (submitted)	2	1,860				
Grade 6, $1,680–$2,040; average, $1,860 Mechanic.	11.3	1,833	11.3	1,833	11.3	1,833
Grade 5, $1,500–$1,860; average, $1,680 Junior mechanic.	1	1,560	1	1,560	1	1,560
Grade 4, $1,320–$1,680; average, $1,500	12.7	1,466	11.7	1,468	10.7	1,476
Undermechanic	11.7	1,468	11.7	1,468	10.7	1,476
Undermechanic (submitted)	1	1,320				
Grade 2, $1,080–$1,380; average, $1,230	8.3	1,230	8.3	1,230	8.3	1,229
Subordinate mechanic	8.3	1,230	8.3	1,230	8.3	1,229
Total number of positions	53.3		50.3		47.3	
Total permanent personal services, departmental		91,120		86,080		81,040
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,040 $5,040						
Salaries and wages, temporary employees						8,594
01 Net personal services, departmental		91,120		86,080		89,634
OTHER EXPENDITURES						
02 Supplies and materials		46,995		41,995		42,862
05 Communication service		1,625		1,625		1,642
06 Travel expenses		10		10		7
09 Advertising and publication of notices						38
10 Furnishing of heat, light, power, and electricity		8,000		5,000		5,930
12 Repairs and alterations		7,500		7,500		27,162
13 Special and miscellaneous current expenses		1,350		1,350		2,203
30 Equipment		16,020		11,020		10,541
3054 Fire preventing and fighting equipment		15,750				
Total other expenditures		97,250		68,500		90,385
Grand total		188,370		154,580		180,019
Deduct savings and postponements				−1,500		
Unobligated balance				+1,500		+3,781
Total estimate or appropriation		188,370		154,580		183,800

Preservation of Collections, National Museum—

For continuing preservation, exhibition, and increase of collections from the surveying and exploring expeditions of the Government, and from other sources, including personal services, traveling expenses, purchasing and supplying uniforms to guards and elevator conductors, postage stamps and foreign postal cards and all other necessary expenses, and not exceeding $5,500 for preparation of manuscripts, drawings, and illustrations for publications, and not exceeding $3,000 for purchase of books, pamphlets, and periodicals, [$618,890] *$637,760* (*U. S. C., title 20, sec. 50; acts Feb. 23, 1931, vol. 46, pp. 1369, 1370; Mar. 4, 1931, vol. 46, p. 1556*).

Estimate 1933, **$637,760** Appropriated 1932, [a] **$620,510**

[a] Includes $1,620 appropriated in second deficiency act, fiscal year 1931.

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Preservation of Collections, National Museum—Continued.

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$6,500*	*1*	*$6,500*		
Associate director.						
Grade 6, $5,600–$6,400; average, $6,000	*3*	*6,000*	*3*	*6,000*	*3*	*$6,000*
Chief scientist.						
Grade 5, $4,600–$5,400; average, $5,000	*18*	*4,978*	*17*	*4,953*	*16*	*4,903*
Senior scientist	17	4,953	17	4,953	16	4,983
Senior scientist (submitted)	1	4,600				
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*1*	*4,900*
Scientist.						
Grade 3, $3,200–$3,800; average, $3,500	*22*	*3,409*	*21*	*3,358*	*15*	*3,400*
Associate scientist	20	3,335	20	3,335	15	3,400
Associate scientist (submitted)	1	3,200				
Editor	1	3,800	1	3,800		
Grade 2, $2,600–$3,200; average, $2,900	*6*	*2,816*	*6*	*2,816*	*9*	*2,822*
Assistant scientist	4	2,875	4	2,875	7	2,857
Assistant librarian	2	2,700	2	2,700	2	2,700
Grade 1, $2,000–$2,600; average, $2,300	*3*	*2,267*	*3*	*2,267*	*4*	*2,277*
Junior scientist.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*4*	*2,525*	*4*	*2,525*	*5*	*2,580*
Principal scientific aide.						
Grade 6, $2,000–$2,600; average, $2,300	*13*	*2,254*	*13*	*2,254*	*12*	*2,267*
Senior scientific aide	11	2,264	11	2,264	10	2,280
Senior library assistant	1	2,300	1	2,300	1	2,300
Senior scientific illustrator	1	2,100	1	2,100	1	2,100
Grade 5, $1,800–$2,160; average, $1,980	*6*	*1,950*	*6*	*1,950*	*7*	*1,960*
Scientific aide	4	1,965	4	1,965	5	1,976
Library assistant	2	1,920	2	1,920	2	1,920
Grade 4, $1,620–$1,980; average, $1,800	*6*	*1,796*	*6*	*1,720*	*6*	*1,720*
Assistant scientific aide	5	1,728	5	1,728	5	1,728
Junior library assistant	1	1,680	1	1,680	1	1,680
Grade 3, $1,440–$1,800; average, $1,620	*7*	*1,582*	*7*	*1,569*	*7*	*1,577*
Junior scientific aide	5	1,584	5	1,584	5	1,584
Under library assistant	2	1,530	2	1,530	2	1,560
Grade 2, $1,260–$1,620; average, $1,440	*4*	*1,428*	*4*	*1,440*	*4*	*1,440*
Under scientific helper	4	1,440	4	1,440	4	1,440
Grade 1, $1,020–$1,380; average, $1,200	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Under scientific helper.						
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000					*1*	*6,500*
Special executive officer (administrative assistant).						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Executive officer (administrative assistant to the secretary).						
Grade 10, $3,500–$4,100; average, $3,800					*1*	*3,800*
Senior editor.						
Grade 9, $3,200–$3,800; average, $3,500	*2.7*	*3,500*	*2.7*	*3,500*	*2.7*	*3,500*
Senior administrative assistant—						
Superintendent of buildings and labor	1	3,500	1	3,500	1	3,500
Chief of correspondence and documents	1	3,500	1	3,500	1	3,500
Disbursing agent	0.7	3,500	0.7	3,500	0.7	3,500
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*2*	*2,900*
Junior administrative assistant (property clerk)	1	2,900	1	2,900	1	2,900
Chief photographer					1	2,900
Grade 6, $2,300–$2,900; average, $2,600	*6*	*2,567*	*6*	*2,567*	*5*	*2,560*
Principal accounting and auditing assistant	1	2,500	1	2,500	1	2,600
Principal clerk-stenographer	1	2,400	1	2,400	1	2,400
Principal clerk	4	2,625	4	2,625	3	2,600
Grade 5, $2,000–$2,600; average, $2,300	*8*	*2,200*	*8*	*2,200*	*8*	*2,334*
Senior clerk	2	2,250	2	2,250	1	2,200
Senior photographer	1	2,100	1	2,100		
Senior clerk-stenographer					2	2,400
Grade 4, $1,800–$2,160; average, $1,980	*13*	*1,938*	*13*	*1,938*	*14*	*1,940*
Clerk-stenographer	11	1,936	11	1,936	10	1,938
Clerk	2	1,950	2	1,950	3	1,920
Photographer					1	2,020
Grade 3, $1,620–$1,980; average, $1,800	*14*	*1,757*	*12*	*1,745*	*9*	*1,773*
Assistant clerk-stenographer	9	1,753	9	1,753	6	1,810
Senior stenographer	1	1,680	1	1,680	1	1,620
Senior stenographer (submitted)	2	1,620				
Assistant clerk	2	1,740	2	1,740	2	1,740
Grade 2, $1,440–$1,800; average, $1,620	*5*	*1,572*	*5*	*1,572*	*5*	*1,620*
Junior clerk-stenographer	2	1,500	2	1,500	2	1,620
Junior stenographer	1	1,440	1	1,440	1	1,440
Junior clerk	2	1,710	2	1,710	2	1,710
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,500*	*1*	*1,500*	*1*	*1,560*
Underphotographer.						
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Chief mechanical superintendent.						
Grade 7, $1,860–$2,300; average, $2,080	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Assistant chief guard.						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Mechanic.						
Grade 5, $1,500–$1,860; average, $1,680	*8*	*1,605*	*8*	*1,605*	*8*	*1,605*
Foreman of laborers	2	1,740	2	1,740	2	1,740
Principal guard	6	1,560	6	1,560	6	1,560

Preservation of Collections, National Museum—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Custodial service—Continued.						
Grade 4, $1,320–$1,680; average, $1,500	*2*	*$1,440*	*2*	*$1,440*	*2*	*$1,410*
Assistant foreman of laborers	1	1,380	1	1,380	1	1,320
Senior guard	1	1,500	1	1,500	1	1,500
Grade 3, $1,200–$1,500; average, $1,350	*82*	*1,327*	*78*	*1,334*	*70*	*1,349*
Messenger	1	1,380	1	1,380	1	1,380
Senior laborer	6	1,370	6	1,370	6	1,370
Guard	71	1,330	71	1,330	63	1,346
Guard (submitted)	4	1,200				
Grade 2, $1,080–$1,380; average, $1,230	*49*	*1,226*	*49*	*1,226*	*106*	*834*
Subordinate mechanic	2	1,290	2	1,290	2	1,290
Assistant messenger	4	1,200	4	1,200	4	1,200
Junior laborer	43	1,225	43	1,225	41	1,232
Junior laborer (charwoman at 55 and 50 cents per hour)	*53*	*481*	*53*	*481*	*53*	*481*
Grade 1, $600–$840; average, $720	*2*	*720*	*2*	*720*	*2*	*780*
Junior messenger.						
Temporary services of watchmen for Sunday opening of buildings	*1.5*	*1,000*	*1.5*	*1,000*	*1.5*	*1,000*
Total number of positions	342.2		334.2		321.2	
Total personal services, departmental		612,691		596,851		576,151
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$15,840	$16,440				
Reallocations		4,260				
Total increase, net	15,840	20,700				
Deduct savings		2,691		2,100		10,705
01 Net personal services, departmental		610,000		594,751		565,446
OTHER EXPENDITURES						
02 Supplies and materials		11,353		11,353		12,440
05 Communication service		470		470		470
06 Travel expenses		1,285		1,285		1,099
07 Transportation of things		4,000		4,000		4,712
18 Special and miscellaneous current expenses		2,145		2,145		5,046
30 Equipment		8,507		6,506		10,805
Total other expenditures		27,760		25,759		34,572
Grand total		637,760		620,510		600,018
Deduct savings and postponements				−1,000		
Unobligated balance				+1,000		+76
Total estimate or appropriation		637,760		620,510		600,094

National Gallery of Art, Smithsonian Institution—

For the administration of the National Gallery of Art by the Smithsonian Institution, including compensation of necessary employees, purchase of books of reference and periodicals, traveling expenses, uniforms for guards, and necessary incidental expenses, $45,220 (*U. S. C., title 20, sec. 50; act Feb. 23, 1931, vol. 46, p. 1370*).

Estimate 1933, **$45,220** Appropriated 1932, **$45,220**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Director, National Gallery of Art.						
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980					*1*	*1,980*
Assistant.						
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Principal clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*0.8*	*2,100*
Principal stenographer.						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*1.8*	*1,590*	*1.8*	*1,590*	*1*	*1,740*
Junior clerk-stenographer.						

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National Gallery of Art, Smithsonian Institution—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Custodial service—			
Grade 7, $1,860–$2,300; average, $2,040	*2* / *$1,860*	*2* / *$1,860*	*2* / *$1,860*
Senior mechanic.			
Grade 6, $1,680–$2,040; average, $1,860	*0.5* / *1,680*	*0.5* / *1,680*	*0.5* / *1,680*
Mechanic (carpenter and painter).			
Grade 3, $1,200–$1,500; average, $1,350	*8* / *1,328*	*8* / *1,328*	*8* / *1,358*
Guard (watchman).			
Grade 2, $1,080–$1,380; average, $1,230	*3.2* / *1,230*	*3.2* / *1,170*	*3.2* / *1,193*
Junior laborer	2 / 1,260	2 / 1,260	2 / 1,260
Minor domestic attendant	1.2 / 1,080	1.2 / 1,080	1.2 / 1,080
Grade 2, 50 cents per hour	*5* / *470*	*5* / *470*	*5* / *470*
Charwoman (part time).			
Total number of positions	25.5	25.5	25.5
Total personal services, departmental	39,630	39,630	40,604
Deduct savings			2,509
01 Net personal services, departmental	39,630	39,630	38,096
OTHER EXPENDITURES			
02 Supplies and materials	1,500	1,500	2,194
05 Telegraph service	15	15	
06 Travel expenses	60	60	115
07 Transportation of things	400	400	187
08 Photographing			11
10 Furnishing of electricity	740	740	1,081
12 Repairs and alterations	800	800	173
13 Special and miscellaneous services	1,000	1,000	23
30 Equipment	1,075	1,075	3,174
Total other expenditures	5,590	5,590	6,958
Grand total	45,220	45,220	45,054
Deduct savings and postponements		−500	
Unobligated balance		+500	+164
Total estimate or appropriation	45,220	45,220	45,218

Gellatly Art Collection, National Gallery of Art—

For administration, maintenance, and exhibition in New York City of the Gellatly art collection, including rental, services, travel, and all other necessary incidental expenses, [$20,000] *$17,500* (*acts Mar. 26, 1930, vol. 46, p. 95; Feb. 23, 1931, vol. 46, p. 1370*).

Estimate 1933, **$17,500** Appropriated 1932, **$20,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Telegraph service			$72
06 Travel expenses	$100	$100	20
10 Furnishing of heat, light, power, etc.	100	100	96
11 Rent of buildings and structures	11,000	11,000	11,147
12 Special and miscellaneous repairs and alterations	900	900	
13 Special and miscellaneous current expenses	5,400	7,900	5,351
Total	17,500	20,000	16,686
Unobligated balance			3,314
Total estimate or appropriation	17,500	20,000	20,000

Printing and Binding, Smithsonian Institution—

For all printing and binding for the Smithsonian Institution, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [$104,000] *$100,000*, of which not to exceed $12,000 shall be available for printing the report of the American Historical Association: *Provided*, That the expenditure of this sum shall not be restricted to a pro rata amount in any period of the fiscal year (*U. S. C., title 31, sec. 588; title 44, sec. 289; act Feb. 23, 1931, vol. 46, p. 1370*).

Estimate 1933, **$100,000** Appropriated 1932, **$104,000**

Printing and Binding, Smithsonian Institution—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Printing and binding annual reports of the Board of Regents, with general appendixes, editions of which shall not exceed 10,000 copies	$12,000	$12,000	$11,500
Under the Smithsonian Institution: Annual reports of the National Museum, with general appendixes; printing labels and blanks; bulletins and proceedings of the National Museum, editions of which shall not exceed 4,000 copies; binding, in half morocco or material not more expensive, scientific books and pamphlets presented to or acquired by the National Museum library	46,000	50,000	46,500
Annual reports and bulletins of the Bureau of American Ethnology and miscellaneous printing and binding for the bureau	28,300	28,300	28,300
Annual report of the National Gallery of Art; printing catalogues, labels, and blanks	500	500	500
Miscellaneous printing and binding for the International Exchanges	300	300	300
International Catalogue of Scientific Literature	100	100	100
National Zoological Park	300	300	300
Astrophysical Observatory	500	500	4,500
Annual report of the American Historical Association	12,000	12,000	7,000
08 Total estimate or appropriation	100,000	104,000	99,000

Total under the Smithsonian Institution, annual appropriations, general fund:

Estimate 1933, **$1,199,964** Appropriated 1932, **$1,155,424**

Permanent specific appropriation:

Expenses of Smithsonian Institution—Interest Account—

Interest on the trust fund of $1,000,000 derived from the bequest of James Smithson and others to be used for the erection of buildings and expenses of the Smithsonian Institution (*R. S., p. 728, sec. 3689; U. S. C., title 20, secs. 54, 55*).

Estimate 1933, **$60,000** Appropriated 1932, **$60,000**

13 General expenses of the Smithsonian Institution: Expenditures—1933, $60,000; 1932, $60,000; 1931, $60,401.

Total, Smithsonian Institution, *general fund*, [$1,215,424] *$1,259,964*, of which amount not to exceed [$903,871] *$924,751* may be expended for personal services in the District of Columbia.

Estimate 1933, **$1,259,964** Appropriated 1932, **$1,215,424**

SUPREME COURT BUILDING COMMISSION

Supreme Court Building—

Supreme Court Building: For continuing the construction of the building for the United States Supreme Court in accordance with the provisions of the Act entitled "An Act to provide for the construction of a building for the Supreme Court of the United States." approved December 20, 1929 (46 Stat., pp. 50–51), [$3,750,000] *$2,000,000*, to remain available until expended [: *Provided*, That for the purposes authorized by said Act authority is hereby granted to enter into contracts which, including the amounts heretofore and herein appropriated, shall not exceed a total of $9,740,000] (*act Feb. 23, 1931, vol. 46, p. 1373*).

Annual appropriation, general fund:

Estimate 1933, **$2,000,000** Appropriated 1932, **$3,750,000**

32 Structures: Expenditures—1933, $2,000,000; 1932, $3,750,000; 1931, $296,535.

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TARIFF COMMISSION

United States Tariff Commission—

For salaries and expenses of the United States Tariff Commission, including purchase and exchange of labor-saving devices, the purchase of professional and scientific books, law books, books of reference, gloves and other protective equipment for photostat and other machine operators, rent in the District of Columbia and elsewhere, subscriptions to newspapers and periodicals, and contract stenographic reporting services without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), as authorized by sections 330 to 341 of the Tariff Act of 1930, approved June 17, 1930 [(46 Stat., pp. 696–707)] (*U. S. C., Supp. IV, title 19, secs. 1330–1341*), [$1,200,000] *$1,122,000*, of which amount not to exceed [$900,000] *$875,000* may be expended for personal services in the District of Columbia; not to exceed $5,000 for expenses, except membership fees, of attendance at meetings concerned with subjects under investigation by the commission; and not to exceed [$2,000] *$7,500* for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 [(46 Stat., p. 818)] (*U. S. C., Supp. IV, title 5, sec. 118a*): *Provided*, That the commission may procure supplies and services without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) when the aggregate amount involved does not exceed $50: [*Provided further*, That the appropriation for the fiscal year ending June 30, 1931, for salaries and expenses of the Tariff Commission are hereby made available for payment of rent in the District of Columbia and elsewhere:] *Provided further*, That no part of this appropriation shall be used to pay the salary of any member of the United States Tariff Commission who shall hereafter participate in any proceedings under sections 336, 337, and 338 of the Tariff Act of 1930, wherein he or any member of his family has any special, direct, and pecuniary interest, or in which he has acted as attorney or special representative (*U. S. C., Supp. IV, title 19, secs. 1330–1341; title 5, sec. 118a; act Feb. 23, 1931, vol. 46, p. 1355*).

Estimate 1933, **$1,122,000** Appropriated 1932, **$1,200,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000	*6*	*$11,000*	*6*	*$11,000*	*6*	*$11,000*
Commissioners (statutory).						
Grade 14, $6,500–$7,500; average, $7,000	*2*	*7,500*	*2*	*7,500*	*2*	*7,500*
Secretary (statutory)	1	7,500	1	7,500	1	7,500
Executive accountant and auditor (chief investigator)	1	7,500	1	7,500	1	7,500
Grade 12, $4,600–$5,400; average, $5,000	*3*	*4,800*	*2*	*4,900*	*2*	*4,900*
Technical assistant to the chairman	1	5,000	1	5,000	1	5,000
Assistant chief accountant and auditor (chief of division)	1	4,800	1	4,800	1	4,800
Assistant chief investigator	1	4,600				
Grade 10, $3,500–$4,100; average, $3,800	*6*	*3,650*	*6*	*3,650*	*5*	*3,640*
Chief, statistical division	1	4,100	1	4,100	1	4,100
Senior accountant and auditor	5	3,560	5	3,560	4	3,525
Grade 9, $3,200–$3,800; average, $3,500	*20*	*3,250*	*18*	*3,256*	*12*	*3,292*
Senior administrative assistant (assistant to the secretary)	1	3,700	1	3,700	1	3,700
Traffic manager (chief of division)	1	3,600	1	3,600	1	3,600
Accountant and auditor	18	3,206	16	3,206	10	3,220
Grade 8, $2,900–$3,500; average, $3,200	*7*	*3,014*	*5*	*3,060*	*4*	*3,025*
Associate accountant and auditor	6	2,967	4	3,000	3	2,933
Associate editor	1	3,300	1	3,330	1	3,300
Grade 7, $2,600–$3,200; average, $2,900	*11*	*2,827*	*11*	*2,827*	*7*	*2,886*
Assistant accountant and auditor	10	2,790	10	2,790	5	2,880
Junior administrative assistant (chief of division)	1	3,200	1	3,200	1	3,200
Tariff report specialist					1	2,600
Grade 6, $2,300–$2,900; average, $2,600	*20*	*2,465*	*20*	*2,465*	*15*	*2,493*
Principal clerk (chief of section)	4	2,525	4	2,525	4	2,525
Principal clerk	3	2,400	3	2,400	2	2,450
Principal accounting and auditing assistant	5	2,400	5	2,400	2	2,350
Editorial assistant	1	2,400	1	2,400	1	2,400
Secretary to chief international relations division	1	2,300	1	2,300	1	2,300
Secretary to commissioner	6	2,550	6	2,550	5	2,600
Grade 5, $2,000–$2,600; average, $2,300	*13*	*2,108*	*13*	*2,108*	*13*	*2,115*
Senior clerk	7	2,086	7	2,086	5	2,120
Senior clerk (chief of section)	1	2,000	1	2,000	1	2,000
Secretary to commissioner					1	2,000
Senior clerk-stenographer	3	2,166	3	2,166	4	2,150
Senior transportation clerk	1	2,000	1	2,000	1	2,000
Senior office draftsman	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980	*30*	*1,922*	*30*	*1,922*	*27*	*1,936*
Clerk	17	1,920	17	1,920	15	1,936
Stenographer	1	1,980	1	1,980	1	1,980
Clerk-stenographer	12	1,920	12	1,920	11	1,931
Grade 3, $1,620–$1,980; average, $1,800	*41*	*1,671*	*39*	*1,674*	*36*	*1,680*
Assistant clerk	23	1,664	21	1,669	19	1,667
Senior stenographer	15	1,656	15	1,656	14	1,671
Assistant clerk-stenographer	2	1,800	2	1,800	2	1,800
Senior operator office devices	1	1,800	1	1,800	1	1,800

United States Tariff Commission—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical administrative, and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620	*20*	*$1,542*	*20*	*$1,542*	*18*	*$1,553*
Junior clerk	10	1,566	10	1,566	9	1,580
Junior stenographer	6	1,490	6	1,490	5	1,500
Junior operator office devices	4	1,560	4	1,560	4	1,560
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,300*	*3*	*1,300*	*2*	*1,320*
Underclerk	1	1,380	1	1,380	1	1,380
Operator office devices	2	1,260	2	1,260	1	1,260
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Junior mechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*7*	*1,329*	*7*	*1,329*	*7*	*1,329*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*3*	*1,080*	*3*	*1,080*	*3*	*1,080*
Assistant messenger.						
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*2*	*8,000*	*2*	*8,000*	*2*	*8,000*
Chief economist	1	8,000	1	8,000	1	8,000
Chief, international relations division	1	8,000	1	8,000	1	8,000
Grade 7, $6,500–$7,500; average, $7,000	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Chief, economics division.						
Grade 6, $5,600–$6,400; average, $6,000	*16*	*5,687*	*16*	*5,687*	*17*	*5,706*
Chief economic analyst (chief of division)	8	5,725	8	5,725	8	5,725
Chief economic analyst	7	5,600	7	5,600	7	5,600
Chief attorney	1	6,000	1	6,000	1	6,000
Assistant to chief economist					1	6,000
Grade 5, $4,600–$5,400; average, $5,000	*11*	*4,691*	*10*	*4,700*	*10*	*4,700*
Senior economic analyst.						
Grade 4, $3,800–$4,600; average, $4,200	*21*	*3,952*	*16*	*4,000*	*14*	*4,029*
Economic analyst.						
Grade 3, $3,200–$3,800; average, $3,500	*27*	*3,815*	*25*	*3,824*	*17*	*3,882*
Associate economic analyst	25	3,316	23	3,326	16	3,381
Associate librarian	1	3,400	1	3,400	1	3,400
Associate attorney	1	3,200	1	3,200		
Grade 2, $2,600–$3,200; average, $2,900	*11*	*2,827*	*10*	*2,850*	*10*	*2,850*
Assistant economic analyst.						
Grade 1, $2,000–$2,600; average, $2,300	*3*	*2,300*	*3*	*2,300*	*3*	*2,300*
Junior economic analyst	1	2,000	1	2,000	1	2,000
Junior librarian	1	2,600	1	2,600	1	2,600
Junior attorney	1	2,300	1	2,300	1	2,300
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Junior library assistant.						
Total number of positions	286		270		235	
Total personal services, departmental		864,860		812,220		721,987
Comparison with prior fiscal year— 1933 1932						
Increase in force $52,640 $90,233						
Deduct savings		25,900		24,000		55,666
Net permanent personal services, departmental		838,960		788,220		666,321
Salaries and wages, temporary employees, departmental		36,040		41,620		48,535
Total personal services, departmental		875,000		829,840		714,856
PERSONAL SERVICES, FIELD						
Salary range, $8,000–$9,000; average, $8,500	*1*	*8,000*	*1*	*8,000*	*1*	*8,000*
Representative in Europe.						
Salary range, $4,600–$5,400; average, $5,000	*2*	*5,000*	*2*	*5,000*	*1*	*5,200*
Chief of office	1	5,200	1	5,200		
Chief accountant	1	4,800	1	4,800		
Salary range, $3,800–$4,600; average $4,200	*5*	*4,080*	*2*	*4,500*	*2*	*4,500*
Special expert.						
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,800*	*1*	*3,000*	*1*	*3,000*
Assistant investigator.						
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,233*	*5*	*2,280*	*5*	*2,280*
Clerk.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Messenger.						
Salary range, $900–$1,140; average, $1,020	*3*	*900*	*2*	*900*	*2*	*900*
Clerk.						
Total number of positions	20		14		13	
Total permanent salaries, field		61,900		45,000		40,200
Comparison with prior fiscal year— 1933 1932						
Increase in force $16,900 $4,800						
Deduct savings		1,800		1,500		9,705
Net permanent personal services, field		60,100		43,500		30,495
Salaries and wages, temporary employees, field		20,000		125,360		25,228
Total personal services, field		80,100		168,860		55,723
01 Personal services (net)		955,100		998,700		770,579
OTHER EXPENDITURES						
02 Supplies and materials		17,200		17,200		12,027
03 Living quarters, heat, fuel, light, etc.		7,500		2,000		
05 Communication service		5,000		5,000		2,793
06 Travel expenses		119,700		153,000		86,937
07 Transportation of things		500		500		190
08 Stenographic service		3,500		4,500		490
11 Rent of office building		1,000		1,000		737
12 Repairs and alterations		1,000		1,000		834

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United States Tariff Commission—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
13	Special and miscellaneous expenses	$500	$600	$533
30	Equipment	11,000	16,500	19,799
	Total other expenditures	166,900	201,300	124,340
	Grand total	1,122,000	1,200,000	894,919
	Deduct in 1931 amount of 1929 appropriation available for 1931			−40,000
	Deduct in 1931 amount of 1930 appropriation available for 1931			−101,031
	Savings and postponements		−24,000	
	Unobligated balance		+24,000	+6,112
	Total estimate or appropriation	1,122,000	1,200,000	760,000

Printing and Binding, United States Tariff Commission—
For all printing and binding for the Tariff Commission, [$40,000] *$28,500 (U. S. C., Supp. IV, title 19, secs. 1330–1341; act Feb. 23, 1931, vol. 46, p. 1355).*

Estimate 1933, **$28,500** Appropriated 1932, **$40,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
0201	Printed forms and letterheads	$3,000	$5,000	$3,777
0800	Printing and binding (surveys, etc.)	25,500	35,000	20,550
	Total	28,500	40,000	24,327
	Deduct in 1931 amount of 1930 appropriation made available for 1931			−12,917
	Savings and postponements		−800	
	Unobligated balance		+800	+13,590
	Total estimate or appropriation	28,500	40,000	25,000

Total, Tariff Commission, annual appropriations, general fund:

Estimate 1933, **$1,150,500** Appropriated 1932, **$1,240,000**

UNITED STATES GEOGRAPHIC BOARD

Salaries and Expenses, United States Geographic Board—
For salaries and expenses of the United States Geographic Board, including personal services in the District of Columbia, and for stationery and office supplies, $9,178 *(U. S. C., title 5, sec. 117; act Feb. 23, 1931, vol. 46, p. 1371).*

Estimate 1933, **$9,178** Appropriated 1932, **$9,178**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (chairman)	*1*	*$3,900*	*1*	*$3,900*	*1*	*$3,900*
	Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (secretary)	*1*	*3,200*	*1*	*3,200*	*1*	*3,300*
	Grade 4, $1,800–$2,100; average, $1,950—Clerk-stenographer	*1*	*1,800*	*1*	*1,800*		
	Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer					*1*	*1,740*
	Temporary employee, $135 per month					*0.7*	*700*
	Total number of positions	3		3		3.7	
	Total personal services, departmental		8,900		8,900		9,640
	Comparison with prior fiscal year—	1933	1932				
	Decrease in force, net	--	$700				
	Decrease in salaries	--	40				
	Total decrease, net	--	740				
	Deduct savings						80
01	Net personal services, departmental		8,900		8,900		9,560

Salaries and Expenses, United States Geographic Board—Contd.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials	$85	$85	$78
05	Communication service (foreign postage, telephone)	63	63	5
06	Travel expense (street-car fares)	5	5	5
30	Educational equipment	75	75	74
	Total other expenditures	228	228	162
	Grand total	9,128	9,128	9,722
	Add amount transferred to Department of Interior for stationery	+50	+50	+48
	Unobligated balance			+90
	Total estimate or appropriation	9,178	9,178	9,860

Printing and Binding, United States Geographic Board—
For printing and binding, [$1,500] *$2,500 (U. S. C., title 5, sec. 117; act Feb. 23, 1931, vol. 46, p. 1371).*

Estimate 1933, **$2,500** Appropriated 1932, **$1,500**

08 Printing decision leaflets, circulars, letters, forms, and supplemental reports, and printing and binding the official gazetteer of Massachusetts: Expenditures—1933, $2,500; 1932, $1,500; 1931, $6,000.

Total, United States Geographic Board, annual appropriations, general fund:

Estimate 1933, **$11,678** Appropriated 1932, **$10,678**

UNITED STATES SHIPPING BOARD

Salaries and Expenses, United States Shipping Board—
For seven commissioners at $12,000 each per annum and for all other expenditures authorized by law, including the compensation of a secretary to the board, attorneys, officers, naval architects, special experts, examiners, and clerks, including one admiralty counsel at not to exceed $10,000 per annum, one technical expert in connection with construction loan fund, at not to exceed $10,000 per annum, and other employees in the District of Columbia and elsewhere; and for all other expenses of the board, including the rental of quarters outside the District of Columbia, law books, books of reference, periodicals, and not exceeding $600 for newspapers, and traveling expenses of members of the board, its special experts, and other employees, while upon official business away from their designated posts of duty, including attendance at meetings or conventions of members of any society or association, the purpose of which the board may consider of interest to the development and maintenance of an American merchant marine, when incurred on the written authority of the chairman of the board, and for the employment by contract or otherwise of expert stenographic reporters for its official reporting work and including the investigation of foreign discrimination against vessels and shippers of the United States and for the investigation of transportation of immigrants in vessels of the United States Shipping Board, [$424,000] *$409,270*, of which amount not to exceed [$386,000] *$373,298* may be expended for personal services in the District of Columbia: *Provided*, That the annual estimates of the Shipping Board for the fiscal year [1933] *1934* shall be accompanied by a statement showing the number and compensation of employees of the Fleet Corporation assigned to the Shipping Board: *Provided further*, That employees of the Merchant Fleet Corporation assigned to and serving with the Shipping Board whose compensation is within the range of salary prescribed for the appropriate grade to which the position has been allocated under the Classification Act of 1923, as amended, shall not be subject to reduction in salary by reason of their transfer during the fiscal year [1932] *1933* to the pay roll of the Shipping Board *(U. S. C., title 46, secs. 804, 805; act Feb. 23, 1931, vol. 46, p. 1371).*

Estimate 1933, **$409,270** Appropriated 1932, **$424,000**

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Salaries and Expenses, United States Shipping Board—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000	7	$12,000	7	$12,000	7	$12,000
Commissioner.						
Grade 14, $6,500–$7,500; average, $7,000	1	7,000	1	7,000	1	7,000
Executive officer (secretary).						
Grade 13, $5,600–$6,400; average, $6,000	1	6,000	1	6,000	0.2	6,000
Director of bureau.						
Grade 12, $4,600–$5,400; average, $5,000	3	4,933	3	4,933	2.8	4,900
Head administrative officer (assistant secretary; chief personnel officer; assistant to chairman).						
Grade 11, $3,800–$4,600; average, $4,200	2	4,000	2	4,000	1.4	4,000
Principal administrative officer (examiner)	1	4,000	1	4,000	0.4	4,000
Assistant chief business specialist	1	4,000	1	4,000	1	4,000
Grade 10, $3,500–$4,100; average, $3,800	3	3,800	3	3,800	3	3,754
Senior administrative officer (division head).						
Grade 9, $3,200–$3,800; average, $3,500	4	3,450	4	3,450	3.4	3,424
Senior administrative assistant (chief clerk)	1	3,800	1	3,800	1	3,800
Examiner	3	3,333	3	3,333	2.4	3,267
Grade 8, $2,900–$3,500; average, $3,200	1	2,900	1	2,900	1	2,700
Purchasing agent.						
Grade 7, $2,600–$3,200; average, $2,900	9	2,967	9	2,967	9	2,967
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	5	2,540	5	2,540	4.5	2,556
Principal clerk	4	2,600	4	2,600	3.5	2,629
Chief stenographer	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300	9	2,234	9	2,234	7.4	2,182
Senior clerk	8	2,263	8	2,263	7	2,192
Senior clerk-stenographer	1	2,000	1	2,000	0.4	2,000
Grade 4, $1,800–$2,160; average, $1,980	11	1,942	11	1,942	9.9	1,944
Clerk	6	1,920	6	1,920	4.9	1,922
Principal stenographer	5	1,968	5	1,968	5	1,966
Grade 3, $1,620–$1,980; average, $1,800	5	1,776	5	1,776	5.1	1,767
Senior stenographer	3	1,700	3	1,700	2.9	1,701
Assistant clerk	2	1,890	2	1,890	2.2	1,855
Grade 2, $1,440–$1,800; average, $1,620	41	1,528	41	1,528	35.9	1,538
Junior stenographer	6	1,640	6	1,640	5	1,645
Junior clerk	22	1,511	22	1,511	17.1	1,531
Senior typist	9	1,513	9	1,513	8.6	1,507
Junior operator, office devices	3	1,500	3	1,500	2.2	1,522
Junior office draftsman	1	1,440	1	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	6	1,480	6	1,480	6	1,480
Underclerk	3	1,460	3	1,460	3	1,460
Underoperator, office devices	3	1,500	3	1,500	3	1,500
Professional and scientific service—						
Grade 9, $9,000 and over	1	10,000	1	10,000	1	10,000
Technical expert.						
Grade 8, $8,000–$9,000; average, $8,500	1	8,000	1	8,000	1	8,000
Director of bureau.						
Grade 7, $6,500–$7,500; average, $7,000	1	6,500	1	6,500	1	6,500
Director of bureau.						
Grade 6, $5,600–$6,400; average, $6,000	2	6,000	1	6.000	1.7	5,902
Chief engineer	1	6,000			1	5,833
Director of bureau	1	6,000	1	6,000	0.7	6,000
Grade 5, $4,600–$5,400; average, $5,000	1	5,200	1	5,200	1	4,800
Senior engineer.						
Grade 3, $3,200–$3,800; average, $3,500	2	3,250	2	3,250	2	3,250
Associate attorney.						
Grade 2, $2,600–$3,200; average, $2,900	1	2,600	1	2,600	1	2,600
Assistant attorney.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	1	2,000	1	2,000	0.4	2,000
Senior topographic draftsman.						
Grade 4, $1,620–$1,980; average, $1,800	1	1,620	1	1,620	0.9	1,620
Junior library assistant.						
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,080	1	2,200	1	2,200	1	2,200
Senior mechanic.						
Grade 4, $1 320–$1,680; average, $1,500	1	1,380	1	1,380	1	1,380
Assistant foreman of laborers.						
Grade 3, $1,200–$1,500; average, $1,350	2	1,260	2	1,260	1.8	1,260
Senior laborer.						
Grade 2, $1,080–$1,380; average, $1,230	3	1,200	3	1,200	3	1,200
Junior laborer.						
Total number of positions	126		125		112.4	
Total personal services, departmental		373,298		367,298		340,809
Comparison with prior fiscal year— 1933 1932						
Increase in force, net... $6,000 $26,489						
PERSONAL SERVICES, FIELD						
Salary range, $1,440–$1,800; average, $1,620	1	1,620	1	1,620	1	1,620
Stenographer.						
Total number of positions	1		1		1	
Total permanent salaries, field		1,620		1,620		1,620
01 Personal services (net)		374,918		368,918		342,429

Salaries and Expenses, United States Shipping Board—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$4,500	$4,500	$4,192
05 Communication service	5,100	5,100	4,915
06 Travel expenses	10,002	10,732	9,966
08 Stenographic work, etc	2,000	2,000	1,743
11 Rents	9,500	9,500	8,890
12 Repairs and alterations	250	250	245
30 Equipment	3,000	3,000	2,052
Total other expenditures	34,352	35,082	32,003
Grand total	409,270	404,000	374,432
Savings and postponements		+20,000	
Unobligated balance			+9,568
Total estimate or appropriation	409,270	424,000	384,000

Employees on Merchant Fleet Corporation pay rolls assigned to United States Shipping Board as of August 31, 1931

	Number	Amount
Chairman's office	6	$14,600
Bureau of Operations	10	25,680
Office of Commissioner Plummer	1	5,000
Bureau of Traffic		
Office of Commissioner Smith		
Bureau of Regulation	1	1,440
Office of Commissioner Cone		
Bureau of Construction	2	6,780
Office of Commissioner Sandberg		
Bureau of Research	42	72,820
Office of Commissioner Myers	1	1,560
Office of Commissioner Denton		
Bureau of Finance		
	63	127,880
Bureau of Law	75	261,320
Sea service section	42	91,460
	180	480,660

Printing and Binding, United States Shipping Board—

For all printing and binding for the United States Shipping Board, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [$12,000] *$14,000 (U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1371).*

Estimate 1933, **$14,000** Appropriated 1932, **$12,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02011 Printed forms, letterheads, etc	$2,600	$2,600	$2,628
08 Printing and binding publications, etc	4,400	2,400	2,388
08 Planographing	7,000	7,000	6,984
Total estimate or appropriation	14,000	12,000	12,000

United States Shipping Board Shipping Fund—

For expenses of the United States Shipping Board Merchant Fleet Corporation during the fiscal year ending June 30, [1932] *1933*, for administrative purposes, miscellaneous adjustments, losses due to the maintenance and operation of ships, including operation through an agreement to pay a lump-sum compensation, for the repair of ships, for the purchase, exchange, maintenance, repair, and operation of motor vehicles for official purposes only; for the payment of premiums for liability, fire, theft, property damage, and collision insurance and for other forms of insurance, including schedule and fidelity bonds, commonly carried by commercial corporations engaged in the same or a similar business, and for carrying out the provisions of the Merchant Marine Act, 1920, and amendments thereto, (a) the amount of operating funds on hand July 1,

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[1931] *1932*, not to exceed $50,000,000, [; (b) $1,970,000] including the salaries of employees of the Fleet Corporation assigned to the Shipping Board; [(c)] (*b*) all amounts received during the fiscal year ending June 30, [1932] *1933*, other than the proceeds of sales of ships and surplus property; [(d)] (*c*) so much of the total proceeds of sales of ships and surplus property received during the fiscal year [1932] *1933*, but not exceeding $1,500,000, as is necessary to meet the expenses of liquidation, including the costs incident to the delivery of vessels to purchasers, the cost of maintaining the laid-up fleet and the salaries and expenses of the personnel engaged in liquidation: *Provided*, That the unexpended balance of $500,000 made available for experimental and research work in the Independent Offices Appropriation Act for the fiscal year 1930 is hereby reappropriated and made available until June 30, [1932] *1933*, for the same purposes and under the same terms, including supervision and inspection of construction of vessels on which loans have been made from the construction loan fund: *Provided further*, That no part of these sums, (a), (b), [(c),] and (*c*) [(d)], shall be used for the payment of claims arising out of the construction and requisitioning of vessels; [(e)] (*d*) all interest earned on the funds, excepting the construction loan fund, of the United States Shipping Board Merchant Fleet Corporation is to accrue to these funds and is made available for the purposes hereinbefore set forth subject to the limitations herein established: *Provided further*, That the unexpended balances of the sums made available by the Independent Offices Appropriation Act, 1930, for reconditioning and operating ships for carrying coal to foreign ports shall continue available for the same purposes for the fiscal year [1932] *1933*.

That portion of the special claims appropriation, contained in the Independent Offices Appropriation Act for the fiscal year 1923, committed prior to July 1, 1923, and remaining unexpended on June 30, [1931] *1932*, shall continue available until June 30, [1932] *1933*, for the same purposes and under the same conditions.

To enable the United States Shipping Board Merchant Fleet Corporation to operate ships or lines of ships which have been or may be taken back from purchasers by reason of competition or other methods employed by foreign shipowners or operators, there is hereby reappropriated the unexpended balance of the appropriation of $10,000,000 made for similar purposes in the Independent Offices Appropriation Act for the fiscal year 1927: *Provided*, That no expenditure shall be made for the purposes of this paragraph from this sum without the prior approval of the President of the United States.

No part of the sums appropriated in this Act shall be used to pay the compensation of any attorney, regular or special, for the United States Shipping Board or the United States Shipping Board Merchant Fleet Corporation unless the contract of employment has been approved by the Attorney General of the United States.

No officer or employee of the United States Shipping Board or the United States Shipping Board Merchant Fleet Corporation shall be paid a salary or compensation at a rate per annum in excess of $10,000 except the following: One at not to exceed $18,000, and two at not to exceed $15,000 each.

No part of the funds of the United States Shipping Board Merchant Fleet Corporation shall be available for the rent of buildings in the District of Columbia during the fiscal year [1932] *1933* if suitable space is provided for said corporation by the Public Buildings Commission.

No part of the funds of the United States Shipping Board Merchant Fleet Corporation shall be available during the fiscal year [1932] *1933* for the purchase of any kind of fuel oil of foreign production for issue, delivery, or sale to ships at points either in the United States or its possessions, where oil of the production of the United States or its possessions is available, if the cost of such oil compared with foreign oil costs be not unreasonable.

That in the expenditure of appropriations in this Act the United States Shipping Board Merchant Fleet Corporation shall, except as provided in the preceding paragraph, unless in its discretion the interest of the Government will not permit, purchase for use, or contract for the use of, within the limits of the United States only articles of the growth, production, or manufacture of the United States, notwithstanding that such articles of the growth, production, or manufacture of the United States may cost more if such excess of cost be not unreasonable.

Of the sums herein made available under the United States Shipping Board, not to exceed an aggregate of $200,000 shall be expended for compensation of regular attorneys employed on a yearly salary basis and for fees and expenses of attorneys employed in special cases (*U. S. C., title 46, secs. 804, 805; act Feb. 23, 1931, vol. 46, p. 1371*).

Appropriated 1932, **$1,970,000**

United States Shipping Board Shipping Fund—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Shipping fund:			
Balance brought forward from prior year (including reserves)	$34,575,053	$39,789,053	$42,366,693
Add direct appropriations		+1,970,000	+5,950,000
Total	34,575,053	41,759,053	48,316,693
Less transfer to construction loan fund			−1,879,399
Less saving and postponements (including reserves)	−29,099,053	−35,175,053	−40,585,325
2261 Net cash expenditures	5,476,000	6,584,000	5,851,969

Construction Loan Fund, United States Shipping Board—

[Construction-loan fund: For an additional amount for the construction-loan fund, as authorized by section 302, Title III, of the Merchant Marine Act of 1928 (U. S. C., Supp. III, title 46, sec. 891d), $35,000,000.]

The authority granted to the United States Shipping Board by the [Second Deficiency Act, fiscal year 1928] *Independent Offices Appropriation Act, 1932*, to enter into contracts to make loans from the Construction Loan Fund is hereby increased from [$150,000,000] *$185,000,000* to [$185,000,000] *$250,000,000* (*U. S. C., Supp. IV, title 46, sec. 891d; act Feb. 23, 1931, vol. 46, p. 1371*).

Appropriated 1932, **$35,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Cash on hand from previous year	$27,930,081	$42,152,390	$61,258,270
Add direct appropriation		+35,000,000	
Add repayments on previous loans	+6,110,734	+3,404,042	+3,776,351
Add amounts deposited to credit of fund from proceeds of sales	+3,860,223	+4,566,894	+7,313,945
Total cash available	37,901,038	85,123,326	72,348,566
Savings and postponements		−27,930,081	
Less unexpended balance	−15,918,794		−42,152,389
50 Cash loans for ship construction, etc.	21,982,244	57,193,245	30,196,177

Total, United States Shipping Board and Merchant Fleet Corporation, annual appropriations, general fund:

Estimate 1933, **$423,270** Appropriated 1932, **$37,406,000**

VETERANS' ADMINISTRATION

Administration, Medical, Hospital, and Domiciliary Services—

Administration, Medical, Hospital, and Domiciliary Services: For all salaries and expenses of the Veterans' Administration, including the expenses of maintenance and operation of medical, hospital, and domiciliary services of the Veterans' Administration, in carrying out the duties, powers, and functions devolving upon it pursuant to the authority contained in the Act entitled "An Act to authorize the President to consolidate and coordinate governmental activities affecting war veterans," approved July 3, 1930 [(46 Stat., p. 1016)] (*U. S. C., Supp. IV, title 38, secs. 11–11f*), and any and all laws for which the Veterans' Administration is now or may hereafter be charged with administering, [$110,228,707] *$116,690,527*: *Provided*, That not to exceed $3,500 of this amount shall be available for expenses, except membership fees, of employees detailed by the Administrator of Veterans' Affairs to attend meetings of associations for the promotion of medical science and annual national conventions of organized war veterans: *Provided further*, That this appropriation shall be available also for personal services and rentals in the District of Columbia and elsewhere, including traveling expenses; for expenses incurred in packing, crating, drayage, and transportation of household effects and other property, not exceeding in any one case five thousand pounds, of employees when transferred from one official station to another for permanent duty and when specifically authorized by the administrator; furnishing and laundering of such wearing apparel as may be prescribed for employees in the performance of their official duties; purchase and exchange of law books, books of reference,

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periodicals, and newspapers; for passenger-carrying and other motor vehicles, including purchase, maintenance, repair, and operation of same; for operating expenses of the Arlington Building and annex, including repairs and mechanical equipment, fuel, electric current, ice, ash removal, and miscellaneous items; for allotment and transfer to the Public Health Service, the War, Navy, and Interior Departments, for disbursement by them under the various headings of their applicable appropriations, of such amounts as are necessary for the care and treatment of beneficiaries of the Veterans' Administration, including minor repairs and improvements of existing facilities under their jurisdiction necessary to such care and treatment; for expenses incidental to the maintenance and operation of farms; for recreational articles and facilities at institutions maintained by the Veterans' Administration; for administrative expenses incidental to securing employment for war veterans; for funeral, burial, and other expenses incidental thereto for beneficiaries of the Veterans' Administration accruing during the fiscal year [1932] *1933* or prior fiscal years.

No part of this appropriation shall be expended for the purchase of any site for or toward the construction of any new hospital or home, or for the purchase of any hospital or home; and not more than [$4,800,000] *$5,030,023* of this appropriation may be used to repair, alter, improve, or provide facilities in the several hospitals and homes under the jurisdiction of the Veterans' Administration either by contract or by the hire of temporary employees and the purchase of materials (*U. S. C., title 5, secs. 691–738; title 24, secs. 71–154; title 38, secs. 1–683; U. S. C., Supp. IV, title 5, secs. 691–738; title 24, secs. 77a–137, 195; title 38, secs. 9–682; acts Feb. 27, 1931, vol. 46, p. 1429; Mar. 2, 1931, vol. 46, p. 1471; Feb. 23, 1931, vol. 46, p. 1373*).

Estimate 1933, **$116,690,527** Appropriated 1932, **$110,228,707**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, $9,000 and over	*1*	*$12,000*	*1*	*$12,000*	*1*	*$12,000*
Special executive officer.						
Grade 15, $8,000–$9,000; average, $8,500	*4*	*8,750*	*4*	*8,750*	*4*	*8,750*
Senior executive officer.						
Grade 14, $6,500–$7,500; average, $7,000	*7*	*6,714*	*7*	*6,714*	*3*	*7,000*
Executive officer.						
Grade 13, $5,600–$6,400; average, $6,000	*10*	*5,740*	*10*	*5,740*	*9.7*	*5,835*
Chief administrative officer.						
Grade 12, $4,600–$5,400; average, $5,000	*34*	*4,859*	*34*	*4,859*	*34.8*	*4,890*
Head administrative officer	27	4,874	27	4,874	28.3	4,907
Head investigator	7	4,800	7	4,800	6.5	4,815
Grade 11, $3,800–$4,600; average, $4,200	*20*	*3,940*	*20*	*3,940*	*20.9*	*3,939*
Principal administrative officer	20	3,940	20	3,940	19.9	3,936
Special representative to administrator					1	4,000
Grade 10, $3,500–$4,100; average, $3,800	*19*	*3,632*	*19*	*3,632*	*19.9*	*3,661*
Senior administrative officer	19	3,632	19	3,632	18.1	3,661
Senior investigator					1.8	3,667
Grade 9, $3,200–$3,800; average, $3,500	*35*	*3,429*	*35*	*3,429*	*34.9*	*3,452*
Administrative officer	33	3,415	33	3,415	32.9	3,439
Investigator	1	3,700	1	3,700	1	3,700
Traffic manager	1	3,600	1	3,600	1	3,600
Grade 8, $2,900–$3,500; average, $3,200	*29*	*3,072*	*29*	*3,072*	*27.5*	*3,084*
Associate administrative officer.						
Grade 7, $2,600–$3,200; average, $2,900	*82*	*2,757*	*82*	*2,757*	*92.5*	*2,754*
Assistant administrative officer	80	2,756	80	2,756	81.2	2,768
Assistant editor	1	3,000	1	3,000	1	3,000
Assistant investigator	1	2,600	1	2,600	10.2	2,650
Grade 6, $2,300–$2,900; average, $2,600	*122*	*2,416*	*122*	*2,416*	*134.1*	*2,408*
Principal clerk	108	2,411	108	2,411	90	2,431
Chief stenographer	1	2,600	1	2,600	1	2,600
Principal clerk-stenographer	12	2,442	12	2,442	11.9	2,426
Transportation rate and traffic auditor	1	2,400	1	2,400	1	2,400
Principal investigating assistant					30.2	2,325
Grade 5, $2,000–$2,600; average, $2,300	*264*	*2,188*	*264*	*2,188*	*270*	*2,205*
Senior clerk	227	2,188	227	2,188	236.1	2,204
Head stenographer	10	2,230	10	2,230	9.2	2,226
Senior clerk-stenographer	21	2,176	21	2,176	16.6	2,220
Senior translator	3	2,300	3	2,300	3	2,300
Chief operator, office devices	1	2,000	1	2,000	0.2	2,000
Senior investigating assistant	2	2,050	2	2,050	5	2,080
Grade 4, $1,800–$2,160; averge, $1,980	*577*	*1,935*	*577*	*1,935*	*545.9*	*1,946*
Clerk	461	1,943	461	1,943	434.3	1,951
Principal stenographer	53	1,875	53	1,875	45	1,886
Clerk-stenographer	49	1,929	49	1,929	53	1,949
Transportation rate and traffic clerk	1	2,040	1	2,040	0.9	2,040
Head operator, office devices	3	1,900	3	1,900	3.2	1,938
Translator	3	1,940	3	1,940	3	1,940
Office draftsman	7	1,954	7	1,154	6.4	1,976
Grade 3 $1,620–$1,980; average $1,800	*1,225*	*1,776*	*1,225*	*1,776*	*1,212*	*1,786*
Assistant clerk	930	1,793	930	1,793	929.5	1,802
Head typist	6	1,720	6	1,720	6	1,718
Senior stenographer	181	1,710	181	1,710	165.4	1,724
Assistant clerk-typist	5	1,704	5	1,704	4.7	1,733
Assistant clerk-stenographer	77	1,742	77	1,742	80.5	1,751
Senior operator, office devices	26	1,749	26	1,749	25.8	1,774
Grade 2, $1,440–$1,800; average, $1,620	*1,334*	*1,562*	*1,334*	*1,562*	*1,310.9*	*1,581*
Junior clerk	622	1,616	622	1,616	648.7	1,632
Senior typist	187	1,541	187	1,541	165.7	1,563

Administration, Medical, Hospital, and Domiciliary Services—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, etc.—Continued.						
Grade 2, $1,440–$1,800—Continued.						
Junior stenographer	310	$1,484	310	$1,484	283.8	$1,501
Junior clerk-typist	130	1,525	130	1,525	127.4	1,537
Junior operator, office devices	74	1,558	74	1,558	73.8	1,570
Junior clerk-stenographer	11	1,587	11	1,587	11.5	1,565
Grade 1, $1,260–$1,620; average, $1,440	*461*	*1,358*	*461*	*1,358*	*439.9*	*1,370*
Underclerk	344	1,371	344	1,371	324.1	1,391
Junior typist	41	1,273	41	1,273	43.9	1,279
Underclerk-typist	29	1,260	29	1,260	21.5	1,272
Underoperator office devices	47	1,347	47	1,347	50.4	1,355
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500	*4*	*8,250*	*4*	*8,250*	*3*	*8,333*
Chief scientist	1	8,000	1	8,000	1	8,000
Chief attorney	2	8,500	2	8,500	2	8,500
Chief engineer	1	8,000	1	8,000		
Grade 7, $6,500–$7,500; average, $7,000	*11*	*6,500*	*11*	*6,500*	*10.3*	*6,570*
Head medical officer	6	6,500	6	6,500	5.4	6,520
Head engineer					1	7,000
Head attorney	5	6,500	5	6,500	3.9	6,528
Grade 6, $5,600–$6,400; average, $6,000	*31*	*5,845*	*31*	*5,845*	*30.7*	*5,869*
Principal dentist	1	5,600	1	5,600	1	5,600
Principal medical officer	11	5,818	11	5,818	11.2	5,911
Principal engineer	5	6,000	5	6,000	5	6,000
Principal attorney	13	5,846	13	5,846	12.8	5,868
Principal educationist	1	5,600	1	5,600	0.6	5,600
Grade 5, $4,600–$5,400; average, $5,000	*133*	*4,801*	*133*	*4,801*	*108.7*	*4,864*
Senior economic analyst	1	4,600	1	4,600	1	4,600
Senior educationist	3	4,866	3	4,866	3.4	4,882
Senior dentist	2	5,200	2	5,200	2	5,200
Senior medical officer	46	4,934	46	4,934	46.8	4,963
Senior engineer	12	4,783	12	4,783	11.2	4,832
Senior attorney	69	4,704	69	4,704	44.2	4,769
Grade 4, $3,800–$4,600; average, $4,200	*111*	*3,830*	*111*	*3,830*	*76.4*	*3,849*
Medical officer	15	3,880	15	3,880	10	3,887
Educationist	1	4,000	1	4,000	1.1	3,924
Engineer	11	3,836	11	3,836	8.2	3,919
Attorney	84	3,904	84	3,904	57.1	3,830
Grade 3, $3,200–$3,800; average, $3,500	*133*	*3,242*	*133*	*3,242*	*108.2*	*3,281*
Associate economic analyst	1	3,300	1	3,300	1	3,300
Associate medical officer	19	3,242	19	3,242	12.4	3,277
Associate engineer	33	3,278	33	3,278	34.9	3,318
Associate attorney	80	3,226	80	3,226	59.9	3,261
Grade 2, $2,600–$3,200; average, $2,900	*108*	*2,716*	*108*	*2,716*	*132.6*	*2,749*
Assistant engineer	23	2,656	23	2,656	22.5	2,680
Assistant attorney	83	2,731	83	2,731	108.2	2,762
Assistant librarian	1	3,000	1	3,000	1	3,000
Assistant economic analyst	1	2,600	1	2,600	0.9	2,600
Grade 1, $2,000–$2,600; average, $2,300	*5*	*2,180*	*5*	*2,180*	*5.2*	*2,197*
Junior attorney	4	2,200	4	2,200	4.2	2,220
Junior medical officer	1	2,100	1	2,100	1	2,100
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*8*	*2,725*	*8*	*2,725*	*8.2*	*2,756*
Superintendent of aides	1	2,700	1	2,700	1	2,700
Chief director of gardens	1	2,600	1	2,600	1	2,600
Chief social service worker	1	2,900	1	2,900	1	2,900
Chief engineering draftsman	3	2,600	3	2,600	3.2	2,688
Superintendent of dietitians	1	2,900	1	2,900	1	2,900
Superintendent of nurses	1	2,900	1	2,900	1	2,900
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,400*	*1*	*2,400*	*1.2*	*2,974*
Principal library assistant	1	2,400	1	2,400	1	2,400
Principal engineering draftsman					0.2	2,300
Grade 6, $2,000–$2,600; average, $2,300	*16*	*2,056*	*16*	*2,056*	*14.9*	*2,081*
Senior engineering draftsman	14	2,000	14	2,000	12.9	2,024
Senior medical technician	1	2,500	1	2,500	1	2,500
Senior library assistant	1	2,400	1	2,400	1	2,400
Grade 5, $1,800–$2,160; average, $1,980	*3*	*1,800*	*3*	*1,800*	*3.5*	*1,820*
Engineering draftsman.						
Grade 4, $1,620–$1,980; average, $1,800	*4*	*1,710*	*4*	*1,710*	*4*	*1,755*
Nurse.						
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900	*1*	*3,100*	*1*	*3,100*	*1*	3,100
Chief mechanical superintendent.						
Grade 8, $2,000–$2,600; average, $2,300	*5*	*2,260*	*5*	*2,260*	*5*	*2,260*
Principal mechanic.						
Grade 7, $1,860–$2,300; average, $2,057.16	*5*	*1,992*	*5*	*1,992*	*4.8*	*2,023*
Senior mechanic	4	1,995	4	1,995	3.8	2,034
Assistant chief guard	1	1,980	1	1,980	1	1,980
Grade 6, $1,680–$2,040; average, $1,860	*24*	*1,815*	*24*	*1,815*	*25.7*	*1,825*
General foreman of laborers	1	1,680	1	1,680	0.9	1,850
Mechanic	23	1,821	23	1,821	24.7	1,832
Grade 5, $1,500–$1,860; average, $1,680	*4*	*1,575*	*4*	*1,575*	*4*	*1,598*
Foreman of laborers	1	1,500	1	1,500	1	1,590
Junior mechanic	1	1,560	1	1,560	1	1,560
Principal guard	2	1,620	2	1,620	2	1,620
Grade 4, $1,320–$1,680; average, $1,500	*12*	*1,440*	*12*	*1,440*	*12.8*	*1,450*
Head messenger	2	1,440	2	1,440	1.6	1,456
Assistant foreman of laborers	1	1,500	1	1,500	1	1,500
Undermechanic	9	1,433	9	1,433	10.2	1,444
Grade 3, $1,200–$1,500; average, $1,350	*222*	*1,342*	*222*	*1,342*	*224.9*	*1,345*
Messenger	170	1,346	170	1,346	173.9	1,348
Senior laborer	17	1,345	17	1,345	17.2	1,351
Minor mechanic	8	1,410	8	1,410	7.4	1,393
Guard (watchman)	27	1,298	27	1,298	26.4	1,310
Grade 2, $1,080–$1,380; average, $1,230	*99*	*1,212*	*99*	*1,212*	*99.3*	*1,215*
Junior laborer	81	1,224	81	1,224	80.7	1,228
Subordinate mechanic	18	1,153	18	1,153	17.6	1,164
Assistant mechanic					1	1,080
Total number of positions	5,164		5,164		5,045.8	
Total personal services, departmental		10,436,340		10,436,340		10,146,842

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Administration, Medical, Hospital, and Domiciliary Services—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Medical council, legal council, nurses council, insular possessions, and field carried on central office rolls	87 $112,222	87 $112,222	85.4 $99,386
	5,251	5,251	5,131.2
Grand total	10,548,562	10,548,562	10,246,228
Comparison with prior fiscal year— 1932			
Increase in force, net $330,833			
Decrease in salaries 28,499			
Total increase, net 302,334			
Deduct savings	30,000	30,000	32,512
Net personal services, departmental	10,518,562	10,518,562	10,213,716
PERSONAL SERVICES, FIELD			
Salary range, $6,500–$7,500; average, $7,000	*69.6 6,542*	*61.7 6,545*	*57.9 6,504*
Medical officer in charge (governor)	59.6 6,515	51.7 6,515	49.4 6,464
Representative of administrator of veterans' affairs	4 6,750	4 6,750	4 6,750
Manager of veterans' administrative office	4 6,625	4 6,625	3.2 6,758
Special assistant to representative of administrator	1 7,000	1 7,000	1 7,000
Medical assistant to manager	1 6,500	1 6,500	0.2 6,500
Salary range, $5,600–$6,400; average, $6,000	*150.4 5,664*	*132 5,637*	*121.2 5,542*
Medical officer in charge (governor)	1 5,800	1 5,600	
Governor	6.7 5,843	6 5,767	7 5,314
Medical officer in charge (Cincinnati, Ohio)	1 5,600	1 5,600	1 5,600
Chief, diagnostic center	2 5,600	2 5,600	1.8 5,704
Chief, medical service	12 5,617	12 5,617	9.7 5,608
Chief, surgical service	27.6 5,681	19.4 5,617	14.2 5,634
Chief, neuropsychiatric service	4 5,600	4, 5,600	4.4 5,564
Chief, tuberculosis service	3 5,600	3 5,600	7 5,257
Chief, reception service	3 5,600	3 5,600	3 5,600
Chief, out-patient service	1 5,600	0.9 5,600	0.7 5,600
Clinical director	64.3 5,673	55.7 5,639	48.7 5,644
Medical officer, regional	8 5,625	8 5,625	8 5,625
Manager, veterans' administration office	3 5,867	3 5,867	2.9 5,908
Manager, regional	4 5,600	4 5,600	3.7 5,676
Surgeon	9.7 5,629	9 5,600	9 4,933
Salary range, $4,600–$5,400; average, $5,000	*714.7 4,798*	*644.3 4,791*	*625.4 4,780*
Manager, regional	29 4,841	29 4,841	30.9 4,852
Manager, Veterans' Administration office	2 5,100	2 5,100	1.2 4,750
Manager, business	21 4,629	20 4,630	24.2 4,659
Medical officer, regional	32 4,731	32 4,731	25.9 4,772
Medical member, board of appeals	7 4,800	7 4,800	7 4,800
Dental officer, regional	4 4,750	4 4,750	4 4,750
Adjudication officer, regional	4 4,750	4 4,750	4 4,758
Attorney, regional	8 4,675	8 4,675	5.5 4,688
Chairman, board of appeals	4 4,700	4 4,700	4 4,700
Chief, dental clinic	6 5,233	6 5,233	6 5,231
Chief, out-patient service	2 4,700	2 4,700	2.7 4,611
Chief, neuropsychiatric service	1 5,000	1 5,000	
Chief, tuberculosis service	4 5,000	4 5,000	
Chief, reception service			0.5 4,900
Physician	590.7 4,795	521.3 4,793	505.5 4,784
Quartermaster			2 4,000
Special disbursing agent			2 4,200
Salary range, $3,800–$4,600; average, $4,200	*1,068.7 3,958*	*1,004.8 3,964*	*850.6 3,968*
Medical officer, regional	10 4,240	10 4,240	17.4 4,267
Medical member, board of appeals	13 4,200	14 4,200	12.2 4,208
Legal member, board of appeals	7 3,943	7 3,943	7 3,943
Adjutant and inspector	1 3,800	1 3,800	1 3,800
Attorney, regional	34 3,941	34 3,941	32.1 3,956
Attorney, assistant regional	6 3,967	6 3,967	5.8 3,991
Adjudication officer, regional	30 3,887	30 3,887	30.2 3,893
Occupational member, board of appeals	2 4,000	2 4,000	2 4,000
Utility officer, regional	2 3,800	2 3,800	1.7 3,725
Dental officer, regional	32 4,025	32 4,025	31.3 4,033
Manager, regional	12 4,217	12 4,217	12 4,236
Manager, supply depot	2 4,000	2 4,000	2 4,000
Manager, business	33.6 4,212	26.7 4,287	18.2 4,271
Manager, assistant to	1 3,800	1 3,800	0.9 3,909
Chief, dental clinic	64.6 4,018	56.6 4,020	49.4 4,007
Chief, out-patient service	2 4,100	2 4,100	0.5 4,333
Physician	793.5 3,933	744.6 3,939	605.8 3,943
Commissary of subsistence	2 3,800	2 3,800	2 3,800
Quartermaster and commissary of subsistence	1 3,800	1 3,800	1 3,800
Quartermaster	9 3,822	9 3,822	8 3,800
Executive officer			1 3,800
Special disbursing agent	10 4,040	10 4,040	9 4,000
Representative of the administrator	1 4,000	1 4,000	
Salary range, $3,500–$4,100; average, $3,800	*42.5 3,601*	*41 3,605*	*40.4 3,607*
Adjutant	1 3,800	1 3,800	1 3,800
Adjutant and inspector	6.7 3,646	6 3,633	7 3,629
Adjudication officer, regional	20 3,555	20 3,555	18.5 3,550
Accountant, regional	1 3,600	1 3,600	1 3,600
Commissary of subsistence	8.7 3,681	8 3,675	8 3,675
Disbursing officer, regional	1 3,500	1 3,500	1 3,525
Inspector	1 3,800	1 3,800	1 3,800
Manager, assistant to			2.9 3,621
Manager, assistant to regional	3 3,600	3 3,600	
Salary range, $3,200–$3,800; average, $3,500	*586.7 3,300*	*563.6 3,305*	*493.9 3,314*
Attorney, regional	12 3,292	12 3,292	14.8 3,257
Attorney, assistant regional	42 3,233	42 3,233	29.4 3,252
Attorney, associate	6 3,233	6 3,233	3.6 3,208

Administration, Medical, Hospital, and Domiciliary Services—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $3,200–$3,800—Continued.			
Accountant, regional	4 $3,350	4 $3,350	4 $3,350
Adjudication officer, assistant to regional	4 3,525	4 3,525	4 3,519
Adjudication officer, regional, acting			0.2 3,300
Authorization officer, regional	59 3,268	59 3,268	46.8 3,295
Dentist	92.1 3,426	76.6 3,472	63 3,520
Engineer, chief	15 3,313	15 3,313	13.2 3,336
Laboratorian, expert clinical	3 3,267	3 3,267	2.6 3,244
Manager, assistant to	2 3,400	2 3,400	2.2 3,447
Manager, assistant to regional	14 3,364	14 3,364	16 3,365
Rating specialist, claims	116 3,263	116 3,263	107.7 3,271
Rating specialist, occupational	109 3,313	109 3,313	105.5 3,315
Supply officer, regional			0.2 3,200
Supply officer	1 3,800	1 3,800	
Disbursing officer, regional	4 3,300	4 3,300	4 3,300
Utility officer, regional	6 3,333	6 3,333	4.5 3,333
Utility officer	1.7 3,647	1 3,800	
Representative, special assistant to			0.2 3,200
Physician, associate	95.8 3,231	89 3,233	72 3,219
Salary range, $2,900–$3,500; average, $3,200	*76 3,053*	*76 3,053*	*75.8 3,051*
Accountant, regional	32 3,072	32 3,072	32.2 3,068
Contact representative, senior	5 3,340	5 3,340	4 3,344
Assistant manager, supply depot	2 3,250	2 3,250	2 3,250
Field examiner, senior	6 2,983	6 2,983	3.7 3,020
Supply officer, regional	1 3,000	1 3,000	0.8 3,400
Disbursing officer, regional	30 2,987	30 2,987	31 2,977
Assistant manager, regional			0.1 2,900
Salary range, $2,600–$3,200; average, $2,900	*540.2 2,702*	*557.6 2,702*	*432.7 2,725*
Accountant, regional	17 2,735	17 2,735	16.7 2,734
Accountant, assistant to regional	1 3,200	1 3,200	0.9 3,145
Accountant, hospital	17 2,712	16.2 2,708	15.4 2,728
Adjudicator, regional	206 2,643	206 2,643	157 2,633
Adjutant and inspector	1.7 3,265	1 3,600	
Chaplain	17.7 3,109	17 3,100	18 2,984
Chief clerk, treasurer (accountant)	3.7 2,689	3 2,667	3 2,667
Chief, insurance unit	4 2,675	4 2,675	4 2,673
Clerk, personnel			0.1 2,600
Disbursing officer, regional	15 2,700	15 2,700	16.8 2,679
Contact representative, senior	12 2,908	12 2,908	9 2,992
Disbursing officer, assistant regional	1 2,600	1 2,600	1 2,625
Dietitian, chief	1 2,600	1 2,600	0.1 2,900
Engineer, chief	26 2,838	24.4 2,849	23.2 2,912
Field examiner, regional	177 2,672	176.8 2,673	120.7 2,701
Attorney, assistant regional	6 2,700	6 2,700	5 2,740
Farm superintendent	3 2,800	3 2,800	2.7 2,870
Nurse, chief	1 2,600	1 2,600	0.2 2,600
Orthopedic mechanic, senior	2 2,600	2 2,600	1 2,600
Property custodian, hospital	23 2,791	22.2 2,791	20.8 2,793
Supply officer, regional	6 2,850	6 2,850	5.8 2,904
Superintendent of general supply depot	1 2,600	1 2,600	
Utility officer, regional	1 2,700	1 2,700	1 2,700
Salary range, $2,300–$2,900; average, $2,600	589 2,500	544.2 2,509	493.2 2,519
Accountant, assistant regional	4 2,450	4 2,450	4 2,454
Accountant, hospital	37.6 2,449	30.5 2,462	26.7 2,493
Assistant commissary of subsistence	2 2,400	2 2,400	2 2,400
Aide, chief	45.8 2,433	42.4 2,438	37.6 2,425
Chief, insurance unit, regional	8 2,375	8 2,375	8 2,372
Chief clerk, treasurer (accountant)	9 2,567	9 2,567	9 2,592
Chief dietitian	64.6 2,472	56.7 2,481	51.2 2,497
Chief nurse	77.3 2,567	67.7 2,589	61.6 2,592
Clerk, executive	1 2,600		1 2,300
Clerk, governor's	1 2,500	1 2,500	1 2,600
Clerk, quartermaster's		1 2,600	1 2,500
Clerk, personnel	1 2,600	1 2,600	0.7 2,400
Contact representative	203 2,515	203 2,515	181.7 2,543
Dental mechanic, senior	1 2,500	1 2,500	0.8 2,500
Disbursing officer, hospital	17 2,418	17.2 2,506	15.4 2,424
Disbursing officer, assistant regional	4 2,400	4 2,400	4 2,390
Engineer, chief	23.6 2,492	17.2 2,535	14.1 2,589
Engineer	3.7 2,520	3 2,533	1.7 2,314
Farm superintendent	8 2,563	7 2,600	6.7 2,593
Laundry, superintendent of	9 2,344	8 2,337	8 2,188
Property custodian, hospital	31.6 2,519	25.5 2,549	21.9 2,587
Psychiatric social worker, chief	3 2,333	3 2,333	2.4 2,358
Supply officer, regional	31 2,526	31 2,526	30.8 2,524
Secretary, governor's	1 2,500	1 2,500	1 2,500
Superintendent of general depot			1 2,600
Special disbursing agent	1.7 3,368		
Salary range, $2,000–$2,600; average, $2,300	*1,563 2,145*	*1,413.2 2,157*	*1,251.2 2,166*
Aide, head	197.5 2,131	172 2,155	98.7 2,250
Chief, insurance unit	6 2,117	6 2,117	6 2,111
Cook, chief	52.9 2,227	49.3 2,239	47.7 2,237
Clerk, mails and records	3 2,333	3 2,333	1 2,300
Clerk, personnel	31 2,098	31 2,098	30.8 2,118
Clerk, governor's	8 2,500	8 2,500	7 2,500
Clerk, executive	7.7 2,091	7 2,086	5 2,600
Clerk, quartermaster's (personnel)	9 2,400	9 2,400	9 2,400
Clerk, statistics and Budget	3 2,400	3 2,400	2.8 2,527
Bandmaster	11 2,291	11 2,291	10.9 2,317
Dental mechanic	81.7 2,112	74.7 2,126	66.2 2,026
Dietitian, head	71.6 2,037	64.1 2,045	67.8 2,052
Disbursing officer, hospital	37.6 2,195	30.5 2,218	26.7 2,247
Engineer, chief	4 2,300	2 2,600	2 2,596
Engineer	38.6 2,109	32.6 2,130	28.6 2,169
Electrician, chief	7 2,214	9 2,167	10.1 2,176
Farm foreman	7 2,100	5.4 2,144	3.5 2,200
Farm manager	4 2,225	4 2,225	3 2,300
Garage foreman	14 2,171	14 2,171	14 2,171
Gardner, chief	1 2,200	1 2,200	1 2,200
Hearing reporter, board of appeals	4 2,050	4 2,050	4 2,050

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Administration, Medical, Hospital, and Domiciliary Services—Con.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600—Continued.						
Laboratorian	221.4	$2,168	198.5	$2,179	178.7	$2,181
Librarian, head	1.9	2,066	1	2,000	1	2,000
Nurse, head	381.6	2,161	347.1	2,169	337.7	2,169
Orthopedic mechanic	22	2,145	21.5	2,149	20.6	2,154
Pharmacist	100.3	2,197	90.2	2,208	80.9	2,231
Physical director, senior	18	2,156	17.2	2,160	14.9	2,203
Psychiatric social worker	121.1	2,045	104.4	2,056	82.7	2,070
Secretary, governor's	1	2,500	1	2,500	2	2,500
Steward, hospital	4	2,000	4	2,000	3	1,933
Superintendent of laundry	23	2,097	22.2	2,099	20.7	2,053
Secretary to representative of administrator	4	2,150	4	2,150	4	2,150
Secretary to board of appeals	4	2,125	4	2,125	4	2,125
Secretary to manager	1	2,200	1	2,200	1	2,200
Secretary to medical officer in charge	23	2,078	22.2	2,079	19.4	2,091
Secretary to regional manager	3	2,200	3	2,200	3	2,200
Secretary to rating board	3	2,200	3	2,200	2.9	2,247
Supervisor of attendants	22	2,109	19.4	2,117	18.3	2,123
Supply officer, regional	7	2,129	7	2,129	8.2	2,162
Warehouse superintendent	2	2,500	2	2,500	2	2,500
Salary range, $1,860–$2,300; average, $2,040	*260.9*	*1,945*	*232.4*	*1,956*	*211.6*	*1,957*
Cook, chief	26.6	1,975	21.3	2,014	25.1	2,052
Cook, head	11.2	2,020	10	2,046		
Engineer, assistant	32.7	1,931	29.4	1,937	26.9	1,950
Engineer	70.3	1,934	64.2	1,944	59.1	1,955
Farm foreman	1	1,860	1	1,860		
Foreman of mechanics	18	1,967	18	1,967	17.8	1,971
Garage foreman	37.6	1,921	30.1	1,940	25.7	1,943
Gardener, chief	9.7	2,144	9	2,156	9	2,156
Guard, chief (fire marshal)	9	1,900	9	1,900	9.8	1,909
Guard, chief	2	1,890	2	1,890	1	1,620
Steward, mess	11	1,860	10	1,860	9.9	1,760
Superintendent of laundry	31.7	1,938	28.3	1,941	27.2	1,925
Salary range, $1,800–$2,160; average, $1,980	*3,752.6*	*1,851*	*3,268.7*	*1,852*	*2,738.9*	*1,84*
Accountant, assistant to regional	27	1,916	27	1,916	27	1,914
Aide	503	1,876	447.2	1,887	382.9	1,855
Chief, insurance unit	13	1,851	13	1,851	14.6	1,864
Clerk, executive (personnel)	4	1,965	4	1,965		
Clerk, adjutant's					1	2,160
Clerk, insurance	22	1,901	22	1,901	21.2	1,898
Clerk, mail and records	10	1,920	10	1,920	8.7	1,922
Clerk, personnel	33.6	1,865	25.7	1,890	22.5	1,895
Clerk, procurement	5	1,896	5	1,896	4.5	1,904
Clerk, statistics and Budget	4	1,845	4	1,845	3.2	1,853
Clerk, supervising	23	1,967	23	1,967	22.8	1,995
Clerk, clinical	3	1,820	3	1,820	1.3	1,877
Clerk	13.2	2,016	11	2,051	12.2	2,063
Dietitian	81.2	1,842	78.7	1,844	58.5	1,815
Disbursing officer, assistant to regional	29	1,897	29	1,897	28.9	1,899
Hearing reporter, board of appeals	1	1,860	1	1,860	1	1,860
Librarian	76.3	1,885	67.7	1,887	53.5	1,868
Nurse	2,745.8	1,838	2,347.8	1,836	1,935.6	1,822
Physical director, junior	9	1,833	7.2	1,856	2.4	1,913
Secretary to medical officer in charge	32.6	1,876	25.5	1,905	22.1	1,904
Secretary to regional manager	32	2,029	32	2,029	33.4	2,029
Secretary to rating board	30	1,894	30	1,894	28.1	1,896
Secretary to regional adjudication officer	4	2,040	4	2,040	4	2,040
Secretary to regional attorney	4	1,875	4	1,875	4	1,875
Secretary to regional medical officer	7	1,903	7	1,903	5.7	1,938
Secretary to coordinator, area					1	1,860
Secretary to manager	8	2,010	8	2,010	6.2	2,012
Social service worker, junior	29.7	1,829	29.8	1,828	27.7	1,828
Steward, hospital	1	1,800	1	1,800	4.9	1,751
Supervisor of attendants	1	1,800	1	1,800		
Salary range, $1,680–$2,040; average, $1,860	*830*	*1,782*	*754.3*	*1,794*	*688.2*	*1,797*
Baker, senior	35.7	1,803	34.5	1,805	34.4	1,811
Cook, head	102.3	1,762	92.1	1,772	77.8	1,778
Dairyman, head	3	1,740	3	1,740	3	1,680
Engineer, assistant	34.6	1,717	27.9	1,732	24.9	1,713
Engineer	2	1,680	2	1,680	2	1,560
Gardener, head	18.9	1,745	16.2	1,751	15.1	1,754
Guard, chief (fire marshal)	25.4	1,702	20.1	1,715	18.7	1,717
Guard, chief	19.7	1,699	17	1,694	5.9	1,664
Laboratorian, assistant	1	1,680				
Labor foreman	11	1,789	11.8	1,786	10.7	1,781
Laundry foreman	1	1,740	1	1,740	1	1,740
Manager, hotel	1	1,680	1	1,680	1	1,380
Mechanics, general	560.2	1,799	513.7	1,812	479.7	1,815
Printer	11	1,707	11	1,707	10.2	1,700
Poultryman, head	2	1,680	2	1,680	2.3	1,722
Steward, mess					0.4	1,380
Tailor, foreman (general depot)	1	1,920	1	1,920	1	1,920
Salary range, $1,620–$1,980; average, $1,800	*1,941.4*	*1,716*	*1,848.3*	*1,721*	*1,718.2*	*1,725*
Attendant, head	36.7	1,668	31	1,676	27.2	1,690
Clerk	1,133.4	1,724	1,097.9	1,728	1,038.2	1,730
Clerk, clinical	2	1,770	2	1,770	1.5	1,693
Clerk, mail and records	9	1,773	9	1,773	10.6	1,780
Clerk, personnel	4	1,890	4	1,890	6	1,690
Clerk, statistics and Budget	3	1,880	2	1,860	1	1,915
Clerk, supervising	27	1,791	27	1,791	30.7	1,790
Laboratorian, assistant	104.6	1,660	86.6	1,671	56.9	1,678
Librarian, assistant	40.5	1,630	34.8	1,636	22.7	1,644
Pharmacist, assistant	12	1,620	12	1,620	11	1,521
Oral hygienist	20	1,668	15.2	1,680	12.5	1,706
Machine operator	6	1,670	6	1,670	8.7	1,667
Secretary to medical officer in charge					1	1,735
Secretary to manager, supply depot					1	1,860
Secretary to regional manager	10	1,962	10	1,962	10.4	1,961
Secretary to regional medical officer	29	1,817	29	1,817	31.6	1,816
Secretary to regional attorney	35	1,822	35	1,822	33	1,829

Administration, Medical, Hospital, and Domiciliary Services—Con.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800—Continued.						
Secretary to regional adjudication officer	33	$1,798	33	$1,798	33	$1,803
Secretary to rating board	18	1,717	18	1,717	18.5	1,724
Secretary to manager	1	1,860	1	1,860		
Stenographer	396.2	1,692	373.8	1,697	348.7	1,700
Steward, hospital	21	1,646	21	1,646	13.9	1,568
Salary range, $1,500–$1,860; average, $1,680	*799.3*	*1,553*	*718.6*	*1,560*	*629.5*	*1,552*
Baker	64.5	1,583	55.1	1,598	46.7	1,606
Chauffeur					1	1,740
Cook	438.7	1,541	385.2	1,548	353.1	1,538
Fire fighter	34	1,624	34	1,624	32.1	1,629
Ice plant operator	2.7	1,528	2	1,500	1	1,500
Labor foreman	18	1,547	16	1,549	15.8	1,562
Laundry foreman			1	1,620		
Meat cutter	63.7	1,567	61.1	1,569	50.8	1,562
Mechanical plant operator	85.4	1,583	86.4	1,582	75.7	1,586
Mechanic's helper	64.2	1,523	52.8	1,529	31.3	1,542
Steward, mess	6.8	1,507	5	1,500	1	1,380
Waiter, head	21.2	1,540	20	1,545	20.9	1,405
Salary range, $1,440–$1,800; average, $1,620	*3,794.7*	*1,509*	*3,682.5*	*1,512*	*3,080.5*	*1,525*
Aide, pupil	27	1,504	26.7	1,508	21.2	1,524
Attendant, head	181	1,514	166.1	1,523	134.8	1,532
Clerk	1,414.1	1,530	1,379.4	1,533	1,134.7	1,553
Clerk, supervising	1	1,680	1	1,680	2.6	1,719
Commissary sergeant	4	1,455	4	1,455		
Dental assistant					0.7	1,440
Machine operator	90	1,528	90	1,528	84.2	1,526
Musician	64	1,494	64	1,494	67	1,478
Stenographer	1,120.3	1,495	1,095.2	1,496	912.7	1,508
Stewart, hospital					1.1	1,418
Surgeon's assistant	49.6	1,481	41.7	1,492	32.2	1,502
Typist	843.7	1,492	814.3	1,495	689.2	1,505
Salary range, $1,320–$1,680; average, $1,500	*1,355.2*	*1,388*	*1,204.7*	*1,398*	*1,046.8*	*1,402*
Baker's helper	6	1,320	6	1,320		
Barber	116.2	1,370	93.6	1,386	74.7	1,399
Chauffeur	373.7	1,386	338.5	1,394	291.1	1,401
Cook, kitchen helper	1	1,320	1	1,320	1.4	1,336
Commissary sergeant	2	1,320	2	1,320	1.2	1,438
Dairyman	11	1,473	11	1,473	9.8	1,495
Fireman	353.6	1,396	316.7	1,407	289.6	1,414
Gardener	44.6	1,406	36.5	1,429	26.1	1,463
Guard, mounted	1	1,320	1	1,320	1	1,320
Housekeeper	59.3	1,419	48.7	1,442	45.2	1,438
Labor foreman	11.7	1,408	11	1,407	6	1,433
Laundryman	51.7	1,396	50	1,399	47.7	1,398
Mechanic's helper	216.5	1,377	193.2	1,386	171.2	1,382
Packer	8	1,470	8	1,470	8	1,470
Poultryman	4	1,320	4	1,320	4	1,410
Shoemaker	9.7	1,333	9	1,327	5.8	1,299
Swineherdsman	5	1,320	5	1,320	3.8	1,332
Tailor (general depot)	1	1,320	1	1,320	1	1,260
Waiter, head	79.2	1,379	68.7	1,390	57.2	1,337
Washer					1	1,320
Salary range, $1,260–$1,620; average, $1,440	*6,607.3*	*1,283*	*5,807*	*1,288*	*4,993.5*	*1,288*
Attendant, ward	5,438.7	1,279	4,722.6	1,283	3,976.9	1,276
Clerk	455.8	1,319	439.2	1,321	431.1	1,318
Dental assistant	72.3	1,336	63.7	1,348	55.7	1,360
Laboratory assistant	48.6	1,268	35	1,277	22.1	1,286
Machine operator	242.6	1,300	211.7	1,308	155.2	1,326
Motions-picture operator	3.7	1,309	3	1,300	2	1,320
Pharmacist, assistant to	1	1,500	1	1,500	1	1,500
Steward, hospital	1	1,260	1	1,260		
Surgeon's assistant	1	1,260	1	1,260	0.7	1,280
Typist	342.5	1,285	328.7	1,287	348.7	1,287
Salary range, $1,200–$1,500; average, $1,350	*2,448.2*	*1,223*	*2,179.8*	*1,231*	*1,843.7*	*1,230*
Caretaker, cemetery	6	1,210	6	1,210		
Cook, assistant	68	1,217	64	1,218	49.8	1,156
Dry cleaner					0.2	1,200
Fireman	24	1,205	27	1,247	10.7	1,107
Fireman	11	1,249	19	1,228	22.6	1,294
Guard	409.8	1,231	371.6	1,252	301.3	1,261
Laborer	643.8	1,234	558.7	1,239	474.5	1,236
Messenger	177.8	1,213	167.7	1,214	154.7	1,214
Seamstress	119.2	1,226	100.5	1,233	80.2	1,233
Waiter, head	2	1,350	2	1,350	1.4	1,361
Waiter	981.5	1,216	863.3	1,220	748.3	1,223
Salary range, $1,080–$1,380; average, $1,230	*6,593.5*	*1,099*	*6,027.6*	*1,102*	*5,116.7*	*1,099*
Elevator operator	146.2	1,094	122.9	1,100	91.1	1,092
Gardener, assistant					0.9	1,020
Guard	20	1,080	20	1,080	3	1,080
Laborer	3,703.4	1,099	3,448.2	1,101	2,887.9	1,096
Laundry helper	754.1	1,104	693.2	1,124	608.3	1,125
Laundryman	1	1,260	1	1,260	0.6	1,260
Messenger	4	1,125	4	1,125	5.6	1,148
Kitchen helper	1,158.9	1,098	1,015.1	1,103	865.3	1,107
Superintendent of women's barracks					0.7	1,020
Waiter	78.3	1,104	73.2	1,100	62.9	1,105
Waiter and kitchen helper	727.5	1,096	650	1,080	590.3	1,073
Salary range, $1,020–$1,380; average, $1,200	*54*	*1,096*	*50.5*	*1,101*	*39.6*	*1,125*
Attendant, ward	54	1,096	50.5	1,101	39.4	1,126
Laboratory assistant					0.2	1,140
Salary range, $600–$840; average, $720	*76*	*632*	*76*	*632*	*70.3*	*634*
Laundry helper	9	760	9	760	8	780
Messenger boy	67	614	67	614	62.3	615
Member employees	*258.7*	*572*	*244*	*556*	*659.1*	*522*
Bugler	11.7	482	11	480	10	480
Company commander	102.6	616	94	634	90.5	635
Company sergeant	124.6	504	120	491	115.7	492
Foreman (general depot)	1	720	1	720		
Guard, sergeant	2	630	2	630	3.9	733
Presser	1	660	1	660	1	600

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Administration, Medical, Hospital, and Domiciliary Services—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No salary	Total Av. No. salary	Total Av. No. salary
Member employees—Continued.			
Tailor	3 $600	3 $600	3 $600
Tailor, assistant	1 600	1 600	1 600
Tailor, helper	1 720	1 720	
Undertaker	5.7 610	4 615	4 615
Upholsterer	5 648	6 620	4.3 636
Laborer			425.7 503
Part-time employees	*689.8 1,305*	*650.1 1,323*	*487.8 1,600*
Dentist	7 1,804	7 1,804	9.6 1,776
Medical member, board of appeals	1 2,400	1 2,400	
Physician	519.4 1,578	481.4 1,621	448.6 1,641
Regional dental officer	3 1,752	3 1,752	
Aide	2 825	1 750	1 750
Dental mechanic			0.2 1,500
Laboratorian	3 1,066	3 1,066	0.8 1,094
Laboratorian, assistant			1 797
Pharmacist	1.1 941	1.1 941	2.7 1,111
Clerk	1 1,200	1 1,200	
Stenographer	2 710	2 710	1 820
Barber	6 670	6 670	5.2 671
Blacksmith	1 720	1 720	1 420
Chaplain	5.7 1,281	5 1,280	4 1,275
Chorister	83 180	83 180	2 180
Janitor	5 810	5 810	
Laborer	9.6 424	9.6 424	3.4 344
Mason	1 2,496	1 2,496	
Member firing squad	4 420	4 420	
Motion-picture operator	5 637	5 637	1 765
Organist, musician	21 294	21 294	6.3 1,517
Reader to blind	3 380	3 380	
Sergeant, firing squad	1 480	1 480	
Wheel-chair operator	5 408	5 408	
Ungraded	*85 513*	*69.2 507*	*51.5 617*
Chaplain	83.2 500	67.3 491	49.2 490
Clinical director			1 5,600
Clerk			1 1,200
Manager, assistant regional			0.3 2,600
Laborer	1.8 1,111	1.8 1,111	
Unclassified	*150 320*	*120 320*	*132.2 348*
Daily and hourly personnel			10.2 903
Piecemaker	150 320	120 320	122 302
Total number of positions	35,095.4	31,952.2	27,937.7
Total personal services, field	58,652,269	53,717,776	46,914,433
Comparison with prior fiscal year— 1933 1932			
Increase in force $4,961,064 $6,668,606			
Increase in salaries 134,737			
Decrease in salaries 26,571			
Total increase, net 4,934,493 6,803,343			
Deduct savings	202,634	196,715	128,478
Net personal services, field	58,449,635	53,521,061	46,785,955
Total personal services	68,968,197	64,039,623	56,999,671
Deduct allowance value of quarters, subsistence, etc., furnished	7,184,527	6,247,537	5,374,473
Deduct for employment of members in lieu of civilian employees (national homes)	1,584,400	1,639,400	1,237,110
Total cash payment, salaries and wages	60,199,270	56,152,686	50,388,088
0150 Miscellaneous fee service	5,023,952	5,210,758	5,592,516
01 Total personal services	65,223,222	61,363,444	55,980,604
OTHER EXPENDITURES			
02 Supplies and materials	19,527,262	17,258,673	15,295,383
05 Communication service	276,482	257,598	248,090
06 Travel expenses	4,511,033	4,558,303	4,571,932
07 Transportation of things	1,183,080	1,085,511	897,643
10 Heat, light, power, water, and electricity (service)	1,639,991	1,444,709	1,247,958
11 Rents	816,507	825,512	869,786
12 Repairs and alterations	5,306,724	5,053,502	4,018,251
13 Special and miscellaneous current expenses	271,152	217,606	191,347
2250 Burial expenses	4,446,915	3,938,501	3,114,767
30 Equipment	3,321,009	2,844,364	2,566,578
Total other expenditures	41,300,155	37,484,369	33,021,735
Grand total	106,523,377	98,847,813	89,002,339
Deduct amount received by transfer from Department of the Interior			−60,156
Deduct amount transferred from "Individual records, civil service retirement," etc			−1,440
Add amounts transferred to—			
War Department	+3,072,000	+3,080,400	+3,021,735
Navy Department	+6,459,000	+5,891,000	+4,325,701
Department of the Interior	+245,426	+244,582	+247,497
Treasury Department (Public Health Service)	+1,443,060	+1,354,772	+1,174,839
Department of Agriculture	+40,200	+40,200	+35,047
Personnel Classification Board			+15,000
Differential in hospitalization	−1,092,536	−1,047,745	
Savings and postponements		+1,817,685	
Unobligated balance			+2,107,958
Total estimate or appropriation	116,690,527	110,228,707	99,868,520

[Administration, Medical, Hospital, and Domiciliary Service, Veterans' Administration: For an additional amount for temporary salaries and expenses of the Veterans' Administration, fiscal year 1932, to be immediately available, including the same objects specified under this head in the Independent Offices Appropriation Act, 1932, $2,000,000, of which such amounts as may be necessary may be transferred to the printing and binding appropriation of the Veterans' Administration for the fiscal years 1931 and 1932 to meet the cost of printing blank forms incident to the making of loans on adjusted service certificates under the Act of February 27, 1931.]

Appropriated 1932, **$2,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Clerical, administrative, and fiscal service—			
Grade 3, $1,620–$1,980; average, $1,800			*6.7 $1,620*
Senior operator office devices.			
Grade 2, $1,440–$1,800; average, $1,620		*13 $1,440*	*25.2 1,440*
Junior clerk		13 1,440	6.3 1,440
Senior typist			0.3 1,440
Junior stenographer			7.1 1,440
Junior clerk-typist			3 1,440
Junior operator, office devices			8.5 1,440
Grade 1, $1,260–$1,620; average, $1,440		*66.5 1,260*	*107.5 1,260*
Underclerk		39.7 1,260	16.2 1,260
Junior typist		26 1,260	2.1 1,260
Underclerk-typist		0.8 1,260	87.7 1,260
Underoperator office devices			1.5 1,260
Custodial service—			
Grade 3, $1,200–$1,560; average, $1,350			*3.3 1,200*
Messenger.			
Total number of positions		79.5	142.8
Total personal services, departmental		102,510	186,745
Comparison with prior fiscal year— 1932			
Decrease in force, net $84,235			
PERSONAL SERVICES, FIELD			
Salary range, $1,620–$1,980; average, $1,800			*0.2 1,620*
Supervising clerk.			
Salary range, $1,440–$1,800; average, $1,620			*6.8 1,440*
Machine operator			6.5 1,440
Typist			0.2 1,440
Stenographer			0.1 1,440
Clerk			0.1 1,440
Salary range, $1,260–$1,620; average, $1,440		*0.5 1,260*	*184.1 1,260*
Typist		0.5 1,260	105 1,260
Machine operator			8.5 1,260
Clerk			70.6 1,260
Salary range, $1,200–$1,500; average, $1,350			*0.5 1,200*
Messenger.			
Total number of positions		0.5	191.6
Total personal services, field		630	242,670
Comparison with prior fiscal year— 1932			
Decrease in force, net $242,040			
01 Personal services		103,140	429,415
OTHER EXPENDITURES			
02 Supplies and materials		10,000	63,250
05 Communication service		400	1,760
07 Transportation of things		100	520
10 Heat, light, power, water, and electricity (service)			396
11 Rents			10,748
12 Repairs and alterations			178
13 Special and miscellaneous current expenses			148
30 Equipment		5,000	33,718
Total other expenditures		15,500	110,718
Grand total		118,640	540,133
Add in 1931 and 1932 amount transferred to "Printing and binding"		+25,000	+25,000
Add in 1931 and deduct in 1932, unexpended balance of appropriation available for 1932		−1,434,867	+1,434,867
Savings and postponements		+1,291,227	
Total estimate or appropriation			2,000,000

Printing and Binding—

For printing and binding for the Veterans' Administration, including all its bureaus and functions located in Washington, District of Columbia, and elsewhere, [$157,000] *$160,000 (U. S. C., title 31, sec. 588; acts Mar. 20, 1922, vol. 42, pp. 422–436; Feb. 23, 1931, vol. 46, p. 1374).*

Estimate 1933, **$160,000** Appropriated 1932, **$157,000**

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Printing and Binding—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
08 Printing and binding, engraving, lithographing, photographing, and typewriting (service) (job work)	$160,000	$182,000	$190,882
Deduct amount received by transfer from appropriation "Salaries and expenses, Veterans' Administration," 1931–32		−25,000	−25,000
Deduct in 1931 amount of 1930 appropriation made available for 1931			−30,000
Deduct amount received by transfer from Department of the Interior			−11,685
Unobligated balance			+803
Total estimate or appropriation	160,000	157,000	125,000

Military and Naval Compensation—

Compensation: For the payment of military and naval compensation, emergency officers' retirement pay, and disability allowances, accruing during the fiscal year [1932] *1933* or in prior fiscal years for death or disability provided by the Act approved October 6, 1917, as amended, and the World War Veterans' Act 1924, approved June 7, 1924, as amended (U. S. C., title 38, secs. 421–576; U. S. C., Supp. [III] *IV*, title 38, secs. 422–537[; Act July 3, 1930, vol. 46, p. 991]), and the Act entitled "An Act making eligible for retirement, under certain conditions, officers and former officers of the Army, Navy, and Marine Corps of the United States, other than officers of the Regular Army, Navy, or Marine Corps, who incurred physical disability in line of duty while in the service of the United States during the World War," of May 24, 1928 (U. S. C., Supp. [III] *IV*, title 38, secs. 581–582), and for the payment of annuities authorized by the Acts approved May 23, 1908 (35 Stat., p. 1325), and February 28, 1929 (45 Stat., p. 1409), to the persons named therein, including James L. Hanberry in lieu of James F. Hanberry, and John H. Andrus in lieu of James A. Andrus, [$267,327,025] *$356,250,000 (U. S. C., title 38, secs. 421–576; U. S. C., Supp. IV, title 38, secs. 422–537, 581–582; act Feb. 23, 1931, vol. 46, p. 1374).*

Estimate 1933, **$356,250,000** Appropriated 1932, **$267,327,025**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
21 Pensions, retirement salaries, annuities, World War allowances, and insurance losses	$356,250,000	$314,200,000	$249,698,052
Unobligated balance			+701,948
Total estimate or appropriation	356,250,000	[1] 314,200,000	250,400,000

[1] Estimated supplemental appropriation required, $46,872,975.

Army and Navy Pensions—

Army and Navy pensions, as follows: For invalids, widows, minor children, and dependent relatives, Army nurses, and all other pensioners who are now borne on the rolls, or who may hereafter be placed thereon, under the provisions of any and all Acts of Congress, [$222,000,000] *$225,850,000* to be immediately available: *Provided*, That the appropriation aforesaid for Navy pensions shall be paid from the income of the Navy pension fund, so far as the same shall be sufficient for that purpose: *Provided further*, That the amount expended under each of the above items shall be accounted for separately (*act Feb. 23, 1931, vol. 46, p. 1374*).

Estimate 1933, **$225,850,000** Appropriated 1932, **$222,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
2101 Army pensions	$213,566,000	$220,120,000	$221,440,649
102 Navy and Marine Corps pensions	12,284,000	12,660,000	12,735,634
Total	225,850,000	232,780,000	234,176,283
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+2,178,765	−2,178,765
Unobligated balance			+2,482
Total estimate or appropriation	225,850,000	[1] 234,958,765	232,000,000

[1] Estimated supplemental appropriation required, $12,958,765.

Military and Naval Insurance—

For military and naval insurance accruing during the fiscal year [1932] *1933* or in prior fiscal years, [$121,500,000] *$117,000,000 (U. S. C., title 38, secs. 421–576; U. S. C., Supp. IV, title 38, secs. 511–518; act Feb. 23, 1931, vol. 46, p. 1375).*

Estimate 1933, **$117,000,000** Appropriated 1932, **$121,500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
21 Pensions, retirement salaries, annuities, World War allowances, and insurance losses	$117,000,000	$118,000,000	$117,976,592
Savings and postponements		+3,500,000	
Unobligated balance			+2,023,408
Total estimate or appropriation	117,000,000	121,500,000	120,000,000

Hospital and Domiciliary Facilities and Services—

Hospital and domiciliary facilities and services: For carrying out the provisions of the Acts entitled "An Act to authorize an appropriation to provide additional hospital, domiciliary, and outpatient dispensary facilities for persons entitled to hospitalization under the World War Veterans' Act, 1924, as amended, and for other purposes," approved [December 23, 1929 (46 Stat., p. 53), $7,950,000] *March 4, 1931 (46 Stat., p. 1550), $10,877,000;* "An Act to establish a branch home of the National Home for Disabled Volunteer Soldiers in one of the Northwest Pacific States," approved July 3, 1930 (46 Stat., p. 852), $1,000,000; "An Act to provide for the establishment of a branch home of a National Home for Disabled Volunteer Soldiers in one of the Southern States," approved June 21, 1930 (46 Stat., pp. 792–793), $1,000,000 [An Act to authorize an appropriation for construction at the Mountain Branch of the National Home for Disabled Volunteer Soldiers, Johnson City, Tennessee," approved July 1, 1930 (46 Stat., p. 843), $650,000; "An Act authorizing the erection of a sanitary fireproof hospital at the National Home for Disabled Volunteer Soldiers, Togus, Maine," approved May 16, 1930 (46 Stat., p. 366), for the erection of these authorized facilities at or in the vicinity of the site specified, $750,000]; in all, [$11,350,000] *$12,877,000*, to be made immediately available and to remain available until expended (*acts June 21, 1930, vol. 46, pp. 792–793; July 3, 1930, vol. 46, p. 852; Feb. 23, 1931, vol. 46, p. 1375; Mar. 4, 1931, vol. 46, pp. 1550, 1629*).

Estimate 1933, **$12,877,000** Appropriated 1932, **$11,350,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)	$12,877,000	$12,469,976	$11,713,546
Deduct in 1932 and 1931 unexpended balance of prior appropriations available until expended		−419,990	−5,413,532
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+4,226,762	−4,226,762
Add in 1931 and deduct in 1932 unobligated balance of 1931 appropriation available in 1932		−4,926,748	+4,926,748
Total estimate or appropriation	12,877,000	11,350,000	7,000,000

State and Territorial Homes for Disabled Soldiers and Sailors—

State and Territorial Homes for Disabled Soldiers and Sailors: For continuing aid to State or Territorial homes for the support of disabled volunteer soldiers, in conformity with the Act approved August 27, 1888 (U. S. C., title 24, sec. 134), as amended, including all classes of soldiers admissible to the National Home for Disabled Volunteer Soldiers, [$600,000] *$722,000*: *Provided*, That for any sum or sums collected in any manner from inmates of such State or Territorial homes to be used for the support of said homes a like amount shall be deducted from the aid herein provided for, but this proviso shall not apply to any State or Territorial home into which the wives or widows of soldiers are admitted and maintained (*U. S. C., title 24, sec. 134; act Feb. 23, 1931, vol. 46, p. 1375*).

Estimate 1933, **$722,000** Appropriated 1932, **$600,000**

2200 Grants to States and other political subdivisions, not specified: Expenditures—1933, $722,000; 1932, $690,840, estimated supplemental appropriation required, $90,840; 1931, $620,880.

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Adjusted Service Certificate Fund—

Adjusted service certificate fund: For an amount necessary under [section 505 of] the World War Adjusted Compensation Act [of May 19, 1924] (U. S. C., title 38, secs. [645–647] *591–683; U. S. C., Supp. IV, title 38, secs. 612–682*), to provide for the payment of the face value of each adjusted service certificate in twenty years from its date or on the prior death of the veteran, [$112,000,000, to] *and to make loans to veterans and repayments to banks in accordance with section 507 of the Act, as amended (46 Stat., p. 1429), $150,000,000, to become available July 1, 1932, and* remain available until expended (*U. S. C., title 38, secs. 591–683; U. S. C., Supp. IV, title 38, secs. 612–682; acts Feb. 27, 1931, vol. 46, p. 1429; Feb. 23, 1931, vol. 46, p. 1375; Mar. 4, 1931, vol. 46, p. 1556*).

Estimate 1933, **$150,000,000** Appropriated 1932, **$112,000,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
21	Pensions, retirement salaries, annuities, World War allowances, and insurance losses	$150,000,000	$200,000,000	$224,000,000
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+112,000,000	−112,000,000
	Total estimate or appropriation	150,000,000	[1] 312,000,000	112,000,000

[1] Estimated supplemental appropriation required, $200,000,000.

Adjusted Service and Dependent Pay, Veterans' Administration—

Expenditures from prior balance:

21 Pensions, retirement salaries, annuities, World War allowances and insurance losses: Expenditures—1933, $1,565,000; 1932, $1,785,000; 1931, $2,466,436.

Civil Service Retirement and Disability Fund—

For financing of the liability of the United States, created by the Act entitled "An Act for the retirement of employees in the classified civil service, and for other purposes," approved May 22, 1920, and Acts amendatory thereof (U. S. C., *Supp. IV*, title 5, sec. 707a), $20,850,000, which amount shall be placed to the credit of the "civil-service retirement and disability fund" (*U. S. C., title 5, sec. 707a; act Feb. 23, 1931, vol. 46, p. 1375*).

Estimate 1933, **$20,850,000** Appropriated 1932, **$20,850,000**

50 Transfer to trust funds: Expenditures—1933, $20,850,000; 1932, $20,850,000; 1931, $20,850,000.

Total, Veterans' Administration, *annual appropriations, general fund,* [$868,012,732] *$1,000,399,527*: *Provided*, That no part of this appropriation shall be expended for the purchase of oleomargarine or butter substitutes except for cooking purposes.

Estimate 1933, **$1,000,399,527** Appropriated 1932, **$868,012,732**

Trust funds:

Civil Service Retirement and Disability Fund—

Beginning as of July 1, 1926, there shall be deducted and withheld from the basic salary, pay, or compensation of each employee to whom this act applies a sum equal to 3½ per centum of such employee's basic salary, pay, or compensation. The amount so deducted and withheld from the basic salary, pay, or compensation of each employee, shall, in accordance with such procedure as may be prescribed by the Comptroller General of the United States, be deposited in the Treasury of the United States to the credit of the "civil-service retirement and disablilty fund" created by the act of May 22, 1920, and said fund is hereby appropriated for the payment of annuities, refunds, and allowances as provided in this act. * * * (*U. S. C., title 5, sec. 700a*).

Civil Service Retirement and Disability Fund—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
2120	Annuities, civil service retirement and disability fund	$26,493,000	$20,400,000	$19,859,891
5325	Refunds, civil service retirement and disability fund	5,760,000	5,130,000	4,160,371
5042	Investments	28,600,000	34,100,000	33,800,000
	Total	60,853,000	59,630,000	57,820,262

United States Government Life Insurance Fund—

Sec. 17. That all premiums paid on account of insurance converted under the provisions of Title III hereof shall be deposited and covered into the Treasury to the credit of the United States Government life-insurance fund and shall be available for the payment of losses, dividends, refunds, and other benefits provided for under such insurance, including such liabilities as shall have been or shall hereafter be reduced to judgment in a district court of the United States or in the Supreme Court of the District of Columbia. Payments from this fund shall be made upon and in accordance with awards by the director.

The bureau is authorized to set aside out of the fund so collected such reserve funds as may be required under accepted actuarial principles, to meet all liabilities under such insurance; and the Secretary of the Treasury is hereby authorized to invest and reinvest the said United States Government life-insurance fund or any part thereof, in interest-bearing obligations of the United States or bonds of the Federal farm-loan bank, and to sell said obligations of the United States or the bonds of the Federal farm-loan banks for the purposes of such fund (*U. S. C., title 38, secs. 511–518, 551–576; U. S. C., Supp. IV, title 38, secs. 511–516b*).

Estimate 1933, **$71,665,000** Appropriated 1932, **$79,427,146**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
21	Pensions, retirement salaries, annuities, World War allowances, and insurance losses	$22,000,000	$21,000,000	$19,400,633
50	Investments (including working capital funds)	49,665,000	51,665,000	59,111,234
	Total	71,665,000	72,665,000	78,511,867

Total, Veterans' Administration, trust funds:

Estimate 1933, **$71,665,000** Appropriated 1932, **$79,427,146**

WAR POLICIES COMMISSION

Expenditures from prior balance:

13 Expenditures—1932, $40,000; 1931, $7,023.66.

YORKTOWN SESQUICENTENNIAL COMMISSION

Expenditures from prior balance:

13 Expenditures—1932, $179,000; 1931, $20,197.16.

SEC. 2. In expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, the average of the salaries of the total number of persons under any grade in any bureau, office, or other

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appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, secs. 661–673; U. S. C., Supp. IV, title 5, sec. 673; act July 3, 1930, vol. 46, pp. 1003–1005*).

SEC. 3. When specifically approved by the head of any independent bureau or establishment provided for herein, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget.

SEC. 4. Whenever, during the fiscal year ending June 30, [1932] *1933*, the executive head of any independent bureau, office, or establishment appropriated for in this Act shall find that the expenses of travel, including travel at official stations, can be reduced thereby, he may authorize in lieu of actual operating expenses, under such regulations as he may prescribe, the payment of not to exceed 3 cents per mile for motor cycles or 7 cents per mile for an automobile used for necessary travel on official business.

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SEC. 5. This Act hereafter may be referred to as the "Independent Offices Appropriation Act, [1932] *1933*."

Transfers between appropriations for the fiscal year 1931 under the provisions of section 3 preceding

Amounts transferred	From—	To—
	GENERAL ACCOUNTING OFFICE	
$5,000	Contingent expenses, General Accounting Office, 1931.	Salaries, General Accounting Office, 1931.
5,000	Printing and binding, General Accounting Office, 1931.	Do.
10,000		

Total, Executive Office and Independent Establishments: Estimate 1933, **$1,123,182,591** Appropriated 1932, **$1,146,037,423**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Executive Office and Independent Establishments:		
Annual appropriations, general fund	$1,041,395,041	$1,055,015,802
Permanent appropriations, general fund	7,427,000	7,427,000
Total, general fund	1,048,822,041	1,062,442,802
Special funds	2,665,550	4,167,475
Total, general and special funds	1,051,487,591	1,066,610,277
Trust funds	71,695,000	79,427,146
Total estimates and appropriations	1,123,182,591	1,146,037,423

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER III.—DEPARTMENT OF AGRICULTURE

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of Agriculture—

For Secretary of Agriculture, $15,000; Assistant Secretary, and for other personal services in the District of Columbia, including $7,294 for extra labor and emergency employments, and for personal services in the field, [$763,815] *$806,547;* in all, [$778,815, of which amount not to exceed $750,815 may be expended for personal services in the District of Columbia] *$821,547*: *Provided, That in addition thereto, this appropriation may be reimbursed for the cost of such additional employments as may be necessary for all or part of the purchasing, handling, packing, and shipping of supplies, and the cleaning, in whole or in part, of buildings of the Department of Agriculture in the city of Washington, from the appropriations made for the bureaus or offices for which such service is performed: Provided further,* That in expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the Assistant Secretary the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year, and then only to the next higher rate: *Provided further,* That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed, as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade, in the same or different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923 as amended, and is specifically authorized by other law: *Provided further,* That the Secretary of Agriculture is authorized to contract for stenographic reporting services, and the appropriations made in this Act shall be available for such purposes: *Provided further,* That the Secretary of Agriculture is authorized to expend from appropriations available for the purchase of land not to exceed $1 for each option to purchase any particular tract or tracts of land: *Provided further,* That not to exceed $55,000 of the appropriations available for salaries and expenses of officers and employees of the Department of Agriculture permanently stationed in foreign countries may be used for payment of allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 [(46 Stat., p. 818)] (*U. S. C., Supp. IV, title 5, sec. 118a*): *Provided further,* That no part of the funds appropriated by this Act shall be used for the payment of any officer or employee of the Department of Agriculture who, as such officer or employee, or on behalf of the department or any division, commission, or bureau thereof, issues, or causes to be issued, any prediction, oral or written, or forecast with respect to future prices of cotton or the trend of same (*U. S. C., title 5, secs. 511–515; 661–673; U. S. C., Supp. IV, title 5, secs. 118a, 673, 673b; act Feb. 23, 1931, vol. 46, pp. 1242, 1243*).

Estimate 1933, **$821,547** Appropriated 1932, **$778,815**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000	*1*	*$15,000*	*1*	*$15,000*	*1*	*$15,000*
Secretary.						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Senior executive officer (assistant secretary).						

Salaries, Office of Secretary of Agriculture—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 13, $5,600–$6,400; average, $6,000	*2*	*$6,000*	*2*	*$6,000*	*2*	*$6,000*
Principal administrative officer (assistant to secretary; budget officer).						
Grade 12, $4,600–$5,400; average, $5,000	*6*	*4,733*	*5*	*4,760*	*5*	*4,760*
Senior administrative officer (real estate officer; chief, division of purchase, sales, and traffic; disbursing clerk; private secretary; officer in charge, division of classification and organization)	5	4,760	4	4,800	4	4,800
Assistant chief accountant and auditor	1	4,600	1	4,600	1	4,600
Grade 11, $3,800–$4,600; average, $4,200	*7*	*3,829*	*6*	*3,833*	*2*	*3,900*
Administrative officer	5	3,840	4	3,850	1.5	3,933
Assistant chief investigator	2	3,800	2	3,800	0.5	3,800
Grade 10, $3,500–$4,100; average, $3,800	*3*	*3,500*	*3*	*3,500*	*3.1*	*3,545*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*4*	*3,375*	*4*	*3,375*	*6.2*	*3,470*
Senior administrative assistant	3	3,400	3	3,400	3.7	3,584
Investigator					1.5	3,300
Traffic manager	1	3,300	1	3,300	1	3,299
Grade 8, $2,900–$3,500; average, $3,200	*5*	*3,020*	*5*	*3,020*	*3.8*	*3,100*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*9*	*2,767*	*8*	*2,788*	*9.7*	*2,833*
Junior administrative assistant	7	2,814	7	2,814	8.8	2,857
Senior transportation-rate and traffic auditor	2	2,600	1	2,600	0.9	2,600
Grade 6, $2,300–$2,900; average, $2,600	*6*	*2,583*	*6*	*2,583*	*6.6*	*2,642*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*25*	*2,256*	*24*	*2,267*	*23.6*	*2,285*
Senior clerk	18	2,283	18	2,283	17.6	2,308
Head stenographer	4	2,225	3	2,300	3	2,299
Senior clerk-stenographer	3	2,133	3	2,133	3	2,133
Grade 4, $1,800–$2,160; average, $1,980	*26*	*1,978*	*26*	*1,978*	*24.1*	*1,995*
Clerk	19	1,999	19	1,999	19.2	2,007
Clerk-stenographer	6	1,920	6	1,920	3.8	1,958
Head operator	1	1,920	1	1,920	1	1,920
Transportation-rate and traffic clerk					0.1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*50*	*1,734*	*45*	*1,740*	*44.4*	*1,742*
Assistant clerk	26	1,726	24	1,733	23	1,732
Assistant clerk-stenographer	10	1,758	9	1,767	9.4	1,787
Senior stenographer	10	1,722	8	1,725	8	1,709
Senior operator	2	1,650	2	1,650	2	1,650
Junior transportation-rate and traffic clerk	1	1,980	1	1,980	1	1,980
Head typist	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620	*25*	*1,555*	*25*	*1,555*	*25.7*	*1,555*
Junior clerk	11	1,647	11	1,647	11.7	1,632
Junior clerk-typist	6	1,470	6	1,470	6	1,489
Senior typist	4	1,455	4	1,455	4	1,455
Junior clerk-stenographer	2	1,620	2	1,620	2	1,620
Junior operator	2	1,440	2	1,440	2	1,440
Grade 1, $1,260–$1,620; average, $1,440	*18*	*1,417*	*20*	*1,404*	*16.9*	*1,429*
Underclerk	10	1,374	10	1,374	9.9	1,385
Underoperator	6	1,500	8	1,448	6	1,489
Junior typist	2	1,380	2	1,380	1	1,500
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500	*4*	*8,750*	*4*	*8,750*	*4*	*8,750*
Chief scientist (director)	3	9,000	3	9,000	3	9,000
Chief attorney (solicitor)	1	8,000	1	8,000	1	8,000
Grade 7, $6,500–$7,500; average, $7,000	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Special scientist (director).						
Grade 6, $5,600–$6,400; average, $6,000	*3*	*5,800*	*3*	*5,800*	*3*	*5,800*
Principal attorney.						
Grade 5, $4,600–$5,400; average, $5,000	*11*	*4,855*	*9*	*4,911*	*6*	*4,867*
Senior attorney.						
Grade 3, $3,200–$3,800; average, $3,500	*13*	*3,325*	*12*	*3,333*	*11*	*3,372*
Associate attorney.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Principal library assistant.						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,680*				
Nurse.						
Grade 3, $1,440–$1,800; average, $1,620	*1*	*1,440*				
Junior physiotherapy aide.						
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14	*1*	*1,860*	*1*	*1,860*		
Assistant chief guard.						
Grade 5, $1,500–$1,860; average, $1,680	*4*	*1,590*	*4*	*1,590*	*4*	*1,653*
Principal guard	3	1,540	3	1,540	3	1,620
Foreman of laborers	1	1,740	1	1,740	1	1,752
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,350*	*2*	*1,350*	*2.2*	*1,364*
Senior guard	2	1,350	2	1,350	2	1,350
Assistant foreman of laborers					0.2	1,500

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Salaries, Office of Secretary of Agriculture—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 3, $1,200–$1,500; average, $1,350	*94*	*$1,254*	*94*	*$1,254*	*89.1*	*$1,259*
Guard (watchman)	81	1,239	81	1,239	77.6	1,241
Senior laborer	7	1,363	7	1,363	6	1,405
Messenger	5	1,368	5	1,368	5	1,368
Minor mechanic	1	1,200	1	1,200	0.5	1,320
Grade 2, $1,080–$1,380; average, $1,230	*36.5*	*1,229*	*30.5*	*1,240*	*33.5*	*1,231*
Junior laborer	31.5	1,252	25.5	1,272	28	1,260
Assistant messenger	5	1,080	5	1,080	5.5	1,080
Grade 2, 50 and 55 cents per hour	*39*	*475*	*35*	*472*	*32.2*	*473*
Junior laborer (charwoman, 3 hours per day)	37	459	34	459	31.2	459
Junior laborer (charwoman, 4 hours per day)	1	612				
Junior laborer (charwoman, 6 hours per day)	1	918	1	918	1	918
Grade 1, $600–$840; average, $720	*4*	*600*	*4*	*600*	*3.2*	*600*
Junior messenger.						
Total number of permanent positions	403.5		381.5		365.3	
Total permanent personal services, departmental		786,206		742,854		709,026
Comparison with prior fiscal year—						
Transfer of detailed positions 1933 $45,932 1932 $24,620						
Increase in force, net 8,147						
Decrease in force 2,580						
Increase in salaries, net 1,061						
Total increase, net	43,352	33,828				
Deduct savings		10,433		10,433		19,384
Net permanent personal services, departmental		775,773		732,421		689,642
Salaries and wages, temporary employees, departmental		10,480		11,220		21,417
Total personal services, departmental		786,253		743,641		711,059
Unclassified part-time employees, at $3 per diem when actually employed (relief watchman)		7,294		7,294		7,294
PERSONAL SERVICES, FIELD SERVICE						
Salary range, $4,600–$5,400; average, $5,000. District law officer.	*6*	*4,667*	*6*	*4,667*	*6*	*4,667*
Total number of permanent positions	6		6		6	
Total permanent personal services, field		28,000		28,000		28,000
01 Total personal services		821,547		778,935		746,353
Deduct amount received by transfer from appropriation "Individual records, civil service retirement and disability fund"				−120		−4,944
Unobligated balance						+1,491
Total estimate or appropriation		821,547		778,815		742,900

When specifically approved by the Secretary of Agriculture, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (*act Feb. 23, 1931, vol. 46, p. 1243*).

NOTE.—This paragraph did not appear in the Department of Agriculture Appropriation Act, fiscal year 1931, so there are no transfers to report for that year.

Compensation, Mechanical Shops and Power Plant, Department of Agriculture—

For salaries and compensation of necessary employees in the mechanical shops and power plant of the Department of Agriculture, $125,000 [, of which $9,780 shall be immediately available] (*U. S. C., title 5, sec. 543; act Feb. 23, 1931, vol. 46, p. 1243*).

Estimate 1933, **$125,000** Appropriated 1932, **$125,000**

Compensation, Mechanical Shops and Power Plant, Department of Agriculture—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800. Junior administrative officer.	*1*	*$3,700*	*1*	*$3,700*	*1*	*$3,700*
Grade 8, $2,900–$3,500; average, $3,200. Administrative assistant.	*1*	*3,400*	*1*	*3,400*	*1*	*3,399*
Grade 7, $2,600–$3,200; average, $2,900. Junior administrative assistant.	*1*	*3,100*	*1*	*3,100*	*1*	*3,099*
Grade 5, $2,000–$2,600; average, $2,300. Senior clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,399*
Grade 4, $1,800–$2,160; average, $1,980. Clerk.	*3*	*1,860*	*3*	*1,860*	*3*	*1,860*
Grade 3, $1,620–$1,980; average, $1,800. Assistant clerk.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900. Chief mechanical superintendent.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 9, $2,300–$2,900; average, $2,600. Assistant mechanical superintendent.	*5*	*2,520*	*5*	*2,520*	*5*	*2,520*
Grade 8, $2,000–$2,600; average, $2,300. Principal mechanic.	*4*	*2,250*	*4*	*2,250*	*4*	*2,223*
Grade 7, $1,860–$2,300; average, $2,057.14. Senior mechanic.	*32*	*2,038*	*32*	*2,038*	*32*	*2,035*
Grade 6, $1,680–$2,040; average, $1,860. Mechanic.	*21*	*1,791*	*21*	*1,791*	*19*	*1,814*
Grade 5, $1,500–$1,860; average, $1,680. Junior mechanic.	*2*	*1,740*	*2*	*1,740*	*2*	*1,724*
Grade 4, $1,320–$1,680; average, $1,500. Undermechanic.	*19*	*1,491*	*18*	*1,500*	*18*	*1,515*
Grade 3, $1,200–$1,500; average, $1,350	*17*	*1,451*	*17*	*1,451*	*17*	*1,448*
Minor mechanic	15	1,444	15	1,444	15	1,441
Senior laborer	2	1,500	2	1,500	2	1,500
Grade 2, $1,080–$1,380; average, $1,230	*36*	*1,172*	*28*	*1,198*	*25.2*	*1,231*
Subordinate mechanic	29	1,163	21	1,194	20.2	1,225
Junior laborer	6	1,190	6	1,190	4	1,238
Assistant messenger	1	1,320	1	1,320	1	1,320
Total number of permanent positions	145		136		131.2	
Total permanent personal services, departmental		245,740		235,780		230,022
Comparison with prior fiscal year—						
Increase in force, net 1933 $9,960 1932 $6,474						
Decrease in salaries, net 716						
Total increase, net	9,960	5,758				
Deduct savings		5,000		5,000		5,023
Net permanent personal services, departmental		240,740		230,780		224,999
Salaries and wages, temporary employees, departmental		39,220		48,110		39,407
Total personal services, departmental		279,960		278,890		264,406
Deduct reimbursement for work done for other bureaus		154,960		154,968		151,016
01 Total personal services		125,000		123,922		113,390
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+1,078		−1,078
Unobligated balance						+188
Total estimate or appropriation		125,000		125,000		112,500

Miscellaneous Expenses, Department of Agriculture—

For stationery, blank books, twine, paper, gum, dry goods, soap, brushes, brooms, mats, oils, paints, glass, lumber, hardware, ice, fuel, water and gas pipes, heating apparatus, furniture, carpets, and mattings; for lights, freight, express charges, advertising and press clippings, telegraphing, telephoning, postage, washing towels, and necessary repairs and improvements to buildings and heating apparatus; for the maintenance, repair, and operation of not to exceed four and purchase and exchange of two motor-propelled passenger-carrying vehicles and one motor cycle for official purposes only; for the payment of the Department of Agriculture's proportionate share of the expense of the dispatch agent in New York; for official traveling expenses, including examination of estimates for appropriations in the field for any bureau, office, or service of the department; and for other miscellaneous supplies and expenses not otherwise provided for and

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necessary for the practical and efficient work of the department, which are authorized by such officer as the Secretary may designate, [$289,200,] *$200,000* [of which $73,700 shall be immediately available]: *Provided, That in connection with activities authorized in the Act of August 10, 1912 (U. S. C., title 5, sec. 542), the Secretary of Agriculture, during the fiscal year 1933, may maintain stocks of stationery, supplies, equipment and miscellaneous materials sufficient to meet, in whole or in part, the requirements of the bureaus and offices of the department in the city of Washington and elsewhere, and the appropriations made for such bureaus and offices for such stocks and for toilet room supplies and materials and equipment used to clean, in whole or in part, the buildings occupied by the department in the city of Washington, shall be available to reimburse the appropriation for miscellaneous expenses current at the time additional supplies and materials are procured for the general stock (U. S. C., title 5, secs. 104, 542; act Feb. 23, 1931, vol. 46, pp. 1243, 1244).*

Estimate 1933, **$200,000** Appropriated 1932, **$289,200**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$7,500	$7,500	$7,604
0220	Scientific and educational supplies	2,200	2,200	2,223
0230	Fuel (including gas)	62,100	57,000	50,048
0280	Sundry supplies	5,200	5,200	5,229
02	Total supplies and materials	77,000	71,900	65,104
	Communication service:			
0500	Telegraph service	500	500	415
0510	Telephone service	6,000	6,000	5,752
0520	Other communication service	2,400	2,400	2,373
05	Total communication service	8,900	8,900	8,540
	Travel expenses:			
0615	Transporation	9,700	10,100	4,777
0616	Subsistence	3,200	3,400	1,647
06	Total travel expenses	12,900	13,500	6,424
07	Transportation of things (including parcel postage)	4,000	14,000	3,388
10	Furnishing of heat, light, power, water, and electricity	45,900	37,800	27,870
12	Repairs and alterations	26,500	109,397	55,306
13	Special and miscellaneous current expenses	3,400	3,400	3,391
	Equipment:			
3000	Passenger-carrying vehicles		3,000	4,120
3010	Furniture, furnishings, and fixtures	13,500	21,000	12,331
3050	Other equipment	7,300	3,400	3,374
30	Total equipment	20,800	27,400	19,825
	Grand total	199,400	286,297	189,848
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+2,303	−2,303
	Deduct amount received by transfer from appropriation "Individual records, civil-service retirement and disability fund"			−145
	Add amount transferred to Department of State	+600	+600	+600
	Savings and postponements		−30,000	
	Unobligated balance		+30,000	+18,000
	Total estimate or appropriation	200,000	289,200	206,000

Statement of proposed expenditures from the appropriation for miscellaneous expenses, Department of Agriculture, for the fiscal year ending June 30, 1933, for the maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, as required by section 5 of the act of July 16, 1914 (U. S. C., title 5, sec. 78).

	For maintenance, repair, and operation			Public purposes for which intended	Officials and employees by whom used
	Number	Description	Amount		
Secretary's office	4	Automobile	$1,450	Personal transportation on official business.	Secretary of Agriculture and other assistants, Washington, D. C.
Do	1	Motor cycle	50	do	Messenger.

Rent of Buildings, Department of Agriculture—

For rent of buildings and parts of buildings in the District of Columbia, for use of the various bureaus, divisions, and offices of the Department of Agriculture, $70,000 in addition to which the Secretary of Agriculture, if found necessary, may enter into leases not to exceed $35,000: *Provided,* That only such part of this sum shall be available to pay rent for space which can not be furnished by the Public Buildings Commission in Government buildings located in the District of Columbia *(U. S. C., title 40, sec. 34; acts Feb. 23, 1931, vol. 46, p. 1244; Mar. 4, 1931, vol. 46, p. 1562).*

Estimate 1933, **$70,000** Appropriated 1932, [a] **$120,000**

[a] Includes $50,000 appropriated in Second Deficiency Act, fiscal year 1931.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
1100	Rent of buildings and structures	$70,000	$115,000	$133,153
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+5,000	−5,000
	Deduct in 1931 amount of 1930 appropriation made available for 1931			−28,263
	Unobligated balance			+110
	Total estimate or appropriation	70,000	120,000	100,000

Total, office of the Secretary, annual appropriations, general fund:

Estimate 1933, **$1,216,547** Appropriated 1932, **$1,313,015**

OFFICE OF INFORMATION

Salaries and Expenses, Office of Information—

For necessary expenses in connection with the publication, indexing, illustration, and distribution of bulletins, documents, and reports, including labor-saving machinery and supplies, envelopes, stationery and materials, office furniture and fixtures, photographic equipment and materials, artists' tools and supplies, telephone and telegraph service, freight and express charges; purchase and maintenance of bicycles; purchase of manuscripts; traveling expenses; electrotypes, illustrations, and other expenses not otherwise provided for, [$420,961] *$412,000,* of which not to exceed [$395,960] *$387,560* may be used for personal services in the District of Columbia in accordance with the Classification Act of 1923 as amended *(U. S. C., title 5, secs. 511, 512; act Feb. 23, 1931, vol. 46, p. 1244)*

Estimate 1933, **$412,000** Appropriated 1932, **$420,961**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7 500; average $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$6,667*
Special scientist (director of information).						
Grade 6, $5,600–$7,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*0.6*	*5,600*
Chief educationist (chief, radio service).						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1.4*	*4,657*
Senior educationist (chief, radio service)					0.4	4,800
Senior scientist (editor, scientific publications)	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,200*	*1*	*4,200*	*0.8*	*4,200*
Economic analyst.						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*		
Scientific editor.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*8*	*2,099*	*8*	*2,099*	*8*	*2,113*
Senior scientific illustrator	7	2,085	7	2,085	7	2,100
Senior library assistant	1	2,200	1	2,200	1	2,200
Grade 3, $1,440–$1,800; average, $1,620	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Junior scientific illustrator.						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Executive officer (chief of publications).						
Grade 12, $4,600–$5,400; average, $5,000	*3*	*4,867*	*3*	*4,867*	*2*	*4,850*
Senior administrative officer (chief, press service)	1	5,000	1	5,000	1	5,000
Special agricultural writer	2	4,800	2	4,800	1	4,700

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Salaries and Expenses, Office of Information—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*$4,400*	*1*	*$4,400*	*1.2*	*$4,317*
Administrative officer (assistant chief of publications)	1	4,400	1	4,400	1	4,400
Economic analyst					0.2	3,900
Grade 10, $3,500–$4,100; average, $3,800	*3*	*3,733*	*3*	*3,733*	*3*	*3,733*
Junior administrative officer	2	3,650	2	3,650	2	3,650
Senior editor	1	3,900	1	3,900	1	3,900
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*12*	*3,034*	*12*	*3,034*	*11.1*	*3,062*
Administrative assistant	3	3,100	3	3,100	2.1	3,032
Associate editor	1	3,000	1	3,000	1	3,000
Agricultural writer	8	3,013	8	3,013	8	3,078
Grade 7, $2,600–$3,200; average, $2,900	*10*	*2,850*	*10*	*2,850*	*10.9*	*2,893*
Assistant editor	5	2,780	5	2,780	5	2,757
Junior administrative assistant	4	2,900	4	2,900	4.9	3,020
Chief photographer	1	3,000	1	3,000	1	2,950
Grade 6, $2,300–$2,900; average, $2,600	*4*	*2,575*	*4*	*2,575*	*4*	*2,572*
Principal clerk-stenographer	1	2,900	1	2,900	1	2,900
Principal clerk	3	2,466	3	2,466	3	2,463
Grade 5, $2,000–$2,600; average, $2,300	*16*	*2,193*	*16*	*2,193*	*15.5*	*2,205*
Senior clerk	6	2,233	6	2,233	5.5	2,238
Senior photographer	9	2,166	9	2,166	9	2,186
Senior operator	1	2,200	1	2,200	1	2,200
Grade 4, $1,800–$2,160; average, $1,980	*20*	*1,908*	*20*	*1,908*	*21.7*	*1,911*
Clerk-stenographer	4	1,875	4	1,875	4	1,875
Clerk	9	1,913	9	1,913	10.7	1,919
Head operator	7	1,920	7	1,920	7	1,920
Grade 3, $1,620–$1,980; average, $1,800	*27*	*1,698*	*27*	*1,698*	*25.2*	*1,715*
Assistant clerk-stenographer	4	1,695	4	1,695	3.7	1,683
Assistant clerk	22	1,702	22	1,702	20.5	1,725
Senior operator	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*42*	*1,632*	*42*	*1,632*	*38.6*	*1,637*
Junior stenographer	1	1,500	1	1,500	1	1,500
Junior clerk	18	1,532	18	1,532	16.1	1,544
Junior clerk-typist	2	1,560	2	1,560	2	1,560
Senior typist	3	1,440	3	1,440	3.6	1,452
Junior photographer	1	1,500	1	1,500	1	1,500
Junior operator	17	1,548	17	1,548	14.9	1,553
Grade 1, $1,260–$1,620; average, $1,440	*25*	*1,415*	*25*	*1,415*	*24.9*	*1,445*
Underclerk	8	1,402	8	1,402	8.3	1,438
Underphotographer	1	1,380	1	1,380	1	1,380
Underoperator	15	1,435	15	1,435	15.3	1,457
Junior typist	1	1,260	1	1,260	0.3	1,260
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Mechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*5*	*1,356*	*5*	*1,356*	*5.7*	*1,355*
Messenger	1	1,380	1	1,380	1	1,380
Senior laborer	4	1,350	4	1,350	4.7	1,350
Grade 2, $1,080–$1,380; average, $1,230	*5*	*1,176*	*11*	*1,172*	*13.1*	*1,155*
Assistant messenger	4	1,140	4	1,140	6.1	1,113
Junior laborer	1	1,320	7	1,191	7	1,191
Grade 2, 50 cents per hour			*3*	*460*	*3*	*460*
Charwoman (part time).						
Total number of positions	190		199		195.7	
Total personal services, departmental		390,720		399,120		389,560
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $8,400						
Increase in force, net $9,560						
Deduct savings		3,160		3,160		6,257
Net permanent personal services, departmental		387,560		395,960		383,303
Salaries and wages, temporary employees, departmental						556
01 Personal services (net)		387,560		395,960		383,859
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		5,341		5,341		5,659
0220 Scientific and educational supplies		400		400		417
0280 Sundry supplies		150		150		179
02 Total supplies and materials		5,891		5,891		6,255
Communication service:						
0500 Telegraph service		110		110		113
0510 Telephone service		1,300		1,300		1,377
05 Total communication service		1,410		1,410		1,490
Travel expenses:						
0615 Transportation		650		700		864
0616 Subsistence		250		300		511
06 Total travel expenses		900		1,000		1,375
07 Transportation of things (service)		4,500		4,500		5,209
08 Photographing and photographs and prints		10		10		10
10 Furnishing of heat, light, water, power		325		325		325
12 Repairs and alterations		5,604		6,065		6,988

Salaries and Expenses, Office of Information—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Equipment:			
3010 Furniture, furnishings, and fixtures	$3,000	$3,000	$4,495
3020 Educational and scientific equipment	500	500	585
3050 Other equipment	2,300	2,300	2,398
30 Total equipment	5,800	5,800	7,478
Total other expenditures	24,440	25,001	29,130
Grand total	412,000	420,961	412,989
Savings and postponements		−2,000	
Unobligated balance		+2,000	+838
Total estimate or appropriation	412,000	420,961	413,827

Printing and Binding, Department of Agriculture—

For all printing and binding for the Department of Agriculture, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [$1,000,000] *$950,000,* including the Annual Report of the Secretary of Agriculture, as required by the Act approved January 12, 1895 (U. S. C., title 44, secs. 111, 212–220, 222, 241, 244, 257), and in pursuance of the Joint Resolution Numbered 13, approved March 30, 1906 (U. S. C., title 44, secs. 214, 224), and also including not to exceed $250,000 for farmers' bulletins, which shall be adapted to the interests of the people of the different sections of the country, an equal proportion of four-fifths of which shall be delivered to or sent out under the addressed franks furnished by the Senators, Representatives, and Delegates in Congress, as they shall direct, but not including work done at the field printing plants of the Weather Bureau and the Forest Service authorized by the Joint Committee on Printing, in accordance with the Act approved March 1, 1919 (U. S. C., title 44, secs. 111, 220) (*U. S. C., title 44, secs. 111, 212–220, 222, 224, 241, 244, 257; act Feb. 23, 1931, vol. 46, p. 1244*).

Estimate 1933, **$950,000** Appropriated 1932, **$1,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
0800 Publications and binding	$682,300	$727,000	$677,542
0810 Lithographing	63,000	68,000	63,000
02011 Printed forms and letterheads	204,700	205,000	201,458
Total	950,000	1,000,000	942,000
Savings and postponements		−13,000	
Unobligated balance		+13,000	
Total estimate or appropriation	950,000	1,000,000	942,000

Total, Office of Information, annual appropriations, general fund, [$1,420,961] *$1,362,000,* of which amount not to exceed [$395,960] *$387,560* may be expended for personal services in the District of Columbia.

Estimate 1933, **$1,362,000** Appropriated 1932, **$1,420,961**

LIBRARY, DEPARTMENT OF AGRICULTURE

Salaries and Expenses, Library, Department of Agriculture—

Salaries and expenses: For purchase and exchange of books of reference, law books, technical and scientific books, periodicals, and for expenses incurred in completing imperfect series; not to exceed $1,200 for newspapers, and when authorized by the Secretary of Agriculture for dues for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members; for salaries in the city of Washington and elsewhere; for official traveling expenses, and for library fixtures, library cards, supplies, and for all other necessary expenses, [$110,620] *$107,800,* of which amount not to exceed $74,120 may be expended for personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; act Feb. 23, 1931, vol. 46, p. 1245*).

Library, Department of Agriculture, annual appropriation, general fund:

Estimate 1933, **$107,800** Appropriated 1932, **$110,620**

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Salaries and Expenses, Library, Department of Agriculture—Contd.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*1*	$4,600	*1*	$4,600
Senior librarian.						
Grade 3, $3,200–$3,800; average, $3,500	*3*	*3,400*	*3*	*3,400*	*3*	*3,400*
Associate librarian (assistant librarian of the department)	1	3,600	1	3,600	1	3,600
Associate librarian (chief, catalogue division)	1	3,300	1	3,300	1	3,300
Associate librarian (chief, periodical division)	1	3,300	1	3,300	1	3,300
Grade 2, $2,600–$3,200; average, $2,900	*3*	*2,700*	*3*	*2,700*	*3*	*2,700*
Assistant librarian (assistant chief, catalogue division)	1	2,700	1	2,700	1	2,700
Assistant librarian (assistant chief, periodical division)	1	2,700	1	2,700	1	2,700
Assistant librarian (assistant reference librarian)	1	2,700	1	2,700	1	2,700
Grade 1, $2,000–$2,600; average, $2,300	*8*	*2,200*	*8*	*2,200*	*7.5*	*2,160*
Junior librarian (assistant in charge of loan desk)	1	2,600	1	2,600	1	2,600
Junior librarian (cataloguer)	6	2,066	6	2,066	5.5	2,103
Junior librarian (bibliographical assistant)	1	2,200	1	2,200	1	2,200
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*2.6*	*1,892*	*2.6*	*1,892*	*2.3*	*1,942*
Library assistant.						
Grade 4, $1,620–$1,980; average, $1,800	*3*	*1,640*	*3*	*1,640*	*2.3*	*1,623*
Junior library assistant.						
Grade 3, $1,440–$1,800; average, $1,620	*3*	*1,520*	*3*	*1,520*	*4.2*	*1,530*
Under library assistant.						
Grade 2, $1,260–$1,620; average, $1,440	*3*	*1,280*	*3*	*1,280*	*1.8*	*1,297*
Minor library assistant.						
Grade 1, $1,020–$1,380; average, $1,200	*1*	*1,020*	*1*	*1,020*	*0.6*	*1,020*
Library aide.						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Senior clerk (in charge, business office).						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*2,160*	*1*	*2,160*	*1*	*2,160*
Clerk (library accountant).						
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,620*	*2*	*1,620*	*1.7*	*1,620*
Assistant-clerk (stenographer).						
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*0.9*	*1,260*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,356	*1*	*1,200*	*1*	*1,200*	*1*	*1,260*
Messenger.						
Grade 2, $1,080–$1,380; average, $1 230	*3*	*1,100*	*3*	*1,100*	*3.6*	*1,092*
Assistant messenger					0.6	1,080
Junior laborer	3	1,100	3	1,100	3	1,100
Grade 1, $600–$840; average, $720	*2*	*600*	*2*	*600*	*1.7*	*600*
Junior messenger.						
Total number of positions	38.6		38.6		36.6	
Total personal services, departmental		74,120		74,120		71,860
Comparison with prior fiscal year— 1932						
Increase in force, net $2,260						
Deduct savings						195
01 Total personal services		74,120		74,120		71,665
OTHER EXPENDITURES						
02 Supplies and materials		1,950		1,950		1,776
06 Travel expenses		180		200		98
07 Transportation of things (service)		100		100		121
12 Repairs and alterations		500		500		229
30 Equipment		30,950		33,750		30,417
Total other expenditures		33,680		36,500		32,641
Grand total		107,800		110,620		104,306
Savings and postponements				−500		
Unobligated balance				+500		+254
Total estimate or appropriation		107,800		110,620		104,560

OFFICE OF EXPERIMENT STATIONS

Payments to States, Hawaii, [and] Alaska, and Porto Rico for Agricultural Experiment Stations—

To carry into effect the provisions of an Act approved March 2, 1887 (U. S. C., title 7, secs. 362, 363, 365, 368, 377–379), entitled "An Act to establish agricultural experiment stations in connection with the colleges established in the several States under the provisions of an Act approved July 2, 1862 (U. S. C., title 7, secs. 301–308), and of the Acts supplementary thereto," the sums apportioned to the several States, to be paid quarterly in advance, $720,000 (*U. S. C., title 7, secs. 301–308, 362, 363, 365, 368, 377–379; act Feb. 23, 1931, vol. 46, p. 1245*).

Est. 1933, $720,000 App. 1932, $720,000

22 Grants, subsidies, and contributions (Hatch Act; act Mar. 2, 1887): Expenditures—1933, $720,000; 1932, $720,000; 1931, $720,000.

To carry into effect the provisions of an Act approved March 16, 1906 (34 Stat., p. 63), entitled "An Act to provide for an increased annual appropriation for agricultural experiment stations and regulating the expenditure thereof," and Acts supplementary thereto, the sums apportioned to the several States, to be paid quarterly in advance, $720,000 (*acts Mar. 16, 1906, vol. 34, p. 63; Feb. 23, 1931, vol. 46, p. 1245*).

Est. 1933, $720,000 App. 1932, $720,000

22 Grants, subsidies, and contributions (Adams Act; act Mar. 16, 1906): Expenditures—1933, $720,000; 1932, $720,000; 1931, $720,000.

To carry into effect the provisions of an Act entitled "An Act to authorize the more complete endowment of agricultural experiment stations," approved February 24, 1925 (U. S. C., title 7, secs. 361, 366, 370, 371, 373–376, 380, 382), $2,880,000 (*act Feb. 23, 1931, vol. 46, p. 1245*).

Est. 1933, $2,880,000 App. 1932, $2,880,000

22 Grants, subsidies, and contributions (Purnell Act; act Feb. 24, 1925): Expenditures—1933, $2,880,000; 1932, $2,880,000; 1931, $2,880,000.

To carry into effect the provisions of an Act entitled "An Act to extend the benefits of certain Acts of Congress to the Territory of Hawaii," approved May 16, 1928 (U. S. C., Supp. [III] *IV*, title 7, secs. 386–386b), [$22,000] *$24,000* (*act Feb. 23, 1931, vol. 46, p. 1245*).

Est. 1933, $24,000 App. 1932, $22,000

22 Grants, subsidies, and contributions (Hawaii station act; act May, 16, 1928): Expenditures—1933, $24,000; 1932, $22,000; 1931, $20,000.

To carry into effect the provisions of an Act entitled "An Act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska," approved February 23, 1929 (U. S. C., Supp. [III] *IV*, title 7, sec. 386c), $15,000[: *Provided*, That the Secretary of Agriculture is authorized to turn over to the Agricultural College and School of Mines of Alaska the tract of land and buildings near Fairbanks, Alaska, now occupied and used by the Department of Agriculture as an experiment station, together with such equipment at the station as is not needed at the other agricultural stations maintained in Alaska by the Department of Agriculture] (*U. S. C., Supp. IV, title 7, sec. 386c; act Feb. 23, 1931, vol. 46, p. 1245*).

Est. 1933, $15,000 App. 1932, $15,000

22 Grants, subsidies, and contributions (Alaska station act; act Feb. 23, 1929) Expenditures—1933, $15,000; 1932, $15,000.

To carry into effect the provisions of an Act entitled "An Act to coordinate the agricultural experiment station work and to extend the benefits of certain Acts of Congress to the Territory of Porto Rico," approved March 4, 1931 (46 Stat., pp. 1520, 1521), $15,000 (submitted).

Est. 1933, $15,000

22 Grants, subsidies, and contributions (Porto Rico station act; act Mar. 4, 1931): Expenditure, 1933, $15,000.

In all, payments to States, Hawaii, [and] Alaska, *and Porto Rico* for agricultural experiment stations:

Estimate 1933, **$4,374,000** Appropriated 1932, **$4,357,000**

Salaries and Expenses, Office of Experiment Stations—

To enable the Secretary of Agriculture to enforce the provisions of the Acts approved March 2, 1887 (U. S. C., title 7, secs. 362, 363, 365, 368, 377–379), March 16, 1906 (U. S. C., title 7, secs. 369, 375), February 24, 1925 (U. S. C., title 7, secs. 361, 366, 370, 371, 373–376, 380, 382), May 16, 1928 (U. S. C., Supp. [III] *IV*, title 7, secs. 386–386b), and February 23, 1929 (U. S. C., Supp. [III] *IV*, title 7, sec. 386c), and Acts amendatory or supplementary thereto, relative to their administration and for the administration of agricultural experiment stations in [Alaska,] Hawaii[,] *and* Porto Rico, [the island of Guam, and the Virgin Islands of the United States] including the employment of clerks, assistants, and other persons in the city of Washington and elsewhere, freight and express charges, official traveling expenses, office fixtures, supplies, apparatus, telegraph and telephone service, gas, electric current, and rent outside of the District of Columbia, [$169,380] *$174,380;* and the Secretary of Agriculture shall prescribe the form of the annual financial statement required under the above Acts, ascertain whether the expenditures are in accordance with their provisions, coordinate the work of the Department of Agriculture with that of the State agricultural colleges and experiment stations in the

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lines authorized in said Acts, and make report thereon to Congress (*U. S. C., title 5, secs. 511, 512; title 7, secs. 361–366, 368–371, 373–382; U. S. C., Supp. IV, title 7, secs. 386–386c; act Feb. 23, 1931, vol. 46, pp. 1245, 1246*).

Est. 1933, $174,380 App. 1932, $169,380

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000 Head scientist (chief of office).	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*3*	*5,800*	*4*	*5,750*	*4*	*5,750*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*7*	*4,771*	*7*	*4,771*	*7*	*4,771*
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*3*	*4,133*	*3*	*4,133*	*3*	*4,133*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*3*	*3,300*	*3*	*3,300*	*2*	*3,350*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 1, $2,000–$2,600; average, $2,300 Junior librarian.	*2*	*2,300*	*2*	*2,300*	*2*	*2,273*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Senior library assistant.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 4, $1,620–$1,980; average, $1,800 Junior library assistant.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 3, $1,440–$1,800; average, $1,620 Under library assistant.	*1*	*1,620*	*1*	*1,620*	*1*	*1,588*
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	*1*	*2,900*				
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 6, $2,300–$2,900; average, $2,600 Editorial clerk.	*2*	*2,500*	*2*	*2,500*	*2*	*2,473*
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,340*	*5*	*2,340*	*5*	*2,340*
Senior clerk-stenographer	2	2,200	2	2,200	2	2,200
Senior clerk	3	2,433	3	2,433	3	2,433
Grade 4, $1,800–$2,160; average, $1,980	*12*	*1,915*	*10*	*1,938*	*10*	*1,934*
Clerk-stenographer	1	2,040	1	2,040	1	2,040
Clerk	1	1,860	1	1,860	1	1,860
Principal stenographer	10	1,908	8	1,935	8	1,931
Grade 3, $1,620–$1,980; average, $1,800	*9.4*	*1,700*	*8.4*	*1,710*	*6.3*	*1,716*
Assistant clerk	1	1,740	1	1,740	1	1,740
Assistant clerk-stenographer	8.4	1,696	7.4	1,706	5.3	1,711
Grade 2, $1,440–$1,800; average, $1,620 Senior typist.	*4*	*1,455*	*2*	*1,479*	*2.8*	*1,471*
Grade 1, $1,260–$1,620–average, $1,440 Under clerk.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500 Head messenger.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Grade 1, $600–$840; average, $720 Junior messenger.	*1*	*600*	*1*	*600*	*1*	*620*
Total number of positions	61.4		56.4		54.1	
Total personal services, departmental		165,000		159,600		153,880
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,400 $5,498						
Increase in salaries 222						
Total increase, net 5,400 5,720						
Deduct savings				1,000		15,665
Net permanent personal services, departmental		165,000		158,600		138,215
Salaries and wages, temporary employees, departmental				1,000		352
01 Personal services		165,000		159,600		138,567
OTHER EXPENDITURES						
02 Supplies and materials		1,050		950		664
05 Communication service		350		355		298
06 Travel expenses		5,580		6,200		5,318
07 Transportation of things (service)		900		950		851
12 Repairs and alterations		675		575		156
13 Miscellaneous current expenses		25		25		12
30 Equipment		800		725		904
Total other expenditures		9,380		9,780		8,203
Grand total		174,380		169,380		146,770
Savings and postponements				−10,000		
Unobligated balance				+10,000		+15,730
Total estimate or appropriation		174,380		169,380		162,500

To enable the Secretary of Agriculture to establish and maintain agricultural experiment stations in [Alaska,] Hawaii [,] *and* Porto Rico, [the island of Guam, and the Virgin Islands of the United States] including the erection of buildings, the preparation, illustration, and distribution of reports and bulletins, and all other necessary expenses, [$230,030] *$133,560*, as follows: [Alaska, $62,450; Hawaii, $43,520; Porto Rico, $63,560; Guam, $30,200; and the Virgin Islands of the United States, $30,300] *$40,000 for Hawaii, $63,560 for Porto Rico, and $30,000, to be immediately available, for salaries, wages, and other expenses connected with the care of property, including all appurtenances thereto, and all equipment and livestock of the experiment stations in Alaska, Guam, and the Virgin Islands until they are transferred or sold: Provided, That the Secretary of Agriculture is authorized to transfer to any Government department or establishment or to local authorities or institutions such property and/or equipment or to sell the same at public or private sale and to pay from this appropriation the salaries of the present employees of said stations appointed from the continental United States including salaries during such leave as may be granted under the acts approved June 30, 1914, and July 24, 1919 (U. S. C., title 5, secs. 535 and 536), together with traveling expenses of themselves and families, including the transportation of their personal effects, in returning to the usual port of debarkation in the United States,* and the Secretary of Agriculture is authorized to sell such products as are obtained on the land belonging to the agricultural experiment stations in [Alaska,] Hawaii [,] *and* Porto Rico, [the island of Guam, and the Virgin Islands of the United States,] and the amount obtained from the sale thereof shall be covered into the Treasury of the United States as miscellaneous receipts (*U. S. C., title 5, secs. 511, 512; title 7, secs. 361–366, 368–371, 373–382; U. S. C., Supp. IV, title 7, secs. 386–386c; act Feb. 23, 1931, vol. 46, p. 1246*).

Est. 1933, $133,560 App. 1932, $230,030

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Alaska experiment stations PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000 Director and principal agronomist.			*1*	*$5,800*	*1*	*$5,800*
Salary range, $4,600–$5,400; average, $5,000 Senior agronomist.			*1*	*4,800*	*1*	*4,800*
Salary range, $3,800–$4,600; average, $4,200			*2*	*3,900*	*2*	*3,900*
Animal husbandman			1	3,800	1	3,800
Administrative officer			1	4,000	1	4,000
Salary range, $3,200–$3,800; average, $3,500 Associate horticulturist.			*1*	*3,200*	*1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900 Assistant in horticulture.					*0.8*	*3,000*
Salary range, $2,000–$2,600; average, $2,300			*3*	*2,300*	*1.4*	*2,200*
Assistant horticulturist			1	2,400	0.2	2,400
Assistant animal husbandman			1	2,200	1	2,200
Senior clerk-stenographer			1	2,000	0.2	2,000
Total number of positions			8		7.2	
Total permanent salaries, field				28,200		27,080
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $28,200						
Increase in force, net $1,120						
Deduct savings						324
Net permanent personal services, field				28,200		26,756
Salaries and wages, temporary employees, field				21,000		32,843
Total personal services, field				49,200		59,599
Deduct allowance value of quarters, subsistence, etc., furnished				1,000		1,048
Total cash payment, salaries and wages				48,200		58,551
Deduct expenditures for personal services included in objects named below				5,000		10,933
01 Personal services (net)				43,200		47,618
OTHER EXPENDITURES						
02 Supplies and materials				3,600		4,480
05 Communication service				300		301
06 Travel expenses				2,000		2,722
07 Transportation of things (service)				3,100		4,608
10 Furnishing heat, water, light, and power				300		271
11 Rents				100		211
12 Repairs and alterations				3,200		7,170
13 Special and miscellaneous expenses				150		296
30 Equipment (including livestock)				2,800		5,969
32 Structural and nonstructural improvements				3,700		11,104
Total other expenditures				19,250		37,132
Grand total				62,450		84,750
Savings and postponements				−680		
Unobligated balance				+680		+550
Total estimate or appropriation				62,450		85,300

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Salaries and Expenses, Office of Experiment Stations—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Hawaii Experiment Station						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Director and principal agronomist.	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Salary range, $4,600–$5,400; average, $5,000—Senior horticulturist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—Chemist.	*1*	*4,100*	*1*	*4,100*	*1*	*4,100*
Salary range, $2,600–$3,200; average, $2,900—Assistant chemist.					*0.4*	*2,600*
Salary range, $2,000–$2,600; average, $2,300—	*3*	*2,193*	*3*	*2,193*	*2.7*	*2,215*
Principal clerk	1	2,300	1	2,300	1	2,300
Superintendent, demonstration farm	1	2,280	1	2,280	1	2,280
Junior chemist	1	2,000	1	2,000	0.7	2,000
Salary range, $1,440–$1,800; average, $1,620—Junior stenographer.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Salary range, $1,260–$1,620; average, $1,440—Plant propagator.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of positions	8		8		8.1	
Total permanent salaries, field		24,040		24,040		24,480
Comparison with prior fiscal year—						
1932						
Decrease in force, net $200						
Decrease in salaries 240						
Total decrease, net 440						
Deduct savings						453
Net permanent personal services, field		24,040		24,040		24,027
Salaries and wages, temporary employees, field		10,000		12,700		14,560
Total personal services, field		34,040		36,740		38,587
Deduct allowance value of quarters, subsistence, etc., furnished		860		860		860
Total cash payment, salaries and wages		33,180		35,880		37,727
Deduct expenditures for personal services included in objects named below		300		300		695
01 Personal services (net)		32,880		35,580		37,032
OTHER EXPENDITURES						
02 Supplies and materials		1,600		1,600		1,549
05 Communication service		250		250		233
06 Travel expenses		1,350		1,500		1,469
07 Transportation of things (service)		200		200		155
10 Furnishing heat, water, light, and power		800		800		778
11 Rents		30		100		44
12 Repairs and alterations		1,300		1,650		1,615
13 Special and miscellaneous expenses		40		40		38
30 Equipment (including livestock)		1,550		1,800		1,717
32 Structural and nonstructural improvements						212
Total other expenditures		7,120		7,940		7,810
Grand total		40,000		43,520		44,842
Savings and postponements				−570		
Unobligated balance				+570		+358
Total estimate or appropriation		40,000		43,520		45,200
Porto Rico Experiment Station						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Director and principal horticulturist.	*1*	*5,600*	*1*	*5,600*	*1*	*5,680*
Salary range, $4,600–$5,400; average, $5,000—	*1*	*4,600*	*1*	*4,600*	*1.2*	*4,633*
Senior horticulturist					0.2	4,800
Senior agriculturist	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200—	*5*	*4,080*	*5*	*4,080*	*4*	*4,100*
Agronomist	1	4,200	1	4,200	1	4,200
Parasitologist	1	4,200	1	4,200	1	4,200
Plant pathologist	1	4,000	1	4,000	1	4,000
Chemist	1	4,000	1	4,000		
Entomologist	1	4,000	1	4,000	1	4,000
Salary range, $2,600–$3,200; average, $2,900—Assistant chemist.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,700*	*1*	*2,700*	*1*	*2,646*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Salary range, $1,020–$1,380; average, $1,200—Laboratory aide.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Salary range, $900–$1,140; average, $1,020—Junior typist.	*1*	*960*	*1*	*960*	*0.4*	*960*
Salary range, $600–$840; average, $720—Minor aide.	*1*	*600*	*1*	*600*		
Total number of positions	13		13		10.6	
Total permanent salaries, field		40,300		40,300		36,110

Salaries and Expenses, Office of Experiment Stations—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Porto Rico Experiment Station—Continued			
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year—			
1932			
Increase in force, net $4,216			
Decrease in salaries 26			
Total increase, net 4,190			
Deduct savings			$8,237
Net permanent personal services, field	$40,300	$40,300	27,873
Salaries and wages, temporary positions, field	11,000	11,000	18,540
Total personal services, field	51,300	51,300	46,413
Deduct allowance value of quarters, subsistence, etc., furnished	700	700	443
Total cash payment, salaries and wages	50,600	50,600	45,970
Deduct expenditures for personal services included in objects named below	2,200	2,200	2,800
01 Personal services (net)	48,400	48,400	43,170
OTHER EXPENDITURES			
02 Supplies and materials	4,200	4,200	2,521
05 Communication service	380	410	297
06 Travel expenses	540	600	525
07 Transportation of things (service)	500	500	940
10 Furnishing heat, light, water and power	400	400	90
12 Repairs and alterations	2,500	2,500	3,864
13 Special and miscellaneous current expenses	150	150	160
30 Equipment (including livestock)	3,290	3,200	2,095
32 Structural and nonstructural improvements	3,200	3,200	5,000
Total other expenditures	15,160	15,160	15,492
Grand total	63,560	63,560	58,662
Savings and postponements		−3,450	
Unobligated balance		+3,450	+338
Total estimate or appropriation	63,560	63,560	59,000
Guam Experiment Station			
PERSONAL SERVICES, FIELD	Total No. Av. salary	Total No. Av. salary	Total No. Av. salary
Salary range, $4,600–$5,400; average, $5,000—Director and animal husbandman.		*1 $5,000*	*1 $5,000*
Salary range, $3,200–$3,800; average, $3,500—Associate entomologist.		*1 3,700*	*1 3,700*
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.		*1 2,600*	*1 2,600*
Salary range, $1,440–$1,800; average, $1,620—		*3 1,540*	*3 1,540*
Scientific aide		1 1,620	1 1,620
Junior scientific aide		2 1,500	2 1,500
Total number of positions		6	6
Total permanent salaries, field		15,920	15,920
Comparison with prior fiscal year—			
1933			
Decrease in force $15,920			
Deduct savings			12
Net permanent personal services, field		15,920	15,908
Salaries and wages, temporary employees, field		9,000	8,392
Total personal services, field		24,920	24,300
Deduct allowance value of quarters, subsistence, etc., furnished		200	200
Total cash payment, salaries and wages		24,720	24,100
Deduct expenditures for personal services included in objects named below		1,500	1,272
01 Personal services (net)		23,220	22,828
OTHER EXPENDITURES			
02 Supplies and materials		1,900	2,079
05 Communication service		20	4
06 Travel expenses		500	1,408
07 Transportation of things (service)		300	672
12 Repairs and alterations		1,900	2,030
13 Special and miscellaneous current expenses			4
30 Equipment (including livestock)		500	360
32 Structural and nonstructural improvements		1,860	795
Total other expenditures		6,980	7,352
Grand total		30,200	30,180
Unobligated balance			+20
Total estimate or appropriation		30,200	30,200

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Salaries and Expenses, Office of Experiment Stations—Continued.

	Expenditures and obligations					
	Estimated, 1933	Estimated, 1932		Actual, 1931		
Virgin Islands Experiment Station						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000			*1 2*	*$6,000*	*0.6*	*$6,000*
Director and principal agronomist			1	6,000	0.4	6,000
Principal entomologist			0.2	6,000	0.1	6,000
Principal chemist					0.1	6,000
Salary range, $4,600–$5,400; average, $5,000					*0.7*	*5,000*
Director and senior agronomist.						
Salary range, $3,800–$4,600; average, $4,200			*3*	*3,933*	*2*	*3,821*
Horticulturist			1	4,000	1	4,000
Agronomist			1	4,000		
Animal husbandman and veterinarian			1	3,800	1	3,642
Salary range, $3,200–$3,800; average, $3,500			*2*	*3,600*	*1.5*	*3,521*
Associate horticulturist			1	3,600	1	3,442
Associate animal husbandman and dairyman			1	3,600	0.1	3,600
Associate agronomist					0.4	3,700
Salary range, $2,600–$3,200; average, $2,900			*1*	*2,600*	*0.3*	*2,600*
Assistant home demonstration agent.						
Salary range, $2,000–$2,600; average, $2,300					*0.1*	*2,400*
Junior chemist.						
Salary range, $1,800–$2,160; average, $1,980			*1*	*1,920*	*1*	*1,920*
Clerk.						
Salary range, $1,200–$1,500; average, $1,350			*1*	*1,200*	*0.1*	*1,200*
Farm superintendent.						
Salary range, $600–$840; average, $720			1	720		
Office aid.						
Total number of positions			10.2		6.3	
Total permanent salaries, field				32,640		23,084
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $32,640						
Increase in force, net $9,440						
Increase in salaries 116						
Total decrease, net 32,640						
Total increase, net 9,556						
Deduct savings						456
Net permanent personal services, field				32,640		22,628
Salaries and wages, temporary employees, field				15,000		7,969
Total personal services, field				47,640		30,597
Deduct allowance value of quarters, subsistence, etc., furnished				600		426
Total cash payment, salaries and wages				47,040		30,171
Deduct expenditures for personal services included in objects named below				10,000		2,533
01 Personal services (net)				37,040		27,638
OTHER EXPENDITURES						
02 Supplies and materials				5,000		1,163
05 Communication service				500		136
06 Travel expenses				3,500		2,101
07 Transportation of things (service)				1,500		751
11 Rents				200		38
12 Repairs and alterations				7,480		3,726
13 Special and miscellaneous expenses				100		
30 Equipment (including livestock)				4,500		1,713
32 Structural and nonstructural improvements				7,495		3,470
Total other expenditures				30,275		13,098
Grand total				67,315		40,736
Add in 1931 and deduct in 1932 amount of 1931 funds made available for 1932				−6,060		+6,060
Deduct amount received by transfer from Department of Interior				−30,955		−16,700
Savings and postponements				−300		
Unobligated balance				+300		+138
Total estimate or appropriation				30,300		30,234
Closing of Alaska, Guam, and Virgin Islands experiment stations						
01 Personal services		$10,000				
02 Supplies and materials		7,000				
06 Travel expenses		6,000				
07 Transportation of things (service)		7,000				
Total estimate or appropriation		30,000				

In all, salaries and expenses:

Estimate 1933, **$307,940** Appropriated 1932, **$399,410**

Total, Office of Experiment Stations, annual appropriations, general fund, [$4,756,410] *$4,681,940*, of which amount not to exceed [$159,600] *$165,000* may be expended for personal services in the District of Columbia.

Estimate 1933, **$4,681,940** Appropriated 1932, **$4,756,410**

EXTENSION SERVICE

Payments to States, Hawaii, and Alaska for Agricultural Extension Work—

For cooperative agricultural extension work, to be allotted, paid, and expended in the same manner, upon the same terms and conditions, and under the same supervision as the additional appropriations made by the Act of May 8, 1914 (U. S. C., title 7, secs. 341–348), entitled "An Act to provide for cooperative agricultural extension work between the agricultural colleges in the several States receiving the benefits of an Act of Congress approved July 2, 1862 (U. S. C., title 7, secs. 301–308), and of Acts supplementary thereto, and the United States Department of Agriculture," $1,580,000; and all sums appropriated by this Act for use for demonstration or extension work within any State shall be used and expended in accordance with plans mutually agreed upon by the Secretary of Agriculture and the proper officials of the college in such State which receives the benefits of said Act of May 8, 1914: *Provided*, That of the above appropriation not more than $300,000 shall be expended for purposes other than salaries of county agents (*U. S. C., title 5, secs. 511, 512; title 7, secs. 301–308, 341–348; act Feb. 23, 1931, vol. 46, p. 1246*).

Est. 1933, $1,580,000 App. 1932, $1,580,000

22 Grants, subsidies, and contributions: Expenditures—1933, $1,580,000; 1932, $1,580,000; 1931, $1,580,000.

To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to provide for the further development of agricultural extension work between the agricultural colleges in the several States receiving the benefits of the Act entitled 'An Act donating public lands to the several States and Territories which may provide colleges for the benefit of agriculture and mechanic arts,' approved July 2, 1862 (U. S. C., title 7, secs. 301–308), and all Acts supplementary thereto, and the United States Department of Agriculture," approved May 22, 1928 (U. S. C., Supp. [III] *IV*, title 7, secs. 343a, 343b), $1,480,000 (*U. S. C., title 7, secs. 301–808; U. S. C., Supp. IV, title 7, secs. 343a, 343b; act Feb. 23, 1931, vol. 46, pp. 1246, 1247*).

Est. 1933, $1,480,000 App. 1932, $1,480,000

22 Grants, subsidies, and contributions: Expenditures—1933, $1,480,000; 1932 $1,480,000; 1931, $1,480,000.

To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to extend the benefits of the Hatch Act and the Smith-Lever Act to the Territory of Alaska," approved February 23, 1929 (U. S. C., Supp. [III] *IV*, title 7, sec. 386c), [$10,000] *$12,000* (*act Feb. 23, 1931, vol. 46, p. 1247*).

Est. 1933, $12,000 App. 1932, $10,000

22 Grants, subsidies, and contributions: Expenditures—1933, $12,000; 1932, $10,000; 1931, $10,000.

Additional cooperative agricultural extension work: For additional cooperative agricultural extension work, including employment of specialists in economics and marketing, to be allotted and paid by the Secretary of Agriculture to the several States and the Territory of Hawaii in such amounts as he may deem necessary to accomplish such purposes, $1,000,000: *Provided*, That no expenditures shall be made hereunder until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities or by individuals or organizations for the accomplishment of such purpose (*acts July 3, 1930, vol. 46, p. 870; Feb. 23, 1931, vol. 46, p. 1247*).

Est. 1933, $1,000,000 App. 1932, $1,000,000

22 Grants, subsidies, and contributions: Expenditures—1933, $1,000,000; 1932, $1,000,000; 1931, $1,000,000.

In all, payments to States, Hawaii, and Alaska for agricultural extension work:

Estimate 1933, **$4,072,000** Appropriated 1932, **$4,070,000**

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Salaries and Expenses, Extension Service—

For necessary expenses for general administrative purposes, including personal services in the District of Columbia [$15,260] *$15,000* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 301–308, 341–348; act Feb. 23, 1931, vol. 46, p. 1247*).

Est. 1933, $15,000 App. 1932, $15,260

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*2,600*	*1*	*2,600*	*0.6*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,400*	*1*	*2,400*	*1.4*	*2,457*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Total number of positions	6		6		6	
Total personal services, departmental		13,900		13,900		13,900
Deduct savings						56
01 Net personal services, departmental		13,900		13,900		13,844
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		75		75		17
0280 Sundry supplies		60		60		85
02 Total supplies and materials		135		135		102
05 Telephone service		75		75		25
Travel expenses:						
0615 Transportation		550		750		673
0616 Subsistence		340		400		228
06 Total travel expenses		890		1,150		901
Total other expenditures		1,100		1,360		1,028
Grand total		15,000		15,260		14,872
Unobligated balance						+128
Total estimate or appropriation		15,000		15,260		15,000

For farmers' cooperative demonstration work, including special suggestions of plans and methods for more effective dissemination of the results of the work of the Department of Agriculture and the agricultural experiment stations and of improved methods of agricultural practice, at farmers' institutes and in agricultural instruction, and for such work on Government reclamation projects, and for personal services in the city of Washington and elsewhere, supplies, and all other necessary expenses, [$1,574,430] *$1,490,620*: *Provided*, That the expense of such service shall be defrayed from this appropriation and such cooperative funds as may be voluntarily contributed by State, county, and municipal agencies, associations of farmers, and individual farmers, universities, colleges, boards of trade, chambers of commerce, other local associations of business men, business organizations, and individuals within the State (*U. S. C., title 5, secs. 511, 512; title 7, secs. 301–308, 341–348; act Feb. 23, 1931, vol. 46, p. 1247*),

Est. 1933, $1,490,620 App. 1932, $1,574,430.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*6*	*$5,800*	*6*	*$5,800*	*6*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*27.5*	*4,725*	*30.5*	*4,725*	*24.4*	*4,756*
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*2*	*3,350*	*2*	*3,350*	*2*	*3,350*
Grade 2, $2,600–$3,200; average, $2,900 Assistant librarian.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*

Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Principal scientific illustrator.	*1*	*$2,500*	*1*	*$2,500*	*0.9*	*$2,500*
Grade 6, $2,000–$2,600; average, $2,300 Senior scientific illustrator.	*1*	*2,300*	*1*	*2,300*	*1.1*	*2,318*
Grade 5, $1,800–$2,160; average, $1,980 Scientific illustrator.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,710*	*2*	*1,710*	*2*	*1,710*
Junior library assistant	1	1,800	1	1,800	1	1,800
Assistant scientific illustrator	1	1,620	1	1,620	1	1,620
Grade 3, $1,440–$1,800; average, $1,620 Junior lithographer artistic.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 2, $1,260–$1,620; average, $1,440 Under scientific helper.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000 Senior administrative officer.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 10, $3,500–$4,100; average, $3,800 Junior administrative officer.	*1*	*4,100*	*1*	*4,100*	*1*	*4,100*
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant.	*3*	*3,267*	*3*	*3,267*	*2*	*3,300*
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	*2*	*3,300*	*2*	*3,300*	*2*	*3,300*
Grade 7, $2,600–$3,200; average, $2,900	*2*	*3,000*	*2*	*3,000*	*2*	*3,000*
Chief photographer	2	3,000	2	3,000	2	3,000
Grade 6, $2,300–$2,900; average, $2,600	*8*	*2,437*	*10*	*2,400*	*7.3*	*2,433*
Principal clerk	6	2,467	8	2,425	7.3	2,442
Principal photographer (film editor)	1	2,300	1	2,300		
Principal sound technician	1	2,300	1	2,300		
Grade 5, $2,000–$2,600; average, $2,300	*13*	*2,315*	*13*	*2,315*	*12.5*	*2,308*
Senior photographer	2	2,300	2	2,300	2	2,300
Senior clerk-stenographer	1	2,100	1	2,100	1	2,100
Senior clerk	10	2,340	10	2,340	9.5	2,332
Grade 4, $1,800–$2,160; average, $1,980	*20*	*1,938*	*20*	*1,938*	*19.2*	*1,944*
Clerk	7	1,886	7	1,886	7	1,886
Clerk-stenographer	10	1,968	10	1,968	9.7	1,973
Principal stenographer	1	1,800	1	1,800	0.5	1,800
Translator	1	1,980	1	1,980	1	1,980
Photographer	1	2,100	1	2,100	1	2,100
Grade 3, $1,620–$1,980; average, $1,800	*36*	*1,770*	*36*	*1,770*	*34.2*	*1,779*
Assistant clerk	17	1,807	17	1,807	16.5	*1,813*
Senior stenographer	15	1,716	15	1,716	13.7	*1,729*
Assistant clerk-stenographer	3	1,860	3	1,860	3	1,860
Assistant photographer	1	1,680	1	1,680	1	1,680
Grade 2, $1,440–$1,800; average, $1,620	*14*	*1,630*	*14*	*1,630*	*12.1*	*1,659*
Junior clerk	6	1,540	6	1,540	5.8	1,543
Junior clerk-typist	2	1,650	2	1,650	2	1,650
Junior photographer	1	1,560	1	1,560	1	1,560
Junior operator, office devices	1	1,500	1	1,500	1	1,500
Junior stenographer	4	1,455	4	1,455	2.3	1,544
Grade 1, $1,260–$1,620; average, $1,440	*14*	*1,393*	*14*	*1,393*	*14*	*1,393*
Underclerk	5	1,368	5	1,368	5	1,368
Under photographer	4	1,515	4	1,515	4	1,515
Under operator, office devices	2	1,410	2	1,410	2	1,410
Junior typist	3	1,260	3	1,260	3	1,260
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,340*	*3*	*1,340*	*3.3*	*1,339*
Messenger	1	1,200	1	1,200	1.3	1,231
Senior laborer	2	1,410	2	1,410	2	1,410
Grade 2, $1,080–$1,380; average, $1,230	*5.5*	*1,151*	*5.5*	*1,151*	*5.5*	*1,151*
Assistant messenger	3	1,100	3	1,100	3	1,100
Junior laborer	2.5	1,212	2.5	1,212	2.5	1,212
Grade 1, $600–$840; average, $720 Junior messenger.	*3*	*600*	*3*	*600*	*3.2*	*601*
Total number of positions	170		175		160.7	
Total permanent services, departmental		427,920		446,320		401,236
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $45,084						
Decrease in force $18,400						
Deduct savings				3,000		13,332
Net permanent personal services, departmental		427,920		443,320		387,904
Salaries and wages, temporary employees, departmental				3,000		5,355
Total personal services, departmental		427,920		446,320		393,259
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000 Field agent.	*2*	*4,800*	*2*	*4,800*	*2.3*	*4,774*
Salary range, $3,200–$3,800; average, $3,500 Field agent.	*2*	*3,800*	*2*	*3,800*	*2.2*	*3,800*
Total number of positions	4		4		4.5	
Total permanent salaries, field		17,200		17,200		19,340
Comparison with prior fiscal year— 1932						
Decrease in force, net $2,140						
Deduct savings						97
Net permanent personal services, field		17,200		17,200		19,243

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Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salaries and wages, temporary employees, field	$900,000	$955,360	$944,418
Total personal services, field	917,200	972,560	963,66
01 Total personal services (net)	1,345,120	1,418,880	1,356,920
OTHER EXPENDITURES			
Supplies and materials:			
0200 Stationery and office supplies	35,000	35,000	43,760
0220 Scientific and educational	3,000	3,000	2,233
0280 Sundry supplies	700	700	672
02 Total supplies and materials	38,700	38,700	46,665
Communication service:			
0500 Telegraph service	1,200	1,200	1,101
0510 Telephone service	1,200	1,200	1,037
05 Total communication service	2,400	2,400	2,138
Travel expenses:			
0615 Transportation	38,000	43,000	43,661
0616 Subsistence	24,000	27,000	27,317
0617 Other incidental travel expenses	200	200	229
06 Total travel expenses	62,200	70,200	71,207
07 Transportation of things (service)	6,000	6,000	8,640
08 Photographing, photographs, and prints	100	100	165
12 Repairs and alterations	5,000	6,000	7,970
13 Special and miscellaneous current expenses	100	100	100
Equipment:			
3010 Furniture, furnishings, and fixtures	5,000	5,000	11,924
3020 Educational and scientific equipment	25,000	26,050	12,748
3050 Other equipment	1,000	1,000	1,650
30 Total equipment	31,000	32,050	26,322
Total other expenditures	145,500	155,550	163,207
Grand total	1,490,620	1,574,430	1,520,127
Deduct in 1931 amount of 1929 appropriation made available for 1931			−14,000
Savings and postponements		−50,210	
Unobligated balance		+50,210	+29,873
Total estimate or appropriation	1,490,620	1,574,430	1,536,000

Agricultural exhibits at fairs: To enable the Secretary of Agriculture to make suitable agricultural exhibits at State, interstate, and international fairs held within the United States; for the purchase of necessary supplies and equipment; for telephone and telegraph service, freight and express charges; for travel, and for every other expense necessary, including the employment of assistance in or outside the city of Washington, [$129,870] *$124,500 (U. S. C., title 5, secs. 511, 512; title 7, secs. 301–308, 341–348; act Feb. 23, 1931, vol. 46, p. 1247).*

Est. 1933, $124,500 App. 1932, $129,870

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 5, $4,600–$5,400; average, $5,000 Scientist (in charge, preparation division).	*1 $4,800*	*1 $4,800*	*1 $4,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.	*1 3,800*	*1 3,800*	*1 3,800*
Subprofessional service—			
Grade 8, $2,600–$3,200; average, $2,900 Chief scientific illustrator (exhibits designer).	*1 3,100*	*1 3,100*	*1 3,100*
Grade 7, $2,300–$2,900; average, $2,600 Senior engineering draftsman.	*1 2,500*	*1 2,500*	*1 2,500*
Grade 6, $2,000–$2,600; average, $2,300	*2.5 2,125*	*2.5 2,125*	*2 2,250*
Senior scientific illustrator	2 2,250	2 2,250	2 2,250
Senior engineering draftsman	0.5 2,000	0.5 2,000	
Grade 5, $1,800–$2,160; average, $1,980 Scientific illustrator.	*1 1,920*	*1 1,920*	*1 1,920*

Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Subprofessional service—Continued.			
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific illustrator.	*2 $1,860*	*2 $1,860*	*2 $1,860*
Grade 3, $1,440–$1,800; average, $1,620 Junior exhibits preparator.	*1 1,440*	*1 1,440*	*1 1,440*
Clerical, administrative, and fiscal service—			
Grade 12, $4,600–$5,400; average, $5,000	*2 4,800*	*2 4,800*	*2 4,800*
Head administrative officer (chief, office of exhibits)	1 5,000	1 5,000	1 5,000
Senior administrative officer (in charge, exhibition division)	1 4,600	1 4,600	1 4,600
Grade 9, $3,200–$3,800; average, $3,500	*3 3,267*	*4 3,250*	*3 3,267*
Senior administrative assistant (specialist in exhibitions)	1 3,300	1 3,300	1 3,300
Artist manager	1 3,200	1 3,200	1 3,200
Exhibits designer	1 3,300	1 3,300	1 3,300
Exhibit extension specialist		1 3,200	
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*3 2,367*	*3 2,367*	*1.8 2,400*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1 2,100*	*1 2,100*	*1.4 2,140*
Grade 3, $1,620–$1,980; average, $1,800	*5 1,785*	*5 1,785*	*4.7 1,785*
Assistant clerk	3 1,860	3 1,860	3 1,860
Assistant clerk-stenographer	2 1,710	2 1,710	1.7 1,710
Grade 2, $1,440–$1,800; average, $1,620	*3 1,470*	*3 1,470*	*2 1,470*
Junior clerk-stenographer	2 1,440	2 1,440	1 1,440
Junior clerk-typist	1 1,500	1 1,500	1 1,500
Grade 1, $1,260–$1,620; average, $1,440	*1 1,260*	*1 1,260*	*1.2 1,260*
Junior typist			0.2 1,260
Underclerk	1 1,260	1 1,260	1 1,260
Custodial service—			
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*1 1,080*	*1 1,080*	*1 1,080*
Grade 1, $600–$840; average, $720 Junior messenger.	*1 600*	*1 600*	*0.4 600*
Total number of positions	30.5	31.5	27.5
Total personal services, departmental	71,610	74,810	66,73
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $8,074			
Decrease in force $3,200			
Deduct savings		500	6,029
Net personal services, departmental	71,610	74,310	60,707
Salaries and wages, temporary employees, departmental		500	2,451
Total personal services, departmental	71,610	74,810	63,158
PERSONAL SERVICES, FIELD			
Salary range, $2,600–$3,200; average, $2,900 Superintendent, factory-warehouse.	*1 2,700*	*1 2,700*	*1 2,700*
Salary range, $1,800–$2,300; average, $2,050 Carpenter and cabinetmaker.	*2.4 2,233*	*2.4 2,233*	*2.2 2,233*
Salary range, $1,680–$2,040; average, $1,860 Foreman of laborers.	*1 1,980*	*1 1,980*	*1 1,950*
Salary range, $1,320–$1,680; average, $1,500 Laborer-chauffeur.	*1 1,500*	*1 1,500*	*1 1,500*
Salary range, $1,200–$1,560; average, $1,380 Carpenter's helper.	*2 1,410*	*2 1,410*	*2 1,410*
Salary range, $1,080–$1,440; average, $1,260 Unskilled laborer.	*3 1,340*	*3 1,340*	*3 1,340*
Salary range, $960–$1,260; average, $1,110 Junior typist.	*1 1,200*	*1 1,200*	*1 1,140*
Total number of positions	11.4	11.4	11.2
Total permanent salaries, field	19,620	19,620	19,042
Comparison with prior fiscal year— 1932			
Increase in force, net $578			
Deduct savings			336
Net permanent personal services, field	19,620	19,620	18,706
Salaries and wages, temporary employees, field	500	500	2,476
Total personal services, field	20,120	20,120	21,182
01 Total personal services (net)	91,730	94,930	84,340
OTHER EXPENDITURES			
Supplies and materials:			
0200 Stationery and office supplies	525	525	453
0200 Drafting and artist supplies	175	175	147
0220 Photograph, mimeograph, and multigraph	440	440	329
0230 Fuel			303
0280 Sundry supplies	500	500	1,101
02 Total supplies and materials	1,640	1,640	2,333
Communication service:			
0500 Telegraph	100	100	75
0510 Telephone	775	775	853
05 Total communication service	875	875	928

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Salaries and Expenses, Extension Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Travel expenses:			
0615 Transportation	$5,000	$5,605	$4,637
0616 Subsistence	3,400	3,800	3,012
06 Total travel expenses	8,400	9,405	7,649
Transportation of things:			
0700 Freight and incidental charges	120	120	265
0710 Express	35	35	8
0730 Local transportation (drayage, trucking, etc.)	750	820	615
07 Total transportation of things	905	975	888
10 Furnishing light, power, and water			142
11 Rents	60	60	3,684
12 Repairs and alterations	400	500	427
13 Special and miscellaneous services	1,040	1,040	1,989
Equipment:			
3012 Furniture, furnishings, and fixtures	800	800	904
3020 Agricultural educational exhibits (materials for new, and revision of old exhibits)	14,000	14,995	14,180
3050 Miscellaneous	500	500	580
30 Total equipment	15,300	16,295	15,664
Total other expenditures	28,620	30,790	33,704
Grand total	120,350	125,720	118,044
Add amount transferred to Navy Department [1]	+4,150	+4,150	+1,200
Savings and postponements		−4,380	
Unobligated balance		+4,380	+756
Total estimate or appropriation	124,500	129,870	120,000

[1] For operating expenses factory warehouse, Naval Torpedo Building, Alexandria, Va.

Cooperative farm forestry: For cooperation with appropriate officials of the various States or with other suitable agencies to assist the owners of farms in establishing, improving, and renewing wood lots, shelter belts, windbreaks, and other valuable forest growth, and in growing and renewing useful timber crops under the provisions of section 5 of the Act entitled "An Act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote the continuous production of timber on lands chiefly suitable therefor," approved June 7, 1924 (U. S. C., title 16, secs. 564–570), including personal services in the District of Columbia, [$74,000] *$69,850 (U. S. C., title 16, secs. 564–570; act Feb. 23, 1931, vol. 46, pp. 1247, 1248).*

Est. 1933, $69,850 App. 1932, $74,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional service—			
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*1 $4,600*	*1 $4,600*	*1 $4,600*
Total number of positions	1	1	1
Total personal services, departmental	4,600	4,600	4,600
Personal services, field:			
Salaries and wages, temporary employees	63,900	67,900	59,552
01 Total personal services	68,500	72,500	64,152
OTHER EXPENDITURES			
Travel expenses:			
0615 Transportation	750	850	565
0616 Subsistence	600	650	443
0617 Other incidental transportation expenses			4
06 Total travel expenses	1,350	1,500	1,012
Total other expenditures	1,350	1,500	1,012
Grand total	69,850	74,000	65,164
Savings and postponements		−5,410	
Unobligated balance		+5,410	+4,836
Total estimate or appropriation	69,850	74,000	70,000

In all, salaries and expenses:

Estimate 1933, **$1,699,970** Appropriated 1932, **$1,793,560**

Fourth World's Poultry Congress, London, England—
Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Clerical, administrative, and fiscal service—			
Grade 12, $4,600–$5,400; average, $5,000 Senior administrative officer.			*0.1 $4,600*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.			*0.1 2,500*
Grade 3, $1,620–$1,980; average, $1,800 Clerk			*0.2 1,870*
Assistant clerk-stenographer			0.1 1,940
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk-typist.			0.1 1,800
Grade 1, $1,260–$1,620; average, $1,440 Underphotographer.			*0.1 1,500*
Total number of positions			*0.1 1,380*
Total personal services, departmental			0.6 1,043
PERSONAL SERVICES, FIELD			
Salary range, $4,000–$5,400; average, $5,000 Scientist.			*0.1 4,800*
Salary range, $3,200–$3,800; average, $3,500 Specialist in exhibitions.			*0.1 3,800*
Salary range, $1,200–$1,560; average, $1,380 Carpenter's helper.			*0.1 1,416*
Total number of positions			0.3
Total personal services, field			1,162
01 Total personal services			0.9 2,205
OTHER EXPENDITURES			
02 Photographs, mimeograph, and multigraph			26
Communication service:			
0500 Telegraph service			8
0510 Telephone service, field			25
05 Total communication service			33
Travel expenses:			
0615 Transportation			1,528
0616 Subsistence			1,205
06 Total travel expenses			2,733
Transportation of things:			
0700 Freight			884
0710 Express			59
0730 Local transportation, trucking, etc.			27
07 Total transportation of things			970
11 Rent of space and equipment			932
13 Special and miscellaneous services			182
30 Equipment: Agricultural exhibits (materials for)			1,696
Total other expenditures			6,572
Grand total			8,777
Unobligated balance			+1,866
Total			[1] 10,643

[1] Represents unexpended balance carried over from 1930 under second deficiency act, fiscal year, 1929, approved Mar. 4, 1929.

Recording the Indian Sign Language—
Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Clerical, administrative, and fiscal service—			
Grade 7, $2,600–$3,200; average, $2,900 Chief photographer.			0.5 $1,467
Total number of positions			0.5
01 Total personal services, departmental			1,467
OTHER EXPENDITURES			
Travel expenses:			
0615 Transportation			82
0616 Subsistence			202
0617 Other incidental travel expenses			12
06 Total travel expenses			296
30 Educational and scientific equipment			2,237
Total other expenditures			2,533
Grand total			4,000
Deduct amount received by transfer from Department of Interior			−4,000

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International Fur Trade Exposition, Leipzig, Germany—
Expenditure from prior appropriation:

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—				
Grade 9, $3,200–$3,800; average, $3,500			*0.1*	*$3,300*
Senior administrative assistant.				
Grade 3, $1,620–$1,980; average, $1,800			*0.3*	*1,830*
Assistant clerk			0.2	1,950
Assistant clerk-stenographer			0.1	1,710
Total number of positions			0.4	
Total personal services, departmental				903
Personal services, field:				
Salary range, $1,680–$2,040; average, $1,860			*0.1*	*1,680*
Foreman of laborers.				
Salary range, $1,080–$1,440; average, $1,260			*0.1*	*1,240*
Unskilled laborer.				
Total number of positions			0.2	
Total personal services, field				201
01 Total personal services				1,104
OTHER EXPENDITURES				
02 Supplies and materials				4
Communication service:				
0500 Telegraph				42
0520 Other communication service				20
05 Total communication service				62
Travel expenses:				
0615 Transportation				647
0616 Subsistence				3,679
06 Total travel expenses				4,326
Transportation of things:				
0700 Freight				1,369
0710 Express				47
0730 Local transportation, trucking, etc				597
07 Total transportation of things				2,013
08 Printing and binding				161
10 Furnishing light and power				544
11 Rent				2,359
13 Special and miscellaneous services				215
30 Equipment: Agricultural exhibits (materials for)				2,975
Total other expenditures				12,659
Grand total				13,763
Unobligated balance				+1,070
Total				[1] 14,833
Deduct amount received by transfer from State Department				−14,833

[1] Represents unexpended balance carried over from 1930 under act approved Apr. 7, 1930.

Total, Extension Service, annual appropriations, general fund:

Estimate 1933, **$5,771,970** Appropriated 1932, **$5,863,560**

Permanent specific appropriation:

Cooperative Agricultural Extension Work—

For the purpose of paying the expenses of cooperative agricultural extension work and the necessary printing and distributing of information in connection with same, there is permanently appropriated $480,000 for each year, $10,000 of which is paid annually to each State which has by action of its legislature assented to the provisions of the act. There was also appropriated an additional sum of $600,000 for the fiscal year following that in which the foregoing appropriation first became available, and for each year thereafter for seven years a sum exceeding by $500,000 the sum appropriated for each preceding year, and for each year thereafter there is permanently appropriated the sum of $4,100,000 in addition to the sum of $480,000. The additional sums are allotted annually to each State by the Secretary of Agriculture and paid in the proportion which the rural population of each State bears to the rural population of all the States as determined by the next preceding Federal census, but no payment out of the additional appropriations can be made in any year to any State until an equal sum has been appropriated for that year by the legislature of such State, or provided by State, county, college, local authority, or individual contributions from within the State, for the maintenance of cooperative agricultural extension work. On May 16, 1928 (U. S. C., Supp. IV, title 7, secs. 386–386b), this appropriation was amended to include a permanent allotment to the Territory of Hawaii of $10,000 plus an additional sum of $12,935.43, subject to the same terms and conditions as the original act. The permanent annual appropriation was thereby increased to $4,602,935.43. Under the 1930 census the amount of money available to Hawaii increased by $3,160, thereby automatically raising the total amount available under the original Smith-Lever Act by this amount. The Act of March 4, 1931, provides that the Smith-Lever Act and Acts supplementary thereto be increased without diminishing the amount now received by any State or other Territory, to carry out the provisions of this Act in the Territory of Porto Rico, and specifies that the appropriation for 1933 and subsequent years shall be $50,000. The permanent annual appropriation is thereby increased to $4,656,096 (*U. S. C., title 7, secs. 342, 343; U. S. C., Supp. IV, title 7, secs. 386–386b*).

Total, Extension Service, permanent appropriation, general fund:

Estimate 1933, **$4,656,096** Appropriated 1932, **$4,602,936**

22 Grants, subsidies, and contributions: Expenditures—1933, $4,656,096; 1932 $4,606,096[1]; 1931, $4,602,936.

Total, Extension Service, general fund, [$10,466,496] *$10,428,066*, of which amount not to exceed [$539,630] *$518,030* may be expended for personal services in the District of Columbia.

Estimate 1933, **$10,428,066** Appropriated 1932, **$10,466,496**

Grand total, Office of the Secretary of Agriculture:

	Estimates, 1933	Appropriations, 1932
Annual appropriations	$13, 140, 257	$13, 464, 566
Permanent appropriation	4, 656, 096	4, 602, 936
Total, general fund	17, 796, 353	18, 067, 502

Estimate 1933, **$17,796,353** Appropriated 1932, **$18,067,502**

WEATHER BUREAU

Salaries and Expenses, Weather Bureau—

For carrying into effect in the District of Columbia and elsewhere in the United States, in the West Indies, in the Panama Canal, the Caribbean Sea, and on adjacent coasts, in the Hawaiian Islands, in Bermuda, and in Alaska the provisions of an Act approved October 1, 1890 (U. S. C., title 15, secs. 311–313, 317), so far as they relate to the weather service transferred thereby to the Department of Agriculture, and the amendment thereof contained in section 5 (e) of the Air Commerce Act of 1926 (U. S. C., Supp. [III] *IV*, title 15, sec. 313), for the employment of professors of meteorology, district forecasters, local forecasters, meteorologists, section directors, observers, apprentices, operators, skilled mechanics, instrument makers, foremen, assistant foremen, proofreaders, compositors, pressmen, lithographers, folders and feeders, repair men, station agents, messengers, messenger boys, laborers, special observers, display men, and other necessary employees; for fuel, gas, electricity, freight and express charges, furniture, stationery, ice, dry goods, twine, mats, oil, paints, glass, lumber, hardware, and washing towels; for advertising; for purchase, subsistence, and care of horses and vehicles, the purchase and repair of harness, for official purposes only; for instruments, shelters, apparatus, storm-warning towers and repairs thereto; for rent of offices; for repair, alterations, and improvements to existing buildings and care and preservation of grounds, including the construction of necessary outbuildings and sidewalks on public streets abutting Weather Bureau grounds; and the erection of temporary buildings for living quarters of observers; for official traveling expenses; for telephone rentals, and for telegraphing, telephoning, and cabling reports and messages, rates to be fixed by the Secretary of Agriculture by agreement with the companies performing the service; for the maintenance and repair of Weather Bureau telegraph, telephone, and cable lines; and for every other expendi-

[1] Includes $3,160 additional to be paid Hawaii during 1932. Under 1930 census the amount of money available for Hawaii increased by this amount ($3,160), automatically raising total amount available under the original Smith-Lever Act.

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ture required for the establishment, equipment, and maintenance of meteorological offices and stations and for the issuing of weather forecasts and warnings of storms, cold waves, frosts, and heavy snows, the gauging and measuring of the flow of rivers and the issuing of river forecasts and warnings; for observations and reports relating to crops, and for other necessary observations and reports, including cooperation with other bureaus of the Government and societies and institutions of learning for the dissemination of meteorological information, as follows (*U. S. C., title 5, secs. 511, 512; title 15, secs. 311–313, 317; U. S. C., Supp. IV, title 5, sec. 313; title 16, sec. 581e; act Feb. 23, 1931, vol. 46, p. 1248*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [$137,680] *$136,680* (*U. S. C., title 5, secs. 511, 512; title 15, secs. 311–313, 317; U. S. C., Supp. IV, title 5, sec. 313; title 16, sec. 581e; act Feb. 23, 1931, vol. 46, p. 1248*).

Est. 1933, $136,680 App. 1932, $137,680

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief scientist (chief of bureau).	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist (assistant chief of bureau).	*1*	*6,200*	*1*	*6,200*	*1*	*6,200*
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620—Gardener.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (chief clerk).	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief of division).	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (personnel officer)	*2* 1	*3,150* 3,400	*2* 1	*3,150* 3,400	*2* 1	*3,300* 3,400
Administrative assistant (chief of division)	1	2,900	1	2,900	1	3,200
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,950*	*2*	*2,950*	*2*	*2,925*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*6*	*2,495*	*6*	*2,516*	*6*	*2,516*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,250*	*2*	*2,250*	*2*	*2,250*
Grade 4, $1,800–$2,160; average, $1,980—Clerk	*7* 4	*1,871* 1,884	*7* 4	*1,897* 1,910	*7* 4	*1,879* 1,878
Clerk-stenographer	3	1,854	3	1,880	3	1,880
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk	*9* 6	*1,681* 1,702	*9* 6	*1,700* 1,730	*9* 6	*1,700* 1,730
Assistant clerk-stenographer	2	1,650	2	1,650	2	1,650
Senior operative	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk	*4* 2	*1,519* 1,599	*4* 2	*1,530* 1,620	*4* 2	*1,530* 1,620
Junior clerk-stenographer	2	1,440	2	1,440	2	1,440
Grade 1, $1,260–$1,620; average, $1,440—Under operative, office devices.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14—Senior mechanic.	*3*	*2,018*	*3*	*2,040*	*3*	*2,010*
Grade 6, $1,680–$2,040; average, $1,860—Mechanic	*7* 6	*1,817* 1,800	*7* 6	*1,835* 1,821	*7* 6	*1,830* 1,815
Foreman of laborers	1	1,920	1	1,920	1	1,920
Grade 4, $1,320–$1,680; average, $1,500—Assistant foreman of laborers	*4* 1	*1,454* 1,560	*4* 1	*1,470* 1,560	*4* 1	*1,470* 1,560
Under mechanic	3	1,419	3	1,440	3	1,440
Grade 3, $1,200–$1,500; average, $1,350—Messenger	*3* 1	*1,420* 1,380	*3* 1	*1,420* 1,380	*3* 1	*1,420* 1,380
Senior laborer	2	1,440	2	1,440	2	1,440
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*3*	*1,093*	3	*1,100*	*3*	*1,100*
Grade 2, $0.50 and $0.55 per hour—Junior office laborer (charwomen—part time).	*4*	*675*	*4*	*675*	*4*	*675*
Total number of positions	62		62		62	
Total personal services, departmental		125,940		126,740		126,740
Comparison with prior fiscal year—						
1933						
Decrease in force—$800						
Deduct savings				1,440		1,893
01 Net personal services, departmental		125,940		125,300		124,847
OTHER EXPENDITURES						
02 Supplies and materials		2,400		2,400		2,383
05 Communication service		2,300		2,300		2,180
06 Travel expenses		1,400		1,600		830
08 Photographs and prints		40		30		63
10 Furnishing heat, light, power, water, and electricity		2,000		2,000		1,903
12 Repairs and alterations		1,300		1,100		900
13 Special and miscellaneous current expenses		50		50		32

Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
30 Equipment	$1,250	$2,900	$1,347
Total other expenditures	10,740	12,380	9,638
Grand total	136,680	137,680	134,485
Savings and postponements		−1,200	
Unobligated balance		+1,200	+3,195
Total estimate or appropriation	136,680	137,680	137,680

For necessary expenses incident to collecting and disseminating meteorological, climatological, and marine information, and for investigations in meteorology, climatology, seismology, evaporation, and aerology in the District of Columbia and elsewhere, including $4,650 for investigations of the relationship of weather conditions to forest fires, under section 6 of the Act approved May 22, 1928 (U. S. C., Supp. [III] *IV*, title 16, sec. 581e), [$2,585,200] *$2,513,718*, of which not to exceed $800 may be expended for the contribution of the United States to the cost of the office of the secretariat of the International Meteorological Committee, [not to exceed $30,000 which shall be immediately available for the construction of a building and suitable facilities to replace the existing Weather Bureau building and facilities at Tatoosh Island, Washington, including the employment of architectural services by contract or otherwise,] and not to exceed $10,000 may be expended for the maintenance of a printing office in the city of Washington for the printing of weather maps, bulletins, circulars, forms, and other publications: *Provided*, That no printing shall be done by the Weather Bureau that can be done at the Government Printing Office without impairing the service of said bureau (*U. S. C., title 5, secs. 511, 512; title 15, secs. 311–313, 317; U. S. C., Supp IV, title 5, sec. 313; title 16, sec. 581e; act Feb. 23, 1931, vol. 46, p. 1248*).

Est. 1933, $2,513,718 App. 1932, $2,585,200

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist (senior district forecaster)	*5* 2	*$5,840* 6,000	*5* 2	*$5,840* 6,000	*5* 2	*$5,840* 6,000
Principal scientist (principal meteorologist)	3	5,733	3	5,733	3	5,733
Grade 5, $4,600–$5,400; average $5,000—Senior scientist (district forecaster)	*5* 2	*4,830* 5,000	*5* 2	*4,880* 5,000	*5* 2	*4,880* 5,000
Senior scientist (senior meteorologist)	3	4,800	3	4,800	3	4,800
Grade 4, $3,800–$4,600; average $4,200—Scientist (meterologist).	*1*	*3,800*	*1*	*3,800*	*0.2*	*3,800*
Grade 3, $3,200–$3,800; average $3,500—Associate scientist (associate meteorologist)	*5* 4	*3,280* 3,250	*5* 4	*3,280* 3,250	*4.8* 3.8	*3,350* 3,337
Associate librarian (librarian)	1	3,400	1	3,400	1	3,400
Grade 2, $2,600–$3,200; average $2,900—Assistant scientist (assistant meteorologist).	*6*	*2,783*	*6*	*2,783*	*6*	*2,783*
Grade 1, $2,000–$2,600; average $2,300—Junior scientist (junior meteorologist).	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Subprofessional service—						
Grade 8, $2,600–$3,200; average $2,900—Chief scientific aide.	*3*	*2,790*	*3*	*2,800*	*3*	*2,800*
Grade 7, $2,300–$2,900; average $2,600—Principal engineering draftsman	*7* 1	*2,487* 2,600	*7* 1	*2,500* 2,600	*7* 1	*2,500* 2,600
Principal laboratory mechanic	1	2,600	1	2,600	1	2,600
Principal scientific aide	2	2,385	2	2,400	2	2,400
Principal lithographer, mechanical	3	2,480	3	2,500	3	2,500
Grade 6, $2,000–$2,600; average $2,300—Senior scientific aide	*26* 10	*2,153* 2,135	*26* 10	*2,179* 2,165	*26* 10	*2,173* 2,160
Senior lithographer, mechanical	10	2,118	10	2,150	10	2,140
Senior laboratory mechanic	3	2,280	3	2,300	3	2,300
Senior library assistant	1	2,200	1	2,200	1	2,200
Senior engineering draftsman	2	2,200	2	2,200	2	2,200
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide	*14* 11	*1,864* 1,849	*14* 11	*1,876* 1,864	*13* 10	*1,860* 1,842
Laboratory mechanic	2	1,890	2	1,890	2	1,890
Library assistant	1	1,980	1	1,980	1	1,980
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide	*5* 4	*1,665* 1,676	*5* 4	*1,687* 1,704	*4* 3	*1,701* 1,728
Assistant lithographer, mechanical	1	1,620	1	1,620	1	1,620
Grade 2, $1,260–$1,620; average, $1,440—Apprentice lithographer, mechanical.	*3*	*1,310*	*3*	*1,360*	*3*	*1,380*

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Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (chief of division).	*2*	*$3,100*	*2*	*$3,100*	*2*	*$3,100*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*2,600*	*1*	*2,600*	*1*	*2,800*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*5*	*2,510*	*5*	*2,540*	*5*	*2,540*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*3*	*2,275*	*3*	*2,300*	*3*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980	*14*	*1,901*	*14*	*1,930*	*14*	*1,930*
Clerk	4	1,870	4	1,910	4	1,910
Clerk-stenographer	2	2,010	2	2,010	2	2,010
Head operator, office devices	8	1,890	8	1,920	8	1,920
Grade 3, $1,620–$1,980; average, $1,800	*7*	*1,646*	*8*	*1,650*	*8*	*1,650*
Assistant clerk	5	1,656	5	1,656	5	1,660
Assistant clerk-stenographer	2	1,620	2	1,620	2	1,620
Senior stenographer			1	1,680	1	1,660
Grade 2, $1,440–$1,800; average, $1,620	*8*	*1,485*	*8*	*1,510*	*8*	*1,525*
Junior clerk	6	1,480	6	1,513	6	1,483
Junior clerk-stenographer	1	1,560	1	1,560	1	1,560
Junior operator, office devices	1	1,440	1	1,440	1	1,740
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Grade 3, $1,200–$1,500; average, $1,350	*11*	*1,317*	*11*	*1,330*	*11*	*1,340*
Messenger	4	1,200	4	1,200	4	1,204
Senior laborer	4	1,303	4	1,333	3.6	1,340
Minor mechanic	3	1,490	3	1,500	3.4	1,500
Grade 2, $1,080–$1,380; average, $1,230	*8*	*1,154*	*8*	*1,192*	*8*	*1,192*
Junior laborer (full time)	5	1,205	5	1,235	5	1,235
Assistant messenger	3	1,070	3	1,120	3	1,120
Grade 1, $600–$840; average, $720—Junior messenger.	*2*	*600*	*2*	*600*	*2*	*600*
Total number of positions	143		144		141	
Total personal services, departmental		317,956		322,136		315,396
Comparison with prior fiscal year— 1933 1932: Increase in force, net $6,740; Decrease in force, net $4,180						
Deduct savings				5,136		6,629
Net personal services, departmental		317,956		317,000		308,767
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal meteorologist.	*5*	*5,880*	*5*	*5,880*	*5*	*5,880*
Salary range, $4,600–$5,400; average, $5,000—Senior meteorologist.	[1] *22*	*4,623*	[1] *22*	*4,623*	[1] *22*	*4,623*
Salary range, $3,800–$4,600; average, $4,200	*2.2*	*3,800*	*2.2*	*3,800*	*2.2*	*3,800*
Meteorologist	2	3,800	2	3,800	2	3,800
Radio program manager	0.2	3,800	0.2	3,800	0.2	3,800
Salary range, $3,200–$3,800; average, $3,500—Associate meteorologist.	*42*	*3,307*	*42*	*3,359*	*42*	*3,359*
Salary range, $2,600–$3,200; average, $2,900—Assistant meteorologist.	*106.6*	*2,716*	*106.6*	*2,757*	*104.6*	*2,760*
Salary range, $2,000–$2,600; average, $2,300	*125.7*	*2,158*	*125.7*	*2,204*	*125.7*	*2,204*
Junior meteorologist	105.4	2,174	105.4	2,228	105.4	2,228
Senior observer	18.3	2,085	18.3	2,085	18.3	2,085
Senior observer and radio operator	2	2,000	2	2,000	2	2,000
Salary range, $1,800–$2,160; average, $1,980	*73.2*	*1,855*	*73.2*	*1,865*	*73.2*	*1,865*
Observer	42.7	1,826	42.7	1,845	42.7	1,845
Observer and radio operator	1.5	1,800	1.5	1,800	1.5	1,800
Printer	29	1,900	29	1,900	29	1,900
Salary range, $1,680–$2,040; average, $1,860—Mechanic.	*3*	*1,790*	*3*	*1,790*	*3*	*1,790*
Salary range, $1,620–$1,980; average, $1,800—Assistant observer.	*51.5*	*1,646*	*51.5*	*1,665*	*51.5*	*1,665*
Salary range, $1,500–$1,860; average, $1,680—Junior mechanic.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Salary range, $1,440–$1,800; average, $1,620	*91.5*	*1,450*	*91.5*	*1,450*	*91.5*	*1,450*
Junior observer	88.5	1,450	88.5	1,450	88.5	1,450
Junior stenographer	2	1,477	2	1,477	2	1,477
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,260–$1,620; average, $1,440	*25*	*1,318*	*25*	*1,357*	*25*	*1,357*
Underobserver	24	1,320	24	1,360	24	1,360
Underoperative	1	1,260	1	1,260	1	1,260
Salary range, $1,080–$1,380; average, $1,230	*3*	*1,160*	*3*	*1,160*	*3*	*1,160*
Skilled laborer	2	1,140	2	1,140	2	1,140
Unskilled laborer	1	1,200	1	1,200	1	1,200
Salary range, $1,020–$1,380; average, $1,200—Minor observer.	*110*	*1,053*	*110*	*1,053*	*110*	*1,053*
Salary range, $840–$1,020; average, $930—Unskilled laborer.	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Salary range, $600–$840; average, $720—Unskilled labor.	*2*	*660*	*2*	*660*	*2*	*660*
Total number of positions	664.7		664.7		662.7	
Total permanent salaries, field		1,349,650		1,366,870		1,361,670
Comparison with prior fiscal year— 1933 1932: Increase in force, net $5,200; Decrease in force, net $17,220						
Deduct savings				10,000		6,634
Net permanent personal services, field		1,349,650		1,356,870		1,355,036

[1] Includes $2,000 contributed to salary of 1 man by State of Iowa, which amount is not included in the column totals.

Salaries and Expenses, Weather Bureau—Continued.

	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$131,200	$132,800	$131,461
Total personal services, field	1,480,850	1,489,670	1,486,497
Total personal services	1,798,806	1,806,670	1,795,264
Deduct allowance value of quarters, subsistence, etc., furnished	12,460	12,460	12,667
01 Total cash payment, salaries and wages, net	1,786,346	1,794,210	1,782,597
OTHER EXPENDITURES			
02 Supplies and materials	67,000	70,000	67,171
05 Communication service	382,500	388,000	381,480
06 Travel expenses	25,600	31,000	25,886
07 Transportation of things (service)	18,500	18,500	17,957
08 Photographs and prints	672	690	624
10 Furnishing heat, light, power, water, and electricity	12,500	12,500	11,390
11 Rents	116,500	116,500	114,950
12 Repairs and alterations	39,500	42,000	37,782
13 Special and miscellaneous current expenses	17,000	19,500	18,885
30 Equipment	47,600	55,300	49,291
32 Structures and parts and improvements to land		36,993	7
Total other expenditures	727,372	790,983	725,423
Grand total	2,513,718	2,585,193	2,508,020
Deduct in 1931 amount of 1929 appropriation made available for 1931			−15,000
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+7	−7
Savings and postponements		−50,000	
Unobligated balance		+50,000	+27,187
Total estimate or appropriation	2,513,718	2,585,200	2,520,200

For investigations, observations, and reports, forecasts, warnings, and advices for the protection of horticultural interests, [$65,500] *$60,500 (U. S. C., title 5, secs. 511, 512: title 15, secs. 311–313, 317; U. S. C., Supp. IV, title 5, sec. 313; title 16, sec. 581e; act Feb. 23, 1931, vol. 46, p. 1249).*

Est. 1933, $60,500 App. 1932, $65,500

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior meteorologist.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Salary range, $3,200–$3,800; average, $3,500—Associate meteorologist.	*2*	*3,200*	*2*	*3,200*	*1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900—Assistant meteorologist.	*2.4*	*2,754*	*2.4*	*2,800*	*2.4*	*2,800*
Salary range, $2,000–$2,600; average, $2,300	*6.3*	*2,116*	*6.3*	*2,162*	*4.3*	*2,144*
Junior meteorologist	5.6	2,105	5.6	2,157	3.6	2,133
Senior observer	0.7	2,200	0.7	2,200	0.7	2,200
Salary range, $1,800–$2,160; average, $1,980—Observer.	*1.3*	*1,800*	*1.3*	*1,800*	*1.3*	*1,800*
Salary range, $1,440–$1,800; average, $1,620—Junior observer.			*0.5*	*1,440*	*0.5*	*1,440*
Total number of positions	13		13.5		10.5	
Total permanent salaries, field		33,280		34,400		26,800
Comparison with prior fiscal year— 1933 1932: Increase in force (net) $7,600; Decrease in force, net $1,120						
Deduct savings				800		676
Net permanent personal services, field		33,280		33,600		26,124
Salaries and wages, temporary employees, field		600		600		280
01 Total personal services (net)		33,880		34,200		26,404
OTHER EXPENDITURES						
02 Supplies and materials		800		800		250
05 Communication service		11,600		13,500		5,696
06 Travel expenses		10,000		12,100		4,947

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Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
07 Transportation of things (service)	$1,100	$1,200	$749
08 Photographs and prints	20	20	17
12 Repairs and alterations	600	580	127
30 Equipment	2,500	3,100	6,516
Total other expenditures	26,620	31,300	18,302
Grand total	60,500	65,500	44,706
Savings and postponements		−8,500	
Unobligated balance		+8,500	+5,694
Total estimate or appropriation	60,500	65,500	50,400

For the maintenance of stations, for observing, measuring, and investigating atmospheric phenomena, including salaries and other expenses, in the city of Washington and elsewhere, [$1,709,340] *$1,484,340* (*U. S. C., title 5, secs. 511, 512; title 15, secs. 311–313, 317; U. S. C., Supp. IV, title 5, sec. 313; title 16, sec. 581e; act Feb. 23, 1931, vol. 46, p. 1249*).

Est. 1933, $1,484,340 App. 1932, $1,709,340

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist (principal meteorologist).	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 4, $3,800–$4,600; average, $4,200 Scientist (meteorologist).	*1*	*3,800*	*1*	*3,800*		
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist (associate meteorologist).	*2*	*3,200*	*2*	*3,200*	*2*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist (assistant meteorologist).	*2*	*2,600*	*2*	*2,600*	*1*	*2,600*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist (junior meteorologist).	*2*	*2,012*	*2*	*2,050*	*1*	*2,100*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*9*	*2,052*	*9*	*2,074*	*9*	*2,074*
Senior scientific aide	7	2,010	7	2,038	7	2,038
Senior engineering draftsman	1	2,200	1	2,200	1	2,200
Senior laboratory mechanic	1	2,200	1	2,200	1	2,200
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.	*7*	*1,811*	*7*	*1,844*	*7*	*1,878*
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*3*	*1,631*	*3*	*1,654*	*3*	*1,654*
Grade 2, $1,260–$1,620; average, $1,440 Under laboratory mechanic.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*2*	*1,989*	*2*	*2,020*	*1*	*2,040*
Grade 3, $1,620–$1,980; average, $1,800	*11*	*1,656*	*12*	*1,714*	*9*	*1,741*
Assistant clerk	9	1,657	10	1,727	7	1,767
Assistant clerk-stenographer	1	1,680	1	1,680	1	1,680
Senior operative	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*3*	*1,440*	*3*	*1,440*	*3*	*1,440*
Total number of positions	44		45		38	
Total personal services, departmental		89,064		92,064		77,004
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $15,060						
Decrease in force, net 3,000						
Deduct savings				900		305
Net personal services, departmental		89,064		91,164		76,699
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200 Meteorologist.	*7*	*3,800*	*7*	*3,800*	*5*	*3,800*
Salary range, $3,200–$3,800; average, $3,500 Associate meteorologist.	*18*	*3,238*	*18*	*3,238*	*17*	*3,240*
Salary range, $2,600–$3,200; average, $2,900 Assistant meteorologist.	*23*	*2,680*	*23*	*2,680*	*23*	*2,680*
Salary range, $2,000–$2,600; average, $2,300	*49*	*2,044*	*49*	*2,073*	*48*	*2,075*
Junior meteorologist	38	2,049	38	2,078	37	2,081
Senior observer	11	2,027	11	2,056	11	2,055
Salary range, $1,800–$2,160; average, $1,980 Observer.	*46*	*1,850*	*46*	*1,850*	*46*	*1,850*
Salary range, $1,860–$2,300; average, $2,057.14 Senior mechanic.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Salary range, $1,620–$1,980; average, $1,800 Assistant observer.	*98*	*1,638*	*98*	*1,655*	*77*	*1,665*
Salary range, $1,440–$1,800; average, $1,620 Junior observer.	*160*	*1,452*	*170*	*1,474*	*155*	*1,477*

Salaries and Expenses, Weather Bureau—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,260–$1,620; average, $1,440 Underobserver.	*25*	*$1,280*	*25*	*$1,280*	*25*	*$1,280*
Salary range, $1,080–$1,380; average, $1,230 Unskilled laborer.	*2*	*1,320*	*2*	*1,320*	*2*	*1,320*
Salary range, $1,020–$1,380; average, $1,200 Minor observer.	*10*	*1,027*	*10*	*1,027*	*10*	*1,026*
Salary range, $840–$1,020; average, $930 Unskilled laborer.	*2*	*1,020*	*2*	*1,020*	*2*	*1,020*
Total average number of positions	436		451		411	
Total personal services, field		764,840		794,840		726,420
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $68,420						
Decrease in force, net $30,000						
Deduct savings				30,000		54,895
Net permanent personal services, field		764,840		764,840		671,525
Salaries and wages, temporary employees, field		316,340		399,000		153,956
Total personal services, field		1,081,180		1,163,840		825,481
Total personal services		1,170,244		1,255,004		902,180
Deduct allowance value of quarters, subsistence, etc., furnished		680		680		680
01 Total cash payment, salaries and wages, net		1,169,564		1,254,324		901,500
OTHER EXPENDITURES						
02 Supplies and materials		59,000		65,200		53,889
05 Communication service		250,000		294,000		213,141
06 Travel expenses		19,300		36,500		16,911
07 Transportation of things (service)		10,250		16,500		10,933
08 Photographs and prints		26		16		17
09 Advertising and publication of notices		300		300		325
10 Furnishing heat, light, power, water, and electricity		9,000		9,000		6,129
11 Rents		6,900		7,900		7,009
12 Repairs and alterations		8,000		11,000		6,534
13 Special and miscellaneous current expenses		7,000		9,600		7,500
30 Equipment		15,000		75,000		93,198
Total other expenditures		384,776		525,016		415,586
Grand total		1,554,340		1,779,340		1,317,086
Deduct amount received by transfer from Department of Commerce		−70,000		−70,000		−69,790
Savings and postponements				−158,000		
Unobligated balance				+158,000		+152,704
Total estimate or appropriation		1,484,340		1,709,340		1,400,000

Total, Weather Bureau, annual appropriations, general fund, [$4,497,720] *$4,195,238*, of which amount not to exceed [$540,940] *$532,960* may be expended for personal services in the District of Columbia.

Estimate 1933, **$4,195,238** Appropriated 1932, **$4,497,720**

BUREAU OF ANIMAL INDUSTRY

Salaries and Expenses, Bureau of Animal Industry—

For carrying out the provisions of the Act approved May 29, 1884 (U. S. C., title 7, sec. 391; title 21, secs. 112–119, 130), establishing a Bureau of Animal Industry, and the provisions of the Act approved March 3, 1891 (U. S. C., title 45, secs. 75, 76), providing for the safe transport and humane treatment of export cattle from the United States to foreign countries, and for other purposes; the Act approved August 30, 1890 (U. S. C., title 21, secs. 101–105), providing for the importation of animals into the United States, and for other purposes; and the provisions of the Act approved February 2, 1903 (U. S. C., title 21, secs. 111–113, 120–122), to enable the Secretary of Agriculture to more effectually suppress and prevent the spread of contagious and infectious diseases of livestock, and for other purposes; and also the provisions of the Act approved March 3, 1905 (U. S. C., title 21, secs. 123–128), to enable the Secretary of Agriculture to establish and maintain quarantine districts, to permit and regulate the movement of cattle and other livestock therefrom, and for other purposes; and for carrying out the provisions of the Act of June 29, 1906 (U. S. C., title 45, secs. 71–74), entitled "An Act to prevent cruelty to animals while in transit by railroad or other means of transportation"; and for carrying out

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the provisions of the Act approved March 4, 1913 (U. S. C., title 21, secs. 151–158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous products manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals; and for carrying out the provisions of the Packers and Stockyards Act, approved August 15, 1921 (U. S. C., title 7, secs. 181–229); and to enable the Secretary of Agriculture to collect and disseminate information concerning livestock and animal products; to prepare and disseminate reports on animal industry; to employ and pay from the appropriation herein made as many persons in the city of Washington or elsewhere as he may deem necessary; to purchase in the open market samples of all tuberculin, serums, antitoxins, or analogous products, of foreign or domestic manufacture, which are sold in the United States, for the detection, prevention, treatment, or cure of diseases of domestic animals, to test the same, and to disseminate the results of said tests in such manner as he may deem best; to purchase and destroy diseased or exposed animals, including poultry, or quarantine the same whenever in his judgment essential to prevent the spread of pleuropneumonia, tuberculosis, contagious poultry diseases, or other diseases of animals from one State to another, as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, pp. 1249, 1250*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [$185,575] *$184,325* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1250*).

Est. 1933, $184,325 App. 1932, $185,575

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief of bureau.	*1*	*$8,500*	*1*	*$8,500*	*1*	*$8,500*
Grade 5, $4,600–$5,400; average, $5,000—Editor.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 4, $3,800–$4,600; average, $4,200—Attorney.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	*1*	*2,000*	*1*	*2,000*		
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*3*	*1,840*	*3*	*1,840*	*3*	*1,840*
Library assistant	1	1,800	1	1,800	1	1,800
Laboratory machinist	2	1,860	2	1,860	2	1,860
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Chief administrative officer.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 9, $3,200–$3,800; average, $3,500—Chief clerk.	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Grade 8, $2,900–$3,500; average, $3,200	*2*	*3,150*	*2*	*3,150*	*3*	*3,133*
Administrative assistant	1	3,300	1	3,300	2	3,200
Agricultural writer	1	3,000	1	3,000	1	3,000
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*5*	*2,880*	*5*	*2,880*	*4*	*2,875*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*3*	*2,433*	*3*	*2,433*	*4*	*2,475*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*4*	*2,450*	*4*	*2,450*	*4*	*2,450*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*17*	*1,966*	*17*	*1,966*	*17*	*1,966*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*19*	*1,746*	*19*	*1,746*	*18*	*1,753*
Grade 2, $1,440–$1,800; average, $1,620	*8*	*1,530*	*8*	*1,530*	*8*	*1,530*
Junior clerk	6	1,540	6	1,540	6	1,540
Junior operative	1	1,560	2	1,500	2	1,500
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—General foreman of laborers.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 4, $1,320–$1,680; average, $1,500—Head messenger.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,340*	*3*	*1,340*	*2*	*1,320*
Messenger	2	1,410	2	1,410	1	1,440
Laborer	1	1,200	1	1,200	1	1,200
Grade 2, $1,080–$1,380; average, $1,230	*10*	*1,152*	*10*	*1,152*	*10*	*1,152*
Assistant messenger	4	1,110	4	1,110	4	1,110
Junior office laborer	6	1,180	6	1,180	6	1,180
Junior office laborer (part time, at 50 cents per hour)	2	523	2	523	2	523
Grade 1, $600–$840; average, $720—Junior messenger.	*5*	*600*	*5*	*600*	*5*	*600*
Total number of positions		90		91		89
Total personal services, departmental		175,980		177,420		175,220

Salaries and Expenses, Bureau of Animal Industry—Continued.

		Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.				
Comparison with prior fiscal year— 1933 1932				
Increase in force, net $2,100				
Decrease in force, net $1,440				
Increase in salaries 100				
Total increase 2,200				
Total decrease 1,440				
Deduct savings		$1,000	$2,000	$3,505
01	Net personal services, departmental	174,980	175,420	171,715
	OTHER EXPENDITURES			
02	Supplies and materials	1,500	1,700	2,678
05	Communication service	1,000	1,100	944
06	Travel expenses	1,000	1,200	1,671
07	Transportation of things (service)	225	225	216
11	Other rents	2,550	2,550	2,178
12	Repairs	1,690	1,820	2,628
13	Special and miscellaneous current expenses	60	60	58
30	Equipment	1,320	1,500	1,887
	Total other expenditures	9,345	10,155	12,260
	Grand total	184,325	185,575	183,975
	Savings and postponements		−1,250	
	Unobligated balance		+1,250	+1,600
	Total estimate or appropriation	184,325	185,575	185,575

For inspection and quarantine work, including all necessary expenses for the eradication of scabies in sheep and cattle, the inspection of southern cattle, the supervision of the transportation of livestock, and the inspection of vessels, the execution of the twenty-eight hour law, the inspection and quarantine of imported animals, including the establishment and maintenance of quarantine stations and repairs, alterations, improvements, or additions to buildings thereon; the inspection work relative to the existence of contagious diseases, and the mallein testing of animals, [$798,720] *$740,030: Provided, That no part of this fund shall be used in the eradication of scabies in sheep and/or cattle in any State unless at least an equal amount of money is provided by the State or other cooperating agency for the same purpose* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1250*).

Est. 1933, $740,030 App. 1932, $798,720

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal veterinarian (chief of division).	*1.2*	*$5,633*	*1.2*	*$5,633*	*1.2*	*$5,633*
Grade 5, $4,600–$5,400; average, $5,000	*3.8*	*4,653*	*3.8*	*4,653*	*3.8*	*4,653*
Senior veterinarian	1.8	4,600	1.8	4,600	1.8	4,600
Senior bacteriologist	1	4,600	1	4,600	1	4,600
Senior biochemist	1	4,800	1	4,800	1	4,800
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*3.8*	*1,866*	*3.8*	*1,866*	*3.8*	*1,866*
Total number of positions	11.8		11.8		11.8	
Total personal services, departmental		38,790		38,790		38,790
Deduct savings		75		175		287
Net personal services, departmental		38,715		38,615		38,503
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior veterinarian.	*2.8*	*4,600*	*2.8*	*4,600*	*2.8*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—Veterinarian.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*

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Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500	*11.6*	*$3,484*	*11.6*	*$3,484*	*11.6*	*$3,484*
Associate veterinarian	11	3,473	11	3,473	11	3,473
Associate bacteriologist	0.6	3,700	0.6	3,700	0.6	3,700
Salary range, $2,600–$3,200; average, $2,900	*86*	*2,849*	*89*	*2,841*	*86*	*2,858*
Assistant veterinarian	85	2,846	88	2,838	85	2,855
Chief scientific aide	1	3,100	1	3,100	1	3,100
Salary range, $2,300–$2,900; average, $2,600	*7*	*2,429*	*7*	*2,429*	*7*	*2,471*
Principal scientific aide	2	2,300	2	2,300	2	2,450
Principal lay inspector	5	2,480	5	2,480	5	2,480
Salary range, $2,000–$2,600; average, $2,300	*103.6*	*2,084*	*107.6*	*2,079*	*109.6*	*2,079*
Junior veterinarian	7.6	2,413	7.6	2,413	7.6	2,413
Senior lay inspector	93	2,053	97	2,049	99	2,050
Senior clerk	1	2,300	1	2,300	1	2,300
Senior mechanic	1	2,100	1	2,100	1	2,100
Senior scientific aide	1	2,200	1	2,200	1	2,200
Salary range, $1,800–$2,160; average, $1,980	*8*	*1,865*	*12*	*1,845*	*12*	*1,845*
Lay inspector	4	1,795	8	1,798	8	1,798
Clerk	4	1,935	4	1,935	4	1,935
Salary range, $1,620–$1,980; average, $1,800	*14*	*1,707*	*14*	*1,707*	*11*	*1,715*
Assistant lay inspector	6	1,740	6	1,740	6	1,730
Assistant clerk	8	1,683	8	1,683	5	1,697
Salary range, $1,440–$1,800; average, $1,620	*4.6*	*1,613*	*4.6*	*1,613*	*4.6*	*1,613*
Junior clerk	4	1,630	4	1,630	4	1,630
Under scientific helper	0.6	1,500	0.6	1,500	0.6	1,500
Salary range, $1,320–$1,680; average, $1,500	*2*	*1,440*	*2*	*1,440*	*2*	*1,440*
Laborer.						
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Underclerk.						
Total number positions	241.6		252.6		248.6	
Total permanent salaries, field		585,600		608,600		600,920
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $6,940						
Decrease in force, net $23,000						
Increase in salaries 740						
Total increase, net 7,680						
Total decrease 23,000						
Deduct savings		40,000		25,000		39,158
Net permanent personal services, field		545,600		583,600		561,762
Salaries and wages, temporary employees, field		23,200		25,200		24,365
Total personal services, field		568,800		608,800		586,127
Total personal services		607,515		647,415		624,630
Deduct allowance value of quarters, subsistence, etc., furnished		1,600		1,600		1,600
01 Total cash payment, salaries and wages		605,915		645,815		623,030
OTHER EXPENDITURES						
02 Supplies and materials		17,500		20,500		17,658
04 Storage on motor cars		25		50		17
05 Communication service		4,500		4,500		4,403
06 Travel expenses		89,919		99,910		92,087
07 Transportation of things (service)		1,650		1,750		1,640
09 Advertising		16		25		9
10 Furnishing of heat, light, and power		1,150		1,150		1,122
11 Rents		6,410		7,600		7,597
12 Repairs and alterations		10,500		14,500		12,732
13 Special and miscellaneous current expenses		170		175		164
30 Equipment		17,275		17,745		8,406
Total other expenditures		149,115		167,905		145,835
Grand total		755,030		813,720		768,865
Deduct in 1931 amount of 1929 appropriation made available for 1931						−12,000
Deduct amount received by transfer from Department of the Interior		−15,000		−15,000		−17,500
Add amount transferred to the Personnel Classification Board						+1,000
Savings and postponements				−55,000		
Unobligated balance				+55,000		+42,635
Total estimate or appropriation		740,030		798,720		783,000

For investigating the diseases of tuberculosis and paratuberculosis of animals, and avian tuberculosis, for their control and eradication, for the tuberculin testing of animals, and for researches concerning the causes of the diseases, their modes of spread, and methods of treatment and prevention, including demonstrations, the formation of organizations, and such other means as may be necessary, either independently or in cooperation with farmers, associations, or State, Territory, or county authorities, [$6,505,800] *$6,061,777*, of which [$1,255,800] *$1,221,777* shall be set aside for administrative and operating expenses and [$5,250,000] *$4,840,000* for the payment of indemnities: *Provided*, That in carrying out the purpose of this appropriation, if in the opinion of the Secretary of Agriculture it shall be necessary to condemn and destroy tuberculous or paratuberculous cattle, if such animals have been destroyed, condemned, or die after condemnation, he may, in his discretion, and in accordance with such rules and regulations as he may prescribe, expend in the city of Washington or elsewhere such sums as he shall determine to be necessary, within the limitations above provided, for the payment of indemnities, for the reimbursement of owners of such animals, in cooperation with such States, Territories, counties, or municipalities, as shall by law or by suitable action in keeping with its authority in the matter, and by rules and regulations adopted and enforced in pursuance thereof, provide inspection of tuberculous or paratuberculous cattle and for compensation to owners of cattle so condemned, but no part of the money hereby appropriated shall be used in compensating owners of such cattle except in cooperation with and supplementary to payments to be made by State, Territory, county, or municipality where condemnation of such cattle shall take place, nor shall any payment be made hereunder as compensation for or on account of any such animal if at the time of inspection or test, or at the time of condemnation thereof, it shall belong to or be upon the premises of any person, firm, or corporation to which it has been sold, shipped, or delivered for the purpose of being slaughtered: *Provided further*, That out of the money hereby appropriated no payment as compensation for any cattle condemned for slaughter shall exceed one-third of the difference between the appraised value of such cattle and the value of the salvage thereof; that no payment hereunder shall exceed the amount paid or to be paid by the State, Territory, county, and municipality where the animal shall be condemned; that in no case shall any payment hereunder be more than $35 for any grade animal or more than $70 for any purebred animal, and that no payment shall be made unless the owner has complied with all lawful quarantine regulations (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, pp. 1250, 1251*).

Est. 1933, $6,061,777 App. 1932, $6,505,800

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Principal veterinarian and chief of division.						
Grade 5, $4,600–$5,400; average, $5,000	*3.5*	*4,600*	*3.5*	*4,600*	*3.5*	*4,600*
Senior veterinarian	1.5	4,600	1.5	4,600	1.5	4,600
Senior biochemist	2	4,600	2	4,600	2	4,600
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Veterinarian.						
Grade 3, $3,200–$3,800; average, $3,500					*1*	*3,300*
Associate veterinarian.						
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,850*	*2*	*2,850*	*2*	*2,850*
Assistant veterinarian	1	2,800	1	2,800	1	2,800
Assistant bacteriologist	1	2,900	1	2,900	1	2,900
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Junior veterinarian.						
Subprofessional service—						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Under scientific helper.						
Grade 1, $1,020–$1,380; average, $1,200	*6*	*1,110*	*6*	*1,110*	*6*	*1,110*
Minor scientific helper.						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,770*	*2*	*1,770*	*2*	*1,770*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Junior clerk.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*4*	*1,080*	*4*	*1,080*	*4*	*1,080*
Junior office laborer.						
Grade 1, $600–$840; average, $720	*1*	*600*	*1*	*600*		
Junior messenger.						
Total number of positions	26.5		26.5		26.5	
Total personal services, departmental		58,080		58,080		61,380
Comparison with prior fiscal year— 1932						
Decrease in force, net $3,300						
Deduct savings		3,080		5,280		8,583
Net personal services, departmental		55,000		52,800		52,797
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*7*	*4,600*	*7*	*4,600*	*7*	*4,600*
Senior veterinarian.						
Salary range, $3,800–$4,600; average, $4,200	*2*	*4,000*	*2*	*4,000*	*2*	*4,000*
Veterinarian.						

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Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Associate veterinarian.	*20*	*$3,540*	*20*	*$3,540*	*17*	*$3,506*
Salary range, $2,600–$3,200; average, $2,900—Assistant veterinarian.	*188*	*2,843*	*188*	*2,843*	*181*	*2,840*
Salary range, $2,000–$2,600; average, $2,300—	*53*	*2,332*	*53*	*2,334*	*48*	*2,324*
Junior veterinarian	42	2,400	42	2,400	37	2,395
Senior clerk	1	2,500	1	2,500	1	2,500
Senior lay inspector	10	2,044	10	2,044	10	2,044
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*12*	*1,915*	*12*	*1,915*	*12*	*1,915*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*20*	*1,741*	*20*	*1,741*	*19*	*1,729*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*35*	*1,526*	*35*	*1,526*	*34*	*1,523*
Salary range, $1,320–$1,680; average, $1,500—Head messenger.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*8*	*1,360*	*8*	*1,360*	*8*	*1,343*
Total number of positions	346		346		329	
Total permanent salaries, field		892,380		892,380		845,400
Comparison with prior fiscal year— 1932						
Increase in force, net $42,860						
Increase in salaries 4,120						
Total increase, net 46,980						
Deduct savings		30,000		15,000		30,127
Net permanent personal services, field		862,380		877,380		815,273
Salaries and wages temporary employees, field		8,750		8,750		8,620
Total personal services, field		871,130		886,130		823,893
01 Personal services, net		926,130		938,930		876,690
OTHER EXPENDITURES						
02 Supplies and materials		31,767		38,500		32,844
04 Storage of motor cars		150		150		105
05 Communication service		3,500		3,500		3,375
06 Travel expenses		205,200		228,000		203,093
07 Transportation of things (service)		8,500		8,500		4,131
11 Rents		5,850		5,850		5,805
12 Repairs and alterations		10,980		13,980		10,605
13 Special and miscellaneous current expenses		200		200		174
30 Equipment		29,500		18,190		10,740
53 Indemnities for animals slaughtered on account of tuberculosis		4,840,000		5,250,000		4,796,787
Total other expenditures		5,135,647		5,566,870		5,067,659
Grand total		6,061,777		6,505,800		5,944,349
Deduct in 1931 amount of 1929 appropriation made available for 1931						−690,000
Add in 1931 amount transferred to Personnel Classification Board						+1,000
Savings and postponements				−392,500		
Unobligated balance				+392,500		+244,651
Total estimate or appropriation		6,061,777		6,505,800		5,500,000

For all necessary expenses for the eradication of southern cattle ticks, [$771,900] *$724,400*: *Provided*, That no part of this appropriation shall be used for the purchase of animals or in the purchase of materials for or in the construction of dipping vats upon land not owned solely by the United States, except at fairs or expositions where the Department of Agriculture makes exhibits or demonstrations; nor shall any part of this appropriation be used in the purchase of materials or mixtures for use in dipping vats except in experimental or demonstration work carried on by the officials or agents of the Bureau of Animal Industry (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1251*).

Est. 1933, $724,400 App. 1932, $771,900

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal veterinarian and chief of division.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—	*1.2*	*4,767*	*1.2*	*4,767*	*1.2*	*4,767*
Senior veterinarian	1	4,800	1	4,800	1	4,800
Senior zoologist	0.2	4,600	0.2	4,600	0.2	4,600
Grade 3, $3,200–$3,800; average, $3,500—Associate chemist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Clerical, administrative and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Junior office laborer.	*2*	*1,170*	*2*	*1,170*	*2*	*1,170*
Total number of positions	6.2		6.2		6.2	
Total personal services, departmental		18,840		18,840		18,840
Deduct savings		400		750		1,539
Net personal services, departmental		18,440		18,090		17,301
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior veterinarian.	*2.5*	*4,600*	*2.5*	*4,600*	*2.5*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—Veterinarian.	*2*	*3,900*	*2*	*3,900*	*2*	*3,900*
Salary range, $3,200–$3,800; average, $3,500—Associate veterinarian.	*4*	*3,385*	*4*	*3,385*	*4*	*3,385*
Salary range, $2,600–$3,200; average, $2,900—Assistant veterinarian.	*45*	*2,880*	*45*	*2,880*	*45*	*2,870*
Salary range, $2,000–$2,600; average, $2,300—	*11*	*2,146*	*11*	*2,146*	*13*	*2,138*
Junior veterinarian	3	2,433	3	2,433	5	2,340
Senior lay inspector	8	2,023	8	2,023	8	2,023
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*4*	*1,980*	*4*	*1,980*	*4*	*1,980*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*4*	*1,725*	*4*	*1,725*	*4*	*1,725*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*6*	*1,544*	*6*	*1,544*	*6*	*1,544*
Total number of positions	78.5		78.5		80.5	
Total permanent salaries, field		210,120		210,120		214,320
Comparison with prior fiscal year— 1932						
Decrease in force, net $4,200						
Deduct savings		11,500		5,000		11,560
Net permanent personal services, field		198,620		205,120		202,700
Salaries and wages temporary employees, field		356,530		384,330		373,352
Total personal services, field		555,150		589,450		576,112
01 Personal services (net)		573,590		607,540		593,413
OTHER EXPENDITURES						
02 Supplies and materials		22,500		22,500		19,579
04 Storage of motor cars		200		200		132
05 Communication service		1,950		1,950		1,827
06 Travel expenses		87,300		97,000		76,904
07 Transportation of things (service)		5,000		5,000		4,016
09 Advertising		50		50		34
11 Rents		7,950		7,950		7,940
12 Repairs and alterations		18,610		18,610		16,148
13 Special and miscellaneous current expenses		500		500		369
30 Equipment		6,750		10,600		9,776
Total other expenditures		150,810		164,360		136,725
Grand total		724,400		771,900		730,138
Deduct in 1931 amount of 1929 appropriation available for 1932						−23,000
Add amount transferred to Personnel Classification Board						+1,000
Savings and postponements				−45,000		
Unobligated balance				+45,000		+38,862
Total estimate or appropriation		724,400		771,900		747,000

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Animal husbandry: For all necessary expenses for investigations and experiments in animal husbandry; for experiments in animal feeding and breeding, including cooperation with the State agricultural experiment stations, including repairs and additions to and erection of buildings absolutely necessary to carry on the experiments, including the employment of labor in the city of Washington and elsewhere, rent outside of the District of Columbia, and all other necessary expenses, [$723,400, of which $32,495 shall be immediately available] *$693,905, together with $4,600 of the unexpended balance of the appropriation for this purpose for the fiscal year 1931, for the purchase of additional land for poultry investigations at Glendale, Arizona, and* including $12,500 for livestock experiments and demonstrations at Big Springs, and/or elsewhere in Texas, to be available only when the State of Texas, or other cooperating agency in Texas shall have appropriated an equal amount or, in the opinion of the Secretary of Agriculture, shall have furnished its equivalent in value in cooperation for the same purpose during the fiscal year ending June 30, 1932: *Provided*, That of the sum thus appropriated [$181,320] *$176,000* may be used for experiments in poultry feeding and breeding (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1251*).

Est. 1933, $693,905 App. 1932, $723,400

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Chief of division.						
Grade 5, $4,600–$5,400; average, $5,000	*10*	*4,760*	*10*	*4,760*	*10*	*4,760*
Senior chemist	1	5,400	1	5,400	1	5,400
Senior animal husbandman	7	4,629	7	4,629	7	4,629
Senior poultry husbandman	1	5,000	1	5,000	1	5,000
Senior milk technologist	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*3*	*3,867*	*3*	*3,867*	*3*	*3,867*
Animal husbandman	2	3,900	2	3,900	2	3,900
Chemist	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*9*	*3,378*	*9*	*3,378*	*9*	*3,378*
Associate animal husbandman	8	3,363	8	3,363	8	3,363
Associate poultry husbandman	1	3,500	1	3,500	1	3,500
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Assistant animal husbandman.						
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*2*	*2,000*
Junior animal fiber technologist	1	2,000	1	2,000	1	2,000
Junior home economics specialist	1	2,000	1	2,000	1	2,000
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,850*	*2*	*2,850*	*2*	*2,850*
Chief scientific aide	1	3,000	1	3,000	1	3,000
Chief engineering aide	1	2,700	1	2,700	1	2,700
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Senior scientific aide.						
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Assistant scientific aide	1	1,860	1	1,860	1	1,860
Junior library assistant	1	1,860	1	1,860	1	1,860
Grade 3, $1,440–$1,800; average, $1,620	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Junior scientific aide.						
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1.5*	*2,467*	*1.5*	*2,467*	*1.5*	*2,467*
Principal photographer	0.5	2,600	0.5	2,600	0.5	2,600
Principal translator	1	2,400	1	2,400	1	2,400
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,100*	*2*	*2,100*	*2*	*2,100*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*17*	*1,699*	*17*	*1,699*	*17*	*1,699*
Assistant clerk	13	1,705	13	1,705	13	1,705
Assistant clerk-stenographer	4	1,680	4	1,680	4	1,680
Grade 2, $1,440–$1,800; average, $1,620	*8*	*1,515*	*8*	*1,515*	*8*	*1,515*
Junior clerk.						
Total number of positions	63.5		63.5		63.5	
Total personal services, departmental		169,850		169,850		169,850
Deduct savings		2,000		3,250		7,392
Net personal services, departmental		167,850		166,600		162,458
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Senior animal husbandman.						
Salary range, $3,800–$4,600; average, $4,200	*6*	*3,900*	*6*	*3,900*	*5*	*3,920*
Animal husbandman	2	4,100	2	4,100	2	4,100
Poultry geneticist	1	3,800	1	3,800		
Poultry technologist	1	3,800	1	3,800	1	3,800
Physiologist	1	3,800	1	3,800	1	3,800
Biological chemist	1	3,800	1	3,800	1	3,800
Salary range, $3,200–$3,800; average, $3,500	*9.6*	*3,210*	*7.6*	*3,213*	*7.6*	*3,213*
Associate animal husbandman	4.6	3,200	4.6	3,200	4.6	3,200
Associate poultry husbandman	1	3,300	1	3,300	1	3,300
Associate bacteriologist	1	3,200	1	3,200	1	3,200
Associate biochemist	1	3,200	1	3,200	1	3,200

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*10.5*	*$2,733*	*10.5*	*$2,733*	*9.5*	*$2,747*
Assistant animal husbandman	7	2,743	7	2,743	6	2,767
Assistant biochemist	2	2,600	2	2,600	2	2,600
Assistant zoologist	0.5	2,600	0.5	2,600	0.5	2,600
Chief scientific aide	1	3,000	1	3,000	1	3,000
Salary range, $2,000–$2,600; average, $2,300	*24*	*2,063*	*24*	*2,063*	*23*	*2,065*
Junior animal husbandman	6	2,067	6	2,067	6	2,067
Junior poultry husbandman	2	2,200	2	2,200	2	2,200
Junior animal fiber technologist	1	2,300	1	2,300	1	2,300
Junior biologist	7	2,000	7	2,000	7	2,000
Junior chemist	7	2,057	7	2,057	7	2,057
Senior foreman, poultry investigations	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,057.14	*3*	*1,895*	*3*	*1,895*	*3*	*1,895*
Mechanic	1	1,935	1	1,935	1	1,935
Blacksmith	1	1,890	1	1,890	1	1,890
Foreman of laborers	1	1,860	1	1,860	1	1,860
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,960*	*3*	*1,960*	*3*	*1,960*
Scientific aide	1	2,160	1	2,160	1	2,160
Clerk	1	1,920	1	1,920	1	1,920
Laboratory aide	1	1,800	1	1,800	1	1,800
Salary range, $1,620–$1,920; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Assistant laboratory aide.						
Salary range, $1,500–$1,860; average, $1,680	*4*	*1,731*	*4*	*1,731*	*4*	*1,731*
Butcher	1	1,800	1	1,800	1	1,800
Mechanic	1	1,765	1	1,765	1	1,765
Carpenter	1	1,750	1	1,750	1	1,750
Undermechanic	1	1,610	1	1,610	1	1,610
Salary range, $1,440–$1,800; average, $1,620	*8*	*1,470*	*8*	*1,470*	*8*	*1,470*
Junior laboratory aide	1	1,440	1	1,440	1	1,440
Junior scientific aide	1	1,440	1	1,440	1	1,440
Junior clerk	6	1,480	6	1,480	6	1,480
Total number of positions	68.1		68.1		65.1	
Total permanent salaries, field		162,670		162,670		154,270
Comparison with prior fiscal year— 1932						
Increase in force, net $8,400						
Deduct savings		12,000		15,000		29,503
Net permanent personal services, field		150,670		147,670		124,767
Salaries and wages, temporary employees		176,264		175,000		199,777
Total personal services, field		326,934		322,670		324,544
Total personal services		494,784		489,270		487,002
Deduct allowance value of quarters, subsistence, etc., furnished		8,500		8,500		7,831
01 Personal services (net)		486,284		480,770		479,171
OTHER EXPENDITURES						
02 Supplies and materials		122,495		130,000		138,776
04 Storage of motor cars		390		390		386
05 Communication service		1,875		1,875		1,854
06 Travel expenses		21,786		24,206		32,213
07 Transportation of things (service)		7,775		7,775		7,778
08 Photographing, mimeographing, etc		1,350		1,350		1,335
10 Furnishing of heat, light, and power		15,000		14,550		14,525
11 Rents		3,750		3,750		3,744
12 Repairs and alterations		10,300		10,750		10,743
13 Special and miscellaneous current expenses		3,500		3,500		3,579
30 Equipment		24,000		24,495		26,681
Total other expenditures		212,221		222,641		241,614
Grand total		698,505		703,411		720,785
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+19,989		−19,989
Deduct in 1933 amount of 1931 appropriation available for 1933		−4,600				
Add amount transferred to Personnel Classification Board						+1,000
Unobligated balance						+30,239
Total estimate or appropriation		693,905		723,400		[1] 732,035

[1] Includes $12,500 provided by first deficiency act, 1931, for emergency construction.

Diseases of animals: For all necessary expenses for scientific investigations of diseases of animals, including [not to exceed $15,000 for] the construction of necessary buildings at Beltsville, Maryland, the maintenance and improvement of the bureau experiment station at Bethesda, Maryland, and the necessary alterations of buildings thereon, and the necessary expenses for investigations of tuberculin, serums, antitoxins, and analogous products, [$460,000, of which $13,000 shall be immediately available] *$428,950*: *Provided*, That of said sum $100,000 may be used for researches concerning the cause, modes of spread, and methods of treatment

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and prevention of the disease of contagious abortion of animals (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1251*).

Est. 1933, $428,950 App. 1932, $460,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*$5,600*	*2*	*$5,600*	*2*	*$5,600*
Principal pathologist and chief of division	1	5,600	1	5,600	1	5,600
Principal zoologist and chief of division	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*2.5*	*4,600*	*2.5*	*4,600*	*3*	*4,600*
Senior veterinarian	0.5	4,600	0.5	4,600	1	4,600
Senior zoologist	2	4,600	2	4,600	2	4,600
Grade 4, $3,800–$4,600; average, $4,200	*6.3*	*3,800*	*6.3*	*3,800*	*5.9*	*3,800*
Chemist	1.8	3,800	1.8	3,800	1.8	3,800
Veterinarian	1.5	3,800	1.5	3,800	1.9	3,800
Pathologist	1	3,800	1	3,800	0.2	3,800
Zoologist	1	3,800	1	3,800	1	3,800
Parasitologist	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*7.5*	*3,313*	*7.5*	*3,313*	*6.3*	*3,267*
Associate parasitologist	1	3,500	1	3,500	1	3,500
Associate physiologist	1	3,400	1	3,400	1.3	3,423
Associate veterinarian	3.5	3,300	3.5	3,300	2	3,250
Associate zoologist	2	3,200	2	3,200	2	3,200
Grade 2, $2,600–$3,200; average, $2,900	*3*	*2,633*	*3*	*2,633*	*3*	*2,633*
Assistant zoologist	3	2,633	3	2,633	3	2,633
Grade 1, $2,000–$2,600; average, $2,300	*6*	*2,067*	*6*	*2,067*	*6*	*2,067*
Junior librarian	2	2,000	2	2,000	2	2,000
Junior physiologist	1	2,100	1	2,100	1	2,100
Junior zoologist	3	2,100	3	2,100	3	2,100
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Chief scientific illustrator.						
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Library assistant	1	1,860	1	1,860	1	1,860
Scientific aide in parisitology	1	1,860	1	1,860	1	1,860
Grade 1, $1,020–$1,380; average, $1,230	*3*	*1,360*	*3*	*1,360*	*3*	*1,360*
Minor scientific helper.						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,665*	*4*	*1,665*	*4*	*1,665*
Senior stenographer	1	1,800	1	1,800	1	1,800
Assistant clerk	3	1,620	3	1,620	3	1,620
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,080*	*2*	*1,080*	*2*	*1,080*
Junior office laborer.						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*523*	*1*	*523*	*1*	*523*
Junior office laborer, part time at 50 cents per hour.						
Total number of positions	43.3		43.3		42.2	
Total personal services, departmental		116,953		116,953		113,813
Comparison with prior fiscal year— 1932						
Increase in force, net $3,140						
Deduct savings		2,635		1,503		2,910
Net personal services, departmental		114,320		115,450		110,903
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Principal veterinarian.						
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,600*	*2*	*4,600*	*2*	*4,600*
Senior bacteriologist	1	4,600	1	4,600	1	4,600
Senior veterinarian	1	4,600	1	4,600	1	4,600
Salary range, $3,200–$3,800; average, $3,500	*5.4*	*3,274*	*5.4*	*3,274*	*6.4*	*3,294*
Associate veterinarian	4.4	3,336	4.4	3,336	5.4	3,348
Assistant zoologist	1	3,000	1	3,000	1	3,200
Salary range, $2,600–$3,200; average, $2,900	*12*	*2,800*	*12*	*2,800*	*9*	*2,844*
Assistant veterinarian	9	2,855	9	2,855	7	2,900
Assistant parasitologist	1	2,600	1	2,600		
Associate zoologist	2	2,650	2	2,650	2	2,650
Salary range, $2,000–$2,600; average, $2,300	*11.4*	*2,096*	*11.4*	*2,096*	*9.4*	*2,085*
Senior clerk	1	2,300	1	2,300	1	2,300
Junior veterinarian	3.4	2,148	3.4	2,148	1.4	2,357
Junior zoologist	4	2,000	4	2,000	4	2,000
Senior lay inspector	3	2,100	3	2,100	3	2,000
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*		
Clerk.						
Salary range, $1,680–$2,040; average, $1,860	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Skilled laborer.						
Salary range, $1,620–$1,980; average, $1,800	*0.3*	*1,860*	*0.3*	*1,860*	*0.3*	*1,860*
Assistant clerk.						
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Junior clerk.						
Salary range, $1,200–$1,500; average, $1,350	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Painter.						
Total number of positions	37.1		37.1		32.1	
Total permanent salaries, field		100,600		100,600		88,480

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1932			
Increase in force, net $12,120			
Deduct savings	$500	$750	$1,084
Net permanent personal services, field	100,100	99,850	87,396
Salaries and wages, temporary employees, field	95,000	100,000	95,080
Total personal services, field	195,100	199,850	182,476
Total personal services	309,420	315,300	293,379
Deduct allowance value of quarters, subsistence, etc., furnished	400	400	400
01 Personal services (net)	309,020	314,900	292,979
OTHER EXPENDITURES			
02 Supplies and materials	55,210	60,700	46,727
05 Communication service	750	500	487
06 Travel expenses	35,720	39,690	14,745
07 Transportation of things (service)	4,500	4,500	2,822
08 Photographic and mimeographing work	150	100	61
10 Furnishing of heat, light, and power	1,500	1,500	798
11 Rents	800	800	765
12 Repairs and alterations	5,000	6,500	4,758
13 Special and miscellaneous current expenses	2,500	2,500	861
30 Equipment	15,000	16,510	12,403
32 Construction of small animal building			13,000
Total other expenditures	121,130	133,300	97,427
Grand total	430,150	448,200	390,406
Deduct amount received by transfer from War Department	−1,200	−1,200	−800
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+13,000	−13,000
Savings and postponements		−18,050	
Unobligated balance		+18,050	+23,394
Total estimate or appropriation	428,950	460,000	400,000

For investigating the disease of hog cholera *and related swine diseases*, and for [its] *their* control or eradication by such means as may be necessary, including demonstrations, the formation of organizations, and other methods, either independently or in cooperation with farmers' associations, State or county authorities, [$499,480] *$466,380*: *Provided*, That of said sum [$284,070] *$265,230* shall be available for expenditure in carrying out the provisions of the Act approved March 4, 1913 (U. S. C., title 21, secs. 151–158), regulating the preparation, sale, barter, exchange, or shipment of any virus, serum, toxin, or analogous product manufactured in the United States and the importation of such products intended for use in the treatment of domestic animals: *Provided further*, That of said sum [$31,720] *$29,700* shall be available for researches concerning the cause, modes of spread, and methods of treatment and prevention of [this disease] *these diseases* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1251*).

Est. 1933, $466,380 App. 1932, $499,480

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Associate chief of bureau and chief of division.						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*5,800*	*2*	*5,800*	*2*	*5,800*
Principal biochemist and chief of division	1	6,000	1	6,000	1	6,000
Principal veterinarian and chief of division	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*3*	*4,600*	*3*	*4,600*	*3*	*4,600*
Senior veterinarian.						
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Junior veterinarian.						

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Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*2*	*$2,200*	*2*	*$2,200*	*2*	*$2,200*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*3*	*1,440*	*3*	*1,440*	*3*	*1,440*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,110*	*2*	*1,110*	*2*	*1,110*
Assistant messenger	1	1,140	1	1,140	1	1,140
Junior office laborer	1	1,080	1	1,080	1	1,080
Total number of positions	16		16		16	
Total personal services, departmental		48,860		48,860		48,860
Deduct savings		15		30		56
Net personal services, departmental		48,845		48,830		48,804
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000 Senior veterinarian.	*3.2*	*4,600*	*3.2*	*4,600*	*3.2*	*4,600*
Salary range, $3,800–$4,400; average, $4,200	*3*	*4,044*	*3*	*4,044*	*3*	*4,044*
Veterinarian	2	3,967	2	3,967	2	3,967
Bacteriologist	1	4,200	1	4,200	1	4,200
Salary range, $3,200–$3,800; average, $3,500 Associate veterinarian.	*14.1*	*3,426*	*14.1*	*3,426*	*14.1*	*3,426*
Salary range, $2,600–$3,200; average, $2,900 Assistant veterinarian.	*70.1*	*2,853*	*72.1*	*2,846*	*70.1*	*2,854*
Salary range, $2,000–$2,600; average, $2,300	*26*	*2,069*	*29*	*2,062*	*29*	*2,062*
Junior veterinarian	4	2,375	4	2,375	4	2,375
Senior lay inspector	22	2,014	25	2,012	25	2,012
Salary range, $1,800–$2,160; average, $1,980	*8.3*	*1,920*	*8.3*	*1,920*	*8.3*	*1,920*
Lay inspector	7.2	1,800	7.2	1,800	7.2	1,800
Clerk	1.1	1,985	1.1	1,985	1.1	1,985
Salary range, $1,620–$1,980; average, $1,800	*6.9*	*1,681*	*6.9*	*1,681*	*6.9*	*1,681*
Assistant lay inspector	1	1,620	1	1,620	1	1,620
Assistant clerk	5.9	1,692	5.9	1,692	5.9	1,692
Salary range, $1,440–$1,800; average, $1,620 Junior clerk.	*3.4*	*1,585*	*4.4*	*1,566*	*4.4*	*1,566*
Salary range, $1,080–$1,380; average, $1,230	*2*	*1,350*	*2*	*1,350*	*2*	*1,350*
Unskilled laborer.						
Total number of positions	137		143		141	
Total permanent salaries, field		364,660		377,360		372,160
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,200						
Decrease in force $12,700						
Deduct savings		11,000		5,000		11,361
Net permanent personal services, field		353,660		372,360		360,799
01 Personal services, net		402,505		421,190		409,603
OTHER EXPENDITURES						
02 Supplies and materials		6,000		7,500		5,812
05 Communication service		1,600		1,600		1,529
06 Travel expenses		46,500		56,360		43,939
07 Transportation of things (service)		1,800		1,800		1,712
10 Furnishing of heat, light, and power		100		100		93
11 Rent		3,330		3,330		3,330
12 Repairs and alterations		1,460		2,500		1,002
13 Special and miscellaneous current expenses		600		600		596
30 Equipment		2,485		4,500		2,403
Total other expenditures		63,875		78,290		60,416
Grand total		466,380		499,480		470,019
Deduct in 1931 amount of 1929 appropriation made available for 1931						−11,000
Add in 1931 amount transferred to the Personnel Classification Board						+1,000
Savings and postponements				−33,100		
Unobligated balance				+33,100		+25,981
Total estimate or appropriation		466,380		499,480		486,000

For all necessary expenses for the investigation, treatment, and eradication of dourine, [$32,800] *$30,500* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1251*).

Est. 1933, $30,500 App. 1932, $32,800

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior veterinarian.	*0.2*	*$4,600*	*0.2*	*$4,600*	*0.2*	*$4,600*
Grade 3, $3,200–$3,800; average, $3,500 Associate veterinarian.	*0.5*	*3,300*	*0.5*	*3,300*	*0.5*	*3,300*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*0.2*	*1,740*	*0.2*	*1,740*	*0.2*	*1,740*
Custodial service—						
Grade 1, $600–$840; average, $72 Junior messenger.					*1*	*600*
Total number of positions	0.9		0.9		1.9	
Total personal services, departmental		2,918		2,918		3,518
Comparison with prior fiscal year— 1932						
Decrease in force, net $600						
Deduct savings		100		200		522
Net personal services, departmental		2,818		2,718		2,996
PERSONAL SERVICES, FIELD						
Salary range, $2,600–$3,200; average, $2,900 Assistant veterinarian.	*4*	*2,850*	*4*	*2,850*	*3*	*2,850*
Total number of positions	4		4		3	
Total permanent salaries, field		11,400		11,400		8,700
Comparison with prior fiscal year— 1932						
Increase in force $2,700						
Deduct savings		250		500		373
Net permanent personal services, field		11,150		10,900		8,327
Salaries and wages, temporary employees		5,000		5,000		
Total personal services, field		16,150		15,900		8,327
01 Personal services (net)		18,968		18,618		11,323
OTHER EXPENDITURES						
02 Supplies and materials		1,382		1,532		295
05 Communication service		50		50		38
06 Travel expenses		7,000		9,500		4,358
07 Transportation of things (service)		150		150		81
12 Repairs and alterations		900		900		153
13 Special and miscellaneous current expenses		50		50		9
30 Equipment		1,000		1,000		853
53 Indemnities for horses slaughtered on account of dourine		1,000		1,000		382
Total other expenditures		11,532		14,182		6,169
Grand total		30,500		32,800		17,492
Savings and postponements				−300		
Unobligated balance				+300		+8
Total estimate or appropriation		30,500		32,800		17,500

Packers and Stockyards Act: For necessary expenses in carrying out the provisions of the Packers and Stockyards Act, approved August 15, 1921 (U. S. C., title 7, secs. 181–229), [$402,880] *$378,300*: *Provided*, That the Secretary of Agriculture may require reasonable bonds from every market agency and dealer, under such rules and regulations as he may prescribe, to secure the performance of their obligations, and whenever, after due notice and hearing, the Secretary finds any registrant is insolvent or has violated any provision of said Act he may issue an order suspending such registrant for a reasonable specified period. Such order of suspension shall take effect within not less than five days, unless suspended or modified or set aside by the Secretary of Agriculture or a court of competent jurisdiction: *Provided further*, That the Secretary of Agriculture may, whenever necessary, authorize the charging and collection from owners of a reasonable fee for the inspection of brands appearing upon livestock subject to the provisions of the said Act for the purpose of determining the ownership of such livestock: *Provided further*, That such fee shall not be imposed except upon written request made to the Secretary of Agriculture by the Board of Livestock Commissioners, or duly organized livestock association of the States from which such livestock have originated or been shipped to market (*U. S. C., title 5, secs. 511, 512; title 7, secs. 181–229, 391; title 21, secs. 101–105, 111–127, 130, 151–158; title 45, secs. 71–76; U. S. C., Supp. IV, title 7, secs. 205, 231; act Feb. 23, 1931, vol. 46, p. 1252*).

Est. 1933, $378,300 App. 1932, $402,880

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Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal veterinarian and assistant chief of bureau.	*0.8*	*$5,800*	*0.8*	*$5,800*	*0.8*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000	*4*	*5,050*	*4*	*5,050*	*7*	*5,029*
Senior economist	3	5,133	3	5,133	3	5,133
Senior attorney					3	5,000
Senior weighing engineer	1	4,800	1	4,800	1	4,800
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*3*	*4,666*	*3*	*4,666*	*3*	*4,666*
Assistant chief accountant and auditor	1	4,800	1	4,800	1	4,800
Senior administrative officer	2	4,600	2	4,600	2	4,600
Grade 9, $3,200–$3,800; average, $3,500	*3*	*3,333*	*3*	*3,333*	*3*	*3,333*
Accountant	2	3,350	2	3,350	2	3,350
Senior administrative assistant	1	3,300	1	3,300	1	3,300
Grade 8, $2,900–$3,500; average, $3,200—Associate accountant.	*1*	*2,900*	*1*	*2,900*		
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,667*	*3*	*2,667*	*1*	*2,800*
Assistant accountant	2	2,600	2	2,600		
Junior administrative assistant	1	2,800	1	2,800	1	2,800
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*3*	*2,133*	*3*	*2,133*	*3*	*2,100*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*14*	*1,779*	*14*	*1,779*	*14*	*1,770*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Total number of positions	35.8		35.8		35.8	
Total personal services, departmental		99,040		99,040		105,840
Comparison with prior fiscal year— 1932						
Decrease in force	$6,900					
Increase in salaries	100					
Total decrease, net	6,800					
Deduct savings		500		1,000		2,462
Net personal services, departmental		98,540		98,040		103,378
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal valuation engineer.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Valuation engineer	1	4,600	1	4,600	1	4,600
Division supervisor	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200—District supervisor.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Salary range, $3,500–$4,100; average, $3,800	*21*	*3,638*	*21*	*3,638*	*21*	*3,638*
District supervisor	16	3,675	16	3,675	16	3,675
Senior accountant	5	3,520	5	3,520	5	3,520
Salary range, $3,200–$3,800; average, $3,500	*9*	*3,300*	*9*	*3,300*	*9*	*3,300*
Associate stockyard appraiser	4	3,275	4	3,275	4	3,275
Associate weighing engineer	1	3,400	1	3,400	1	3,400
Associate supervisor	4	3,300	4	3,300	4	3,300
Salary range, $2,900–$3,500; average, $3,200—Associate accountant.	*3*	*2,967*	*3*	*2,967*	*3*	*2,967*
Salary range, $2,600–$3,200; average, $2,900	*5*	*2,600*	*5*	*2,600*	*8*	*2,638*
Assistant supervisor	1	2,600	1	2,600	1	2,600
Assistant accountant	3	2,600	3	2,600	6	2,650
Assistant livestock weight supervisor	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,300*	*2*	*2,300*	*2*	*2,300*
Salary range, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,050*	*2*	*2,050*	*2*	*2,050*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*2*	*1,950*	*2*	*1,950*	*2*	*1,950*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*15*	*1,676*	*15*	*1,676*	*15*	*1,676*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*5*	*1,500*	*5*	*1,500*	*5*	*1,500*
Total number of positions	68		68		71	
Total permanent salaries, field		192,440		192,440		200,540
Comparison with prior fiscal year— 1932						
Decrease in force	$8,100					
Deduct savings		400		800		1,583
Net personal services, field		192,040		191,640		198,957
Salaries and wages, temporary employees, field		5,000		5,000		4,779
Total personal services, field		197,040		196,640		203,736
01 Personal services, net		295,580		294,680		307,114

Salaries and Expenses, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$9,000	$12,000	$8,409
05 Communication service	2,000	2,000	1,816
06 Travel expenses	55,075	76,075	54,098
07 Transportation of things (service)	750	750	519
08 Photographing and stenographic work	1,250	1,250	1,142
11 Rents	11,395	11,975	11,424
12 Repairs and alterations	1,000	1,000	720
13 Special and miscellaneous current expenses	1,000	1,500	859
30 Equipment	1,250	1,650	1,029
Total other expenditures	82,720	108,200	80,016
Grand total	378,300	402,880	387,130
Deduct in 1931 amount of 1929 appropriation made available for 1931			−35,000
Savings and postponements		−24,000	
Unobligated balance		+24,000	+27,870
Total estimate or appropriation	378,300	402,880	380,000

In all, salaries and expenses, annual appropriations, general fund:

Estimate 1933, **$9,708,567** Appropriated 1932, **$10,380,555**

Meat Inspection, Bureau of Animal Industry—

For additional expenses in carrying out the provisions of the Meat Inspection Act of June 30, 1906 (U. S .C., title 21, sec. 95), as amended by the Act of March 4, 1907 (U. S. C., title 21, secs. 71–94), and as extended to equine meat by the Act of July 24, 1919 (U. S. C., title 21, sec. 96), including the purchase of tags, labels, stamps, and certificates printed in course of manufacture, [$2,661,-140] *$2,610,560* (*U. S. C., title 21, secs. 71–96; act Feb. 23, 1931, vol. 46, p. 1252*).

Estimate 1933, **$2,610,560** Appropriated 1932, **$2,661,140**

Total, Bureau of Animal Industry, annual appropriations, general fund:

Estimate 1933, **$12,319,127** Appropriated 1932, **$13,041,695**

Permanent specific appropriation:

Meat Inspection, Bureau of Animal Industry—

There is permanently appropriated for each year $3,000,000 for the expenses of the inspection of cattle, sheep, swine, and goats, and the meat and meat-food products thereof which enter into interstate or foreign commerce, and for all expenses necessary to carry into effect the provisions of the act relating to meat inspection (*U. S. C., title 21, sec. 95*).

Estimate 1933, **$3,000,000** Appropriated 1932, **$3,000,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal veterinarian and chief of division.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000	*8*	*4,650*	*8*	*4,650*	*8*	*4,650*
Senior veterinarian	4	4,700	4	4,700	4	4,700
Senior biochemist	2	4,600	2	4,600	2	4,600
Senior chemist	1	4,600	1	4,600	1	4,600
Senior architectural engineer	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200—Veterinarian.	*0.5*	*3,800*	*0.5*	*3,800*		
Grade 3, $3,200–$3,800; average, $3,500	*4*	*3,375*	*4*	*3,375*	*4*	*3,375*
Associate veterinarian	1	3,400	1	3,400	1	3,400
Associate chemist	2	3,450	2	3,450	2	3,450
Associate sanitary engineer	1	3,200	1	3,200	1	3,200
Grade 1, $2,000–$2,600; average, $2,300—Junior chemist.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*

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Meat Inspection, Bureau of Animal Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Scientific aide.	*1*	*$2,500*	*1*	*$2,500*	*1*	*$2,500*
Grade 1, $1,020–$1,380; average, $1,200—Minor laboratory helper.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*8*	*1,688*	*8*	*1,688*	*8*	*1,695*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*11*	*1,566*	*11*	*1,566*	*11*	*1,566*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Junior office laborer.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Grade 1, $600–$840; average, $720—Junior messenger.					*1*	*600*
Total number of positions	40.5		40.5		41	
Total personal services, departmental		103,350		103,350		104,010
Comparison with prior fiscal year— 1932						
Decrease in force	$600					
Decrease in salaries	60					
Total decrease	660					
Deduct savings		1,200		2,500		4,174
Net personal services, departmental		102,150		100,850		99,836
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior veterinarian.	*10*	*4,740*	*10*	*4,740*	*10*	*4,740*
Salary range, $3,800–$4,600; average, $4,200—Veterinarian.	*6*	*3,914*	*6*	*3,914*	*6*	*3,914*
Salary range, $3,200–$3,800; average, $3,500	*68.3*	*3,433*	*68.3*	*3,433*	*69.3*	*3,429*
Associate veterinarian	62.3	3,439	62.3	3,439	62.3	3,439
Associate chemist	6	3,450	6	3,450	6	3,450
Associate bacteriologist					1	3,200
Salary range, $2,600–$3,200; average, $2,900	*535*	*2,870*	*535*	*2,870*	*555*	*2,870*
Assistant veterinarian	528	2,871	528	2,871	528	2,871
Assistant chemist	6	2,783	6	2,783	6	2,783
Chief scientific aide	1	2,800	1	2,800	1	2,800
Salary range, $2,300–$2,900; average, $2,600	*28*	*2,540*	*28*	*2,540*	*28*	*2,540*
Principal lay inspector	24	2,538	24	2,538	24	2,538
Principal scientific aide	1	2,600	1	2,600	1	2,600
Principal clerk	3	2,633	3	2,633	3	2,633
Salary range, $2,000–$2,600; average, $2,300	*1,359*	*2,070*	*1,359*	*2,070*	*1,349*	*2,071*
Junior veterinarian	165	2,275	165	2,275	155	2,294
Junior chemist	3	2,033	3	2,033	3	2,033
Senior lay inspector	1,183	2,042	1,183	2,042	1,183	2,042
Senior clerk	8	2,150	8	2,150	8	2,150
Salary range, $1,800–$2,160; average, $1,980	*195*	*1,840*	*195*	*1,840*	*195*	*1,840*
Lay inspector	178	1,830	178	1,830	178	1,830
Clerk	17	1,952	17	1,952	17	1,952
Salary range, $1,620–$1,980; average, $1,800	*208*	*1,672*	*208*	*1,672*	*208*	*1,672*
Assistant lay inspector	181	1,658	181	1,658	181	1,658
Assistant clerk	27	1,764	27	1,764	27	1,764
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*39*	*1,612*	*39*	*1,612*	*39*	*1,612*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*2*	*1,410*	*2*	*1,410*	*2*	*1,410*
Salary range, $1,080–$1,380; average, $1,230—Junior office laborer.	*7*	*1,089*	*7*	*1,089*	*7*	*1,089*
Total number of positions	2,457.3		2,457.3		2,448.3	
Total permanent salaries, field		5,502,050		5,502,050		5,486,950
Comparison with prior fiscal year— 1932						
Increase in force, net	$15,100					
Deduct savings		50,000		25,000		53,460
Net permanent personal services, field		5,452,450		5,477,050		5,433,490
01 Personal services (net)		5,554,200		5,577,900		5,533,326
OTHER EXPENDITURES						
02 Supplies and materials		44,995		54,000		42,520
04 Storage of motor cars		100		100		46
05 Communication service		5,750		5,750		5,554
06 Travel expenses		35,000		50,395		29,377
07 Transportation of things (service)		11,000		11,500		10,654
10 Furnishing of heat, light, and power		500		500		488
11 Rents		11,320		11,900		11,755
12 Repairs and alterations		6,000		6,500		5,121
13 Special and miscellaneous current expenses		775		775		768
30 Equipment		9,000		9,900		8,919
Total other expenditures		124,440		151,320		115,202
Grand total		5,678,640		5,729,220		5,648,528

Meat Inspection, Bureau of Animal Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Deduct in 1931 amount of 1929 appropriation made available for 1931			−$25,000
Deduct amount received by transfer from—			
Navy Department	−$55,000	−$55,000	−54,260
Treasury Department	−2,475	−2,475	−2,484
War Department	−1,250	−1,250	−1,211
Department of Justice	−1,225	−1,225	−1,223
Department of the Interior	−380	−380	−377
U. S. Veterans' Administration	−8,500	−8,500	−7,319
Add amount transferred to the War Department	+750	+750	+744
Savings and postponements		−50,000	
Unobligated balance		+50,000	+57,602
Total estimate or appropriation	5,610,560	5,661,140	5,615,000

Eradication of Foot-and-mouth and Other Contagious Diseases of Animals—

In case of an emergency arising out of the existence of foot-and-mouth disease, rinderpest, contagious pleuropneumonia, or other contagious or infectious disease of animals, which in the opinion of the Secretary of Agriculture, threatens the livestock industry of the country, he may expend, in the city of Washington or elsewhere, any unexpended balances of appropriations heretofore made for this purpose, in the arrest and eradication of any such disease, including the payment of claims growing out of past and future purchases and destruction, in cooperation with the States, of animals affected by or exposed to, or of materials contaminated by or exposed to, any such disease, wherever found and irrespective of ownership, under like or substantially similar circumstances, when such owner has complied with all lawful quarantine regulations: *Provided*, That the payment for animals hereafter purchased may be made on appraisement based on the meat, dairy, or breeding value, but in case of appraisement based on breeding value no appraisement of any animal shall exceed three times its meat or dairy value, and except in case of an extraordinary emergency, to be determined by the Secretary of Agriculture, the payment by the United States Government for any animals shall not exceed one-half of any such appraisements: *Provided further*, That the sum of $10,000 of the unexpended balance of the appropriation of $3,500,000, contained in the Second Deficiency Appropriation Act, fiscal year, 1924, approved December 5, 1924, for the eradication of the foot-and-mouth disease and other contagious or infectious diseases of animals, is hereby made available during the fiscal year [1932] *1933* to enable the Secretary of Agriculture to control and eradicate the European fowl pest and similar diseases in poultry (*U. S. C., title 21, secs. 112–115, 117–119, 129, 130; act Feb. 23, 1931, vol. 46, pp. 1252, 1253*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Eradicating foot-and-mouth and other contagious diseases of animals						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total. No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior veterinarian.	*0.2*	*$4,600*	*0.2*	*$4,600*	*0.2*	*$4,600*
Salary range, $2,600–$3,200; average, $2,900—Assistant veterinarian.	*16*	*2,980*	*16*	*2,980*	*16*	*2,968*
Total number of positions	16.2		16.2		16.2	
Total permanent personal services, field		48,600		48,600		48,420
Comparison with prior fiscal year— 1932						
Increase in salaries	$180					
Deduct savings		2,500		5,000		9,145
Net permanent personal services, field		46,100		43,600		39,275
Salaries and wages, temporary employees, field		10,000		10,000		
01 Personal services (net)		56,100		53,600		39,275
OTHER EXPENDITURES						
02 Supplies and materials		100		100		36
05 Communication service		100		100		37
06 Travel expenses		3,175		5,675		394
07 Transportation of things (service)		50		50		17
11 Rents		200		200		186

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Eradication of Foot-and-mouth and Other Contagious Diseases of Animals—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Eradicating foot-and-mouth and other contagious diseases of animals—Continued			
OTHER EXPENDITURES—continued			
13 Special and miscellaneous current expenses	$25	$25	$2
30 Equipment	250	250	86
Total other expenditures	3,900	6,400	758
Total	60,000	60,000	40,033
Eradicating the European fowl pest and similar diseases in poultry			
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $2,000–$2,600; average, $2,300 Senior lay inspector.	*4 $2,100*	*4 $2,100*	*4 $2,100*
Total number of positions	4	4	4
Total permanent personal services, field	8,400	8,400	8,400
Deduct savings	500	1,000	1,700
01 Personal services, net	7,900	7,400	6,700
OTHER EXPENDITURES			
05 Communication service	25	25	
06 Travel expenses	2,000	2,500	
13 Special and miscellaneous current expenses	50	50	2
30 Equipment	25	25	
Total other expenditures	2,100	2,600	2
Total	10,000	10,000	6,702
Grand total	70,000	70,000	46,735
Deduct in 1931 balance of prior appropriation made available for 1931			−1,622,752
Deduct in 1932 and add in 1931 balance of prior appropriation made available for 1932		−1,576,017	+1,576,017
Deduct in 1933 and add in 1932 balance of prior appropriation to be made available for 1933	−1,506,017	+1,506,017	
Unobligated balance	+1,436,017		
Total estimate or appropriation			

Total, Bureau of Animal Industry, general fund, [$16,041,695] *$15,319,127*, of which amount not to exceed [$887,260] *$821,650* may be expended for departmental personal services in the District of Columbia.

Estimate 1933, **$15,319,127** Appropriated 1932, **$16,041,695**

BUREAU OF DAIRY INDUSTRY

Salaries and Expenses, Bureau of Dairy Industry—

For carrying out the provisions of the Act approved May 29, 1924 (U. S. C., title 7, secs. 401–404), establishing a Bureau of Dairying, for salaries in the city of Washington and elsewhere, and for all other necessary expenses, as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 401–404; title 26, secs. 578–580; U. S. C., Supp. IV, title 7, secs. 385, 385a, 422; acts May 31, 1920, vol. 41, p. 730; Feb. 23, 1931, vol. 46, p. 1253*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, $69,580 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 401–404; title 26, secs. 578–580; U. S. C., Supp. IV, title 7, secs. 385, 385a, 422; acts May 31, 1920, vol. 41, p. 730; Feb. 23, 1931, vol. 46, p. 1253*).

Est. 1933, $69,580 App. 1932, $69,580

Salaries and Expenses, Bureau of Dairy Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 8, $8,000–$9,000; average, $8,500 Chief of bureau.	*1 $8,000*	*1 $8,000*	*1 $8,000*
Grade 5, $4,600–$5,400; average, $5,000 Assistant to the chief.	*1 4,800*	*1 4,800*	*1 4,800*
Grade 3, $3,200–$3,800; average, $3,500 Engineer.	*1 3,800*	*1 3,800*	
Grade 2, $2,600–$3,200; average, $2,900	*2 2,900*	*2 2,900*	*2 2,875*
Assistant architect	1 3,100	1 3,100	1 3,100
Assistant engineer	1 2,700	1 2,700	1 2,650
Grade 1, $2,000–$2,600; average, $2,300 Junior librarian.	*1 2,600*	*1 2,600*	*1 2,600*
Subprofessional service—			
Grade 6, $2,000–$2,600; average, $2,300 Senior laboratory mechanic.	*1 2,600*	*1 2,600*	*1 2,600*
Grade 5, $1,800–$2,160; average, $1,980 Library assistant.	*1 1,980*	*1 1,980*	*0.9 1,980*
Grade 4, $1,620–$1,980; average, $1,800 Junior library assistant.			*0.1 1,980*
Clerical, administrative, and fiscal service—			
Grade 10, $3,500–$4,100; average, $3,800 Senior administrative assistant.	*1 4,100*	*1 4,100*	*1 4,100*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*4 2,175*	*4 2,175*	*4 2,225*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*2 2,010*	*2 2,010*	*2.6 1,980*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*7 1,783*	*7 1,783*	*6.4 1,778*
Custodial service—			
Grade 3, $1,200–$1,500; average, $1,350	*2 1,290*	*2 1,290*	*2 1,290*
Senior laborer	1 1,380	1 1,380	1 1,380
Messenger	1 1,200	1 1,200	1 1,200
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer (charwoman).	*1 1,140*	*1 1,140*	*1 1,140*
Grade 2, 45 or 50 cents per hour Junior office laborer (charwoman, part time).	*6 459*	*6 459*	*5.5 459*
Grade 1, $600–$840; average, $720 Junior messenger.	*1 600*	*1 600*	
Total number of positions	32	32	29.5
Total personal services, departmental	65,954	65,954	61,754
Comparison with prior fiscal year— 1932			
Increase in force, net $4,630			
Decrease in salaries 430			
Total increase, net 4,200			
Deduct savings			1,040
01 Personal services, departmental (net)	65,954	65,954	60,714
OTHER EXPENDITURES			
02 Supplies and materials	500	500	1,198
05 Communication service	600	600	623
06 Travel expenses	1,500	1,500	1,800
07 Transporation of things (service)	25	25	26
08 Printing and binding, photographing	100	100	421
11 Rents	36	36	36
12 Repairs and alterations	315	315	511
13 Special and miscellaneous current expenses	50	50	53
30 Equipment	500	500	1,568
Total other expenditures	3,626	3,626	6,236
Grand total	69,580	69,580	66,950
Unobligated balance			+50
Total estimate or appropriation	69,580	69,580	67,000

For conducting investigations, experiments, and demonstrations in dairy industry, cooperative investigations of the dairy industry in the various States, and inspection of renovated butter factories, including repairs to buildings, not to exceed $30,000 for the construction of buildings, [and not to exceed $15,975 for the purchase of additional land for experimental purposes adjoining the experimental farm of the Department of Agriculture near Beltsville, Maryland, $727,410] *$657,968* [of which $30,000 shall

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be immediately available] (*U. S. C., title 5, secs. 511, 512; title 7, secs. 401–404; title 26, secs. 578–580; U. S. C., Supp. IV, title 7, secs. 385, 385a, 422; acts May 31, 1920, vol. 41, p. 730; Feb. 23, 1931, vol. 46, p. 1253*).

Est. 1933, $657,968 App. 1932, $727,410

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*3*	*$5,867*	*3*	*$5,867*	*3*	*$5,867*
Principal bacteriologist	1	6,200	1	6,200	1	6,200
Principal dairy cattle breeding specialist	1	5,800	1	5,800	1	5,800
Principal dairy manufacturing specialist	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*15*	*4,879*	*16*	*4,862*	*15.7*	*4,900*
Senior dairy husbandman	7	4,850	8	4,850	7.8	4,900
Senior chemist	3	5,000	3	5,000	3	5,000
Senior bacteriologist	1	4,600	1	4,600	0.9	4,600
Senior market milk specialist	1	5,200	1	5,200	1	5,200
Senior physiologist	1	5,200	1	5,200	1	5,200
Senior dairy manufacturing specialist	2	4,600	2	4,600	2	4,600
Grade 4, $3,800–$4,600; average, $4,200	*2*	*4,200*	*3*	*4,067*	*3*	*4,160*
Dairy husbandman	1	4,600	2	4,200	1.4	4,200
Market milk specialist	1	3,800	1	3,800	0.9	3,800
Bacteriologist					0.1	4,200
Chemist					0.6	4,400
Grade 3, $3,200–$3,800; average, $3,500	*14*	*3,449*	*16*	*3,381*	*17*	*3,447*
Associate market milk specialist	3	3,433	5	3,340	5	3,360
Associate dairy manufacturing specialist	4	3,375	4	3,375	4	3,525
Associate dairy engineer					1	3,800
Associate dairy husbandman	2	3,600	2	3,600	2	3,600
Associate chemist	3	3,367	3	3,367	3	3,367
Associate bacteriologist	2	3,300	2	3,300	2	3,300
Grade 2, $2,600–$3,200; average, $2,900	*12*	*2,842*	*13*	*2,823*	*11.9*	*2,842*
Assistant market milk specialist	1	2,900	1	2,900	1.1	2,900
Assistant chemist	8	2,788	8	2,788	7.8	2,844
Assistant dairy manufacturing specialist	2	3,050	2	3,050	1	3,000
Assistant home economist specialist	1	2,800	1	2,800	1	2,800
Assistant dairy husbandman			1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300	*5*	*2,000*	*5*	*2,000*	*5*	*2,160*
Junior dairy manufacturing specialist	2	2,000	2	2,000	2	2,350
Junior bacteriologist	1	2,000	1	2,000	1	2,000
Junior chemist	2	2,000	2	2,000	2	2,050
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Junior scientific aide.						
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900: average, $2,600	*0.5*	*2,600*	*0.5*	*2,600*	*0.5*	*2,600*
Principal photographer.						
Grade 4, $1,800–$2,160; average, $1,980	*4*	*1,945*	*4*	*1,945*	*3*	*1,960*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*11.5*	*1,775*	*11.5*	*1,775*	*10.4*	*1,758*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*15*	*1,512*	*15*	*1,512*	*12.9*	*1,510*
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,260*	*2*	*1,260*	*1.3*	*1,280*
Underoperator.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Undermechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Senior laborer.						
Grade 2, $1,080–$1,380; average, $1,230	*5*	*1,152*	*5*	*1,152*	*5*	*1,152*
Junior laborer.						
Grade 1, $600–$840; average, $720					1	600
Junior messenger.						
Total number of positions	92		97		92.7	
Total personal services, departmental		255,450		272,850		267,766
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $6,040						
Decrease in force $17,400						
Decrease in salaries 956						
Total increase, net 5,084						
Total decrease 17,400						
Deduct savings				16,070		28,866
Net personal services, departmental		255,450		256,780		238,900
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*3*	*4,733*	*3*	*4,733*	*3.7*	*4,800*
Senior dairy husbandman	1	4,800	1	4,800	1.7	4,867
Senior veterinarian and physiologist	1	4,800	1	4,800	1	4,800
Senior chemist	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*3*	*4,233*	*3*	*4,233*	*2.5*	*4,225*
Chemist	1	4,400	1	4,400	0.4	4,400
Dairy husbandman	1	4,300	1	4,300	1.1	4,250
Agent in dairying	1	4,000	1	4,000	1	4,000
Salary range, $3,200–$3,800; average, $3,500	*5*	*3,390*	*5*	*3,390*	*5*	*3,390*
Associate dairy husbandman	1	3,300	1	3,300	1	3,300
Associate dairy manufacturing specialist	1	3,400	1	3,400	1	3,400
Associate bacteriologist	1	3,300	1	3,300	1	3,300
Associate physiologist and histologist	1	3,200	1	3,200	1	3,200
Agent	1	3,750	1	3,750	1	3,750
Salary range, $2,600–$3,200; average, $2,900	*13*	*2,754*	*14*	*2,747*	*15*	*2,850*
Assistant dairy manufacturing specialist	3	3,067	3	3,067	4	3,075
Assistant chemist	2	2,700	2	2,700	2	2,700
Assistant dairy husbandman	4	2,900	4	2,900	4	2,900
Agent	4	2,400	5	2,450	5	2,690
Salary range, $2,000–$2,600; average, $2,300	*7*	*2,271*	*7*	*2,271*	*7.5*	*2,240*
Junior bacteriologist	1	2,400	1	2,400	1	2,400
Agent	2	2,450	2	2,450	3.3	2,380
Junior chemist	2	2,000	2	2,000	2.2	2,000
Clerk	1	2,100	1	2,100	1	2,100
Mechanical superintendent	1	2,500	1	2,500		

Salaries and Expenses, Bureau of Dairy Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,860–$2,200; average, $2,030	*1*	*$1,980*	*1*	*$1,980*	*1*	*$1,980*
Senior mechanic.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,980*	*1*	*1,980*	*1*	*1,950*
Assistant clerk.						
Salary range, $1,500–$1,860; average, $1,680	*3*	*1,540*	*3*	*1,540*	*3*	*1,540*
Junior mechanic	1	1,620	1	1,620	1	1,620
Unskilled laborer	2	1,500	2	1,500	2	1,500
Salary range, $1,320–$1,680; average, $1,500	*3*	*1,330*	*3*	*1,330*	*2.6*	*1,330*
Agent	1	1,260	1	1,260	0.6	1,500
Unskilled laborer	2	1,365	2	1,365	2	1,365
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Under scientific helper.						
Salary range, $1,200–$1,500; average, $1,350	*12*	*1,240*	*14*	*1,243*	*15.1*	*1,233*
Agent in dairying					1	1,200
Unskilled laborer	12	1,240	14	1,243	14.1	1,235
Salary range, $1,080–$1,380; average, $1,230	*6*	*1,110*	*6*	*1,110*	*6*	*1,098*
Unskilled laborer.						
Salary range, $900–$1,140; average, $1,020	*8*	*948*	*8*	*948*	*6.4*	*940*
Clerk (cooperative)	1	920	1	920	1	920
Agent	3	960	3	960	3	940
Unskilled laborer	4	945	4	945	2.4	945
Salary range, $600–$840; average, $720	*9*	*783*	*9*	*783*	*8.1*	*780*
Agent in animal nutrition	3	800	3	800	3	800
Unskilled laborer	5	780	5	780	5.1	770
Agent in dairying	1	750	1	750		
Salary range, $240–$420; average, $330	*2*	*320*	*2*	*320*	*1.3*	*320*
Agent	1	280	1	280	0.3	280
Charwoman	1	360	1	360	1	360
Per diem employees at wages ranging from $2.50 to $6 per diem	33	1,407	36	1,407	36	1,407
Total number of positions	110		116		115.2	
Total permanent salaries, field		192,585		201,992		206,330
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $9,407 $3,302						
Decrease in salaries 1,036						
Total decrease 9,407 4,338						
Deduct savings				208		7,420
Net permanent personal services, field		192,585		201,784		198,910
Salaries and wages, temporary employees, field		5,000		10,000		19,265
Total personal services, field		197,585		211,784		218,175
Total personal services		453,035		468,564		457,075
Deduct allowance value of quarters, subsistence, etc., furnished		2,670		3,090		2,873
Total cash payment, salaries and wages		450,365		465,474		454,202
Deduct expenditures for personal services included in objects named below						3,471
01 Personal services (net)		450,365		465,474		450,731
OTHER EXPENDITURES						
02 Supplies and materials		83,000		89,000		83,106
05 Communication service		903		961		841
06 Travel expenses		20,000		25,000		22,586
07 Transportation of things (service)		9,000		10,000		9,821
08 Printing and binding, photographing		800		800		697
10 Heat, light, and power		5,700		5,700		5,608
11 Rent		9,500		10,000		9,284
12 Repairs and alterations		10,000		15,000		12,789
13 Special and miscellaneous current expenses		7,000		11,000		8,544
30 Equipment		29,700		51,000		30,885
31 Land				15,975		11,001
32 Structures and nonstructural improvements		[1] 32,000		[2] 27,500		[2] 26,227
Total other expenditures		207,603		261,936		221,389
Grand total		657,968		727,410		672,120
Savings and postponements				−30,000		
Unobligated balance				+30,000		+4,995
Total estimate or appropriation		657,968		727,410		677,115

[1] Completion of nutrition laboratory $25,000
Clearing, fencing, and draining land 5,000
Extending water, sewer, and electric systems 2,000
Total 32,000

[2] Nutrition laboratory, concrete and steel, 40 by 92 by 35, 128,800 cubic feet, at $0.40 per cubic foot, 50 per cent to be completed during 1932 25,000
Fencing, 1,250 rods, at $2 per rod 2,500
Total 27,500

[3] 8-inch driven well, 251 feet deep 1,941
Steam line, 530 feet, at $2.40 per foot 1,276
2 frame additions to mule barn, 30 by 80 by 15, 72,000 cubic feet 2,968
Extension to test barn; construction of concrete floor and box stall 1,028
Physiological laboratory, concrete and steel, 60 by 40 by 30, 72,000 cubic feet (see "Emergency construction" appropriation) 9,072
Pen barn, 48 by 80 by 18, 69,120 cubic feet, at $0.07 per cubic foot 4,524
Pen barn, 48 by 80 by 10, 38,400 cubic feet, at $0.075 per cubic foot 2,910
Milking shed, 18 by 34 by 10, 6,120 cubic feet, at $0.17 per cubic foot 1,058
Fencing 1,450
Total 26,227

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Salaries and Expenses, Bureau of Dairy Industry—Continued.

Emergency construction—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services, field:			
01 Salaries and wages, temporary positions			$28,872
OTHER EXPENDITURES			
30 Equipment			987
32 Structures and nonstructural improvements			26,852
Total other expenditures			27,839
Grand total			[1] 56,711
Unobligated balance			+289
Total estimate or appropriation			57,000

[1] Mechanical shop and reservoir, concrete, 36 by 70 by 35, 88,200 cubic feet $11,716
8-inch driven well, 221 feet deep 2,300
Remodeling main barn 5,765
Physiological laboratory, concrete, 60 by 40 by 30, 72,000 cubic feet. (See "Salaries and expenses, Bureau of Dairy Industry, dairy investigations") 8,338
Milking shed, concrete, 20 by 34 by 12, plus ell 6 by 20 by 12, 9,600 cubic feet, at 30 cents per cubic foot 2,884
Pen barn, frame, 48 by 80 by 18, 69,120 cubic feet 1,115
Milking shed, frame, 20 by 34 by 10, 6,800 cubic feet 3,441
Milking shed, tile, 20 by 34 by 10, 6,800 cubic feet 1,973
Clearing, fencing, and draining land 18,192
Total (exclusive of equipment, $987) 55,724

Total, Bureau of Dairy Industry, annual appropriations, general fund, [$796,990] *$727,548*, of which amount not to exceed [$349,070] *$321,400* may be expended for personal services in the District of Columbia.

Estimate 1933, **$727,548** Appropriated 1932, **$796,990**

BUREAU OF PLANT INDUSTRY

Salaries and Expenses, Bureau of Plant Industry—

For all necessary expenses in the investigation of fruits, fruit trees, grain, cotton, tobacco, vegetables, grasses, forage, drug, medicinal, poisonous, fiber, and other plants and plant industries in cooperation with other branches of the department, the State experiment stations, and practical farmers, and for the erection of necessary farm buildings: *Provided*, That the cost of any building erected shall not exceed $1,500; for field and station expenses, including fences, drains, and other farm improvements; for repairs in the District of Columbia and elsewhere; for rent outside of the District of Columbia; and for the employment of all investigators, local and special agents, agricultural explorers, experts, clerks, illustrators, assistants, and all labor and other necessary expenses in the city of Washington and elsewhere required for the investigations, experiments, and demonstrations herein authorized as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, pp. 1253–1257; Mar. 4, 1931, vol. 46, p. 1562*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, $210,266 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1253; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $210,266 App. 1932, $210,266

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief of bureau.	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Grade 7, $6,500–$7,500; average, $7,000—Associate chief of bureau.	*0.5*	*7,000*	*0.5*	*7,000*	*0.5*	*7,000*
Grade 6, $5,600–$6,400; average, $6,000—Assistant chief of bureau.	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Continued.						
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	*2*	*$2,950*	*2*	*$2,950*	*2*	*$2,863*
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	*3*	*2,067*	*3*	*2,067*	*2.9*	*2,088*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Junior library assistant.	*1*	*1,680*	*1*	*1,680*	*1*	*1,671*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*3*	*3,467*	*3*	*3,467*	*2.5*	*3,500*
Senior administrative assistant	2	3,550	2	3,550	2	3,550
Editor	1	3,300	1	3,300	0.5	3,300
Grade 8, $2,900–$3,500; average, $3,200—Associate editor.					*0.5*	*3,300*
Grade 7, $2,600–$3,200; average, $2,900	*5.5*	*2,873*	*5.5*	*2,873*	*5.5*	*2,891*
Junior administrative assistant	4.5	2,956	4.5	2,956	4.4	2,973
Junior investigator					0.1	2,600
Assistant editor	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*7*	*2,600*	*7*	*2,600*	*7*	*2,605*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*4.5*	*2,300*	*4.5*	*2,300*	*4.4*	*2,286*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*16*	*1,950*	*16*	*1,950*	*15.9*	*1,943*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*24*	*1,683*	*24*	*1,683*	*21.6*	*1,690*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*9*	*1,573*	*9*	*1,573*	*8.4*	*1,576*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*	*1*	*1,260*	*1.6*	*1,361*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*9*	*1,433*	*9*	*1,433*	*9.2*	*1,429*
Senior laborer	5	1,428	5	1,428	5	1,428
Messenger	4	1,440	4	1,440	4.2	1,440
Grade 2, $1,080–$1,380; average, $1,230	*5*	*1,080*	*5*	*1,080*	*5*	*1,080*
Junior laborer	3	1,080	3	1,080	3	1,080
Assistant messenger	2	1,080	2	1,080	2	1,080
Grade 2, 45 and 50 cents an hour—Junior office laborer (charwoman, part time).	*20*	*459*	*20*	*459*	*20*	*456*
Grade 1, $600–$840; average, $720—Junior messenger.	1	600	1	600	0.9	600
Total number of positions	114.5		114.5		111.9	
01 Total personal services, departmental		204,845		204,845		198,623
Comparison with prior fiscal year— 1932 Increase in force, net $6,222						
OTHER EXPENDITURES						
02 Supplies and materials		1,000		1,000		2,427
05 Communication service		635		635		661
06 Travel expenses		900		1,000		1,498
07 Transportation of things (service)		125		125		126
08 Printing, engraving and lithographing		550		550		1,491
12 Repairs and alterations		800		800		1,231
13 Special and miscellaneous current expenses		50		50		58
30 Equipment		1,361		1,261		2,972
Total other expenditures		5,421		5,421		10,464
Grand total		210,266		210,266		209,087
Savings and postponements				−100		
Unobligated balance				+100		+964
Total estimate or appropriation		210,266		210,266		210,051

Mycology and disease survey: For mycological collections and the maintenance of a plant-disease survey, $59,960 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1253; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $59,960 App. 1932, $59,960

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*0.5*	*$5,600*	*0.5*	*$5,600*	*0.5*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*2*	*4,700*	*2*	*4,700*	*1.5*	*4,700*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*2.7*	*3,300*	*2.7*	*3,300*	*2.3*	*3,206*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*2*	*2,800*	*2*	*2,800*	*3.5*	*2,659*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*1*	*2,000*	*1*	*2,000*		

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*1*	*$2,100*	*1*	*$2,100*	*1*	*$2,099*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide	*2.4*	*1,642*	*2.4*	*1,642*	*2.3*	*1,670*
	1.4	1,650	1.4	1,650	2	1,650
Junior library assistant	1	1,620	1	1,620	0.3	1,620
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,440*	*1*	*1,440*	*0.5*	*1,440*
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	*0.5*	*1,080*	*0.5*	*1,080*	*0.5*	*1,080*
Clerical, administrative and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2.9*	*1,648*	*2.9*	*1,648*	*3*	*1,658*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,620*	*2*	*1,620*	*1.9*	*1,604*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350					0.2	1,320
Total number of positions	21		21		20.2	
Total personal services, departmental		50,400		50,400		47,779
Comparison with prior fiscal year—1932						
Increase in force, net $2,621						
Deduct savings						2,185
Net personal services, departmental		50,400		50,400		45,594
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field		175		175		1,868
Total personal services		50,575		50,575		47,462
Deduct expenditures for personal services included in objects named below		175		175		
01 Personal services (net)		50,400		50,400		47,462
OTHER EXPENDITURES						
02 Supplies and materials		1,132		1,132		1,175
05 Communication service		140		140		118
06 Travel expenses		4,140		4,600		3,972
07 Transportation of things (service)		100		100		167
08 Printing, engraving, and lithographing		645		645		328
10 Furnishing light, power, water, and electricity		98		98		85
12 Repairs and alterations		575		575		828
13 Special and miscellaneous current expenses		20		20		17
30 Equipment		2,710		2,250		4,934
Total other expenditures		9,560		9,560		11,624
Grand total		59,960		59,960		59,086
Savings and postponements				−100		
Unobligated balance				+100		+856
Total estimate or appropriation		59,960		59,960		59,942

Citrus canker eradication: For conducting such investigations of the nature and means of communication of the disease of citrus trees known as citrus canker, and for applying such methods of eradication or control of the disease as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means, in the city of Washington and elsewhere, and cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, [$40,000] *$32,100*, and, in the discretion of the Secretary of Agriculture, no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, pp. 1253, 1254; Mar. 4, 1931, vol. 46 p. 1562*).

Est. 1933, $32,100 App. 1932, $40,000

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Associate chief of bureau.	*0.3*	*$7,000*	*0.3*	*$7,000*	*0.3*	*$7,000*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*0.5*	*2,800*	*0.5*	*2,800*	*0.5*	*2,800*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*0.5*	*2,300*	*0.5*	*2,300*	*0.5*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*0.5*	*2,160*	*0.5*	*2,160*	*0.5*	*2,160*
Total number of positions	1.8		1.8		1.8	
Total personal services, departmental		5,380		5,380		5,380
PERSONAL SERVICES, FIELD						
Per diem and other unclassified employees—						
Agent	6	2,340	6	2,340	9.3	1,999
Collaborator	7	171	7	171	6	200
Total number of positions	13		13		15.3	
Total permanent salaries, field		15,240		15,240		19,603
Comparison with prior fiscal year—1932						
Decrease in force $4,363						
Salaries and wages, temporary employees, field		7,990		13,230		11,601
Total personal services, field		23,230		28,470		31,204
01 Personal services		28,610		33,850		36,584
OTHER EXPENDITURES						
02 Supplies and materials		150		150		82
05 Communication service		10		10		7
06 Travel expenses		1,665		1,850		1,827
07 Transportation of things (service)		10		10		16
08 Printing, engraving, and lithographing		10		10		9
10 Furnishing light, power, water, and electricity		45		45		44
13 Special and miscellaneous current expenses		1,000		3,475		3,448
30 Equipment		600		600		1,067
Total other expenditures		3,490		6,150		6,500
Grand total		32,100		40,000		43,084
Savings and postponements				−2,900		
Unobligated balance				+2,900		+1,916
Total estimate or appropriation		32,100		40,000		45,000

Forest pathology: For the investigation of diseases of forest and ornamental trees and shrubs, including a study of the nature and habits of the parasitic fungi causing the chestnut-tree bark disease, the white-pine blister rust, and other epidemic tree diseases, for the purpose of discovering new methods of control and applying methods of eradication or control already discovered, and including [$125,000] *$120,000* for investigations of diseases of forest trees and forest products, under section 3 of the Act approved May 22, 1928 (U. S. C., Supp. [III] *IV*, title 16, sec. 581b), [$223,572] *$223,136* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $223,136 App. 1932, [a] $236,904

[a] Includes $13,332 appropriated in second deficiency act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*3*	*$5,800*	*3*	*$5,800*	*3*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*2*	*4,700*	*2*	*4,700*	*1*	*4,600*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*2*	*3,250*	*2*	*3,250*	*2.3*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*1*	*2,600*	*1*	*2,600*	*0.1*	*2,600*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*0.5*	*2,300*	*0.5*	*2,300*	*0.6*	*2,300*

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*1*	*$2,200*	*1*	*$2,200*	*1*	*$2,200*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*2*	*1,650*	*2*	*1,650*	*1.7*	*1,650*
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.			*0.2*	*4,600*	*0.2*	*4,600*
Grade 7, $2,600–$3,200; average, $2,900—Assistant editor.	*0.1*	*2,600*	*0.1*	*2,600*	*0.1*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,450*	*2*	*2,450*	*1.9*	*2,450*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,948*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,800*	*2*	*1,800*	*2*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*2*	*1,350*	*2*	*1,350*	*2*	*1,350*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*1*	*1,095*	*1*	*1,095*	*1*	*1,095*
Total number of positions	21.6		21.8		19.9	
Total personal services, departmental		59,705		60,705		53,678
Comparison with prior fiscal year— 1933 1932						
Increase in force, net	$7,027					
Decrease in force $1,000						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal pathologist.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000—Senior pathologist.	*3.1*	*4,968*	*3.1*	*4,968*	*3.1*	*4,968*
Salary range, $3,800–$4,600; average, $4,200—Pathologist.	*3.3*	*3,818*	*3.3*	*3,818*	*4.2*	*3,825*
Salary range, $3,200–$3,800; average, $3,500—Associate pathologist.	*4*	*3,325*	*3.4*	*3,375*	*3.2*	*3,346*
Salary range, $2,600–$3,200; average, $2,900—Assistant pathologist.	*5.3*	*2,900*	*6.3*	*2,857*	*5.2*	*2,870*
Salary range, $2,000–$2,600; average, $2,300—Junior pathologist.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Salary range, $1,800–$2,160; average, $1,980—Scientific aide.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Salary range, $1,620–$1,980; average, $1,800—	*3*	*1,640*	*3*	*1,640*	*2.2*	*1,640*
Assistant scientific aide	1	1,620	1	1,620		
Assistant clerk	2	1,650	2	1,650	2	1,650
Head gardner					*0.2*	*1,860*
Salary range, $1,440–$1,800; average, $1,620—	*3*	*1,560*	*3*	*1,560*	*2.7*	*1,560*
Junior scientific aide	1	1,800	1	1,800	1	1,800
Junior clerk	2	1,440	2	1,440	1.7	1,440
Per diem and other unclassified positions—						
Agent	7	2,469	7	2,469	3	2,667
Laborer	3	1,160	3	1,160	2	1,200
Specialist	1	600	1	600	1	600
Total number of positions	35.7		36.1		29.6	
Total permanent salaries, field		97,140		98,315		86,160
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $12,155						
Decrease in force $1,175						
Deduct savings						3,040
Net permanent personal services, field		97,140		98,315		83,120
Salaries and wages, temporary employees, field		11,378		16,078		15,400
Total personal services, field		108,518		114,393		98,520
Total personal services		168,223		175,098		152,198
Deduct expenditures for personal services included in objects named below		631		631		
01 Personal services, net		167,592		174,467		152,198
OTHER EXPENDITURES						
02 Supplies and materials		6,200		6,646		6,646
04 Subsistence and care of animals, and storage and care of vehicles (service)		79		79		22
05 Communication service		646		646		548
06 Travel expenses		33,016		36,684		34,271
07 Transportation of things (service)		1,075		1,075		609
08 Printing, engraving, and lithographing		295		295		295
09 Advertising and publishing notices		15		15		15
11 Rents		687		687		460
12 Repairs and alterations		1,659		1,659		1,659
13 Special and miscellaneous current expenses		1,675		1,675		1,675
30 Equipment		10,197		12,703		9,203
32 Structures and parts				273		
Total other expenditures		55,544		62,437		55,403
Grand total		223,136		236,904		207,601
Savings and postponements				−9,100		
Unobligated balance				+9,100		+2,399
Total estimate or appropriation		223,136		[1] 236,904		210,000

[1] Includes $13,332 for Dutch elm disease provided by second deficiency act, 1931.

Blister rust control: For applying such methods of eradication or control of the white-pine blister rust as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means in the city of Washington and elsewhere, in cooperation with such authorities of the States concerned, organizations, or individuals as he may deem necessary to accomplish such purposes, and in the discretion of the Secretary of Agriculture no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed by State, county, or local authorities, or by individuals or organizations for the accomplishment of such purposes, [$456,000] *$469,997*: *Provided*, That no part of this appropriation shall be used to pay the cost or value of trees or other property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $469,997 App. 1932, $456,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*2*	*5,200*	*2*	*5,200*	*2*	*5,200*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*1.3*	*3,450*	*1.3*	*3,450*	*1.3*	*3,450*
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Scientific illustrator.	*1*	*1,860*	*1*	*1,860*	*1.2*	*1,920*
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.					*0.2*	*3,200*
Grade 7, $2,600–$3,200; average, $2,900—Junior investigator.	*0.3*	*2,600*	*0.3*	*2,600*		
Grade 5, $2,000–$2,600; average, $2,300—	*1.2*	*2,550*	*1.2*	*2,550*	*1.2*	*2,550*
Senior clerk	1	2,600	1	2,600	1	2,599
Senior photographer	0.2	2,500	0.2	2,500	0.2	2,500
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*3*	*1,840*	*3*	*1,840*	*2*	*1,882*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*6*	*1,730*	*6*	*1,730*	*7*	*1,701*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*4*	*1,450*	*4*	*1,450*	*3.1*	*1,463*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—	*1.2*	*1,110*	*1.2*	*1,110*	*1.2*	*1,110*
Assistant messenger	1	1,080	1	1,080	1	1,080
Junior laborer	0.2	1,140	0.2	1,140	0.2	1,140
Total number of positions	21		21		20.2	
Total personal services, departmental		49,467		49,467		48,165
Comparison with prior fiscal year— 1932						
Increase in force, net $1,302						
Deduct savings						2,392
Net personal services, departmental		49,467		49,467		45,773
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal pathologist.					*0.1*	*6,000*
Salary range, $4,600–$5,400; average, $5,000—Senior pathologist.	*2*	*4,600*	*2*	*4,600*	*2*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—	*1.7*	*3,900*	*1.7*	*3,900*	*1.3*	*3,900*
Forester	1	3,800	1	3,800	0.7	3,800
Pathologist	0.7	4,000	0.7	4,000	0.6	4,000
Salary range, $3,200–$3,800; average, $3,500—	*7*	*3,400*	*7*	*3,400*	*7*	*3,400*
Associate forester	1	3,700	1	3,700	1	3,700
Associate pathologist	6	3,350	6	3,350	6	3,350
Salary range, $2,600–$3,200; average, $2,900—	*5.7*	*2,737*	*5.7*	*2,737*	*4.1*	*2,638*
Assistant forester	2	2,850	2	2,850	1	3,099
Assistant pathologist	2.7	2,704	2.7	2,704	2.3	2,600
Assistant chemist	1	2,600	1	2,600	0.8	2,600
Salary range, $2,000–$2,600; average, $2,300—	*10*	*2,220*	*10*	*2,220*	*7.5*	*2,319*
Junior forester	9	2,189	9	2,189	6.5	2,291
Senior clerk	1	2,500	1	2,500	1	2,499
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*3*	*1,840*	*3*	*1,840*	*3*	*1,800*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*3*	*1,460*	*3*	*1,460*	*2.5*	*1,462*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*3*	*1,320*	*3*	*1,320*	*2*	*1,350*
Per diem and other unclassified employees—						
Agent	71	2,089	71	2,089	56.9	2,107
Clerk	2	390	2	390	1.1	390
Total number of positions	108.4		108.4		87.5	
Total permanent salaries, field		240,560		240,560		198,874
Comparison with prior fiscal year— 1932						
Increase in force, net $41,686						
Deduct savings						515
Net permanent personal services, field		240,560		240,560		198,359

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salaries and wages, temporary employees, field	$77,987	$105,836	$87,360
Total personal services, field	318,547	346,396	285,719
Total personal services	368,014	395,863	331,492
Deduct expenditures for personal services included in objects named below	1,000	1,000	
01 Personal services, net	367,014	394,863	331,492
OTHER EXPENDITURES			
02 Supplies and materials	12,328	13,700	13,733
04 Subsistence and care of animals, and storage and care of vehicles (service)	100	100	142
05 Communication service	2,150	2,150	2,127
06 Travel expenses	58,985	65,539	81,369
07 Transportation of things (service)	5,000	5,000	4,558
08 Printing, engraving, and lithographing	820	820	702
11 Rents	5,100	5,100	4,672
12 Repairs and alterations	1,800	1,800	1,855
13 Special and miscellaneous current expenses			116
30 Equipment	16,700	11,928	14,789
Total other expenditures	102.983	106,137	124,063
Grand total	469,997	501,000	455,555
Add amount transferred to appropriation "Arlington Farm"			+1,000
Savings and postponements		−18,800	
Unobligated balance		+18,800	+3,145
Total estimate or appropriation	469,997	[1] 501,000	[2] 459,700

[1] Includes $45,000 for western control work, provided by second deficiency act, 1931.
[2] Includes $5,000 for western control work, provided by second deficiency act, 1931.

Plant nutrition: For plant-nutrition investigations, $18,050 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $18,050 App. 1932, $18,050

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*0.3 $6,200*	*0.3 $6,200*	*0.3 $6,200*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*1 4,600*	*1 4,600*	*1 4,600*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*1.3 3,550*	*1.3 3,550*	*1.4 3,550*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*1 3,000*	*1 3,000*	*1 3,000*
Total number of positions	3.6	3.6	3.7
Total personal services, departmental	13,400	13,400	13,874
Comparison with prior fiscal year— 1932			
Decrease in force $474			
PERSONAL SERVICES, FIELD			
Salary range, $1,800–$2,160; average, $1,980 Scientific aide.	*1 2,040*	*1 2,040*	*1 2,040*
Total number of positions	1	1	1
Total permanent salaries, field	2,040	2,040	2,040
Salaries and wages, temporary employees, field	1,450	1,450	575
Total personal services, field	3,490	3,490	2,615
01 Personal services	16,890	16,890	16,489
OTHER EXPENDITURES			
02 Supplies and materials	65		114
06 Travel expenses	585	650	576
13 Special and miscellaneous current expenses	200	200	
30 Equipment	310	310	490
Total other expenditures	1,160	1,160	1,180
Grand total	18,050	18,050	17,669
Add amount transferred to appropriation "Arlington Farm"			+200
Savings and postponements		−100	
Unobligated balance		+100	+181
Total estimate or appropriation	18,050	18,050	18,050

Cotton production and diseases: For investigation of cotton production, including the improvement by cultural methods, breeding, acclimatization, adaptation, and selection, and for investigation and control of diseases, [$233,140] *$221,040* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $221,040 App. 1932, $233,140

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*2.4 $5,733*	*2.4 $5,733*	*2.4 $5,733*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*2 4,600*	*2 4,600*	
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*1 3,800*	*1 3,800*	
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*1 3,200*	*1 3,200*	*1.2 3,200*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*1 2,600*	*1 2,600*	*1 2,600*
Subprofessional service—			
Grade 8, $2,600–$3,200; average, $2,900 Chief scientific aide.	*0.5 2,600*	*0.5 2,600*	*0.5 2,600*
Grade 4, $1,620–$1,980; average, $1,800	*2 1,620*	*2 1,620*	*1.4* 1,620
Junior library assistant	1 1,620	1 1,620	0.4 1,620
Assistant scientific aide	1 1,620	1 1,620	1 1,620
Clerical, administrative, and fiscal service—			
Grade 12, $4,600–$5,400; average, $5,000 Senior administrative officer.		*0.3 4,600*	*0.3 4,600*
Grade 7, $2,600–$3,200; average, $2,900 Junior investigator.	*0.1 2,600*	*0.1 2,600*	
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*0.7 2,800*	*0.7 2,800*	*0.7 2,800*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*0.7 2,200*	*0.7 2,200*	*0.7 2,200*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1.7 1,980*	*1.7 1,980*	*1.7 1,980*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*2.7 1,680*	*2.7 1,680*	*3 1,647*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*1.5 1,440*	*1.5 1,440*	*1.7 1,500*
Grade 1, $1,260–$1,620; average, $1,440 Underoperator.	*1 1,620*	*1 1,620*	*1 1,620*
Custodial service—			
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*1 1,080*	*1 1,080*	*1 1,080*
Total number of positions	19.3	19.6	16.6
Total personal services, departmental	52,637	53,637	40,826
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $12,811			
Decrease in force $1,000			
Deduct savings			331
Net personal services, departmental	52,637	53,637	40,495
PERSONAL SERVICES, FIELD			
Salary range, $4,600–$5,400; average, $5,000 Senior pathologist.	*1 4,600*	*1 4,600*	*1 4,600*
Salary range, $3,800–$4,600; average, $4,200	*1.7 4,100*	*1.7 4,100*	*1.7 4,100*
Agronomist	0.7 4,400	0.7 4,400	0.7 4,400
Technologist	1 3,800	1 3,800	1 3,800
Salary range, $3,200–$3,800; average, $3,500	*5.1 3,200*	*5.1 3,200*	*4.6 3,200*
Associate agronomist	4.1 3,200	4.1 3,200	4.5 3,200
Associate cytologist	1 3,200	1 3,200	0.1 3,200
Salary range, $2,600–$3,200; average, $2,900	*4 2,800*	*4 2,800*	*4 2,800*
Assistant agronomist	1.3 2,850	1.3 2,850	1.3 2,850
Assistant pomologist	1 2,800	1 2,800	1 2,800
Chief scientific aide	1.7 3,000	1.7 3,000	1.7 3,000
Salary range, $2,300–$2,900; average, $2,600 Principal scientific aide.	*1.3 2,750*	*1.3 2,750*	*1.3 2,750*
Salary range, $2,000–$2,600; average, $2,300	*8.8 2,034*	*8.8 2,034*	*8.7 2,087*
Junior agronomist	5 2,033	5 2,040	1.1 2,250
Junior horticulturist	0.8 2,000	0.8 2,000	0.8 2,000
Junior pathologist	1 2,000	1 2,000	0.5 2,000
Junior technologist	1 2,000	1 2,000	0.3 2,000
Senior scientific aide	1 2,200	1 2,200	1 2,145
Salary range, $1,800–$2,160; average, $1,980 Scientific aide.	*1.5 1,800*	*1.5 1,800*	*0.4 1,800*
Salary range, $1,620–$1,980; average, $1,800	*8.7 1,683*	*8.7 1,683*	*2.1 1,962*
Assistant scientific aide	8.7 1,683	8.7 1,683	1.9 1,971
Head gardener			0.2 1,860
Salary range, $1,260–$1,620; average, $1,440 Under scientific helper.	*4 1,298*	*4 1,298*	*2.3 1,527*
Per diem and other unclassified employees—			
Agent	5 3,616	5 3,616	3.9 3,346
Laborer	14 1,071	14 1,071	14 1,117
Clerk	1 480	1 480	
Collaborator	2 295	2 295	
Total number of positions	58.1	58.1	39
Total permanent salaries, field	116,922	116,922	85,236
Comparison with prior fiscal year— 1932			
Increase in force, net $31,686			
Salaries and wages, temporary employees, field	10,625	10,625	13,534
Total personal services, field	127,547	127,547	98,770
Total personal services	180,184	181,184	139,265

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Deduct allowance value of quarters, subsistence, etc., furnished	$3,828	$3,828	$3,813
Total cash payment, salaries and wages	176,356	177,356	135,452
Deduct expenditures for personal services included in objects named below	7,125	7,125	3,119
01 Personal services (net)	169,231	170,231	132,333
OTHER EXPENDITURES			
02 Supplies and materials	6,500	6,500	6,135
04 Subsistence and care of animals, and storage and care of vehicles (service)	25	25	26
05 Communication service	600	600	572
06 Travel expenses	16,200	18,000	16,764
07 Transportation of things (service)	2,200	2,200	2,180
08 Printing, engraving, and lithographing	60	60	58
10 Furnishing light, power, water, and electricity	1,650	1,650	1,624
11 Rents	671	671	671
12 Repairs and alterations	6,200	6,500	6,372
13 Special and miscellaneous current expenses	3,503	4,003	5,882
30 Equipment	10,800	14,300	13,800
32 Structures and parts	3,400	8,400	16,890
Total other expenditures	51,809	62,909	70,974
Grand total	221,040	233,140	203,307
Savings and postponements		−8,900	
Unobligated balance		+8,900	+3,693
Total estimate or appropriation	221,040	233,140	[1] 207,000

[1] Includes $7,000 for emergency construction provided by first deficiency act, 1931.

Rubber, fiber, and other tropical plants: For investigation of crops introduced from tropical regions, and for the improvement of rubber, abaca, and other fiber plants by cultural methods, breeding, acclimatization, adaptation, and selection, and for investigation of their diseases, and for determining the feasibility of increasing the production of hard fibers outside of the continental United States, [$140,463] *$115,432 (U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562).*

Est. 1933, $115,432 App. 1932, $140,463

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*0.6*	*$5,800*	*0.6*	*$5,800*	*0.6*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*2*	*4,900*	*2*	*4,900*	*2*	*4,900*
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*1*	*3,800*	*1*	*3,800*		
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*1*	*3,200*	*1*	*3,200*	*0.7*	*3,200*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief scientific aide.	*0.5*	*2,600*	*0.5*	*2,600*	*0.8*	*2,900*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior investigator.	*0.1*	*2,600*	*0.1*	*2,600*		
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*0.3*	*2,800*	*0.3*	*2,800*	*0.3*	*2,800*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1.3*	*2,050*	*1.3*	*2,050*	*1.3*	*2,050*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*0.3*	*1,860*	*0.3*	*1,860*	*0.3*	*1,860*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*2.3*	*1,730*	*2.3*	*1,730*	*2.5*	*1,794*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*1.5*	*1,440*	*1.5*	*1,440*	*1*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440 Underphotographer.	*0.2*	*1,620*	*0.2*	*1,620*	*0.2*	*1,620*
Total number of positions	11.1		11.1		9.7	
Total personal services, departmental		33,281		33,281		29,015
Comparison with prior fiscal year— 1932						
Increase in force, net $4,266						
Deduct savings						2,000
Net personal services, departmental		33,281		33,281		27,015

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Senior technologist.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Salary range, $3,800–$4,600; average, $4,200 Agronomist.	*0.3*	*4,400*	*0.3*	*4,400*	*0.3*	*4,400*
Salary range, $3,200–$3,800; average, $3,500	*2.1*	*3,350*	*2.1*	*3,350*	*1.6*	*3,350*
Associate agronomist	1.1	3,200	1.1	3,200	0.6	3,200
Associate horticulturist	1	3,500	1	3,500	1	3,500
Salary range, $2,600–$3,200; average, $2,900	*2.1*	*3,000*	*2.1*	*3,000*	*2.1*	*3,000*
Assistant agronomist	0.8	2,900	0.8	2,900	0.8	2,900
Assistant plant breeder	1	3,100	1	3,100	1	3,100
Chief scientific aide	0.3	3,200	0.3	3,200	0.3	3,200
Salary range, $2,300–$2,900; average, $2,600 Principal scientific aide.	*0.8*	*2,600*	*0.8*	*2,600*	*0.8*	*2,600*
Salary range, $2,000–$2,600; average, $2,300	*1.3*	*2,000*	*1.3*	*2,000*	*0.4*	*2,000*
Junior horticulturist	0.3	2,000	0.3	2,000	0.3	2,000
Junior botanist	1	2,000	1	2,000		
Junior agronomist					0.1	2,000
Salary range, $1,800–$2,160; average, $1,980 Scientific aide.	*0.5*	*1,800*	*0.5*	*1,800*	*0.2*	*1,860*
Salary range, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*5.3*	*1,755*	*5.3*	*1,755*	*3.1*	*1,822*
Salary range, $1,260–$1,620; average, $1,440 Underscientific helper.	*3.5*	*1,414*	*3.5*	*1,414*		
Per diem and other unclassified employees—						
Agent	2	2,250	3	2,167	3	2,161
Laborer	8	1,320	9	1,287	12.3	1,300
Total number of positions	26.9		28.9		24.8	
Total permanent salaries, field		53,768		56,788		49,112
Comparison with prior fiscal year— 1932						
Increase in force, net $7,676						
Salaries and wages, temporary employees, field		5,280		9,300		14,270
Total personal services, field		59,048		66,088		63,382
Total personal services		92,329		99,369		90,397
Deduct allowance value of quarters, subsistence, etc., furnished		1,642		1,642		1,702
Total cash payment, salaries and wages		90,687		97,727		88,695
Deduct expenditures for personal services included in objects named below		6,200		6,200		
01 Personal services, net		84,487		91,527		88,695
OTHER EXPENDITURES						
02 Supplies and materials		3,720		6,305		5,546
05 Communication service		655		655		653
06 Travel expenses		8,550		9,500		9,112
07 Transportation of things (service)		1,200		1,500		1,937
08 Printing, engraving, and lithographing		85		85		89
10 Furnishing light, power, water, and electricity		2,200		2,200		2,110
11 Rents		391		391		383
12 Repairs and alterations		6,244		9,500		9,510
13 Special and miscellaneous current expenses		3,400		5,400		5,107
30 Equipment		3,000		7,300		6,246
32 Structures and parts		1,500		6,100		5,985
Total other expenditures		30,945		48,936		46,678
Grand total		115,432		140,463		135,373
Savings and postponements				−5,700		
Unobligated balance				+5,700		+4,627
Total estimate or appropriation		115,432		140,463		140,000

Drug and related plants: For the investigation, testing, and improvement of plants yielding drugs, spices, poisons, oils, and related products and by-products, [$58,120] *$38,120 (U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562).*

Est. 1933, $38,120 App. 1932, $58,120

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*2*	*$4,700*	*2*	*$4,700*	*2*	$4,700
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*2*	*2,800*	*2*	*2,800*	*2*	*2,800*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average; $1,980 Clerk.	*1*	*$1,980*	*1.2*	*$1,980*	*2*	*$2,010*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*2*	*1,860*	*2*	*1,860*	*1*	*1,860*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,110*	*2*	*1,110*	*2*	*1,110*
Assistant messenger	1	1,140	1	1,140	1	1,140
Junior laborer	1	1,080	1	1,080	1	1,080
Total number of positions	11		11.2		11	
Total personal services, departmental		28,820		29,160		28,979
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $181						
Decrease in force $340						
PERSONAL SERVICES, FIELD						
Per diem and other unclassified positions— Agent.			2	2,900		
Total number of positions			2			
Total permanent salaries, field				5,800		
Comparison with prior fiscal year— 1933 1932						
Increase in force $5,800						
Decrease in force $5,800						
Salaries and wages, temporary employees, field		2,300		4,375		4,606
Total personal services, field		2,300		10,175		4,606
Total personal services		31,120		39,335		33,585
Deduct expenditures for personal services included in objects named below		125		125		
01 Personal services (net)		30,995		39,210		33,585
OTHER EXPENDITURES						
02 Supplies and materials		1,250		2,150		999
05 Communication service		100		150		121
06 Travel expenses		4,100		6,550		1,551
07 Transportation of things (service)		300		300		105
08 Printing, engraving, and lithographing		75		75		38
10 Furnishing light, power, water, and electricity		200		200		59
11 Rents				288		8
12 Repairs and alterations		150		750		454
13 Special and miscellaneous current expenses		250		250		396
30 Equipment		700		8,197		3,306
Total other expenditures		7,125		18,910		7,037
Grand total		38,120		58,120		40,622
Deduct amount transferred from appropriation "Seed investigations"						−600
Deduct amount transferred from appropriation "Barberry eradication"						−2,000
Deduct amount transferred from appropriation "Horticultural crops and diseases"						−2,000
Savings and postponements				−2,800		
Unobligated balance				+2,800		+1,845
Total estimate or appropriation		38,120		58,120		37,867

Nematology: For crop technological investigations, including the study of plant-infesting nematodes, $58,260 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $58,260 App. 1932, $58,260

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*4*	*2,300*	*4*	*2,300*	*4*	*2,300*

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Senior laboratory mechanic.	*2*	*$2,500*	*2*	*$2,500*	*2*	*$2,500*
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,860*	*2*	*1,860*	*1.3*	*1,860*
Scientific illustrator	1	1,920	1	1,920	1	1,920
Scientific aide	1	1,800	1	1,800	0.3	1,800
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*2*	*1,530*	*2*	*1,530*	*2.8*	*1,568*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,110*	*2*	*1,110*	*2*	*1,094*
Assistant messenger	1	1,140	1	1,140	1	1,108
Junior laborer	1	1,080	1	1,080	1	1,080
Total number of positions	16		16		16.1	
Total personal services, departmental		38,680		38,680		38,705
Comparison with prior fiscal year— 1932						
Decrease in force, net $25						
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500 Associate nematologist.	*0.5*	*3,500*	*0.5*	*3,500*	*1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900 Assistant nematologist.	*1*	*2,600*	*1*	*2,600*	*0.5*	*2,600*
Salary range, $2,000–$2,600; average, $2,300 Junior nematologist.	*2*	*2,000*	*2*	*2,000*	*2.5*	*2,000*
Salary range, $1,440–$1,800; average, $1,620 Junior scientific aide.	*1*	*1,560*	*1*	*1,560*	*0.7*	*1,560*
Total number of positions	4.5		4.5		4.7	
Total permanent salaries, field		9,910		9,910		11,086
Comparison with prior fiscal year— 1932						
Decrease in force, net $1,176						
Salaries and wages, temporary employees, field		615		615		627
Total personal services, field		10,525		10,525		11,713
Total personal services		49,205		49,205		50,418
Deduct expenditures for personal services included in objects named below		75		75		
01 Personal services, net		49,130		49,130		50,418
OTHER EXPENDITURES						
02 Supplies and materials		1,675		1,225		846
05 Communication service		125		125		122
06 Travel expenses		4,050		4,500		4,228
07 Transportation of things (service)		250		250		207
08 Printing, engraving, and lithographing		75		75		77
10 Furnishing light, power, water, and electricity		75		75		75
11 Rents		945		945		655
12 Repairs and alterations		150		150		106
13 Special and miscellaneous current expenses		350		350		301
30 Equipment		1,435		1,435		830
Total other expenditures		9,130		9,130		7,447
Grand total		58,260		58,260		57,865
Savings and postponements				−100		
Unobligated balance				+100		+393
Total estimate or appropriation		58,260		58,260		58,258

Seed [laboratory] *investigations*: For studying and testing commercial seeds, including the testing of samples of seeds of grasses, clover, or alfalfa, and lawn-grass seeds secured in the open market, and where such samples are found to be adulterated or misbranded the results of the tests shall be published, together with the names of the persons by whom the seeds were offered for sale, and for carrying out the provisions of the Act approved August 24, 1912 (U. S. C., title 7, secs. 111–114), entitled "An Act to regulate foreign commerce by prohibiting the admission into the United States of certain adulterated grain and seeds unfit for seeding purposes," [$78,220] *$76,000*: *Provided*, That not to exceed $250 of this amount may be used for meeting the share of the United States in the expenses of the International Seed Testing Congress in carrying out plans for correlating the work of the various adhering governments on problems relating to seed analysis or other subjects which the congress may determine to be necessary in the interest of international seed trade (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $76,000 App. 1932, $78,220

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*2*	*3,800*	*2*	*3,800*	*0.6*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*3*	*3,233*	*3*	*3,233*	*3*	*3,362*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*1*	*2,600*	*1*	*2,600*	*0.4*	*2,600*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*8*	*2,188*	*8*	*2,188*	*6.6*	*2,283*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.					*0.2*	*4,600*
Grade 7, $2,600–$3,200; average, $2,900—Junior investigator.	0.1	2,600	0.1	2,600		
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,830*	*2*	*1,830*	*2*	*1,800*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*660*	*1*	*660*	*1*	*628*
Total number of positions	22.1		22.1		18.8	
Total personal services, departmental		55,097		55,097		47,112
Comparison with prior fiscal year— 1932 Increase in force, net $7,985						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior botanist.	*0.3*	*4,800*	*0.3*	*4,800*	*0.3*	*4,800*
Salary range, $2,600–$3,200; average, $2,900—Assistant botanist.	*2.7*	*2,704*	*2.7*	*2,704*	*2*	*2,746*
Salary range, $2,000–$2,600; average, $2,300—Junior botanist.	*0.1*	*2,500*	*0.1*	*2,500*	*0.7*	*2,150*
Total number of positions	3.1		3.1		3	
Total permanent salaries, field		9,200		9,200		8,397
Comparison with prior fiscal year— 1932 Increase in force, net $803						
Salaries and wages, temporary employees, field		1,050		1,050		96
Total personal services, field		10,250		10,250		8,493
Total personal services		65,347		65,347		55,605
Deduct expenditures for personal services included in objects named below		300		300		
01 Personal services, net		65,047		65,047		55,605
OTHER EXPENDITURES						
02 Supplies and materials		3,493		5,233		1,877
05 Communication service		600		600		444
06 Travel expenses		4,320		4,800		4,296
07 Transportation of things (service)		200		200		241
08 Printing, engraving, and lithographing		150		150		109
10 Furnishing light, power, water, and electricity						65
11 Rents		540		540		540
12 Repairs and alterations		500		500		508
13 Special and miscellaneous current expenses		250		250		377
30 Equipment		900		900		7,480
32 Structures and parts						3,362
Total other expenditures		10,953		13,173		19,299
Grand total		76,000		78,220		74,904
Add amount transferred to appropriation "Drug and related plants"						+600
Add amount transferred to appropriation "Forage crops and diseases"						+1,500
Savings and postponements				−3,400		
Unobligated balance				+3,400		+796
Total estimate or appropriation		76,000		78,220		77,800

Cereal crops and diseases: For the investigation and improvement of cereals, including corn, and methods of cereal production and for the study and control of cereal diseases, and for the investigation of the cultivation and breeding of flax for seed purposes, including a study of flax diseases, and for the investigation and improvement of broomcorn and methods of broomcorn production, [$574,060] *$554,485* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1254; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $554,485 App. 1932, $574,060

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*6*	*$5,633*	*6*	*$5,633*	*5.9*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*7*	*4,628*	*7*	*4,628*	*4.6*	*4,659*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*3*	*3,800*	*3*	*3,800*	*1.5*	*3,933*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*9*	*3,522*	*9*	*3,522*	*8.4*	*3,595*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*4*	*2,850*	*4*	*2,850*	*1.7*	*3,075*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*3*	*2,000*	*3*	*2,000*	*2.1*	*2,000*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*2*	*2,300*	*2*	*2,300*	*2.1*	*2,208*
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.	*1*	*1,860*	*1*	*1,860*	*1.4*	*1,857*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,440*	*1*	*1,440*	*0.3*	*1,500*
Grade 2, $1,260–$1,620; average, $1,440—Underscientific helper.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1.2*	*2,900*	*1.2*	*2,900*	*1.6*	*2,900*
Junior administrative assistant	1	3,200	1	3,200	1	3,199
Assistant editor	0.2	2,600	0.2	2,600	0.6	2,600
Grade 5, $2,000–$2,600; average, $2,300	*3.2*	*2,267*	*3.2*	*2,267*	*3.2*	*2,267*
Senior clerk	3	2,400	3	2,400	3	2,400
Senior photographer	0.2	2,500	0.2	2,500	0.2	2,500
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*6*	*2,050*	*6*	*2,050*	*6*	*2,050*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*9.8*	*1,730*	*9.8*	*1,730*	*8.3*	*1,737*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*4*	*1,680*	*4*	*1,680*	*3.3*	*1,733*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*	*1*	*1,260*		
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1.2*	*1,250*	*1.2*	*1,250*	*1.3*	*1,237*
Assistant messenger	1	1,260	1	1,260	1	1,260
Junior laborer	0.2	1,140	0.2	1,140	0.3	1,230
Total number of positions	63.4		63.4		52.7	
Total personal services, departmental		186,167		186,167		155,465
Comparison with prior fiscal year— 1932 Increase in force, net $30,702						
Deduct savings						3,492
Net personal services, departmental		186,167		186,167		151,973
PERSONAL SERVICES, FIELD						
Salary range, $4,600 $5,400; average, $5,000	*3.6*	*4,922*	*3.6*	*4,922*	*3.6*	*4,813*
Senior agronomist	1.8	5,200	1.8	5,200	2.3	4,965
Senior pathologist	1	4,800	1	4,800	1	4,800
Senior geneticist	0.8	4,800	0.8	4,800	0.3	4,800
Salary range, $3,800–$4,600; average, $4,200	*6.3*	*4,073*	*6.3*	*4,073*	*6.4*	*4,000*
Physiologist	1	4,400	1	4,400	0.4	4,400
Agronomist	2.3	4,026	2.3	4,026	2.3	4,026
Pathologist	3	4,000	3	4,000	3.7	3,970
Salary range, $3,200–$3,800; average, $3,500	*18.6*	*3,403*	*18.6*	*3,403*	*17.9*	*3,584*
Associate pathologist	8	3,413	8	3,413	6.3	3,416
Associate agronomist	9.6	3,375	9.6	3,375	10.6	3,345
Associate cytologist	1	3,600	1	3,600	1	3,600
Salary range, $2,600–$3,200; average, $2,900	*13*	*2,800*	*13*	*2,800*	*12.3*	*2,778*
Assistant agronomist	7	2,800	7	2,800	7.3	2,760
Assistant pathologist	5	2,840	5	2,840	5	2,805
Assistant physiologist	1	2,600	1	2,600		
Salary range, $2,000–$2,600; average, $2,300	*18*	*2,067*	*18*	*2,067*	*13.5*	*2,079*
Junior agronomist	15	2,080	15	2,080	10.5	2,105
Junior pathologist	2	2,000	2	2,000	2	2,000
Senior agricultural aide	1	2,000	1	2,000	1	2,000
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,860*	*4*	*1,860*	*4.8*	*1,804*
Assistant scientific aide	3	1,840	3	1,840	3.8	1,772
Head gardener	1	1,920	1	1,920	1	1,920
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Junior scientific aide	1	1,440	1	1,440	1	1,440
Junior clerk	1	1,560	1	1,560	1	1,560
Per diem and other unclassified employees—						
Agent	26	1,723	28	1,782	29.7	1,774
Laborer	7	1,131	7	1,131	10.2	1,147
Total number of positions	98.5		100.5		100.4	
Total permanent salaries, field		243,430		248,530		241,801
Comparison with prior fiscal year— 1933 1932 Increase in force, net $6,729 Decrease in force $5,100						
Deduct savings						1,540
Net permanent personal services, field		243,430		248,530		240,261

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salaries and wages, temporary employees, field	$53,600	$58,200	$44,369
Total personal services, field	297,030	306,730	284,630
Total personal services	483,197	492,897	436,603
Deduct allowance value of quarters, subsistence, etc., furnished	420	420	545
Total cash payment, salaries and wages	482,777	492,477	436,058
Deduct expenditures for personal services included in objects named below	3,200	3,200	
01 Personal services, net	479,577	489,277	436,058
OTHER EXPENDITURES			
02 Supplies and materials	15,500	15,500	15,508
04 Subsistence and care of animals, and storage and care of vehicles (service)	30	30	30
05 Communication service	800	800	1,072
06 Travel expenses	25,878	28,753	38,798
07 Transportation of things (service)	2,025	2,025	4,828
08 Printing, engraving, and lithographing	425	425	679
10 Furnishing light, power, water, and electricity	2,500	2,500	2,713
11 Rents	150	150	97
12 Repairs and alterations	2,200	2,200	5,564
13 Special and miscellaneous current expenses	1,500	1,500	10,174
30 Equipment	20,900	24,900	28,829
32 Structures and parts	3,000	6,000	11,642
Total other expenditures	74,908	84,783	119,934
Grand total	554,485	574,060	555,992
Add amount transferred to appropriation, "Arlington Farm"			+3,000
Savings and postponements		−22,700	
Unobligated balance		+22,700	+3,360
Total estimate or appropriation	554,485	574,060	562,292

Barberry eradication: For the eradication of the common barberry and for applying such other methods of eradication and control of cereal rusts as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means, in the city of Washington and elsewhere, and cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, [$377,140] *$200,000: Provided*, That $75,000 of this amount shall be available for expenditure only when an equal amount shall have been appropriated, subscribed, or contributed by States, counties, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided further*, That no part of the money herein appropriated shall be used to pay the cost or value of property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1255; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $200,000 App. 1932, $377,140

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*1 $5,600*	*1 $5,600*	*1 $5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*1.3 4,600*	*1.3 4,600*	*0.3 4,600*
Grade 3, $3,200–$3,800; average, $3,500 Associate attorney.			*0.2 3,200*
Subprofessional service—			
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*0.6 1,680*	*0.6 1,680*	
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.			*0.7 1,500*

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Clerical, administrative, and fiscal service—			
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.			*0.4 $3,200*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1 $3,000*	*1 $3,000*	*1 3,000*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1 2,200*	*1 2,200*	*1 2,200*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*2 1,950*	*2 1,950*	*2 1,920*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*4 1,680*	*5 1,668*	*4.5 1,700*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*1 1,440*	*1 1,440*	*1.1 1,440*
Grade 1, $1,260–$1,620; average, $1,440 Underphotographer.	*0.2 1,620*	*0.2 1,620*	*0.2 1,620*
Custodial service—			
Grade 2, $1,080–$1,380; average, $1,230	*1.2 1,110*	*1.2 1,110*	*1.2 1,110*
Junior laborer	0.2 1,140	0.2 1,140	0.2 1,140
Assistant messenger	1 1,080	1 1,080	1 1,080
Total number of positions	13.3	14.3	13.6
Total personal services, departmental	31,530	33,150	29,814
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $3,336			
Decrease in force $1,620			
PERSONAL SERVICES, FIELD			
Salary range, $4,600–$5,400; average, $5,000 Senior pathologist.			*0.6 4,600*
Salary range, $3,200–$3,800; average, $3,500 Associate pathologist.	*4 3,425*	*4 3,425*	*4 3,425*
Salary range, $1,800–$2,160; average, $1,980 Clerk.	*1 1,920*	*1 1,920*	*1.3 1,920*
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk.	*5 1,752*	*5 1,752*	*5 1,752*
Salary range, $1,440–$1,800; average, $1,620 Junior clerk.	*4 1,470*	*4 1,470*	*3.4 1,440*
Salary range, $1,260–$1,620; average, $1,440 Underclerk.	*1 1,440*	*1 1,440*	*1 1,440*
Per diem and other unclassified positions— Agent	*15 2,005*	*17 1,885*	*18.2 1,823*
Total number of positions	30	32	33.5
Total permanent salaries, field	61,770	63,750	67,232
Comparison with prior fiscal year— 1933 1932			
Decrease in force, net $1,980 $3,482			
Salaries and wages, temporary employees, field	35,840	82,400	102,771
Total personal services, field	97,610	146,150	170,003
Total personal services	129,140	179,300	199,817
Deduct expenditures for personal services included in objects named below	3,400	3,400	
01 Personal services, net	125,740	175,900	199,817
OTHER EXPENDITURES			
02 Supplies and materials	5,750	6,450	6,233
04 Subsistence and care of animals, and storage and care of vehicles (service)	700	800	468
05 Communication service	860	860	1,065
06 Travel expenses	45,600	84,340	126,033
07 Transporation of things (service)	10,000	12,000	12,392
08 Printing, engraving, and lithographing	1,800	1,900	1,612
10 Furnishing light, power, water, and electricity	500	100	84
11 Rents	1,800	1,800	1,796
12 Repairs and alterations	3,450	5,000	4,139
13 Special and miscellaneous current expenses	100	200	91
30 Equipment	3,700	10,600	8,154
32 Structures and parts		50	108
Total other expenditures	74,260	124,100	162,175
Grand total	200,000	300,000	361,992
Add amount transferred to appropriation "Drug and related plants"			+2,000
Unobligated balance		+77,140	+15,928
Total estimate or appropriation	200,000	377,140	379,920

Tobacco *investigations*: For the investigation and improvement of tobacco and the methods of tobacco production and handling, $91,000 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1255; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $91,000 App. 1932, $91,000

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*0.7*	*$6,200*	*0.7*	*$6,200*	*0.7*	*$6,200*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*2.7*	*3,500*	*2.7*	*3,500*	*2.6*	*3,451*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*1*	*2,900*	*1*	*2,900*	*1.1*	*2,750*
Subprofessional service—						
Grade 2, $1,260–$1,620; average, $1,440—Under scientific helper.					*1*	*1,440*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*1.1*	*2,350*	*1.1*	*2,350*	*1.1*	*2,350*
Senior photographer	0.1	2,500	0.1	2,500	0.1	2,500
Senior clerk	1	2,200	1	2,200	1	2,199
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,680*	*2*	*1,680*	*2*	*1,680*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Watchman.					*0.1*	*1,500*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	8.5		8.5		9.6	
Total personal services, departmental		23,848		23,848		25,137
Comparison with prior fiscal year— 1932						
Decrease in force, net $1,289						
Deduct savings						364
Net personal services, departmental		23,848		23,848		24,773
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior agronomist.	*0.7*	*4,600*	*0.7*	*4,600*	*0.7*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—Pathologist.	*1*	*4,000*	*1*	*4,000*	*0.3*	*4,000*
Salary range, $3,200–$3,800; average, $3,500—Associate agronomist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,750*	*2*	*2,750*	*1.9*	*2,750*
Assistant pathologist	1	2,600	1	2,600	0.9	2,600
Chief scientific aide	1	2,900	1	2,900	1	2,899
Salary range, $2,300–$2,900; average, $2,600—Principal scientific aide.	*1*	*2,600*	*1*	*2,600*	*1*	*2,599*
Salary range, $1,800–$2,160; average, $1,980—Scientific aide.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Salary range, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*1*	*1,620*	*1*	*1,620*	*0.2*	*1,620*
Per diem and other unclassified positions—						
Agent	11	2,156	10.3	2,017	7.4	1,817
Laborer	4	927	4	927	3.7	984
Collaborator			1	150	1	300
Total number of positions	22.7		23		18.2	
Total permanent salaries, field		49,947		47,147		35,481
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $2,800 $11,666						
Salaries and wages, temporary employees, field		8,905		8,505		3,838
Total personal services, field		58,852		55,652		39,319
Total personal services		82,700		79,500		64,092
Deduct expenditures for personal services included in objects named below		300		300		
01 Personal services (net)		82,400		79,200		64,092
OTHER EXPENDITURES						
02 Supplies and materials		2,300		2,300		3,025
05 Communication service		60		60		56
06 Travel expenses		2,250		2,500		2,806
07 Transportation of things (service)		200		200		200
08 Printing, engraving, and lithographing		100		100		102
10 Furnishing light, power, water, and electricity		200		200		212
12 Repairs and alterations		700		2,000		2,100
13 Special and miscellaneous current expenses		1,190		2,840		3,750
30 Equipment		1,600		1,600		2,333
Total other expenditures		8,600		11,800		14,584
Grand total		91,000		91,000		78,676
Add amount transferred to appropriation "Arlington Farm"						+800
Savings and postponements				−200		
Unobligated balance				+200		+834
Total estimate or appropriation		91,000		91,000		80,310

Sugar [plants] *plant investigations:* For sugar-plant investigations, including studies of diseases and the improvement of sugar beets and sugar-beet seed, [$413,700] *$390,262* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1255; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $390,262 App. 1932, $413,700

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*3*	*$5,667*	*3*	*$5,667*	*3*	*$5,667*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*3*	*4,667*	*3*	*4,667*	*3.2*	*4,641*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*4*	*3,850*	*4*	*3,850*	*3*	*3,867*
Grade 3, $3,200–$3,800; average, $3,500	*4*	*3,250*	*4*	*3,250*	*2.5*	*3,240*
Associate scientist	3	3,267	3	3,267	1.5	3,250
Botanical artist	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*4*	*2,700*	*4*	*2,700*	*3*	*2,733*
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,440*	*1*	*1,440*		
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Assistant editor.	*0.2*	*2,600*	*0.2*	*2,600*	*0.2*	*2,600*
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,350*	*2*	*2,350*	*2*	*2,350*
Principal clerk	1	2,400	1	2,400	1	2,399
Principal translator	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800	*6.1*	*1,666*	*6.1*	*1,666*	*5.7*	*1,665*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*	*1.2*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440	*0.5*	*1,620*	*0.5*	*1,620*	*0.8*	*1,470*
Underclerk					0.3	1,320
Underphotographer	0.5	1,620	0.5	1,620	0.5	1,620
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*1*	*600*
Total number of positions	33.8		33.8		29.6	
Total personal services, departmental		97,210		97,210		85,200
Comparison with prior fiscal year— 1932						
Increase in force, net $12,010						
Deduct savings						532
Net personal services, departmental		97,210		97,210		84,668
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior pathologist.	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Salary range, $3,800–$4,600; average, $4,200	*5*	*4,000*	*5*	*4,000*	*5.3*	*4,011*
Pathologist	2	4,200	2	4,200	2.3	4,198
Geneticist	1	4,000	1	4,000	1	4,000
Biochemist	1	3,800	1	3,800	1	3,800
Physiologist	1	3,800	1	3,800	1	3,800
Salary range, $3,200–$3,800; average, $3,500	*12*	*3,408*	*12*	*3,408*	*12.4*	*5,404*
Associate agronomist	7	3,500	7	3,500	6.5	3,490
Associate pathologist	2	3,400	2	3,400	2.9	3,424
Associate geneticist	2	3,200	2	3,200	2	3,200
Associate physiologist	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900	*8*	*2,713*	*8*	*2,713*	*6.4*	*2,720*
Assistant agronomist	4	2,700	4	2,700	2.7	2,731
Assistant pathologist	4	2,725	4	2,725	3.8	2,725
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,700*	*1*	*2,700*	*0.9*	*2,700*
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,000*	*3*	*2,000*	*2.1*	*2,100*
Junior pathologist	3	2,000	3	2,000	2	2,000
Senior clerk					0.1	2,200
Salary range, $1,800–$2,160; average, $1,980	*6*	*1,900*	*6*	*1,900*	*4.1*	*1,963*
Scientific aide	5	1,872	5	1,872	3.1	1,939
Clerk	1	2,040	1	2,040	1	2,040
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,650*	*2*	*1,650*	*2*	*1,650*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,560*	*2*	*1,560*	*2*	*1,560*
Per diem and other unclassified positions—						
Agent	10	2,400	10	2,400	10.8	2,070
Clerk	3	540	3	540		
Laborer	28	984	28	984	15.6	1,016
Total number of positions	82		82		63.6	
Total permanent salaries, field		171,705		171,705		149,768
Comparison with prior fiscal year— 1932						
Increase in force, net $21,937						
Deduct savings						3,806
Net permanent personal services, field		171,705		171,705		145,962
Salaries and wages, temporary employees, field		22,332		22,332		32,199
Total personal services, field		194,037		194,037		178,161
Total personal services		291,247		291,247		262,829

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Deduct allowance value of quarters, subsistence, etc., furnished	$100	$100	$40
Total cash payment, salaries and wages	291,147	291,147	262,789
Deduct expenditures for personal services included in objects named below	5,000	5,000	
01 Personal services (net)	286,147	286,147	262,789
OTHER EXPENDITURES			
02 Supplies and materials	17,935	22,935	22,820
04 Subsistence and care of animals, and storage and care of vehicles (service)	25	25	25
05 Communication service	1,623	1,623	1,753
06 Travel expenses	32,742	36,380	31,938
07 Transportation of things (service)	6,499	7,499	7,757
08 Printing, engraving, and lithographing	514	514	538
10 Furnishing light, power, water, and electricity	5,000	5,000	5,582
11 Rents	8,310	8,310	9,276
12 Repairs and alterations	4,980	4,980	5,975
13 Special and miscellaneous current expenses	4,475	6,475	7,363
30 Equipment	14,012	21,812	30,180
32 Structures and parts	8,060	12,000	14,601
Total other expenditures	104,115	127,553	137,808
Grand total	390,262	413,700	400,597
Add amount transferred to appropriation "Arlington Farm"			+2,000
Savings and postponements		−17,300	
Unobligated balance		+17,300	+10,329
Total estimate or appropriation	390,262	413,700	412,926

Botany: For investigation, improvement, and utilization of wild plants and grazing lands, and for determining the distribution of weeds and means of their control, [$56,260] *$52,260 (U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1255; Mar. 4, 1931, vol. 46, p. 1562)*

Est. 1933, $52,260 App. 1932, $56,260

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*2*	*$5,700*	*2*	*$5,700*	*2*	*$5,700*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*2*	*4,600*	*2*	*4,600*	*2*	*4,600*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian	*1.3*	*2,900*	*2.3*	*2,900*	*2*	*2,900*
			1	2,900	0.7	2,900
Assistant scientist	1.3	2,900	1.3	2,900	1.3	2,900
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal scientific illustrator.	*1*	*2,300*	*1*	*2,300*	*0.8*	*2,300*
Grade 6, $2,000–$2,600; average, $2,300—Senior library assistant.	*1*	*2,400*	*1*	*2,400*	*1*	*2,399*
Grade 2, $1,260–$1,620; average, $1,440—Under scientific helper.	*1*	*1,560*	*1*	*1,560*	*1.4*	*1,410*
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $2,900—Administrative assistant.	*0.5*	*2,900*				
Grade 5, $2,000 $2,600; average, $2,300—Senior clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,040*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.			*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,800*	*2*	*1,800*	*2*	*1,800*
Total number of positions	13.8		15.3		14.7	
Total personal services, departmental		43,660		47,260		44,946
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $2,314						
Decrease in force, net $3,600						
Deduct savings						186
Net personal services, departmental		43,660		47,260		44,760

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Avr. salary
Salary range, $3,200–$3,800; average, $3,500—Associate botanist.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Total number of positions	1		1		1	
Total permanent salaries, field		3,200		3,200		3,200
Salaries and wages, temporary employees, field		443		443		10
Total personal services, field		3,643		3,643		3,210
Total personal services		47,303		50,903		47,970
Deduct expenditures for personal services included in objects named below		93		93		
01 Personal services (net)		47,210		50,810		47,970
OTHER EXPENDITURES						
02 Supplies and materials		395		395		553
05 Communication service		50		50		91
06 Travel expenses		2,137		2,375		2,444
07 Transportation of things (service)		20		20		69
08 Printing, engraving and lithographing		45		45		50
10 Furnishing light, power, water, and electricity						20
11 Rents		700		700		800
12 Repairs and alterations		400		400		140
13 Special and miscellaneous current expenses		738		900		1,071
30 Equipment		565		565		500
Total other expenditures		5,050		5,450		5,738
Grand total		52,260		56,260		53,708
Savings and postponements				−100		
Unobligated balance				+100		+569
Total estimate or appropriation		52,260		56,260		54,277

Dry-land agriculture: For the investigation and improvement of methods of crop production under subhumid, semiarid, or dry-land conditions, [$345,740: *Provided*, That $80,000, including construction of physical improvements, shall be available for the horticultural experiment station at Cheyenne, Wyoming: *Provided further*, That $35,000 shall be available for carrying into effect the Act approved April 16, 1928 (U. S. C., Supp. III, title 7, secs. 387–388a), entitled "An Act providing for horticultural experiment and demonstration work in the Southern Great Plains area," at Woodward, Oklahoma] *$245,960: Provided [further]*, That the limitations in this Act as to the cost of farm buildings shall not apply to this paragraph: *Provided further*, That no part of this appropriation shall be used for the establishment of any new field station (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1255; Mar 4, 1931, vol. 46, p. 1562*).

Est. 1933, $245,960 App. 1932, $345,740

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,900*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,899*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,100*	*1*	*2,100*	*2*	*2,130*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2.1*	*1,755*	*2.1*	*1,755*	*1.8*	*1,746*
Grade 1, $1,260–$1,620; average, $1,440—Junior clerk.					*0.3*	*1,440*
Custodial service—						
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*0.7*	*600*
Total number of positions	7.1		7.1		7.8	
Total personal services, departmental		19,485		19,485		21,532
Comparison with prior fiscal year— 1932						
Decrease in force, net $2,047						
Deduct savings						1,620
Net personal services, departmental		19,485		19,485		19,912

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Principal agronomist.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Salary range, $4,600–$5,400; average, $5,000—Senior agronomist.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Salary range, $3,200–$3,800; average, $3,500	*19.9*	*3,567*	*19.9*	*3,567*	*19.5*	*3,525*
Associate agronomist	17.9	3,564	17.9	3,564	17.5	3,517
Associate horticulturist	2	3,600	2	3,600	2	3,600
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,900*	*1.5*	*2,795*
Assistant silviculturist	1	3,000	1	3,000	0.5	3,000
Assistant agronomist	1	2,800	1	2,800	1	2,692
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,300*	*4*	*2,350*	*4*	*2,348*
Junior agronomist	2	2,100	2	2,100	2	2,100
Senior scientific aide			1	2,600	1	2,599
Senior clerk	1	2,600	1	2,600	1	2,599
Salary range, $1,800–$2,160; average, $1,980—Scientific aide.	*1*	*2,100*	*1*	*2,100*	*1*	*2,089*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*1*	*1,620*	*0.8*	*1,620*
Per diem and other unclassified positions—						
Agent	6	2,157	6	2,157	6	2,411
Laborer	21	1,390	23	1,269	25	1,225
Total number of positions	54.9		58.9		59.8	
Total permanent salaries, field		136,488		142,848		141,488
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $6,360 $1,360						
Salaries and wages, temporary employees, field		28,585		34,425		43,336
Total personal services, field		165,073		177,273		184,824
Total personal services		184,558		196,758		204,736
Deduct allowance value of quarters, subsistence, etc., furnished		4,920		4,920		4,530
Total cash payment, salaries and wages		179,638		191,838		200,206
Deduct expenditures for personal services included in objects named below		8,160		8,160		2,630
01 Personal services (net)		171,478		183,678		197,576
OTHER EXPENDITURES						
02 Supplies and materials		26,516		29,806		19,413
04 Subsistence and care of animals and storage and care of vehicles (service)		125		125		128
05 Communication service		875		875		871
06 Travel expenses		9,000		10,000		10,108
07 Transportation of things (service)		2,550		2,550		2,555
08 Printing, engraving, and lithographing		50		50		48
10 Furnishing light, power, water, and electricity		2,775		2,775		2,772
11 Rents		156		156		156
12 Repairs and alterations		9,750		9,750		9,742
13 Special and miscellaneous current expenses		100		100		104
30 Equipment		20,085		23,375		7,080
32 Structures and parts		2,500		2,500		12,625
Total other expenditures		74,482		82,062		65,602
Grand total		245,960		265,740		263,178
Savings and postponements				−8,210		
Unobligated balance				+8,210		+3,372
Total estimate or appropriation		245,960		[1] 265,740		[2] 266,550

[1] Exclusive of $80,000 transferred to "Horticultural crops and diseases."
[2] Includes $2,650 for emergency construction provided by first deficiency act, 1931, and exclusive of $100,000 transferred to "Horticultural crops and diseases."

Western irrigation agriculture: For investigations in connection with western irrigation agriculture, the utilization of lands reclaimed under the Reclamation Act, and other areas in the arid and semiarid regions, [$153,940] *$147,950*: *Provided*, That the limitations in this Act as to the cost of farm buildings shall not apply to this paragraph (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1255; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $147,950 App. 1932, $153,940

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$6,200*	*1*	*$6,200*	*1*	*$6,200*
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.					*0.2*	*1,800*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.			*0.1*	*4,600*	*0.1*	*4,600*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,600*	*1*	*2,600*	*1*	*2,545*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1.1*	*1,860*	*1.1*	*1,860*	*1*	*1,980*
Grade 1, $1,260–$1,620; average, $1,440	*1.1*	*1,440*	*1.1*	*1,440*	*1.1*	*1,440*
Underclerk	1	1,260	1	1,260	1	1,260
Underphotographer	0.1	1,620	0.1	1,620	0.1	1,620
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Watchman.					*0.3*	*1,500*
Total number of positions	4.2		4.3		4.7	
Total personal services, departmental		12,320		12,920		13,566
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $600 $646						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal agronomist.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000—Senior biochemist.	*0.7*	*4,900*	*0.7*	*4,900*	*0.7*	*4,900*
Salary range, $3,200–$3,800; average, $3,500	*7.8*	*3,564*	*7.8*	*3,564*	*7.8*	*3,564*
Associate agronomist	6.8	3,544	6.8	3,544	6.8	3,544
Associate physiologist	1	3,700	1	3,700	1	3,699
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,950*	*2*	*2,950*	*2.2*	*2,950*
Assistant agronomist	1	3,100	1	3,100	1.2	3,100
Chief scientific aide	1	2,800	1	2,800	1	2,800
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,235*	*4*	*2,235*	*3.8*	*2,318*
Junior pomologist	1	2,600	1	2,600	1	2,600
Junior agronomist	2	2,020	2	2,020	1.8	2,170
Senior clerk	1	2,300	1	2,300	1	2,300
Salary range, $1,800–$2,160; average, $1,980	*2*	*2,020*	*2*	*2,020*	*2*	*1,992*
Senior scientific aide	1	2,000	1	2,000	1	1,944
Clerk	1	2,040	1	2,040	1	2,040
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,770*	*2*	*1,770*	*1*	*1,920*
Assistant mechanic	1	1,920	1	1,920	1	1,920
Assistant scientific aide	1	1,620	1	1,620		
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*3*	*1,460*	*4*	*1,460*	*1.7*	*1,479*
Per diem and other unclassified positions—						
Agent	2	1,962	2	1,962	0.5	2,600
Clerk	1	480	1	480	1	480
Laborer	20	1,132	24	1,071	14.7	1,092
Total number of positions	45.5		50.5		36.4	
Total permanent salaries, field		90,817		95,405		78,697
Comparison with prior fiscal year— 1933 1932						
Increase in force $16,708						
Decrease in force $4,588						
Salaries and wages, temporary employees, field		11,190		11,190		26,906
Total personal services, field		102,007		106,595		105,603
Total personal services		114,327		119,515		119,169
Deduct allowance value of quarters, subsistence, etc., furnished		3,320		3,320		2,863
Total cash payment, salaries and wages		111,007		116,195		116,306
Deduct expenditures for personal services included in objects named below		3,260		3,260		2,795
01 Personal services, net		107,747		112,935		113,511
OTHER EXPENDITURES						
02 Supplies and materials		7,060		8,700		8,533
04 Subsistence and care of animals, and storage and care of vehicles (service)		25		25		15
05 Communication service		750		650		580
06 Travel expenses		5,400		6,000		6,006
07 Transportation of things (service)		2,300		3,300		3,195
08 Printing, engraving, and lithographing		45		45		38
10 Furnishing light, power, water, and electricity		3,200		1,700		1,668
11 Rents		60		60		58

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
12 Repairs and alterations	$5,700	$8,600	$8,596
13 Special and miscellaneous current expenses	1,000	900	907
30 Equipment	12,663	14,825	14,319
32 Structures and parts	2,000	21,000	6,499
Total other expenditures	40,203	65,805	50,414
Grand total	147,950	178,740	163,925
Savings and postponements		−5,000	
Unobligated balance		+5,000	+2,475
Total estimate or appropriation	147,950	[1] 178,740	[2] 166,400

[1] Includes $24,800 for Hermiston, Oreg., field station provided by second deficiency act, 1931.
[2] Includes $10,200 for Hermiston, Oreg., field station provided by second deficiency act, 1931, and $5,600 for emergency construction provided by first deficiency act, 1931.

Horticultural crops and diseases: For investigation and control of diseases, for improvement of methods of culture, propagation, breeding, selection, and related activities concerned with the production of fruits, nuts, vegetables, ornamentals, and related plants, for investigation of methods of harvesting, packing, shipping, storing, and utilizing these products, and for studies of the physiological and related changes of such products during processes of marketing and while in commercial storage, [$1,420,360, of which $15,000 shall be available toward the establishment, including the erection of buildings, of a pecan experiment station in the middle eastern Mississippi region when the State of Mississippi and/or other local cooperating agency shall have deeded to the Government 100 acres of land acceptable to the Secretary of Agriculture for such purpose] *$1,447,660 (U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1255; Mar. 4, 1931, vol. 46, p. 1562).*

Est. 1933, $1,447,660 App. 1932, $1,420,360

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*9.5*	*$5,748*	*9.5*	*$5,748*	*8.5*	*$5,765*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*19*	*4,892*	*18.9*	*4,848*	*15.3*	*4,895*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*14*	*4,029*	*14.3*	*4,037*	*9.4*	*4,086*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*21*	*3,400*	*21*	*3,400*	*14.9*	*3,464*
Grade 2, $2,600–$3,200; average, $2,900	*11*	*2,818*	*10*	*2,810*	*7.3*	*2,846*
Assistant librarian	1	2,900				
Assistant scientist	10	2,810	10	2,810	7.3	2,846
Grade 1, $2,000–$2,600; average, $2,300	*8*	*2,188*	*8*	*2,188*	*6.1*	*2,239*
Junior scientist	7	2,144	7	2,144	5.1	2,188
Junior librarian	1	2,500	1	2,500	1	2,499
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,800*	*2*	*2,800*	*1.8*	*2,800*
Chief scientific aide	1	2,900	1	2,900	0.8	2,900
Chief scientific illustrator	1	2,700	1	2,700	1	2,700
Grade 7, $2,300–$2,900; average, $2,600—Principal scientific aide.	*1*	*2,900*	*1*	*2,900*	*1*	*2,899*
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*3*	*2,267*	*3*	*2,267*	*2.8*	*2,196*
Grade 5, $1,800–$2,160; average, $1,980	*8*	*1,965*	*8*	*1,965*	*7.4*	*1,974*
Scientific aide	6	1,970	6	1,970	5.6	1,971
Scientific illustrator	1	1,980	1	1,980	0.8	1,980
Draftsman	1	1,920	1	1,920	1	1,920
Grade 4, $1,620–$1,980; average, $1,800					*1.8*	*1,720*
Assistant scientific aide					0.8	1,800
Head gardener					0.3	1,740
Junior library assistant					0.7	1,620
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*2*	*1,470*	*2*	*1,470*	*1.1*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440	*3*	*1,420*	*3*	*1,420*	*3.5*	*1,380*
Under scientific helper	2	1,470	2	1,470	2.2	1,441
Assistant gardener	1	1,320	1	1,320	1.3	1,320
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.			*0.2*	*$4,600*	*0.2*	*$4,600*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*$3,400*	*1*	*3,400*	*1*	*3,400*
Grade 7, $2,600–$3,200; average, $2,900	*0.7*	*2,600*	*0.7*	*2,600*	*0.9*	*2,750*
Junior administrative assistant					0.2	2,900
Junior investigator	0.4	2,600	0.4	2,600		
Assistant editor	0.3	2,600	0.3	2,600	0.7	2,600
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,850*	*2*	*2,850*	*2*	*2,849*
Grade 5, $2,000–$2,600; average, $2,300	*4.5*	*2,275*	*4.5*	*2,275*	*4.2*	*2,315*
Senior clerk	3	2,300	3	2,300	3	2,300
Senior photographer	1.2	2,350	1.2	2,350	1.2	2,350
Senior translator	0.3	2,000	0.3	2,000		
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*16*	*1,935*	*16*	*1,935*	*14.7*	*1,948*
Grade 3, $1,620–$1,980; average, $1,800	*34.7*	*1,736*	*34.7*	*1,736*	*30.8*	*1,736*
Assistant clerk	32.7	1,729	32.7	1,729	28.8	1,729
Assistant photographer	1	1,980	1	1,980	1	1,980
Assistant translator	1	1,740	1	1,740	1	1,675
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*5*	*1,632*	*5*	*1,632*	*5.2*	*1,624*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*3*	*1,540*	*3*	*1,340*	*3.5*	*1,359*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*3*	*1,320*	*3*	*1,320*	*5.5*	*1,301*
Grade 2, $1,080–$1,380; average, $1,230	*5.4*	*1,080*	*5.4*	*1,080*	*4.1*	*1,170*
Assistant messenger	3	1,080	3	1,080	1.6	1,080
Junior laborer	2.4	1,080	2.4	1,080	2.5	1,243
Grade 2, 45 and 50 cents per hour—Junior office laborer (charwoman, part time).	*5*	*459*	*5*	*459*	*5*	*459*
Grade 1, $600–$840; average, $720—Junior messenger.	*2*	*600*	*2*	*600*	*1.7*	*600*
Total number of positions	184.8		184.2		158.7	
Total personal services, departmental		500,704		499,754		417,704
Comparison with prior fiscal year — 1933 1932						
Increase in force, net $950 $82,050						
Deduct savings						856
Net personal services, departmental		500,704		499,754		416,848
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal physiologist.	*1*	*5,860*	*1*	*5,800*	*1*	*5,800*
Salary range, $4,600–$5,400; average, $5,000	*19.7*	*4,686*	*19.8*	*4,686*	*17.1*	*4,697*
Senior pomologist	5	4,680	5	4,680	3.3	4,600
Senior pathologist	8.7	4,703	8.8	4,703	10	4,720
Senior olericulturist	2	4,800	2	4,800		
Senior physiologist	1	4,600	1	4,600	0.9	4,600
Senior agriculturist	1	4,600	1	4,600	1	4,600
Senior horticulturist	1	4,600	1	4,600	1.9	4,600
Senior geneticist	1	4,600	1	4,600		
Salary range, $3,800–$4,600; average, $4,200	*15*	*4,040*	*15*	*4,040*	*10.7*	*4,100*
Horticulturist	5	4,160	5	4,160	4	4,200
Physiologist	3	4,000	3	4,000	1	3,800
Pathologist	2	4,000	2	4,000	1	4,199
Botanist	1	4,200	1	4,200	1	4,199
Pomologist	3	3,933	3	3,933	2.4	3,991
Olericulturist	1	3,800	1	3,800	0.3	3,800
Geneticist					1	4,037
Salary range, $3,200–$3,800; average, $3,500	*32.1*	*3,298*	*34.1*	*3,298*	*20.3*	*3,337*
Associate pathologist	12	3,300	12	3,300	8.1	3,262
Associate physiologist	6	3,383	6	3,383	4.1	3,462
Associate horticulturist	4.6	3,283	4.6	3,283	3.6	3,250
Associate pomologist	6	3,283	8	3,262	3.6	3,358
Associate nematologist	0.5	3,500	0.5	3,500		
Associate geneticist	2	3,200	2	3,200	0.8	3,500
Associate biochemist	1	3,200	1	3,200		
Associate arboriculturist					0.1	3,700
Salary range, $2,600–$3,200; average, $2,900	*23.5*	*2,757*	*26.5*	*2,744*	*21.7*	*2,771*
Assistant physiologist	1	3,100	1	3,100	1	3,099
Assistant pomologist	6	2,700	9	2,700	4.8	2,815
Assistant marketing specialist	1	3,000	1	3,000	1	3,000
Assistant pathologist	6.5	2,769	6.5	2,769	6.9	2,759
Assistant plant breeder	1	2,900	1	2,900	1	2,899
Assistant horticulturist	5	2,660	5	2,660	5	2,641
Assistant biochemist	1	2,600	1	2,600		
Chief scientific aide	1	2,700	1	2,700	1	2,645
Junior administrative assistant	1	2,800	1	2,800	1	2,750
Salary range, $2,300–$2,900; average, $2,600	*5*	*2,580*	*5*	*2,580*	*5*	*2,536*
Principal scientific aide	3	2,567	3	2,567	3	2,512
Principal mechanic	1	2,600	1	2,600	1	2,599
Principal translator	1	2,600	1	2,600	1	2,546
Salary range, $2,000–$2,600; average, $2,300	*27*	*2,082*	*28*	*2,079*	*17.9*	*2,159*
Junior pathologist	4	2,225	5	2,180	1.3	2,424
Junior pomologist	11	2,100	11	2,100	6.6	2,102
Junior physiologist	5	2,280	5	2,280	3.9	2,211
Junior horticulturist	1	2,100	1	2,100	1	2,100
Junior plant breeder	1	2,000	1	2,000	1	2,000

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average $2,300—Continued.						
Junior biochemist	1	$2,000	1	$2,000	0.1	$2,000
Senior scientific aide	2	2,250	2	2,250	2	2,250
Senior agricultural aide	1	2,000	1	2,000	1	2,000
Superintendent	1	2,300	1	2,300	1	2,299
Salary range, $1,800–$2,160; average, $1,980—Scientific aide.	*5*	*2,076*	*5*	*2,076*	*4.5*	*2,086*
Salary range, $1,620–$1,980; average, $1,800—	*10*	*1,722*	*10*	*1,722*	*6.5*	*1,728*
Head gardener	1	1,860	1	1,860	0.8	1,860
Assistant scientific aide	4	1,710	4	1,710	2.2	1,670
Assistant mechanic	1	1,620	1	1,620		
Assistant clerk	4	1,725	4	1,725	3.5	1,740
Salary range, $1,500–$1,860; average, $1,680—Foreman laborer.	*1*	*1,560*	*1*	*1,560*	*0.7*	*1,560*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*5*	*1,464*	*5*	*1,464*	*3.1*	*1,498*
Salary range, $1,260–$1,620; average, $1,440—	*2.6*	*1,377*	*2.6*	*1,377*	*1.5*	*1,262*
Under scientific helper	1	1,380	1	1,380	1	1,380
Underclerk	1.6	1,313	1.6	1,313	0.5	1,260
Per diem and other unclassified employees:						
Agent	33	1,559	33	1,559	15.8	2,018
Laborer	35	1,144	35	1,144	25.6	1,197
Collaborator	2	255	2	255	2.9	328
Total number of positions	216.9		223		154.3	
Total permanent salaries, field		533,286		549,486		400,720
Comparison with prior fiscal year— 1933 1932 Increase in force, net $148,766 Decrease in force $16,200						
Deduct savings						4,752
Net permanent personal services, field		533,286		549,486		395,968
Salaries and wages, temporary employees, field		98,355		98,355		120,874
Total personal services, field		631,641		647,841		516,842
Total personal services		1,132,345		1,147,595		933,690
Deduct allowance value of quarters, subsistence, etc., furnished		2,356		2,356		2,068
Total cash payment, salaries and wages		1,129,989		1,145,239		931,622
Deduct expenditures for personal services included in objects named below		19,800		19,800		8,900
01 Personal services, net		1,110,189		1,125,439		922,722
OTHER EXPENDITURES						
02 Supplies and materials		74,640		74,935		74,944
04 Subsistence and care of animals, and storage and care of vehicles (service)		410		410		407
05 Communication service		6,020		6,020		6,029
06 Travel expenses		75,645		84,050		95,811
07 Transportation of things (service)		19,000		20,000		23,449
08 Printing, engraving, and lithographing		2,070		2,070		2,070
09 Advertising and publishing notices		15		15		14
10 Furnishing light, power, water, and electricity		9,360		9,360		9,360
11 Rents		15,180		15,180		16,191
12 Repairs and alterations		25,700		29,100		30,470
13 Special and miscellaneous current expenses		23,641		23,641		24,724
30 Equipment		58,790		80,140		83,309
32 Structures and parts		27,000		30,000		87,888
Total other expenditures		337,471		374,921		454,666
Grand total		1,447,660		1,500,360		1,377,388
Add amount transferred to appropriation "Drug and related plants"						+2,000
Savings and postponements				−44,100		
Unobligated balance				+44,100		+26,612
Total estimate or appropriation		1,447,660		[1] 1,500,360		[2] 1,406,000

[1] Includes $80,000 transferred from "Dry land agriculture."
[2] Includes $29,000 for emergency construction provided by first deficiency act, 1931, and $100,000 transferred from "Dry land agriculture."

Phony peach eradication: For conducting such investigations of the nature and means of communication of the disease of peach trees known as phony peach, and for applying such methods of eradication or control of the disease as in the judgment of the Secretary of Agriculture may be necessary, including the payment of such expenses and the employment of such persons and means, in the city of Washington and elsewhere, and cooperation with such authorities of the States concerned, organizations of growers, or individuals, as he may deem necessary to accomplish such purposes, [$85,000] *$82,150*, and, in the discretion of the Secretary of Agriculture, no expenditures shall be made for these purposes until a sum or sums at least equal to such expenditures shall have been appropriated, subscribed, or contributed, by State, county, or local authorities, or by individuals or organizations for the accomplishment of such purposes: *Provided*, That no part of the money herein appropriated shall be used to pay the cost or value of trees or other property injured or destroyed (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1256; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $82,150 App. 1932, $85,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Associate chief of bureau.	*0.2*	*$7,000*	*0.2*	*$7,000*	*0.2*	*$7,000*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*0.5*	*2,160*	*0.5*	*2,160*	*0.5*	*2,160*
Total number of positions	0.7		0.7		0.7	
Total personal services, departmental		2,830		2,830		2,830
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior pathologist.	*0.3*	*4,800*	*0.3*	*4,800*	*0.3*	*4,800*
Salary range, $2,600–$3,200; average, $2,900—Chief scientific aide.	*1*	*2,700*	*1*	*2,700*	*1*	*2,646*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.					*0.5*	*1,620*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*	*0.1*	*1,440*
Per diem and other unclassified positions—						
Agent	15	2,181	15	2,181	15	2,170
Collaborator	1	300	1	300	1	300
Total number of positions	18.3		18.3		17.9	
Total permanent salaries, field		38,360		38,360		37,603
Comparison with prior fiscal year— 1932 Increase in force, net $757						
Salaries and wages, temporary employees, field		9,820		9,820		11,788
Total personal services, field		48,180		48,180		49,391
01 Personal services		51,010		51,010		52,221
OTHER EXPENDITURES						
02 Supplies and materials		715		565		533
05 Communication service		225		225		218
06 Travel expenses		27,000		30,000		26,411
07 Transportation of things (service)		350		350		318
08 Printing, engraving, and lithographing		30		30		24
10 Furnishing light, power, water, and electricity		120		120		113
Special and miscellaneous current expenses		1,000		1,000		875
30 Equipment		1,700		1,700		463
Total other expenditures		31,140		33,990		28,955
Grand total		82,150		85,000		81,176
Savings and postponements				−2,850		
Unobligated balance				+2,850		+3,824
Total estimate or appropriation		82,150		85,000		85,000

Gardens and grounds: To cultivate and care for the gardens and grounds of the Department of Agriculture in the city of Washington, including the upkeep and lighting of the grounds and the construction, surfacing, and repairing of roadways and walks; and to erect, manage, and maintain conservatories, greenhouses, and plant and fruit propagating houses on the grounds of the Department of Agriculture in the city of Washington, $98,120 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1256; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $98,120 App. 1932, $98,120

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief scientific aide.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,199*
Grade 6, $2,000–$2,600; average, $2,300—Senior foreman gardener.	*1*	*2,500*	*1*	*2,500*	*1*	*2,499*
Grade 5, $1,800–$2,160; average, $1,980—Foreman gardener.	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Grade 4, $1,620–$1,980; average, $1,800—Head gardener.	*10*	*1,746*	*10*	*1,746*	*9.6*	*1,750*
Grade 3, $1,440–$1,800; average, $1,620—Gardener.	*8*	*1,500*	*8*	*1,500*	*7.8*	*1,531*
Grade 2, $1,260–$1,620; average, $1,440—Assistant gardener.	*23*	*1,297*	*23*	*1,297*	*21.9*	*1,306*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*	*0.5*	*1,440*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,040—Senior mechanic.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	*2*	*1,620*	*2*	*1,620*	*2*	*1,620*
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*4*	*1,245*	*4*	*1,245*	*4*	*1,245*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*8*	*1,170*	*8*	*1,170*	*8*	*1,173*
Total number of positions	62		62		59.8	
01 Total personal services, departmental		92,040		92,040		89,993
Comparison with prior fiscal year— 1932 Increase in force, net $2,047						
OTHER EXPENDITURES						
02 Supplies and materials		1,239		1,239		1,240
04 Subsistence and care of animals, and storage and care of vehicles (service)		100		100		103
05 Communication service		64		64		61
07 Transportation of things (service)		200		200		536
10 Furnishing light, power, water, and electricity		2,430		2,430		2,189
12 Repairs and alterations		570		570		2,201
13 Special and miscellaneous current expenses		32		32		32
30 Equipment		1,345		1,345		1,347
32 Structures and parts		100		100		----------
Total other expenditures		6,080		6,080		7,709
Grand total		98,120		98,120		97,702
Savings and postponements		----------		−100		----------
Unobligated balance		----------		+100		+316
Total estimate or appropriation		98,120		98,120		98,018

Arlington Farm: For continuing the necessary improvements to establish and maintain a general experiment farm and agricultural station on the Arlington estate, in the State of Virginia, in accordance with the provisions of the Act of Congress approved April 18, 1900 (31 Stat. pp. 135, 136), $60,600: *Provided*, That the limitations in this Act as to the cost of farm buildings shall not apply to this paragraph (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1256; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $60,600 App. 1932, $60,600

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior horticulturist.	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Salary range, $3,200–$3,800; average, $3,500—Associate horticulturist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,550*	*2*	*2,550*	*2*	*2,550*
Principal scientific aide	1	2,300	1	2,300	1	2,300
Principal clerk	1	2,800	1	2,800	1	2,799
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,467*	*3*	*2,467*	*3*	*2,467*
Senior gardener	1	2,600	1	2,600	1	2,600
Senior mechanic	1	2,500	1	2,500	1	2,499
Senior carpenter	1	2,300	1	2,300	1	2,300
Salary range, $1,800–$2,160; average, $1,980	*9*	*2,020*	*9*	*2,020*	*9.2*	*2,030*
Mechanic	3	2,060	3	2,060	3.6	2,008
Foreman gardener	1	2,040	1	2,040	1	2,040
Carpenter	4	2,010	4	2,010	3.6	2,010
Painter	1	1,920	1	1,920	1	1,920

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800	*5*	*$1,800*	*5*	*$1,800*	*4*	*$1,845*
Assistant scientific aide	1	1,800	1	1,800	1	1,800
Skilled laborer	1	1,980	1	1,980	1	1,980
Assistant clerk	3	1,740	3	1,740	2	1,800
Salary range, $1,440–$1,800; average, $1,620	*7*	*1,500*	*7*	*1,500*	*6.8*	*1,504*
Gardener	5	1,515	5	1,515	5	1,515
Laborer	1	1,440	1	1,440	1	1,440
Chauffeur	1	1,500	1	1,500	0.8	1,500
Total number of positions	28		28		27	
Total permanent salaries, field		58,380		58,380		56,979
Comparison with prior fiscal year— 1932 Increase in force, net $1,401						
Net permanent personal services, field		58,380		58,380		56,979
Salaries and wages, temporary employees, field		----------		----------		5,003
Total personal services, field		58,380		58,380		61,982
Deduct allowance value of quarters, subsistence, etc., furnished		760		760		760
Total cash payment, salaries and wages		57,620		57,620		61,222
Deduct expenditures for personal services included in objects named below		----------		----------		5,003
01 Personal services, net		57,620		57,620		56,219
OTHER EXPENDITURES						
02 Supplies and materials		1,740		630		12,656
05 Communication service		300		200		1,433
07 Transportation of things (service)		100		50		935
10 Furnishing light, power, water, and electricity		400		180		750
12 Repairs and alterations		250		50		1,697
13 Special and miscellaneous current expenses		40		20		44
30 Equipment		150		1,850		622
32 Structures and parts		----------		----------		1,370
Total other expenditures		2,980		2,980		19,507
Grand total		60,600		60,600		75,726
Deduct amount transferred from appropriations—						
"Plant nutrition"		----------		----------		−200
"Tobacco investigations"		----------		----------		−800
"Forage crops and diseases"		----------		----------		−2,000
"Blister-rust control"		----------		----------		−1,000
"Sugar-plant investigations"		----------		----------		−2,000
"Cereal crops and diseases"		----------		----------		−3,000
Savings and postponements		----------		−100		----------
Unobligated balance		----------		+100		+120
Total estimate or appropriation		60,600		60,600		[1] 66,846

[1] Includes $6,250 for emergency construction provided by first deficiency act, 1931.

Foreign plant introduction: For investigations in foreign seed and plant introduction, including the study, collection, purchase, testing, propagation, and distribution of rare and valuable seeds, bulbs, trees, shrubs, vines, cuttings, and plants from foreign countries and from our possessions, and for experiments with reference to their introduction and cultivation in this country, [$228,140] *$204,925* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1256; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $204,925 App. 1932, $228,140

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*2.2*	*$5,600*	*3*	*$5,600*	*3*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1.7*	*4,600*	*1.7*	*4,600*	*1.7*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*3*	*3,325*	*4*	*3,325*	*3*	*3,367*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior foreman gardener.	*1*	*$2,000*	*1*	*$2,000*	*0.3*	*$2,000*
Grade 5, $1,800–$2,160; average, $1,980—Foreman gardener.	*1*	*1,800*	*1*	*1,800*	*1.5*	*1,890*
Grade 4, $1,620–$1,980; average, $1,800—Head gardener	*2*	*1,830*	*2*	*1,830*	*2*	*1,814*
	1	1,980	1	1,980	1	1,980
Assistant scientific aide	1	1,680	1	1,680	1	1,648
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*2,900*	*1*	*2,900*	*0.3*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.					*0.7*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior photographer.	*0.2*	*2,500*	*0.2*	*2,500*	*0.2*	*2,500*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*5*	*1,944*	*5*	*1,944*	*5*	*1,944*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*6*	*1,780*	*6*	*1,730*	*5.3*	*1,714*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*3*	*1,540*	*3*	*1,540*	*2.7*	*1,540*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.					*0.2*	*1,080*
Total number of positions	31.1		32.9		30.9	
Total personal services, departmental		76,945		84,625		79,281
Comparison with prior fiscal year— 1933 1932						
Increase in force $5,344						
Decrease in force $7,680						
Deduct savings						262
Net personal services, departmental		76,945		84,625		79,019
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200—Horticulturist.	*1*	*4,200*	*1*	*4,200*	*1*	*4,199*
Salary range, $3,200–$3,800; average, $3,500—Associate horticulturist.	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Salary range, $2,600–$3,200; average, $2,900	*4*	*3,050*	*4*	*3,050*	*3.3*	*3,087*
Assistant pathologist	1	3,000	1	3,000	0.3	3,000
Superintendent	2	3,100	2	3,100	2	3,099
Chief scientific aide	1	3,000	1	3,000	1	2,999
Salary range, $2,300–$2,900; average, $2,600—Principal scientific aide.	*3*	*2,567*	*3*	*2,567*	*3*	*2,344*
Salary range, $2,000–$2,600; average, $2,300	*5*	*2,180*	*5*	*2,180*	*4.2*	*2,200*
Senior clerk	1	2,500	1	2,500	1.1	2,450
Senior plant propagator	2	2,000	2	2,000	2	2,000
Senior scientific aide	2	2,200	2	2,200	1.1	2,200
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*	*0.7*	*1,800*
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,710*	*4*	*1,710*	*2.9*	*1,766*
Head gardener	2	1,800	2	1,800	2	1,800
Assistant scientific aide	2	1,620	2	1,620	0.9	1,620
Salary range, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Per diem and other unclassified positions—						
Laborer	34	1,226	34	1,226	31	1,200
Collaborator	2	165	3	210	3	210
Total number of positions	56		57		51.1	
Total permanent salaries, field		90,662		90,962		81,635
Comparison with prior fiscal year— 1933 1932						
Increase in force $9,327						
Decrease in force $300						
Deduct savings				1,120		560
Net permanent personal services, field		90,662		89,842		81,075
Salaries and wages, temporary employees, field		10,768		10,768		15,551
Total personal services, field		101,430		100,610		96,626
Total personal services		178,375		185,235		175,645
Deduct allowance value of quarters, subsistence, etc., furnished		2,120		2,120		2,070
Total cash payment, salaries and wages		176,255		183,115		173,575
Deduct expenditures for personal services included in objects named below		4,768		4,768		10,375
01 Personal services (net)		171,487		178,347		163,200
OTHER EXPENDITURES						
02 Supplies and materials		8,761		9,611		9,611
04 Subsistence and care of animals, and storage and care of vehicles (service)		56		56		56
05 Communication service		974		974		974
06 Travel expenses		3,662		13,350		24,237
07 Transportation of things (service)		2,812		2,812		2,812
08 Printing, engraving, and lithographing		99		99		99

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
10 Furnishing light, power, water, and electricity	$1,200	$1,200	$1,200
11 Rents	874	874	874
12 Repairs and alterations	5,000	10,308	6,296
30 Equipment	7,000	7,509	7,509
32 Structures and parts	3,000	3,000	23,384
Total other expenditures	33,438	49,793	77,052
Grand total	204,925	228,140	240,252
Savings and postponements		−7,400	
Unobligated balance		+7,400	+748
Total estimate or appropriation	204,925	228,140	[1] 241,000

[1] Includes $19,000 for emergency construction provided by first deficiency act, 1931.

Forage crops and diseases: For the purchase, propagation, testing, and distribution of new and rare seeds; for the investigation and improvement of grasses, alfalfa, clover, and other forage crops, including the investigation and control of diseases, [$279,375] *$265,205 (U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1256; Mar. 4, 1931, vol. 46, p. 1562).*

Est. 1933, $265,205 App. 1932, $279,375

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*2*	*$5,600*	*2*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*5*	*4,720*	*5*	*4,720*	*5*	*4,810*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,500*	*1*	*3,500*	*1*	*3,358*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*2*	*2,800*	*2*	*2,800*	*1.4*	*2,899*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*1*	*2,300*	*1*	*2,300*	*1*	*2,299*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.			*0.2*	*4,600*		
Grade 7, $2,600–$3,200; average, $2,900—Assistant editor.	*0.2*	*2,600*	*0.2*	*2,600*	*0.2*	*2,600*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 5, $2,000–$2,600; average, $2,300	*1.1*	*2,350*	*1.1*	*2,350*	*1.1*	*2,350*
Senior photographer	0.1	2,500	0.1	2,500	0.1	2,500
Senior clerk	1	2,200	1	2,200	1	2,199
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*4*	*1,920*	*4*	*1,920*	*4*	*1,920*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*9.3*	*1,727*	*9.3*	*1,727*	*8.2*	*1,706*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*3*	*1,460*	*3*	*1,460*	*3*	*1,460*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,380*	*1*	*1,380*	*1.1*	*1,320*
Custodial service—						
Grade 1, $600–$800; average, $720—Junior messenger.	*1*	*780*	*1*	*780*	*1*	*780*
Total number of positions	32.6		32.8		30	
Total personal services, departmental		85,388		86,388		76,663
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $9,725						
Decrease in force $1,000						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal agronomist.			*1*	*6,000*	*1*	*6,000*
Salary range, $4,600–$5,400; average, $5,000—Senior pathologist.	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Salary range, $3,800–$4,600; average, $4,200—Agronomist.	*0.5*	*4,200*	*0.5*	*4,200*	*0.3*	*4,200*
Salary range, $3,200–$3,800; average, $3,500	*5*	*3,260*	*5*	*3,260*	*5*	*3,260*
Associate agronomist	4	3,275	4	3,275	4	3,275
Associate pathologist	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900	*14*	*2,687*	*14*	*2,700*	*9.3*	*2,672*
Assistant agronomist	13	2,684	13	2,684	8.3	2,669
Assistant chemist	1	2,800	1	2,800	1	2,692
Salary range, $2,000–$2,600; average, $2,300—Senior scientific aide.	*1*	*2,000*	*1*	*2,000*		

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Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*1*	*$2,100*	*1*	*$2,100*	*1.5*	*$2,100*
Scientific aide.						
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,320*	*1*	*1,320*	*1*	*1,288*
Under scientific helper.						
Per diem and other unclassified positions—						
Agent	12	1,697	12	1,697	18	1,404
Laborer					5	973
Total number of positions	36.5		37.5		43.1	
Total permanent salaries, field		91,281		97,281		92,298
Comparison with prior fiscal year—						
1933 1932						
Decrease in force, net... $6,000 $4,983						
Salaries and wages, temporary employees, field		24,203		24,203		35,860
Total personal services, field		115,484		121,484		128,158
Total personal services		200,872		207,872		204,821
Deduct allowance value of quarters, subsistence, etc., furnished		500		500		400
Total cash payment, salaries and wages		200,372		207,372		204,421
Deduct expenditures for personal services included in objects named below		1,953		1,953		1,187
01 Personal services, net		198,419		205,419		203,234
OTHER EXPENDITURES						
02 Supplies and materials		10,855		11,855		10,823
04 Subsistence and care of animals, and storage and care of vehicles (service)		93		93		93
05 Communication service		1,410		1,410		1,299
06 Travel expenses		15,930		17,700		17,869
07 Transportation of things (service)		2,652		2,652		2,550
08 Printing, engraving, and lithographing		400		400		362
10 Furnishing light, power, water, and electricity		375		375		365
11 Rents		3,252		3,252		3,209
12 Repairs and alterations		1,100		1,600		2,728
13 Special and miscellaneous current expenses		14,619		16,319		12,512
30 Equipment		15,000		16,206		14,421
32 Structures and parts		1,100		2,100		6,006
Total other expenditures		66,786		73,956		72,237
Grand total		265,205		279,375		275,471
Deduct amount transferred from appropriation "Seed investigations"						−1,500
Add amount transferred to appropriation "Arlington Farm"						+2,000
Savings and postponements				−11,400		
Unobligated balance				+11,400		+3,204
Total estimate or appropriation		265,205		279,375		[1] 279,175

[1] Includes $5,500 for emergency construction provided by first deficiency act, 1931; $8,675 transferred from appropriation "Agricultural investigations in cooperation with South Carolina Experiment Station," and $30,000 for "Special corn borer research."

[Biophysical laboratory] *Genetics and biophysics:* For biophysical investigations in connection with the various lines of work herein authorized, $36,420 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1256; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $36,420 App. 1932, $36,420

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Principal scientist.						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*1*	*3,999*
Scientist.						
Grade 3, $3,200–$3,800; average, $3,500	*3*	*3,267*	*3*	*3,267*	*2.7*	*3,236*
Associate scientist.						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,899*
Assistant scientist.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Senior laboratory mechanic.						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Under scientific helper.						
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*2,160*	*1*	*2,160*	*1*	*2,160*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Assistant clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Senior laborer.						
Total number of positions	11		11		10.7	
Total personal services, departmental		30,880		30,880		29,871
Comparison with prior fiscal year—						
1932						
Increase in force, net... $1,099						
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary positions, field		1,410		1,410		1,027
01 Total personal services		32,290		32,290		30,898
OTHER EXPENDITURES						
02 Supplies and materials		875		780		1,268
05 Communication service		60		60		53
06 Travel expenses		855		950		1,084
07 Transportation of things (service)		250		250		274
08 Printing, engraving, and lithographing		10		10		10
10 Furnishing light, power, water and electricity		100		100		100
11 Rents		280		280		280
12 Repairs and alterations		250		250		242
13 Special and miscellaneous current expenses		350		350		355
30 Equipment		1,100		1,100		1,404
Total other expenditures		4,130		4,130		5,070
Grand total		36,420		36,420		35,968
Savings and postponements				−100		
Unobligated balance				+100		+449
Total estimate or appropriation		36,420		36,420		36,417

Operation of National Arboretum: For the maintenance of the national arboretum established under the provisions of the Act entitled "An Act authorizing the Secretary of Agriculture to establish a national arboretum, and for other purposes," approved March 4, 1927 (U. S. C., Supp. [III] *IV*, title 20, secs. 191–194), including the erection of buildings, salaries in the city of Washington and elsewhere, traveling expenses of employees and advisory council, and other necessary expenses, [$30,000] *$5,000*, of which [not to exceed $5,000] *such amounts as may be necessary* may be expended by contract or otherwise for the services of consulting landscape architects without reference to the Classification Act of 1923, as

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amended, or civil-service rules (*U. S. C., title 5, secs. 511, 512; title 7, secs. 111–114; U. S. C., Supp. IV, title 7, secs. 387–388a; title 16, sec. 581b; title 20, secs. 191–194; acts Feb. 23, 1931, vol. 46, p. 1256; Mar. 4, 1931, vol. 46, p. 1562*).

Est. 1933, $5,000 App. 1932, $30,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 3, $3,200–$3,800; average, $3,500		*2 $3,200*	
Associate scientist.			
Clerical, administrative, and fiscal service—			
Grade 8, $2,900–$3,500; average, $3,200	*0.5 $2,900*	*1 2,900*	
Administrative assistant.			
Custodial service—			
Grade 7, $1,860–$2,300; average, $2,040		*1 1,860*	
Assistant steward.			
Grade 4, $1,320–$1,680; average, $1,500		*1 1,470*	
Senior guard.			
Grade 3, $1,200–$1,500; average, $1,350		*6 1,275*	
Guard		5 1,290	
Senior laborer		1 1,200	
Total number of positions	0.5	11	
01 Total personal services, departmental	1,500	20,280	
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $20,280			
Decrease in force $18,780			
OTHER EXPENDITURES			
02 Supplies and materials	700	3,500	463
05 Communication service		250	10
06 Travel expenses	1,080	1,200	456
07 Transportation of things (service)		200	546
08 Printing, engraving, and lithographing		300	25
09 Advertising and publishing notices		100	
10 Furnishing light, power, water, and electricity		250	
12 Repairs and alterations		200	62
13 Special and miscellaneous current expenses	1,020	1,220	45
30 Equipment	700	2,500	
32 Structures and parts			18
Total other expenditures	3,500	9,720	1,625
Grand total	5,000	30,000	1,625
Savings and postponements		−1,300	
Unobligated balance		+1,300	+28,375
Total estimate or appropriation	5,000	30,000	30,000

Smelter fumes investigations—
Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $4,600–$5,400; average, $5,000	*0.9 $4,800*	*0.9 $4,800*	*0.9 $4,800*
Senior pathologist.			
Salary range, $2,600–$3,200; average, $2,900	*0.8 2,700*	*0.8 2,700*	*1 2,746*
Assistant pathologist.			
Total number of positions	1.7	1.7	1.9
Total permanent salaries, field	6,667	6,667	7,146
Comparison with prior fiscal year— 1932			
Decrease in force $479			

Salaries and Expenses, Bureau of Plant Industry—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary positions, field	$1,140	$1,140	$2,234
01 Personal services	7,807	7,807	9,380
OTHER EXPENDITURES			
02 Supplies and materials	328	328	327
05 Communication service	10	10	11
06 Travel expenses	3,300	3,300	1,906
07 Transportation of things (service)	125	125	113
08 Printing, engraving, and lithographing	70	70	72
11 Rents	225	225	227
12 Repairs and alterations	150	150	162
13 Special and miscellaneous current expenses	1,610	960	411
30 Equipment	1,375	925	834
Total other expenditures	7,193	6,093	4,063
Grand total	15,000	13,900	13,443
Deduct amount received by transfer from Department of State	−15,000	−15,000	−15,000
Add amount transferred to Bureau of Agricultural Economics		+1,100	+500
Add amount transferred to Bureau of Chemistry and Soils			+300
Unobligated balance			+757

Root rot eradication—
Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Salaries and wages, temporary positions, field			$1,451
01 Personal services			1,451
OTHER EXPENDITURES			
02 Supplies and materials			477
05 Communication service			5
06 Travel expenses			292
12 Repairs and alterations			135
13 Special and miscellaneous current expenses			558
32 Structures and parts			142
Total other expenditures			1,609
Grand total			3,060
Unobligated balance			+3,040
Total			6,100

Total, Bureau of Plant Industry, annual appropriations, general fund, [$5,839,238] *$5,404,358*, of which amount not to exceed [$1,830,889] *$1,796,210*, may be expended for personal services in the District of Columbia.

Estimate 1933, **$5,404,358** Appropriated 1932, **$5,839,238**

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Forest Service

Salaries and Expenses, Forest Service—

To enable the Secretary of Agriculture to experiment and to make and continue investigations and report on forestry, national forests, forest fires, and lumbering, but no part of this appropriation shall be used for any experiment or test made outside the jurisdiction of the United States; to advise the owners of woodlands as to the proper care of the same; to investigate and test American timber and timber trees and their uses, and methods for the preservative treatment of timber; to seek, through investigations and the planting of native and foreign species, suitable trees for the treeless regions; to erect necessary buildings: *Provided*, That the cost of any building purchased, erected, or as improved, exclusive of the cost of constructing a water supply or sanitary system and of connecting the same with any such building, and exclusive of the cost of any tower upon which a lookout house may be erected, shall not exceed $2,500; to pay all expenses necessary to protect, administer, and improve the national forests, including tree planting in the forest reserves to prevent erosion, drift, surface wash, and soil waste and the formation of floods, and including the payment of rewards under regulations of the Secretary of Agriculture for information leading to the arrest and conviction for violation of the laws and regulations relating to fires in or near national forests, or for the unlawful taking of, or injury to, Government property; to ascertain the natural conditions upon and utilize the national forests; to transport and care for fish and game supplied to stock the national forests or the waters therein; to employ agents, clerks, assistants, and other labor required in practical forestry and in the administration of national forests in the city of Washington and elsewhere; to collate, digest, report, and illustrate the results of experiments and investigations made by the Forest Service; to purchase necessary supplies, apparatus, office fixtures, law books, reference and technical books and technical journals for officers of the Forest Service stationed outside of Washington, and for medical supplies and services and other assistance necessary for the immediate relief of artisans, laborers, and other employees engaged in any hazardous work under the Forest Service [;]: *Provided further, That the appropriations for the work of the Forest Service shall be available for meeting the expenses of warehouse maintenance and the procurement, care and handling of supplies and materials stored therein for distribution to projects under the supervision of the Forest Service and for sale and distribution to other Government activities, the cost of such supplies and materials including the cost of supervision, transportation and handling to be reimbursed to appropriations current at the time additional supplies and materials are procured for warehouse stocks from the appropriations chargeable with the cost of stock issued;* to pay freight, express, telephone, and telegraph charges; for electric light and power, fuel, gas, ice, and washing towels, and official traveling and other necessary expenses, including traveling expenses for legal and fiscal officers while performing Forest Service work; and for rent outside of the District of Columbia, as follows (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, pp. 1257–1261*):

For necessary expenses for general administrative purposes, including the salary of the Chief Forester and other personal services in the District of Columbia, [$370,640] *$354,180* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1257*).

Est. 1933, $354,180 App. 1932, $370,640

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Chief of Forest Service.						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*7,000*	*1*	*7,000*	*1*	*7,000*
Associate chief, Forest Service.						
Grade 6, $5,600–$6,400; average, $6,000	*1.8*	*6,000*	*1.8*	*6,000*	*2*	*6,000*
Principal forester	1.5	6,000	1.5	6,000	1.5	6,000
Principal engineer	0.3	6,000	0.3	6,000	0.5	6,000
Grade 5, $4,600–$5,400; average, $5,000	*5.5*	*4,854*	*5.5*	*4,854*	*4.8*	*4,920*
Senior forest inspector	2	4,800	2	4,800	1.6	4,800
Senior engineer	0.5	5,000	0.5	5,000	0.4	5,000
Senior forester	3	4,866	3	4,866	2.8	4,866
Grade 4, $3,800–$4,600; average, $4,200	*0.3*	*3,800*	*0.3*	*3,800*		
Engineer.						

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*3*	*$2,900*	*3*	*$2,900*	*3*	*$2,900*
Chief draftsman.						
Grade 7, $2,300–$2,900; average, $2,600	*5*	*2,560*	*5*	*2,560*	*5.1*	*2,497*
Principal draftsman.						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,250*	*2*	*2,250*	*2*	*2,322*
Senior artist	2	2,250	2	2,250	1	2,200
Senior scientific illustrator					1	2,445
Grade 5, $1,800–$2,160; average, $1,980	3	1,980	3	1,980	3	1,948
Draftsman	2	1,980	2	1,980	2	1,948
Engineering draftsman	1	1,980	1	1,980	1	1,948
Grade 3, $1,440–$1,800; average, $1,620	*2*	*1,650*	*2*	*1,650*	*2*	*1,650*
Junior engineering draftsman.						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*2.5*	*6,000*	*2.5*	*6,000*	*2.5*	*6,000*
Principal administrative officer.						
Grade 12, $4,600–$5,400; average, $5,000	*5*	*4,937*	*5.8*	*4,922*	*5*	*4,960*
Senior administrative officer	4	4,822	4.8	4,822	4	4,850
Chief accountant and auditor	1	5,400	1	5,400	1	5,400
Grade 11, $3,800–$4,600; average, $4,200					*0.2*	*4,000*
Forest supervisor.						
Grade 10, $3,500–$4,100; average, $3,800	*2*	*3,550*	*2*	*3,550*	*2.5*	*3,640*
Junior administrative officer	1	3,600	1	3,600	1.5	3,733
Senior editor	1	3,500	1	3,500	1	3,500
Grade 9, $3,200–$3,800; average, $3,600	*2*	*3,325*	*3*	*3,366*	*2*	*3,450*
Senior administrative assistant	1	3,450	2	3,450	1	3,700
Editor	1	3,200	1	3,200	1	3,200
Grade 8, $2,900–$3,500; average, $3,200	*1.5*	*3,200*	*1.5*	*3,200*	*1.5*	*3,200*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,900*	*3*	*2,900*	*3*	*2,897*
Assistant accountant and auditor	2	3,000	2	3,000	2	2,996
Chief photographer	1	2,700	1	2,700	1	2,700
Grade 6, $2,300–$2,900; average, $2,600	*7*	*2,616*	*7*	*2,616*	*7*	*2,602*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*10.8*	*2,294*	*10.8*	*2,294*	*9.4*	*2,347*
Senior photographer	4	2,200	4	2,200	3.9	2,200
Senior clerk	6.8	2,349	6.8	2,349	5.5	2,440
Grade 4, $1,800–$2,160; average, $1,980	*20.5*	*1,954*	*20.5*	*1,954*	*21*	*2,006*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*16*	*1,713*	*17*	*1,711*	*15*	*1,724*
Assistant clerk	14	1,683	15	1,683	13.1	1,692
Assistant photographer	2	1,920	2	1,920	1.9	1,934
Grade 2, $1,440–$1,800; average, $1,620	*12.2*	*1,554*	*12.2*	*1,554*	*14.3*	*1,643*
Junior clerk	11	1,560	11	1,560	11.8	1,675
Junior operative	1.2	1,508	1.2	1,508	1.8	1,535
Junior draftsman					0.7	1,440
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Under telephone operator.						
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Mechanic.						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,560*	*1*	*1,560*	*1*	*1,660*
Junior mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Undercustodian.						
Grade 3, $1,200–$1,500; average, $1,350	*8*	*1,305*	*8*	*1,305*	*8*	*1,305*
Messenger	6	1,280	6	1,280	6	1,280
Senior laborer	2	1,380	2	1,380	2	1,380
Grade 2, $1,080–$1,360; average, $1,230	*4*	*1,155*	*4*	*1,155*	*4.2*	*1,160*
Assistant messenger	1	1,200	1	1,200	1.2	1,200
Junior laborer	3	1,140	3	1,140	3	1,124
Grade 2, $0.50 per hour	*10*	*470*	*10*	*470*	*8.8*	*510*
Junior office laborer (charwoman, part time).						
Grade 1, $600–$840; average, $720	*4*	*645*	*4*	*645*	*3.9*	*650*
Junior messenger.						
Total number of positions	137.1		139.9		136.2	
Total personal services, departmental		314,437		323,067		316,303
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $6,764						
Decrease in force $8,630						
Deduct savings		2,000		2,000		7,200
Net permanent personal services, departmental		312,437		321,067		309,103
Salaries and wages temporary positions, departmental		3,000		3,000		3,401
Total personal services, departmental		315,437		324,067		312,504
PERSONAL SERIVES, FIELD						
Salary range, $4,600–$5,200, average, $4,900	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Logging engineer.						
Total number of positions	1		1		1	
Total permanent salaries, field		4,800		4,800		4,800
Deduct savings						893
Net permanent personal services, field		4,800		4,800		3,907
Salaries and wages, temporary employees, field		1,500		1,500		633
Total personal services, field		6,300		6,300		4,540
01 Personal services, net		321,737		330,367		317,044

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Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$7,000	$8,000	$8,000
05 Communication service	4,000	4,000	4,600
06 Travel expenses	16,334	19,260	21,889
07 Transportation of things (service)	300	300	303
08 Photography, photographs, and prints	100	100	100
09 Advertising and publications of notices		1,200	1,200
10 Furnishing of heat, power, light, etc	120	120	123
12 Repairs and alterations	500	500	510
13 Special and miscellaneous current expenses	600	600	673
30 Equipment	3,489	6,193	5,948
Total other expenditures	32,443	40,273	43,346
Grand total	354,180	370,640	360,390
Add in 1931 amount transferred to other appropriations under 10 per cent interchangeability provision			+5,350
Savings and postponements		−8,000	
Unobligated balance		+8,000	
Total estimate or appropriation	354,180	370,640	365,740

NATIONAL FOREST ADMINISTRATION

For the employment of forest supervisors, deputy forest supervisors, forest rangers, forest guards, and administrative clerical assistants on the national forests, and for additional salaries and field-station expenses, including the maintenance of nurseries, collecting seed, and planting, necessary for the use, maintenance, improvement, and protection of the national forests, and of additional national forests created or to be created under section 11 of the Act of March 1, 1911 (U. S. C., title 16, sec. 521), and under the Act of June 7,1924 (U. S. C., title 16, secs. 471, 499, 505, 564–570), and lands under contract for purchase or for the acquisition of which condemnation proceedings have been instituted for the purposes of said Acts, and for necessary miscellaneous expenses incident to the general administration of the Forest Service and of the national forests:

In national forest region 1, Montana, Washington, Idaho, and South Dakota, [$1,509,546] *$1,640,110*: *Provided*, That the Secretary of Agriculture is authorized to use not to exceed [$200] *$500* in caring for the graves of fire fighters buried at Wallace, Idaho; [Priest River, Idaho;] Newport, Washington; and Saint Maries, Idaho, *and in removing the remains of fire fighters to the cemeteries at Newport, Washington; and/or Saint Maries, Idaho;*

In national forest region 2, Colorado, Wyoming, South Dakota, Nebraska, and Oklahoma, [$733,900] *$702,610*: *Provided*, That not to exceed $1,000 of this appropriation may be expended for the maintenance of the herd of long-horned cattle on the Wichita National Forest;

In national forest region 3, Arizona and New Mexico, [$717,834] *$687,480*;

In national forest region 4, Utah, Idaho, Wyoming, Nevada, Arizona, and Colorado, [$936,224] *$896,800*;

In national forest region 5, California and Nevada, [$1,264,767] *$1,208,130*;

In national forest region 6, Washington, Oregon, and California, [$1,279,418] *$1,224,350*;

In national forest region 7, Arkansas, Alabama, Florida, Georgia, South Carolina, North Carolina, Pennsylvania, Tennessee, Virginia, West Virginia, New Hampshire, Maine, Porto Rico, [Maryland, New York, New Jersey,] Kentucky, Louisiana, Mississippi, and Vermont, [$572,094] *$547,690*;

In national forest region 8, Alaska, [$140,247] *$133,990*;

In national forest region 9, Michigan, Minnesota, and Wisconsin, [$135,210] *$128,334*;

In all, for the use, maintenance, improvement, protection, and general administration of the national forests, [$7,289,240, of which $45,000 shall be immediately available] *$7,169,494*: *Provided*, That the foregoing amounts appropriated for such purposes shall be available interchangeably in the discretion of the Secretary of Agriculture for the necessary expenditures for fire protection and other unforeseen exigencies: *Provided further*, That the amount so interchanged shall not exceed in the aggregate 10 per centum of all the amounts so appropriated (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, pp. 1257, 1258*).

Est. 1933, $7,169,494 **App. 1932, $7,289,240**

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*8.6*	*$6,020*	*8.6*	*$6,020*	*8.6*	*$6,020*
Regional forester.						
Salary range, $4,600–$5,400; average, $5,000	*55*	*4,864*	*54*	*4,869*	*54*	*4,869*
Assistant regional forester	37.6	4,946	37.6	4,946	37.6	4,946
Regional engineer	1.6	5,083	1.6	5,083	1.6	5,083
Senior civil engineer	1	4,600	1	4,600	1	4,600
Senior logging engineer	5	4,600	4	4,600	4	4,600
Senior range examiner	0.9	4,800	0.9	4,800	0.9	4,800
Regional fiscal agent	2.9	4,724	2.9	4,724	2.9	4,724
Senior regional forest inspector	4	4,650	4	4,650	4	4,650
Senior administrative officer	1	4,600	1	4,600	1	4,600
Senior forester	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600, average, $4,200	*58.9*	*3,972*	*58.9*	*3,972*	*58.9*	*3,972*
Forest supervisor	45.2	3,940	45.2	3,940	45.2	3,940
Regional forest inspector	6.9	3,987	6.9	3,987	6.9	3,987
Engineer	0.4	4,222	0.4	4,222	0.4	4,222
Logging engineer	0.2	4,200	0.2	4,200	0.2	4,200
Regional fiscal agent	1.8	4,070	1.8	4,070	1.8	4,070
Administrative officer	2	4,100	2	4,100	2	4,100
Range examiner	1	4,442	1	4,442	1	4,442
Forester	1.4	4,221	1.4	4,221	1.4	4,221
Salary range, $3,500–$4,100; average, $3,800	*69.2*	*3,620*	*69.2*	*3,620*	*69.2*	*3,620*
Forest supervisor	58.8	3,617	58.8	3,617	58.8	3,617
Junior administrative officer	8.1	3,667	8.1	3,667	8.1	3,667
Regional fiscal agent	0.3	3,500	0.3	3,500	0.3	3,500
Logging engineer	1	3,800	1	3,800	1	3,800
Assistant regional forest inspector	1	3,700	1	3,700	1	3,700
Salary range, $3,200–$3,800; average, $3,500	*57.3*	*3,361*	*59.3*	*3,358*	*58.3*	*3,361*
Forest supervisor	36.9	3,351	37.9	3,351	36.9	3,357
Logging engineer	4.8	3,319	4.8	3,319	4.8	3,319
Associate range examiner	1.5	3,266	1.5	3,266	1.5	3,266
Chief of maps and surveys	1	3,400	1	3,400	1	3,400
Associate civil engineer	2	3,450	2	3,450	2	3,450
Regional forest inspector	2	3,450	2	3,450	2	3,450
Associate forester	3.2	3,419	4.2	3,367	4.2	3,367
Associate hydroelectric engineer	1	3,200	1	3,200	1	3,200
Associate silviculturist	1	3,500	1	3,500	1	3,500
Senior administrative assistant	2.8	3,368	2.8	3,368	2.8	3,368
Deputy regional fiscal agent	1.1	3,500	1.1	3,500	1.1	3,500
Salary range, $2,900–$3,500; average, $3,200	*24.5*	*3,163*	*27.5*	*3,148*	*27.5*	*3,148*
Forest supervisor	2	3,033	3	3,033	3	3,033
Administrative assistant	2.6	3,399	2.6	3,399	2.6	3,399
Deputy regional fiscal agent	1.7	3,117	1.7	3,117	1.7	3,117
Assistant regional forest inspector	1.3	3,203	1.3	3,203	1.3	3,203
Assistant forest supervisor	16.9	3,024	18.9	3,024	18.9	3,024
Salary range, $2,600–$3,200; average, $2,900	*112.2*	*2,733*	*126.2*	*2,728*	*123.2*	*2,731*
Assistant forest supervisor	66.2	2,741	68.2	2,741	68.2	2,741
Chief surveyor	5.6	2,689	5.6	2,689	2.6	2,792
Assistant range examiner	3.5	2,400	3.5	2,400	3.5	2,400
Chief lumberman	9	2,804	10	2,804	10	2,804
Assistant forester	12.8	2,657	22.8	2,657	22.8	2,657
Chief draftsman	5.6	2,802	5.6	2,802	5.6	2,802
Engineer	0.1	2,600	0.1	2,600	0.1	2,600
Superintendent of road construction	1	3,100	1	3,100	1	3,100
Assistant regional forest inspector	0.4	3,020	0.4	3,020	0.4	3,020
Chief mineral examiner	1.2	2,625	1.2	2,625	1.2	2,625
Junior administrative officer	5.3	2,779	6.3	2,779	6.3	2,779
Forest supervisor	1	3,000	1	3,000	1	3,000
District ranger	0.5	2,600	0.5	2,600	0.5	2,600
Salary range, $2,300–$2,900; average, $2,600	*201.3*	*2,482*	*203.3*	*2,481*	*203.3*	*2,481*
Junior range examiner	1.1	2,344	1.1	2,344	1.1	2,344
Principal forest ranger	107.8	2,468	107.8	2,468	107.8	2,468
Assistant forest supervisor	1.3	2,463	2.3	2,463	2.3	2,463
Principal clerk	74	2,496	74	2,496	74	2,496
Principal surveyor-draftsman	2	2,500	2	2,500	2	2,500
Principal draftsman	4.8	2,649	4.8	2,649	4.8	2,649
Principal hydraulic engineering aide	1	2,600	1	2,600	1	2,600
Principal lumberman	2.3	2,614	2.3	2,614	2.3	2,614
Principal engineering draftsman	4	2,391	4	2,391	4	2,391
Junior forester	3	2,380	4	2,380	4	2,380
Salary range, $2,000–$2,600; average, $2,300	*869.7*	*2,149*	*887.7*	*2,149*	*872.7*	*2,152*
Senior clerk	85.3	2,135	85.3	2,135	84.3	2,160
Senior draftsman	5	2,166	6	2,166	6	2,166
Senior engineering draftsman	3.8	2,019	3.8	2,019	3.8	2,019
Senior scaler	0.8	2,187	0.8	2,187	0.8	2,187
Junior range examiner	23.8	2,060	22.8	2,062	18.3	2,077
Junior forester	103.3	2,097	104.3	2,097	99.8	2,101
Senior forest ranger	635.3	2,155	651.3	2,156	646.3	2,157
Junior engineer	0.8	2,117	0.8	2,117	0.8	2,117
Senior warehouse foreman	1	2,250	1	2,250	1	2,250
Senior lumberman	4.5	2,253	5.5	2,253	5.5	2,253
Senior engineer (marine)	2	2,850	2	2,850	2	2,850
Forest fire prevention lecturer	1	2,400	1	2,400	1	2,400
Assistant forest supervisor	0.1	2,000	0.1	2,000	0.1	2,000
Printer	1	2,100	1	2,100	1	2,100
Senior transitman	1	2,300	1	2,300	1	2,300
Principal mechanic	1	2,100	1	2,100	1	2,100
Salary range, $1,800–$2,160; average, $1,980	*157.1*	*1,907*	*179.1*	*1,909*	*179.1*	*1,909*
Clerk	102.4	1,906	102.4	1,906	102.4	1,906
Forest ranger	40.4	1,915	60.4	1,915	60.4	1,915
Draftsman	4.8	2,136	5.8	2,136	5.8	2,136
Warehouse foreman	1.9	1,914	1.9	1,914	1.9	1,914
Library assistant	2	1,943	2	1,943	2	1,943
Lumberman	2.3	2,121	2.3	2,121	2.3	2,121
Engineer-draftsman	2.3	1,834	3.3	1,834	3.3	1,834
Scaler	0.9	1,955	0.9	1,955	0.9	1,955
Transitman	0.1	1,800	0.1	1,800	0.1	1,800
Salary range, $1,680–$2,010; average, $1,860	*2.4*	*1,820*	*2.4*	*1,820*	*2.4*	*1,820*
Assistant warehouse foreman	0.9	1,804	0.9	1,804	0 9	1,804
Mechanic	1.5	1,830	1.5	1,830	1.5	1,830

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Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620-$1,980; average, $1,800	*145*	*$1,690*	*145*	*$1,690*	*145*	*$1,690*
Assistant clerk	130.9	1,671	130.9	1,671	130.9	1,671
Assistant draftsman	4.3	1,653	4.3	1,653	4.3	1,653
Assistant forest ranger	8	1,832	8	1,832	8	1,832
Assistant scaler	0.6	1,746	0.6	1,746	0.6	1,746
Assistant road foreman	0.2	1,800	0.2	1,800	0.2	1,800
Assistant operator	1	1,545	1	1,545	1	1,545
Salary range, $1,500-$1,860; average, $1,680	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Unskilled laborer.						
Salary range, $1,440-$1,800; average, $1,620	*45.4*	*1,454*	*45.4*	*1,454*	*45.4*	*1,454*
Junior clerk	40.6	1,440	40.6	1,440	40.6	1,440
Junior draftsman	1.9	1,642	1.9	1,642	1.9	1,642
Forest game warden	2.9	1,516	2.9	1,516	2.9	1,516
Salary range, $1,320-$1,680, average, $1,500	*3*	*1,458*	*3*	*1,458*	*3*	*1,458*
Head messenger	2	1,425	2	1,425	2	1,425
Packer	1	1,525	1	1,525	1	1,525
Salary range, $1,260-$1,620; average, $1,440	*10.9*	*1,330*	*10.9*	*1,330*	*10.9*	*1,330*
Under operator	1	1,380	1	1,380	1	1,380
Underclerk	3.3	1,288	3.3	1,288	3.3	1,288
Under telephone operator	2.7	1,421	2.7	1,421	2.7	1,421
Under blueprinter	0.5	1,320	0.5	1,320	0.5	1,320
Under scientific helper	0.4	1,365	0.4	1,365	0.4	1,365
Junior forest game warden	3	1,272	3	1,272	3	1,272
Salary range, $1,200-$1,500; average, $1,350	*8.1*	*1,344*	*8.1*	*1,344*	*8.1*	*1,344*
Messenger	1	1,200	1	1,200	1	1,200
Unskilled laborer	2	1,350	2	1,350	2	1,350
Mimeograph operator	1	1,200	1	1,200	1	1,200
Forest station assistant	0.5	1,200	0.5	1,200	0.5	1,200
Skilled laborer	0.6	1,380	0.6	1,380	0.6	1,380
Packer	3	1,462	3	1,462	3	1,462
Salary range, $1,080-$1,380; average, $1,230	*9.1*	*1,104*	*9.1*	*1,104*	*9.1*	*1,104*
Assistant messenger	2	1,163	2	1,163	2	1,163
Junior laborer	5.7	1,103	5.7	1,103	5.7	1,103
Scaler	1.4	1,103	1.4	1,103	1.4	1,103
Salary range, $600-$840; average, $720	*8.6*	*632*	*8.6*	*632*	*8.6*	*632*
Junior messenger	5.6	606	5.6	606	5.6	606
Minor telephone operator	2	720	2	720	2	720
Charwoman	1	600	1	600	1	600
Salary range, $420-$600; average, $510	*1*	*510*	*1*	*510*	*1*	*510*
Unskilled laborer.						
Salary range, $240-$450; average, $330	*13.9*	*265*	*13.9*	*265*	*13.9*	*265*
Janitor	1	240	1	240	1	240
Minor telephone operator	10.9	256	10.9	256	10.9	256
Unskilled laborer	2	330	2	330	2	330
Total number of positions	1,862.2		1,922.2		1,903.2	
Total permanent salaries, field	4,414,830		4,549,505		4,508,505	
Comparison with prior fiscal year— 1933 1932 Increase in force, net $41,000 Decrease in force $134,675						
Deduct savings	50,000		50,000		109,030	
Net permanent personal services, field	4,364,830		4,499,505		4,399,475	
Salaries and wages, temporary employees, field	1,193,950		1,148,760		1,095,460	
Total personal services, field	5,558,780		5,648,265		5,494,935	
Deduct allowance value of quarters, subsistence, etc., furnished	46,000		46,000		46,028	
01 Total cash payment, salaries and wages	5,512,780		5,602,265		5,448,907	
OTHER EXPENDITURES						
02 Supplies and materials	400,212		390,762		375,470	
03 Subsistence and support of persons (service)	12,450		12,450		12,450	
04 Subsistence and care of animals and storage and care of vehicles	12,180		15,180		15,180	
05 Communication service	50,380		55,380		55,380	
06 Travel expenses	538,280		604,200		588,700	
07 Transportation of things (service)	76,640		85,740		85,740	
08 Printing, binding, engraving, lithographing, photographing, and typewriting	13,900		15,900		15,900	
09 Advertising and publication of notices	3,660		4,660		4,660	
10 Furnishing of heat, light, power, etc	15,170		15,170		15,170	
11 Rents	125,500		125,500		125,700	
12 Repairs and alterations	87,400		97,400		97,400	
13 Special and miscellaneous current expenses	3,200		3,200		3,200	
30 Equipment	261,142		317,833		279,359	
31 Lands and interests in land	800		800		800	
32 Structures and parts and nonstructural improvements to lands	55,000		65,000		65,000	
53 Refunds, awards, and indemnities	800		800		800	
Total other expenditures	1,656,714		1,809,975		1,740,909	
Grand total	7,169,494		7,412,240		7,189,816	
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision			+45,000		−45,000	
Deduct amount received by transfer from—						
War Department			−6,000		−7,581	
Interior Department			−9,000			
Navy Department					−5,000	
Deduct amount transferred from— "Equipment and supplies" appropriation					−$123,550	
Add in 1931 and deduct in 1932 deficiency appropriation for "Blister rust," 1931-32, allotted to 1932			−$150,000		+150,000	
Add in 1931 amount transferred to "fire fighting" under 10 per cent interchangeability provision					+35,440	
Deduct in 1931 amount transferred from other appropriations under 10 per cent interchangeability provision					−15,305	
Savings and postponements			−144,000			
Unobligated balance			+144,000			
Total estimate or appropriation	$7,169,494		7,289,240		7,178,820	

Salaries and Expenses, Forest Service—Continued.

Insect infestation—
Expenditures from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600-$3,200; average, $2,900					*0.2*	*$2,600*
Assistant forester.						
Salary range, $2,300-$2,900; average, $2,600					*0.3*	*2,346*
Principal forest ranger.						
Salary range, $2,000-$2,600; average, $2,300					*1.9*	*2,353*
Junior forester					1.2	2,560
Senior forest ranger					0.7	2,000
Salary range, $1,800-$2,160; average, $1,980					*0.3*	*1,800*
Forest ranger.						
Salary range, $1,620-$1,980; average, $1,800					*0.3*	*1,620*
Assistant clerk.						
Salary range, $1,440-$1,800; average, $1,620					*0.1*	*1,440*
Junior clerk.						
Total number of positions					3.1	
Total permanent salaries, field						6,866
Comparison with prior fiscal year— 1932 Decrease in force, net $6,866						
Salaries and wages, temporary employees, field						13,500
Total personal services, field						20,366
Deduct allowance value for quarters, subsistence, etc., furnished						20
Total cash payment, salaries and wages						20,346
01 Total personal services						20,346
OTHER EXPENDITURES						
02 Supplies and materials						12,319
05 Communication service						50
06 Travel expenses						150
07 Transportation of things (service)						1,020
30 Equipment						340
Total other expenditures						13,879
Total estimate or appropriation						34,225

Improvement Oregon Caves—
Expenditures from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620-$1,980; average, $1,800					*0.4*	*$1,740*
Assistant engineering draftsman.						
Total number of positions					0.4	
01 Total permanent salaries, field						700
Comparison with prior fiscal year— 1932 Decrease in force $700						
Deduct expenditures for personal services included in objects named below						700
32 Structures and parts and nonstructural improvements to land						32,347
Total estimate or appropriation						32,347

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For fighting and preventing forest fires on or threatening the national forests and for the establishment and maintenance of a patrol to prevent trespass and to guard against and check fires upon the lands revested in the United States by the Act approved June 9, 1916 (39 Stat., p. 218), and the lands known as the Coos Bay Wagon Road lands involved in the case of Southern Oregon Company against United States (numbered 2711), in the Circuit Court of Appeals of the Ninth Circuit, $100,000, which amount shall be immediately available (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1258*).

Est. 1933, $100,000 App. 1932, $100,000

		Expenditures and obligations			
		Estimated, 1933	Estimated, 1932	Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,200–$3,800; average, $3,500			*0.1*	*$3,920*
	Associate regional forest inspector.				
	Salary range, $2,900–$3,500; average, $3,200			*0.4*	*3,425*
	Assistant regional forest inspector			0.1	3,200
	Administrative assistant			0.3	3,500
	Salary range, $2,600–$3,200; average, $2,900			*0.2*	*2,600*
	Assistant forest supervisor			0.1	2,600
	Superintendent road construction			0.1	2,600
	Salary range, $2,300–$2,900; average, $2,600			*0.1*	*2,300*
	Road foreman.				
	Salary range, $2,000–$2,600; average, $2,300			*0.3*	*2,000*
	Senior forest ranger			0.1	2,000
	Junior forester			0.2	2,000
	Salary range, $1,620–$1,980; average, $1,800			*0.1*	*1,620*
	Assistant clerk.				
	Salary range, $1,440–$1,800; average, $1,620			*0.9*	*1,586*
	Junior clerk.				
	Salary range, $1,260–$1,620; average, $1,440			*0.2*	*1,320*
	Underclerk.				
	Total number of positions			2.3	
	Total permanent salaries, field				4,894
	Comparison with prior fiscal year— 1932				
	Decrease in force, net $4,894				
	Salaries and wages, temporary positions, field				838,200
	Total personal services, field				843,094
01	Total personal services				843,094
	OTHER EXPENDITURES				
02	Supplies and materials				304,800
03	Subsistence and support of persons (service)				15,240
04	Subsistence and care of animals and storage and care of vehicles				300
05	Communication service				3,000
06	Travel expenses				18,500
07	Transportation of things (service)				182,880
08	Printing, binding, engraving, lithographing, photographing, and typewriting				125
09	Advertising and publication of notices				40
10	Furnishing of heat, light, power, etc				195
11	Rents				8,400
12	Repairs and alterations				10,500
13	Special and miscellaneous current expenses				31,500
30	Equipment				104,326
32	Structures and parts and nonstructural improvements to lands				450
53	Refunds, awards, and indemnities				650
	Total other expenditures				680,906
	Grand total	100,000			1,524,000
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision			+100,000	−100,000
	Deduct in 1931 amount of transfer from other "Salaries and expenses" subappropriations under the 10 per cent interchangeability provision				−54,000
	Total estimate or appropriation	100,000		100,000	1,370,000

NOTE.—This being an emergency appropriation, it is impracticable to submit detailed statement of estimated expenditures for 1932 and 1933. The deficiency appropriation for 1931 was $1,270,000.

Aerial fire control: For cooperation with the War Department, or for contract airplane service, in the maintenance and operation of an airplane patrol to prevent and suppress forest fires on national forests and adjacent lands, [$50,000] *$25,000*: *Provided*, That no part of this appropriation shall be used for the purchase of land or airplanes (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1258*).

Est. 1933, $25,000 App. 1932, $50,000

		Expenditures and obligations			
		Estimated, 1933	Estimated, 1932	Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,200–$3,900; average, $3,500	*0.4*	*$3,417*	*0.4*	*$3,417*	*0.4*	*$3,417*
	Airplane observers	0.3	3,423	0.3	3,423	0.3	3,423
	Senior administrative assistant	0.1	3,400	0.1	3,400	0.1	3,400
	Salary range, $2,600–$3,200; average, $2,900	*0.3*	*2,916*	*0.3*	*2,916*	*0.3*	*2,916*
	Assistant forester.						
	Total number of positions	0.7		0.7		0.7	
	Total permanent salaries, field		2,242		2,242		2,242
	Salaries and wages, temporary employees, field		600		600		600
01	Total personal services		2,842		2,842		2,842
	OTHER EXPENDITURES						
02	Supplies and materials		500		500		500
05	Total communication service		6		6		6
09	Advertising and publication of notices		100		100		100
11	Other rents		75		75		75
12	Repairs and alterations		500		500		500
13	Special and miscellaneous current expenses		20,397		45,397		38,097
30	Equipment		80		80		80
32	Structures and parts and nonstructural improvements to land		500		500		500
	Total other expenditures		22,158		47,158		39,858
	Grand total		25,000		50,000		42,700
	Add in 1931 transfers to other appropriations under 10 per cent interchangeability provision						+7,300
	Savings and postponements				−10,000		
	Unobligated balance				+10,000		
	Total estimate or appropriation		25,000		50,000		50,000

Classification of lands: For the selection, classification, and segregation of lands within the boundaries of national forests that may be opened to homestead settlement and entry under the homestead laws applicable to the national forests; for the examination and appraisal of lands in effecting exchanges authorized by law and for the survey thereof by metes and bounds or otherwise, by employees of the Forest Service, under the direction of the Commissioner of the General Land Office; and for the survey and platting of certain lands, chiefly valuable for agriculture, how listed or to be listed within the national forests, under the Act of June 11, 1906 (U. S. C., title 16, secs. 506–509), the Act of August 10, 1912 (U. S. C., title 16, sec. 506), and the Act of March 3, 1899 (U. S. C., title 16, sec. 488), as provided by the Act of March 4, 1913 (U. S. C., title 16, sec. 512), [$58,980] *$53,270* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, pp. 1258, 1259*),

Est. 1933, $53,270 App. 1932, $58,980

		Expenditures and obligations			
		Estimated, 1933	Estimated, 1932	Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 13, $5,600–$6,400; average, $6,000	*0.5*	*$6,000*	*0.5*	*$6,000*	*0.5*	*$6,000*
	Principal administrative officer (chief of branch).						
	Grade 8, $2,900–$3,500; average, $3,200	*0.5*	*3,000*	*0.5*	*3,000*	*0.5*	*3,000*
	Administrative assistant.						
	Grade 4, $1,800–$2,160; average, $1,980	*1*	*2,100*	*1*	*2,100*	*0.5*	*2,100*
	Clerk.						
	Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*0.1*	*1,680*
	Assistant clerk.						
	Grade 2, $1,440–$1,800; average, $1,620					*0.8*	*1,680*
	Junior clerk.						
	Total number of positions	3		3		2.4	
	Total personal services, departmental		8,400		8,400		7,040
	Comparison with prior fiscal year— 1932						
	Increase in force, net $1,360						

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Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000—Assistant regional forester.	*0.7 $4,950*	*0.7 $4,950*	*0.7 $4,950*
Salary range, $3,800–$4,600; average, $4,200—Administrative officer	*1.3 3,964*	*1.3 3,964*	*1.3 3,964*
Regional forest inspector	1 4,000	1 4,000	1 4,000
Salary range, $3,200–$3,800; average, $3,500—Logging engineer.	0.3 3,846	0.3 3,846	0.3 3,846
Salary range, $2,900–$3,500; average, $3,200—Administrative assistant.	*0.2 3,400*	*0.2 3,400*	*0.2 3,400*
Salary range, $2,600–$3,200; average, $2,900—Chief surveyor	*0.1 3,130*	*0.1 3,130*	*0.1 3,130*
Assistant regional forest inspector	*3.2 2,831*	*3.2 2,831*	*3.2 2,831*
Chief land examiner	1.1 2,980	1.1 2,980	1.1 2,980
Assistant forester	0.6 2.820	0.6 2,820	0.6 2,820
Chief draftsman	1 2,650	1 2,650	1 2,650
Salary range, $2,000–$2,600; average, $2,300—Senior forest ranger	0.2 3,200	0 .2 3,200	0.2 3,200
Junior forester	0.3 2,666	0.3 2,666	0.3 2,666
Senior scaler	*2.1 2,322*	*2.1 2,322*	*2.1 2,322*
Salary range, $1,800–$2,160; average, $1,980—Forest ranger.	0.2 2,600	0.2 2,600	0.2 2,600
Salary range, $1,620–$1,980; average, $1,800—Assistant topographic draftsman.	1.8 2,304	1.8 2,304	1.8 2,304
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	0.1 2,100	0.1 2,100	0.1 2,100
	0.2 1,800	*0.2 1,800*	*0.2 1,800*
	0.1 1,620	*0.1 1,620*	*0.1 1,620*
	0.2 1,640	*0.2 1,640*	*0.2 1,640*
Total number of positions	8.1	8.1	8.1
Total permanent salaries, field	24,400	24,400	24,400
Salaries and wages, temporary employees, field	11,055	13,805	7,165
Total personal services, field	35,455	38,205	31,565
01 Total personal services	43,855	46,605	38,605
OTHER EXPENDITURES			
02 Supplies and materials	1,750	2,200	2,000
03 Subsistence and support of persons (service)	30	30	30
04 Subsistence and care of animals	40	40	40
06 Travel expenses	4,970	7,080	6,000
07 Transportation of things (service)	450	450	450
08 Photography, photographs, and prints	60	60	60
11 Rent of buildings and structures	95	95	95
12 Repairs and alterations	320	320	320
30 Equipment	1,700	2,100	2,100
Total other expenditures	9,415	12,375	11,095
Grand total	53,270	58,980	49,700
Add in 1931 amount transferred to other appropriations under 10 per cent interchangeability provision			+2,800
Savings and postponements		−10,000	
Unobligated balance		−10,000	
Total estmate or appropriation	53,270	58,980	52,500

Sanitation and fire prevention: For the construction and maintenance of sanitary facilities and for fire-preventive measures on public camp grounds within the national forests when necessary for the protection of the public health or the prevention of forest fires, [$67,000] *$84,335* [,of which $40,000 shall be immediately available] (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1259*).

Est. 1933, $84,335 App. 1932, $67,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations	$16,000	$6,000	$22,000
32 Structures and parts and nonstructural improvements to land	68,335	21,000	75,000
Total	84,335	27,000	97,000
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+40,000	−40,000
Total estimate or appropriation	84,335	67,000	57,000

Equipment and supplies:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to appropriations—			
"Protection and administration of the national forests," 1931			$123,550
"Research in forest management"			4,000
"Range investigations"			400
"Forest products investigations"			2,000
Add in 1931 amount transferred to "Fighting forest fires" under 10 per cent interchangeability provision			+350
Total appropriation			[1] 130,300

[1] This appropriation merged with appropriations named above in act for fiscal year 1932.

Planting on national forests: For the establishment and maintenance of forest-tree nurseries, the collection or purchase of tree seed, cones, and nursery stock, and seeding and tree planting within national forests; for additional protection, care, and improvement of [the resulting] plantations or young growth; and for experiments and investigations necessary for [such] seeding and tree planting, [$250,000] *$160,000* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1259*).

Est. 1933, $160,000 App. 1932, $250,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000—Regional forest inspector	*0.4 $4,800*	*0.4 $4,800*	*0.4 $4,800*
Assistant regional forester	0.2 5,000	0.2 5,000	0.2 5,000
Salary range, $3,500–$4,100; average, $3,800—Junior administrative officer.	0.2 4,600	0.2 4,600	0.2 4,600
Salary range, $3,200–$3,800; average, $3,500—Associate regional forest inspector	*1 3,600*	*1 3,600*	*1 3,600*
Associate forester	*1.9 3,446*	*1.9 3,446*	*1.9 3,446*
Salary range, $2,900–$3,500; average, $3,200—Administrative assistant.	0.9 3,610	0.9 3,610	0.9 3,610
Salary range, $2,600–$3,200; average, $2,900—Assistant forester	1 3,300	1 3,300	1 3,300
Chief forest planting assistant	*1 2,967*	*1 2,967*	*1 2,967*
Assistant forest supervisor	*2.3 2,731*	*2.3 2,731*	*2.3 2,731*
Salary range, $2,000–$2,600; average, $2,300—Senior forest ranger	1.1 2,784	1.1 2,784	1.1 2,784
Senior forest planting assistant	1 2,700	1 2,700	1 2,700
Junior forester	0.2 2,600	0.2 2,600	0.2 2,600
Salary range, $1,800–$2,160; average, $1,980—Forest ranger	*8.4 2,204*	*8.4 2,204*	*7.4 2,234*
Forest planting assistant	1.5 2.099	1.5 2.099	1.5 2,099
Clerk	3 2,364	3 2,364	2 2,396
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	3.9 2,199	3.9 2,199	3.9 2,199
	2.6 2,088	*2.6 2,008*	*2.6 2,008*
	1.1 2,034	1.1 2,034	1.1 2,034
	1 2,040	1 2,040	1 2,040
	0.5 1,886	0.5 1,886	0.5 1,886
	0.2 1,800	*0.2 1,800*	*0.2 1,800*
Total number of positions	17.8	17.8	16.8
Total permanent salaries, field	45,504	45,504	43,504
Comparison with prior fiscal year— 1932			
Increase in force, net $2,000			
Deduct savings	300	300	967
Net permanent personal services, field	45,204	45,204	42,537
Deduct allowance value of quarters, subsistence, etc., furnished	700	700	758
01 Total cash payment, salaries and wages	44,504	44,504	41,779
Deduct expenditures for personal services included in objects named below	44,504	44,504	41,779
32 Structures and parts and nonstructural improvements to lands	160,000	250,000	223,499
Add in 1931 amount transferred to other appropriations under 10 per cent interchangeability provision			+1,501
Savings and postponements		−3,000	
Unobligated balance		+3,000	
Total estimate or appropriation	160,000	250,000	225,000

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Reconnaissance, national forests: For estimating and appraising timber and other resources on the national forests preliminary to disposal by sale or to the issue of occupancy permits, and for emergency expenses incident to their sale or use, [$131,260] *$78,960 (U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1259).*

Est. 1933, $78,960 App. 1932, $131,260

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Associate forester.	*1*	*$3,300*	*1*	*$3,300*	*1*	*$3,300*
Salary range, $2,600–$3,200; average, $2,900—	*2*	*2,850*	*3*	*2,966*	*3*	*2,966*
Assistant range examiner	1	2,600	1	2,600	1	2,600
Chief lumberman	1	3,100	1	3,100	1	3,100
Junior administrative assistant			1	3,200	1	3,200
Salary range, $2,300–$2,900; average, $2,600—	*2.9*	*2,547*	*2.9*	*2,547*	*2.9*	*2,547*
Principal forest ranger	2.6	2,470	2.6	2,470	2.6	2,470
Principal draftsman	0.3	2,550	0.3	2,550	0.3	2,550
Salary range, $2,000–$2,600; average, $2,300—	*11.5*	*2,075*	*14*	*2,074*	*14*	*2,074*
Junior forester	3.9	2,065	4.9	2,065	4.9	2,065
Junior range examiner	6.6	2,072	8.1	2,072	8.1	2,072
Senior draftsman	0.1	2,000	0.1	2,000	0.1	2,000
Senior forest ranger	0.9	2,154	0.9	2,154	0.9	2,154
Salary range, $1,800–$2,160; average, $1,980—Forest ranger.	*0.3*	*2,020*	*0.3*	*2,020*	*0.3*	*2,020*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*0.3*	*1,866*	*0.3*	*1,866*	*0.3*	*1,866*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*0.1*	*1,440*	*0.1*	*1,440*	*0.1*	*1,440*
Total number of positions	18.1		21.6		21.6	
Total permanent salaries, field		41,367		49,740		49,740
Comparison with prior fiscal year— 1933 Decrease in force $8,373						
Deduct savings						91
Net permanent personal services, field		41,367		49,740		49,649
Salaries and wages, temporary employees, field		15,518		45,645		35,696
01 Total personal services, net		56,885		95,385		85,345
OTHER EXPENDITURES						
02 Supplies and materials		8,700		13,700		13,500
03 Subsistence and support of persons (service)		520		820		820
04 Subsistence and care of animals and storage and care of vehicles		130		130		134
05 Communication service		10		10		6
06 Travel expenses		6,400		10,400		9,600
07 Transportation of things (service)		1,765		2,765		2,765
08 Printing, binding, engraving, lithographing, photographing, and typewriting		1,200		2,000		2,000
11 Rents		250		250		250
12 Repairs and alterations		900		1,400		1,400
30 Equipment		2,200		4,400		4,100
Total other expenditures		22,075		35,875		34,575
Grand total		78,960		131,260		119,920
Add in 1931 amount transferred to other appropriations under 10 per cent interchangeability provision						+1,400
Savings and postponements				−5,000		
Unobligated balance				+5,000		
Total estimate or appropriation		78,960		131,260		121,320

Improvement of the national forests: For the construction and maintenance of roads, trails, bridges, fire lanes, telephone lines, cabins, fences, and other improvements necessary for the proper and economical administration, protection, and development of the national forests, [$2,359,200, of which $494,200 shall be immediately available, and] *$1,045,840*, of which amount [$150,000] *$100,000* is reserved for expenditure [on] *for* the Angeles, Cleveland, Santa Barbara, and San Bernardino National Forests in southern California: *Provided*, That such sum of [$150,000] *$100,000* shall not be expended unless an equal amount is contributed for such work by State, county, municipal, and/or other local interests, to be paid, in whole or in part, in advance of the performance of the work for which this appropriation provides: *Provided further*, That where, in the opinion of the Secretary of Agriculture, direct purchase will be more economical than construction, telephone lines, cabins, fences, and other improvements may be purchased: *Provided further*, That not to exceed [$120,000] *$116,000* may be expended for the construction and maintenance of boundary and range division fences, counting corrals, stock driveways and bridges, the development of stock watering places, and the eradication of poisonous plants on the national forests: *Provided further*, That not to exceed $1,000 of this appropriation may be used for the repair and maintenance of the dam at Cass Lake, Minnesota [: *Provided further*, That not less than $1,229,200 of this appropriation shall be available only for the construction and maintenance of roads and trails] *(U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1259).*

Est. 1933, $1,045,840 App. 1932, $2,359,200

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Regional fiscal agent.			*0.5*	*$5,000*	*0.5*	*$5,000*
Salary range, $3,500–$4,100; average, $3,800—Associate regional forest inspector.			*0.8*	*3,854*	*0.8*	*3,854*
Salary range, $3,200–$3,800; average, $3,500—			*1.1*	*3,440*	*1.1*	*3,440*
Deputy regional fiscal agent			0.5	3,300	0.5	3,300
Assistant civil engineer			0.6	3,556	0.6	3,556
Salary range, $2,900–$3,500; average, $3,200—	*2*	*$3,200*	*2.3*	*3,161*	*2.3*	*3,161*
Administrative assistant	2	3,200	2	3,200	2	3,200
Assistant forest supervisor			0.3	2,900	0.3	2,900
Salary range, $2,600–$3,200; average, $2,900—	*2.5*	*2,847*	*9.7*	*2,850*	*9.7*	*2,850*
Assistant engineer			0.9	2,722	0.9	2,722
Chief surveyor			1.8	2,777	1.8	2,777
Assistant forest supervisor	2.5	2,847	5.5	2,847	5.5	2,847
Chief road survey party			0.9	3,014	0.9	3,014
Superintendent road construction			0.6	3,050	0.6	3,050
Salary range, $2,300–$2,900; average, $2,600—			*2.2*	*2,457*	*2.2*	*2,457*
Principal forest ranger			0.8	2,564	0.8	2,564
Road foreman			0.2	2,300	0.2	2,300
Superintendent road construction			0.9	2,422	0.9	2,422
Assistant forest supervisor			0.3	2,386	0.3	2,386
Salary range, $2,000–$2,600; average, $2,300—			*6.7*	*2,123*	*6.7*	*2,123*
Junior forester			0.1	2,000	0.1	2,000
Senior forest ranger			3.7	2,041	3.7	2,041
Senior surveyor			0.8	2,271	0.8	2,271
Auto mechanic			0.6	2,445	0.6	2,445
Road foreman			1.5	2,126	1.5	2,126
Salary range, $1,860–$2,300; average, $2,040—Warehouse foreman.			0.6	1,938	0.6	1,938
Salary range, $1,800–$2,160; average, $1,980—	*1.2*	*1,962*	*2.3*	*1,932*	*2.3*	*1,932*
Engineering draftsman			0.6	1,875	0.6	1,875
Topographic draftsman			0.2	2,125	0.2	2,125
Forest ranger	1.2	1,962	1.2	1,962	1.2	1,962
Assistant forest ranger			0.1	1,800	0.1	1,800
Clerk			0.2	1,800	0.2	1,800
Salary range, $1,620–$1,980; average, $1,800—	*1.5*	*1,816*	*3.2*	*1,826*	*3.2*	*1,826*
Assistant topographic draftsman			0.6	1,643	0.6	1,643
Assistant forest ranger	1	1,825	1	1,825	1	1,825
Road foreman			1.1	1,932	1.1	1,932
Assistant clerk	0.5	1,800	0.5	1,800	0.5	1,800
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*4*	*1,440*	*4*	*1,440*
Salary range, $1,260–$1,620; average, $1,440—	*0.2*	*1,260*	*0.2*	*1,260*	*0.2*	*1,260*
Junior forest game warden	0.1	1,260	0.1	1,260	0.1	1,260
Underclerk	0.1	1,260	0.1	1,260	0.1	1,260
Total number of positions	8.4		33.6		33.6	
Total permanent salaries, field		20,297		81,378		81,378
Comparison with prior fiscal year— 1933 Decrease in force, net $61,081						
Deduct savings		100		100		492
Net permanent personal services, field		20,197		81,278		80,886
Deduct allowance value of quarters, subsistence, etc., furnished		162		162		162
Total cash payment, salaries and wages		20,035		81,116		80,724
Deduct expenditures for personal services included in objects named below		20,035		81,116		80,724
12 Repairs and alterations		225,000		215,000		205,000
32 Structures and parts and nonstructural improvements to land		820,840		1,650,000		2,784,536
Grand total		1,045,840		1,865,000		2,989,536
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+494,200		−494,200
Deduct in 1931 amount transferred from other appropriations under 10 per cent interchangeability provision						−3,785
Add in 1931 amount transferred to other appropriations under 10 per cent interchangeability provision						+8,449
Savings and postponements				−25,000		
Unobligated balance				+25,000		
Total estimate or appropriation		1,045,840		2,359,200		2,500,000

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Emergency construction—
Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $3,200–$3,800; average, $3,500			*0.5 $3,300*
Associate regional engineer.			
Salary range, $2,600–$3,200; average, $2,900			*2.3 2,714*
Assistant engineer			0.4 2,600
Superintendent of road construction			1.1 2,810
Chief land examiner			0.1 2,600
Chief surveyor			0.3 2,600
Assistant surveyor			0.4 2,680
Salary range, $2,300–$2,900; average, $2,600			*0.8 2,362*
Principal forest ranger			0.1 2,300
Superintendent of road construction			0.5 2,400
Principal draftsman			0.2 2,300
Salary range, $2,000–$2,600; average, $2,300			*0.7 2,247*
Senior lumberman			0.2 2,600
Senior forest ranger			0.5 2,106
Salary range, $1,800–$2,160; average, $1,980			*1.1 1,918*
Engineering draftsman			0.4 1,800
Road foreman			0.5 2,000
Transitman			0.1 1,800
Forest ranger			0.1 2,100
Salary range, $1,680–$2,040; average, $1,860			*0.2 1,680*
Assistant mechanic.			
Salary range, $1,620–$1,980; average, $1,800			*0.6 1,620*
Assistant clerk			0.1 1,620
Assistant forest ranger			0.5 1,620
Salary range, $1,440–$1,800; average, $1,620			*1.6 1,500*
Junior clerk.			
Salary range, $1,260–$1,620; average, $1,440			*0.6 1,412*
Underclerk.			
Total number of positions			8.4
Total permanent salaries, field			18,027
Comparison with prior fiscal year— 1932			
Decrease in force, net $18,027			
Deduct expenditures for personal services included in objects named below			18,027
32 Structures and parts and nonstructural improvements to land			3,053,000
Deduct amount received by transfer from appropriation, "Federal-aid highway system, advances to States, emergency construction"			−53,000
Total appropriation			3,000,000

Emergency construction, insect infestations—
Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Salaries and wages, temporary employees, field			$60,000
01 Total personal services			60,000
OTHER EXPENDITURES			
02 Supplies and materials			32,000
05 Communication service			100
06 Travel expenses			500
07 Transportation of things (service)			4,000
30 Equipment			3,400
32 Structures and parts and nonstructural improvements to land			254,800
Total other expenditures			294,800
Total appropriation			354,800

FOREST RESEARCH

For forest research in accordance with the provisions of sections 1, 2, 7, 8, 9, and 10 of the Act entitled "An Act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects," approved May 22, 1928 (U. S. C., Supp. IV, title 16, secs. 581, 581a, 581f–581i), as follows (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, pp. 1259, 1260*):

Forest management: Fire, silvicultural, and other forest investigations and experiments under section 2, at forest experiment stations or elsewhere, [$562,000] *$535,080* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1260*).

Est. 1933, $535,080 App. 1932, $562,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000	*0.2*	*$6,000*	*0.2*	*$6,000*	*0.2*	*$6,000*
Principal forester.						
Grade 5, $4,600–$5,400; average, $5,000	*3.3*	*4,788*	*3.3*	*4,788*	*3.2*	*4,925*
Senior silviculturist	1.3	4,707	1.3	4,707	2	5,000
Senior forester	1	4,800	1	4,800	1	4,800
Senior forest economist	1	4,600	1	4,600	0.2	4,800
Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*0.5*	*3,890*
Silviculturist.						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*2*	*3,500*
Associate silviculturist.						
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,850*	*2*	*2,850*	*1.5*	*2,764*
Assistant silviculturist.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Principal librarian.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*0.7*	*3,800*	*0.7*	*3,800*	*1*	*3,800*
Senior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Editorial clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*3*	*2,166*	*3*	*2,166*	*3*	*2,166*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,920*	*5*	*1,920*	*5.1*	*1,937*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*4.1*	*1,692*	*4.1*	*1,692*	*2.6*	*1,751*
Assistant clerk	3.1	1,658	3.1	1,658	1.6	1,720
Assistant operative	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620	0.8	1,500	0.8	1,500		
Junior operative.						
Total number of positions	23.1		23.1		21.1	
Total personal services, departmental		62,130		62,130		59,935
Comparison with prior fiscal year— 1932						
Increase in force, net $2,195						
Deduct savings		1,000		1,000		4,967
Net permanent personal services, departmental		61,130		61,130		54,968
Salaries and wages, temporary employees, departmental		1,000		1,000		1,013
Total personal services, departmental		62,130		62,130		55,981
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*2.6*	*5,826*	*2.6*	*5,826*	*2.6*	*5,826*
Director, forest experiment station	0.9	5,841	0.9	5,841	0.9	5,841
Principal silviculturist	1.1	5,939	1.1	5,939	1.1	5,939
Principal forest economist	0.6	5,600	0.6	5,600	0.6	5,600
Salary range, $4,600–$5,400; average, $5,000	*11.5*	*4,806*	*11.5*	*4,806*	*11.5*	*4,806*
Director, forest experiment station	5	4,865	5	4,865	5	4,865
Senior silviculturist	6.1	4,762	6.1	4,762	6.1	4,762
Senior microscopist	0.4	4,750	0.4	4,750	0.4	4,750
Salary range, $3,800–$4,600; average, $4,200	*9.2*	*3,944*	*9.2*	*3,944*	*7.2*	*3,985*
Silviculturist	8.2	3,961	8.2	3,962	6.2	4,015
Forest ecologist	1	3,800	1	3,800	1	3,800
Salary range, $3,200–$3,800; average, $3,500	*14*	*3,329*	*14*	*3,329*	*12*	*3,351*
Associate silviculturist	13	3,324	13	3,324	11	3,347
Associate forest ecologist	1	3,400	1	3,400	1	3,400
Salary range, $2,600–$3,200; average, $2,900	*21.4*	*2,725*	*21.4*	*2,730*	*19.4*	*2,739*
Assistant silviculturist	20	2,707	20	2,708	18	2,720
Assistant forester	0.9	2,957	0.9	2,957	0.9	2,957
Junior administrative assistant	0.5	3,042	0.5	3,042	0.5	3,042
Salary range, $2,300–$2,900; average, $2,600	*0.4*	*2,625*	*0.4*	*2,625*	*0.4*	*2,625*
Principal clerk.						
Salary range, $2,000–$2,600; average, $2,300	*25.5*	*2,115*	*25.5*	*2,115*	*22.5*	*2,131*
Junior forester	16.8	2,098	16.8	2,099	13.8	2,120
Senior clerk	7.4	2,165	7.4	2,165	7.4	2,165
Junior range examiner	0.3	2,223	0.3	2,223	0.3	2,223
Senior forest ranger	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*6*	*1,910*	*6*	*1,910*	*6*	*1,910*
Clerk	5	1,860	5	1,860	5	1,860
Scientific aide	1	2,160	1	2,160	1	2,160
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Assistant mechanic.						
Salary range, $1,620–$1,980; average, $1,800	*15.5*	*1,660*	*15.5*	*1,660*	*9.5*	*1,685*
Assistant clerk	14.3	1,661	14.3	1,661	8.3	1,691
Assistant computing aide	0.2	1,620	0.2	1,620	0.2	1,620
Assistant forest ranger	1	1,658	1	1,658	1	1,658

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Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $1,440–$1,800; average, $1,620	*7.1 $1,529*	*7.1 $1,529*	*7.1 $1,529*
Junior clerk	6.5 1,504	6.5 1,504	6.5 1,504
Junior scientific aide	0.6 1,800	0.6 1,800	0.6 1,800
Salary range, $1,260–$1,620; average, $1,440 Underclerk.	*1.3 1,393*	*1.3 1,393*	*1.3 1,393*
Total number of positions	115.5	115.5	100.5
Total permanent salaries, field	318,225	318,225	283,305
Comparison with prior fiscal year—1932			
Increase in force, net $34,920			
Deduct savings	500	500	2,240
Net permanent personal services, field	317,725	317,725	281,065
Salaries and wages, temporary employees, field	23,800	39,800	35,000
Total personal services, field	341,525	357,525	316,065
Total personal services	403,655	419,655	372,046
Deduct allowance value of quarters, subsistence, etc., furnished	415	415	415
01 Total personal services, net	403,240	419,240	371,631
OTHER EXPENDITURES			
02 Supplies and equipment	18,000	18,635	16,085
03 Subsistence and support of persons (service)	100	100	70
04 Subsistence and care of animals and storage and care of vehicles	690	690	190
05 Communication service	2,920	2,920	2,600
06 Travel expenses	66,044	73,380	63,750
07 Transportation of things (service)	2,725	2,725	1,725
08 Printing and binding, engraving, lithographing, photographing, etc	460	460	459
10 Furnishing of heat, light, power, etc	300	300	290
11 Rents	10,015	10,015	9,635
12 Repairs and alterations	1,895	1,895	1,495
13 Special and miscellaneous current expenses	220	220	220
30 Equipment	25,471	28,420	21,780
32 Structures and parts and nonstructural improvements to lands	3,000	3,000	3,000
Total other expenditures	131,840	142,760	121,299
Grand total	535,080	562,000	492,930
Add in 1931 amount transferred to "Fighting forest fires" under 10 per cent interchangeability provision			+1,400
Deduct in 1931 amount of "Equipment and supplies" appropriation merged with this appropriation in 1932 and included in 1931			−4,000
Savings and postponements		−18,000	
Unobligated balance		+18,000	
Total estimate or appropriation	535,080	562,000	490,330

Range investigations: Investigations and experiments to develop improved methods of management of forest and other ranges under section 7, at forest or range experiment stations or elsewhere, [$130,000] *$124,130* [of which not to exceed $10,000 may be expended for range utilization research in cooperation with the United States Range Livestock Experiment Station at Miles City, Montana] (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1260*).

Est. 1933, $124,130 App. 1932, $130,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional and scientific service—			
Grade 5, $4,600–$5,400; average, $5,000 Inspector of grazing.	*1 $4,800*	*1 $4,800*	*1 $4,800*
Grade 4, $3,800–$4,600; average, $4,200 Plant ecologist.	*1 4,200*	*1 4,200*	*1 4,200*
Grade 2, $2,600–$3,200; average, $2,900 Assistant botanist.	*1.7 2,706*	*1.7 2,706*	*1.7 2,706*

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Subprofessional service—			
Grade 4, $1,620–$1,930; average, $1,800 Assistant scientific aide.	*1 $1,740*	*1 $1,740*	*1 $1,708*
Clerical, administrative, and fiscal service—			
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1 1,920*	*1 1,920*	*1 1,920*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*1 1,920*	*1 1,920*	*1 1,920*
Total number of positions	6.7	6.7	6.7
Total personal services, departmental	19,180	19,180	19,148
Comparison with prior fiscal year—1932			
Increase in salaries $32			
PERSONAL SERVICES, FIELD			
Salary range, $5,600–$6,400; average, $6,000 Principal silviculturist.	*0.6 6,223*	*0.6 6,223*	*0.6 6,223*
Salary range, $4,600–$5,400; average, $5,000	*1.9 4,806*	*1.9 4,806*	*0.8 4,791*
Director grazing experiment station	0.9 5,036	0.9 5,036	0.8 4,791
Senior forest ecologist	1 4,600	1 4,600	
Salary range, $3,800–$4,600; average, $4,200 Forest ecologist.	*3 3,800*	*3 3,800*	
Salary range, $3,200–$3,800; average, $3,500	*6.8 3,286*	*6.8 3,286*	*6.8 3,286*
Associate range examiner	4.8 3,322	4.8 3,322	4.8 3,322
Associate forest ecologist	2 3,200	2 3,200	2 3,200
Salary range, $2,600–$3,200; average, $2,900	*2.8 2,720*	*2.8 2,720*	*2.8 2,720*
Assistant range examiner	1 2,750	1 2,750	1 2,750
Assistant forest ecologist	1 2,700	1 2,700	1 2,700
Assistant silviculturist	0.8 2,708	0.8 2,708	0.8 2,708
Salary range, $2,000–$2,600; average, $2,300	*7.4 2,139*	*7.4 2,139*	*2.4 2,345*
Junior range examiner	6.4 2,098	6.4 2,098	1.4 2,306
Senior clerk	1 2,400	1 2,400	1 2,400
Salary range, $1,800–$2,160; average, $1,980 Clerk.	*2.5 1,856*	*2.5 1,856*	*1 1,890*
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk.	*1.5 1,718*	*1.5 1,718*	*1 1,767*
Salary range, $1,440–$1,800; average, $1,620	*0.4 1,525*	*0.4 1,525*	*0.4 1,525*
Junior clerk	0.2 1,500	0.2 1,500	0.2 1,500
Assistant compiler	0.2 1,550	0.2 1,550	0.2 1,550
Total number of positions	26.9	26.9	15.8
Total permanent salaries, field	77,837	77,837	47,427
Comparison with prior fiscal year—1932			
Increase in force, net $30,410			
Salaries and wages, temporary employees, field	3,645	5,220	2,500
Total personal services, field	81,482	83,057	49,927
01 Total personal services	100,662	102,237	69,075
OTHER EXPENDITURES			
02 Supplies and equipment	340	1,940	1,340
04 Subsistence and care of animals	1,125	1,500	50
05 Communication service	305	305	130
06 Travel expenses	12,086	13,428	7,770
07 Transportation of things (service)	1,225	1,225	900
08 Photography, photographs, and prints	60	60	60
11 Other rents	550	550	550
12 Repairs and alterations	760	760	760
13 Special and miscellaneous current expenses	25	25	25
30 Equipment	6,992	7,970	4,850
Total other expenditures	23,468	27,763	16,435
Grand total	124,130	130,000	85,510
Add in 1931 amount transferred to "Fighting forest fires" under 10 per cent interchangeability provision			+250
Deduct in 1931 amount of "Equipment and supplies" appropriation merged with this appropriation in 1932 and included in 1931			−400
Savings and postponements		−4,000	
Unobligated balance		+4,000	
Total estimate or appropriation	124,130	130,000	85,360

Forest products: Experiments, investigations, and tests of forest products under section 8, at the Forest Products Laboratory, or elsewhere, [$641,300] *$615,840* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1260*).

Est. 1933, $615,840 App. 1932, $641,300

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Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000	*1.5*	*$5,886*	*1.5*	*$5,886*	*0.8*	*$6,000*
Principal forester (chief of branch)	0.8	6,000	0.8	6,000	0.8	6,000
Principal engineer	0.7	5,600	0.7	5,600		
Grade 5, $4,600–$5,400; average, $5,000	*3.5*	*4,942*	*3.5*	*4,942*	*2.8*	*4,815*
Senior engineer in forest products	1	4,800	1	4,800	1	4,800
Senior forester	0.5	5,400	0.5	5,400	0.6	5,200
Senior forest economist	2	4,900	2	4,900	1.2	4,875
Grade 3, $3,200–$3,800; average, $3,500	*3*	*3,533*	*3*	*3,533*	*3*	*3,533*
Associate forester	1	3,600	1	3,600	1	3,600
Associate scientific assistant	1	3,500	1	3,500	1	3,500
Associate forest products statistician	1	3,500	1	3,500	1	3,500
Grade 2, $2,600–$3,200; average, $2,900					*1*	*2,600*
Assistant forest economist.						
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800	*0.8*	*3,900*	*0.8*	*3,900*	*0.8*	*3,900*
Junior administrative officer.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,500*	*1*	*2,500*	*2*	*2,400*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*4.5*	*1,960*	*4.5*	*1,960*	*4.2*	*1,973*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1.1*	*1,676*
Assistant clerk.						
Total number of positions	15.3		15.3		15.7	
Total personal services, departmental		53,130		53,130		49,814
Comparison with prior fiscal year— 1932						
Increase in force, net $3,316						
Deduct savings		100		100		2,401
Net permanent personal services, departmental		53,030		53,030		47,413
Salaries and wages, temporary employees, departmental		100		100		126
Total personal services, departmental		53,130		53,130		47,539
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*9.6*	*5,713*	*9.6*	*5,713*	*9.6*	*5,713*
Director, Forest Products Laboratory	1	6,000	1	6,000	1	6,000
Principal xylotomist	1	5,600	1	5,600	1	5,600
Principal chemist	3.9	5,666	3.9	5,666	3.9	5,666
Principal engineer in forest products	3.7	5,716	3.7	5,716	3.7	5,716
Salary range, $4,600–$5,400; average, $5,000	*19.8*	*4,924*	*19.8*	*4,924*	*19.8*	*4,924*
Senior forester	4.8	4,924	4.8	4,924	4.8	4,924
Senior physicist and expert	1	5,200	1	5,200	1	5,200
Senior chemist in forest products	2.7	5,117	2.7	5,117	2.7	5,117
Senior engineer in forest products	7.7	4,912	7.7	4,912	7.7	4,912
Senior wood technologist	1	5,000	1	5,000	1	5,000
Senior technical reviewer	2	4,600	2	4,600	2	4,600
Senior microscopist	0.6	4,722	0.6	4,722	0.6	4,722
Salary range, $3,800–$4,600; average, $4,200	*13.9*	*4,180*	*13.9*	*4,180*	*13.9*	*4,180*
Laboratory assistant in finance and accounts	1	4,000	1	4,000	1	4,000
Chemist	3	4,332	3	4,332	3	4,332
Engineer	3.4	4,287	3.4	4,287	3.4	4,287
Wood technologist	2	4,299	2	4,299	2	4,299
Biochemist	1	3,767	1	3,767	1	3,767
Silviculturist	1	4,200	1	4,200	1	4,200
Forester	1.5	4,000	1.5	4,000	1.5	4,000
Technical reviewer	1	3,800	1	3,800	1	3,800
Salary range, $3,200–$3,800; average, $3,500	*14.5*	*3,421*	*14.5*	*3,421*	*14.5*	*3,421*
Senior administrative assistant	1	3,300	1	3,300	1	3,300
Associate wood technologist	3	3,400	3	3,400	3	3,400
Associate engineer	6.7	3,444	6.7	3,444	6.7	3,444
Associate chemist	0.8	3,177	.8	3,177	0.8	3,177
Associate forester	3	3,500	3	3,500	3	3,500
Salary range, $2,600–$3,200; average, $2,900	*16.4*	*2,867*	*16.4*	*2,867*	*16.4*	*2,867*
Assistant forester	3.2	2,993	3.2	2,993	3.2	2,993
Assistant chemist	2.9	2,784	2.9	2,784	2.9	2,784
Assistant engineer	5.2	2,860	5.2	2,860	5.2	2,860
Assistant wood technologist	1.1	2,776	1.1	2,776	1.1	2,776
Deputy fiscal agent	1	3,100	1	3,100	1	3,100
Assistant physicist	1	2,646	1	2,646	1	2,646
Assistant technical writer	1	2,900	1	2,900	1	2,900
Chief library assistant	1	2,800	1	2,800	1	2,800
Salary range, $2,300–$2,800; average, $2,600	*2.9*	*2,407*	*2.9*	*2,407*	*2.9*	*2,407*
Assistant chief mechanic	1	2,400	1	2,400	1	2,400
Principal draftsman	0.9	2,450	0.9	2,450	0.9	2,450
Principal clerk	1	2,377	1	2,377	1	2,377
Salary range, $2,000–$2,600; average, $2,300	*21.9*	*2,210*	*21.9*	*2,210*	*21.9*	*2,210*
Senior laboratory aide	0.7	2,570	0.7	2,570	0.7	2,570
Senior library assistant	3.8	2,098	3.8	2,098	3.8	2,098
Senior clerk	1	2,200	1	2,200	1	2,200
Junior engineer	2.3	2,280	2.3	2,280	2.3	2,280
Junior chemist	8.7	2,163	8.7	2,163	8.7	2,163
Junior forester	0.6	2,153	0.6	2,153	0.6	2,153
Junior xylotomist	0.9	2,211	0.9	2,211	0.9	2,211
Junior technologist	0.9	2,000	0.9	2,000	0.9	2,000
Senior lumber inspector	1	2,500	1	2,500	1	2,500
Principal mechanic	2	2,999	2	2,999	2	2,999
Salary range, $1,860–$2,300; average, $2,040	*8*	*2,005*	*8*	*2,005*	*8*	*2,005*
Senior mechanic.						
Salary range, $1,800–$2,160; average, $1,980	*23.5*	*1,857*	*23.5*	*1,857*	*23.5*	*1,857*
Photographer	1	2,100	1	2,100	1	2,100
Scientific aide	1	1,920	1	1,920	1	1,920

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980—Continued.						
Computing aide	1.9	$1,856	1.9	$1,856	1.9	$1,856
Laboratory aide	4.7	1,892	4.7	1,892	4.7	1,892
Clerk	14.9	1,825	14.9	1,825	14.9	1,825
Salary range, $1,680–$2,040; average, $1,860	*3.5*	*1,748*	*3.5*	*1,748*	*3.5*	*1,748*
Mechanic.						
Salary range, $1,620–$1,980; average, $1,800	*19.4*	*1,670*	*19.4*	*1,670*	*19.4*	*1,670*
Assistant laboratory aide	7.1	1,672	7.1	1,672	7.1	1,672
Assistant computing aide	2.7	1,762	2.7	1,762	2.7	1,762
Assistant clerk	9.6	1,642	9.6	1,642	9.6	1,642
Salary range, $1,500–$1,860; average, $1,680	*2.9*	*1,520*	*2.9*	*1,520*	*2.9*	*1,520*
Junior mechanic.						
Salary range, $1,440–$1,800; average, $1,620	*11.7*	*1,563*	*11.7*	*1,563*	*11.7*	*1,563*
Junior operative	3.7	1,790	3.7	1,790	3.7	1,790
Junior clerk	4.9	1,447	4.9	1,447	4.9	1,447
Computer	0.5	1,440	0.5	1,440	0.5	1,440
Junior laboratory aide	1.6	1,512	1.6	1,512	1.6	1,512
Junior scientific aide	1	1,440	1	1,440	1	1,440
Salary range, $1,260–$1,620; average, $1,440	*8.4*	*1,296*	*8.4*	*1,296*	*8.4*	*1,296*
Under operative	2.4	1,301	2.4	1,301	2.4	1,301
Under telephone operator	1	1,260	1	1,260	1	1,260
Underclerk	2.2	1,343	2.2	1,343	2.2	1,343
Under laboratory aide	1	1,260	1	1,260	1	1,260
Under scientific helper	0.8	1,295	0.8	1,295	0.8	1,295
Under photographer	1	1,260	1	1,260	1	1,260
Salary range, $1,200–$1,500; average, $1,350	*7.4*	*1,303*	*7.4*	*1,303*	*7.4*	*1,303*
Skilled laborer	6.4	1,320	6.4	1,320	6.4	1,320
Guard	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,230	*2*	*1,100*	*2*	*1,100*	*2*	*1,100*
Assistant messenger.						
Salary range, $1,020–$1,380; average, $1,200	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Minor scientific helper.						
Salary range, $600–$840; average, $720	*1*	*600*	*1*	*600*	*1*	*600*
Junior messenger.						
Salary range, $240–$480; average, $360	*3.6*	*478*	*3.6*	*478*	*3.6*	*478*
Student assistant.						
Total number of positions	191.4		191.4		191.4	
Total permanent salaries, field		509,487		509,487		509,487
Deduct savings		1,000		1,000		3,470
Net permanent personal services, field		508,487		508,487		506,017
Salaries and wages, temporary employees, field		7,245		11,000		11,000
Total personal services, field		515,732		519,487		517,017
01 Total personal services, net		568,862		572,617		564,556
OTHER EXPENDITURES						
02 Supplies and materials		4,000		12,000		14,000
05 Communication service		1,100		2,100		2,524
06 Travel expenses		27,948		31,053		32,000
07 Transportation of things (service)		2,000		2,700		2,700
08 Printing, binding, engraving, lithographing, photographing, etc		230		230		230
10 Furnishing heat, light, power, etc		4,300		8,600		9,100
11 Rents		2,000		2,000		2,920
12 Repairs and alterations		200		1,200		1,640
13 Special and miscellaneous current expenses				500		660
30 Equipment		5,200		8,300		10,300
Total other expenditures		46,978		68,683		76,074
Grand total		615,840		641,300		640,630
Add in 1931 amount transferred to "Fighting forest fires" under 10 per cent interchangeability provision						+650
Deduct in 1931 amount "Equipment and supplies" appropriation merged with this appropriation in 1932 and included in 1931						−2,000
Savings and postponements				−10,000		
Unobligated balance				+10,000		
Total estimate or appropriation		615,840		641,300		639,280

[For carrying out the provisions of the Act entitled "An Act to provide for the acceptance of a donation of land and the construction thereon of suitable buildings and appurtenances for the Forest Products Laboratory, and for other purposes," approved April 15, 1930 (46 Stat., pp. 167–168), $800,000, which amount shall be immediately available] (*U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1260*).

App. 1932, $800,000

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Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600-$6,400; average, $6,000 Principal engineer.					*0.2*	*$5,600*
Salary range, $4,600-$5,400; average, $5,000					*1.4*	*5,077*
Senior engineer					1.2	5,104
Senior chemist					0.2	4,915
Salary range, $3,200-$3,800; average, $3,500 Associate engineer.					*0.5*	*3,500*
Salary range, $2,600-$3,200; average, $2,900 Assistant engineer.					*0.1*	*2,600*
Salary range, $2,300-$2,900; average, $2,600 Principal draftsman.					*0.1*	*2,450*
Total number of positions					2.3	
Total permanent salaries, field						10,483
Comparison with prior fiscal year—1932 Decrease in force, net $10,483						
Deduct expenditures for personal services included in objects named below						10,483
32 Structures and parts and nonstructural improvements to land				$877,660		22,340
Add in 1931 and deduct 1932 amount of 1931 appropriation available in 1932				−77,660		+77,660
Savings and postponements				−125,000		
Unobligated balance				+125,000		
Total estimate or appropriation				800,000		100,000

Forest survey: A comprehensive forest survey under section 9, [$200,000] *$172,080 (U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1260).*

Est. 1933, $172,080 App. 1932, $200,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service— Grade 6, $5,600-$6,400; average, $6,000 Principal forester.	*1*	*$5,600*	*1*	*$5,600*		
Grade 5, $4,600-$5,400; average, $5,000 Senior forester.	*0.2*	*5,400*	*0.2*	*5,400*	*0.2*	*$5,400*
Grade 3, $3,200-$3,800; average, $3,500 Associate forest economist.	*0.5*	*3,200*	*0.5*	*3,200*		
Grade 2, $2,600-$3,200; average, $2,900 Assistant forester.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Clerical, administrative, and fiscal service— Grade 12, $4,600-$5,400; average, $5,000 Senior administrative assistant.	*0.1*	*4,600*	*0.1*	*4,600*		
Grade 4, $1,800-$2,160; average, $1,980 Clerk.					*0.2*	*1,800*
Grade 3, $1,620-$1,980; average, $1,800 Assistant clerk.	*1*	*1,620*	*1*	*1,620*	*0.1*	*1,620*
Total number of positions	3.8		3.8		1.5	
Total personal services, departmental		13,220		13,220		4,235
Comparison with prior fiscal year—1932 Increase in force, net $8,985						
Deduct savings						144
Net permanent personal services, departmental		13,220		13,220		4,091
Salaries and wages temporary employees, departmental		100		100		135
Total personal services, departmental		13,320		13,320		4,226
PERSONAL SERVICES, FIELD						
Salary range, $6,500-$7,500; average, $7,000 Head forest economist.	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Salary range, $5,600-$6,400; average, $6,000 Principal forest economist.	*0.2*	*5,600*	*0.2*	*5,600*	*0.2*	*5,600*
Salary range, $4,600-$5,400; average, $5,000	*4.9*	*4,904*	*4.9*	*4,904*	*2.9*	*4,906*
Senior logging engineer	1.7	4,735	1.7	4,735	1.7	4,735
Senior silviculturist	0.2	4,900	0.2	4,900	0.2	4,900
Senior forest economist	3	4,800	3	4,800	1	5,200
Salary range, $3,800-$4,600; average, $4,200	*2.8*	*3,890*	*2.8*	*3,890*	*1.8*	*3,950*
Forest economist	2	3,900	2	3,900	1	4,000
Silviculturist	0.8	3,866	0.8	3,866	0.8	3,866
Salary range, $3,200-$3,800; average, $3,500	*4.8*	*3,360*	*6.8*	*3,263*	*3.8*	*3,312*
Associate forest economist	2	3,200	4	3,200	1	3,312
Associate silviculturist	0.7	3,800	0.7	3,800	0.7	3,800
Associate timber expert	2.1	3,204	2.1	3,204	2.1	3,204

Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600-$3,200; average, $2,900	*5.8*	*$2,752*	*5.8*	*$2,752*	*3.8*	*$2,833*
Assistant economist	2.3	2,616	2.3	2,616	0.3	2,723
Assistant forester	3.4	2,847	3.4	2,847	3.4	2,847
Junior administrative assistant	0.1	2,700	0.1	2,700	0.1	2,700
Salary range, $2,300-$2,900; average, $2,600 Principal clerk.	*0.5*	*2,566*	*0.5*	*2,566*	*0.5*	*2,566*
Salary range, $2,000-$2,600 average, $2,300	*16.1*	*2,069*	*16.1*	*2,069*	*11.1*	*2,100*
Junior forester	14.9	2,069	14.9	2,069	10.9	2,095
Senior clerk	0.2	2,395	0.2	2,395	0.2	2,395
Statistical clerk	1	2,000	1	2,000		
Salary range, $1,800-$2,160; average, $1,980 Clerk.	*3*	*1,859*	*3*	*1,850*	*1*	*1,950*
Salary range, $1,620-$1,980; average, $1,800	*3*	*1,647*	*3*	*1,647*	*1*	*1,702*
Assistant clerk	2.9	1,648	2.9	1,648	0.9	1,711
Assistant forest ranger	0.1	1,620	0.1	1,620	0.1	1,620
Salary range, $1,440-$1,800; average, $1,620 Junior clerk.	*0.6*	*1,771*	*0.6*	*1,771*	*0.6*	*1,771*
Salary range, $1,260-$1,620; average, $1,440 Under scientific helper.	*0.1*	*1,620*	*0.1*	*1,620*	*0.1*	*1,620*
Total number of positions	42.8		44.8		27.8	
Total permanent salaries, field		120,014		126,414		81,774
Comparison with prior fiscal year—1933 1932 Increase in force, net $44,640 Decrease in force $6,400						
Salaries and wages, temporary employees, field				12,280		4,760
Total personal services, field		120,014		138,694		86,534
01 Personal services, net		133,334		152,014		90,760
OTHER EXPENDITURES						
02 Supplies and materials		2,140		5,140		3,100
05 Communication service		310		310		60
06 Travel expenses		26,290		29,210		18,810
07 Transportation of things (service)		570		570		1,570
08 Photography, photographs, and prints		910		910		910
11 Rent of building and structures		2,480		2,480		780
30 Equipment		6,046		9,366		6,710
Total other expenditures		38,746		47,986		31,940
Grand total		172,080		200,000		122,700
Add in 1931 amount transferred to "Fighting forest fires" under 10 per cent interchangeability provision						+2,300
Savings and postponements				−10,100		
Unobligated balance				+10,100		
Total estimate or appropriation		172,080		200,000		125,000

Forest economics: Investigations in forest economics under section 10, [$75,000] *$71,040 (U. S. C., title 5, secs. 511, 512; title 16, secs. 471–572; U. S. C., Supp. IV, title 16, secs. 576–576b, 581, 581a, 581f–581i; acts June 9, 1916, vol. 39, p. 218; Apr. 15, 1930, vol. 46, pp. 167, 168; Feb. 23, 1931, vol. 46, p. 1260).*

Est. 1933, $71,040 App. 1932, $75,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service— Grade 6, $5,600-$6,400; average, $6,000 Principal forester.	*1*	*$5,600*	*1*	*$5,600*		
Grade 5, $4,600-$5,400, average, $5,000 Senior forest economist.	*1*	*4,800*	*1*	*4,800*	*0.6*	*$4,800*
Grade 2, $2,000-$2,600; average, $2,300 Assistant forest economist.					*0.4*	*2,600*
Clerical administrative, and fiscal service— Grade 10, $3,500-$4,100, average, $3,800 Junior administrative officer.	*0.2*	*3,900*	*0.2*	*3,900*	*0.2*	*3,900*
Grade 9, $3,200-$3,800, average, $3,600 Senior administrative assistant.	*0.3*	*3,800*	*0.3*	*3,800*		
Grade 5, $2,000-$2,600, average, $2,300 Senior clerk.	*1*	*2,300*	*1*	*2,300*		
Grade 4, $1,800-$2,160, average, $1,980 Clerk.	*1.5*	*1,800*	*1.5*	*1,800*	*0.6*	*2,066*
Grade 3, $1,620-$1,980; average, $1,800 Assistant clerk.	*0.5*	*1,620*	*0.5*	*1,620*	*0.5*	*1,910*
Grade 2, $1,440-$1,800, average, $1,620 Junior clerk.					*0.1*	*1,440*
Total number of positions	5.5		5.5		2.4	
Total personal services, departmental		17,770		17,770		6,775
Comparison with prior fiscal year—1932 Increase in force, net $10,995						

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Salaries and Expenses, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Principal forest economist.	*0.2*	*$6,000*	*0.2*	*$6,000*	*0.2*	*$6,000*
Salary range, $4,600–$5,400; average, $5,000—Senior forest economist	*1.6*	*5,070*	*1.6*	*5,070*	*1.6*	*5,070*
	1.5	5,074	1.5	5,074	1.5	5,074
Senior silviculturist	0.1	5,000	0.1	5,000	0.1	5,000
Salary range, $3,800–$4,600; average, $4,200—Forest economist.	*1*	*4,400*	*1*	*4,400*	*1*	*4,400*
Salary range, $3,200–$3,800; average, $3,500—Associate forest economist.	*1*	*3,200*	*1*	*3,200*		
Salary range, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*0.2*	*2,600*	*0.2*	*2,600*	*0.2*	*2,600*
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*0.1*	*2,300*	*0.1*	*2,300*	*0.1*	*2,300*
Salary range, $2,000–$2,600; average, $2,300—Junior economist	*4.1*	*2,046*	*4.1*	*2,046*	*2.1*	*2,090*
	3.9	2,048	3.9	2,048	1.9	2,100
Senior clerk	0.2	2,000	0.2	2,000	0.2	2,000
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1.5*	*1,900*	*1.5*	*1,900*	*0.5*	*2,100*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*0.3*	*1,693*	*0.3*	*1,693*	*0.3*	*1,693*
Salary range, $1,260–$1,620; average, $1,440—Under scientific helper.	*0.3*	*1,283*	*0.3*	*1,283*	*0.3*	*1,283*
Total number of positions	10.3		10.3		6.3	
Total permanent salaries, field		29,794		29,794		20,794
Comparison with prior fiscal year— 1932 Increase in force, net $9,000						
Salaries and wages, temporary employees, field		5,700		7,000		5,000
Total personal services, field		35,494		36,794		25,794
01 Personal services		53,264		54,564		32,569
OTHER EXPENDITURES						
02 Supplies and materials		1,320		1,820		1,720
05 Communication service		130		130		130
06 Travel expenses		12,137		13,486		5,181
11 Rent of structures		2,500		2,500		2,500
30 Equipment		1,689		2,500		2,000
Total other expenditures		17,776		20,436		11,531
Grand total		71,040		75,000		44,100
Add in 1931 amount transferred to other appropriations under 10 per cent interchangeability provision						+5,900
Total estimate or appropriation		71,040		75,000		50,000

In all, salaries and expenses, [$13,084,620] *$10,589,249*; and in addition thereto there are hereby appropriated all moneys received as contributions toward cooperative work under the provisions of section 1 of the Act approved March 3, 1925 (U. S. C., title 16, sec. 572), which funds shall be covered into the Treasury and constitute a part of the special funds provided by the Act of June 30, 1914 (U. S. C., title 16, sec. 498): *Provided*, That not to exceed [$510,700] *$489,360* may be expended for departmental personal services in the District of Columbia: *Provided further*, That not to exceed $1,000 may be expended for the contribution of the United States to the cost of the office of the secretariat of the International Union of Forest Research Stations (*U. S. C., title 16, secs. 498, 572; act Feb. 23, 1931, vol. 46, p. 1260*).

Estimate 1933, **$10,589,249** Appropriated 1932, **$13,084,620**

Forest Fire Cooperation—

For cooperation with the various States or other appropriate agencies in forest-fire prevention and suppression and the protection of timbered and cut-over lands in accordance with the provisions of sections 1, 2, and 3 of the Act entitled "An Act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote continuous production of timber on lands chiefly valuable therefor," approved June 7, 1924 (U. S. C., title 16, secs. 564–570), as amended, including also the study of the effect of tax laws and the investigation of timber insurance as provided in section 3 of said Act, [$1,775,000] *$1,611,580*, of which [$54,480] *$48,320* shall be available for departmental personal services in the District of Columbia and not to exceed [$2,000] *$2,800* for the purchase of supplies and equipment required for the purposes of said Act in the District of Columbia (*U. S. C., title 16, secs. 564–570; U. S. C., Supp. IV, title 16, secs. 565–568a; act Feb. 23, 1931, vol. 46, p. 1260*).

Estimate 1933, **$1,611,580** Appropriated 1932, **$1,775,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service— Grade 6, $5,600–$6,400; average, $6,000—Principal forester.	*1.5*	*$5,866*	*1.5*	*$5,866*	*0.5*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior forester	*2.9*	*4,896*	*2.9*	*4,896*	*1.4*	*5,011*
	1.9	5,052	1.9	5,052	1.4	5,011
Senior forest economist	1	4,600	1	4,600		
Grade 4, $3,800–$4,600; average, $4,200—Tax economist.	1	4,000	1	4,000		
Clerical, administrative, and fiscal service— Grade 12, $4,600–$5,400; average, $5,000—Assistant chief business specialist.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,300*	*1*	*2,300*	*0.3*	*2,300*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,200*	*1*	*2,200*		
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,920*	*1*	*1,920*	*1.6*	*1,859*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*5.9*	*1,711*	*5.9*	*1,711*	*4*	*1,620*
Total number of positions	15.3		15.3		8.8	
Total personal services, departmental		48,320		48,320		25,522
Comparison with prior fiscal year— 1932 Increase in force, net $22,798						
Deduct savings				300		640
Net permanent personal services, departmental		48,320		48,020		24,882
PERSONAL SERVICES, FIELD						
Salary range, $8,000–$9,000; average, $8,500—Taxation expert (part time).	*0.5*	*8,712*	*0.5*	*8,712*	*0.5*	*8,712*
Salary range, $5,600–$6,400; average, $6,000—Principal tax economist.	*0.1*	*5,600*	*0.1*	*5,600*	*1.1*	*5,781*
Salary range, $4,600–$5,400; average, $5,000—Senior regional forest inspector	*8*	*4,756*	*8*	*4,756*	*9*	*4,738*
	5.7	4,780	5.7	4,780	5.7	4,780
Senior forest economist	2	4,700	2	4,700	3	4,666
Assistant regional forester	0.3	4,666	0.3	4,666	0.3	4,666
Salary range, $3,800–$4,600; average, $4,200—Tax economist	*2.3*	*4,287*	*3.2*	*4,220*	*4.2*	*4,168*
	0.3	3,950	1.2	3,950	2.2	3,881
Regional forest inspector	2	4,332	2	4,332	2	4,332
Salary range, $2,600–$3,200; average, $2,900—Assistant economist.	*2.1*	*2,622*	*2.1*	*2,622*	*2.1*	*2,622*
Salary range, $1,800–$2,160; average. $1,980—Clerk.	*1.8*	*1,860*	*1.8*	*1,860*	*2.8*	*2,048*
Salary range, $1,620–$1,980, average, $1,800—Assistant clerk.	*3*	*1,666*	*4*	*1,666*	*5.6*	*1,705*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk	*1.9*	*1,459*	*2.9*	*1,460*	*2.9*	*1,460*
	1.7	1,461	2.7	1,461	2.7	1,461
Junior scientific aide	0.2	1,440	0.2	1,440	0.2	1,440
Salary range, $1,260–$1,620; average, $1,440—Underclerk	*3.5*	*1,246*	*3.5*	*1,246*	*3.5*	*1,246*
	3.4	1,246	3.4	1,246	3.4	1,246
Under operator	0.1	1,260	0.1	1,260	0.1	1,260
Total number of postions	23.2		26.1		31.7	
Total permanent salaries, field		74,011		80,781		100,261
Comparison with prior fiscal year— 1933 1932 Decrease in force, net $6,770 $19,480						
Deduct savings		1,000		1,000		3,824
Net permanent personal services, field		73,011		79,781		96,437
Salaries and wages, temporary employees, field				6,000		7,855
Total personal services, field		73,011		85,781		104,292
01 Personal services, net		121,331		133,801		129,174
OTHER EXPENDITURES						
02 Supplies and materials		800		800		800
05 Communication service		1,000		1,000		1,000
06 Travel expenses		24,999		28,109		32,036
07 Transportation of things (service)		1,090		1,090		1,090
08 Printing, binding, engraving, lithographing, photographing, and typewriting		90		90		90
10 Furnishing of heat, light, power, etc		450		450		450
11 Rent of buildings and structures		590		590		590
12 Repairs and alterations		270		270		270
22 Grants to States and other political subdivisions		1,458,960		1,606,800		1,532,000
30 Equipment		2,000		2,000		2,000
Total other expenditures		1,490,249		1,641,199		1,570,326
Grand total		1,611,580		1,775,000		1,699,500
Savings and postponements				−40,000		
Unobligated balance				+40,000		+500
Total estimate or appropriation		1,611,580		1,775,000		1,700,000

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Cooperative Distribution of Forest Planting Stock—

For cooperation with the various States in the procurement, production, and distribution of forest-tree seeds and plants in establishing windbreaks, shelter belts, and farm wood lots upon denuded or nonforested lands within such cooperating States, under the provisions of section 4 of the Act entitled "An Act to provide for the protection of forest lands, for the reforestation of denuded areas, for the extension of national forests, and for other purposes, in order to promote the continuous production of timber on lands chiefly suitable therefor," approved June 7, 1924 (U. S. C., title 16, sec. 567), and Acts supplementary thereto, [$95,000] *$79,960*, of which amount not to exceed [$1,840] *$2,000* may be expended for departmental personal services in the District of Columbia (*U. S. C., title 16, sec. 567; U. S. C., Supp. IV, title 16, secs. 565–569; act Feb. 23, 1931, vol. 46, pp. 1260, 1261*).

Estimate 1933, **$79,960** Appropriated 1932, **$95,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional and scientific service—			
Grade 5, $4,600–$5,400; average, $5,000—Forest inspector.	*0.4 $5,000*	*0.3 $5,000*	
Total number of positions	0.4	0.3	
Total personal services, departmental	2,000	1,500	
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $500 $1,500			
PERSONAL SERVICES, FIELD			
Salary range, $4,600–$5,400; average, $5,000—Senior district forest inspector.	*0.2 4,600*	*0.3 4,600*	*0.3 $4,600*
Salary range, $3,800–$4,600; average, $4,200—Regional forest inspector.	*0.1 3,800*	*0.1 3,800*	*0.1 3,800*
Total number of positions	0.3	0.4	0.4
Total permanent salaries, field	1,300	1,760	1,760
Comparison with prior fiscal year— 1933			
Decrease in force, net $460			
01 Personal services	3,300	3,260	1,760
OTHER EXPENDITURES			
06 Travel expenses	350	390	200
08 Photography, photographs, and prints	50	50	50
13 Special and miscellaneous current expenses	100	200	250
22 Grants to States and other political subdivisions	76,000	91,000	90,590
30 Equipment	160	100	100
Total other expenditures	76,660	91,740	91,190
Grand total	79,960	95,000	92,950
Unobligated balance			+50
Total estimate or appropriation	79,960	95,000	93,000

Acquisition of Lands for Protection of Watersheds of Navigable Streams—

For the acquisition of additional lands under the provisions of the Act of March 1, 1911 (U. S. C., title 16, secs. 513–519), as amended by the Act of June 7, 1924 (U. S. C., title 16, secs. 564–570), [subject to the provisions of the Act of April 30, 1928 (45 Stat., p. 468), $2,000,000] *$245,940, as authorized by the Act of June 2, 1930 (46 Stat., p. 491)*, of which amount not to exceed [$40,900] *$41,800* may be expended for departmental personal services and supplies and equipment in the District of Columbia (*U. S. C., title 16, secs. 513–519, 564–570; acts Mar. 1, 1911, vol. 36, p. 961; Apr. 30, 1928, vol. 45, p. 468; Feb. 23, 1931, vol. 46, p. 1261*).

Estimate 1933, **$245,940** Appropriated 1932, **$2,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional and scientific service—			
Grade 6, $5,600–$6,400; average, $6,000—Principal attorney.	*1 $5,800*	*1 $5,800*	*1 $5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior attorney.	*1 4,600*	*1 4,600*	*1 4,600*

Acquisition of Lands for Protection of Watersheds of Navigable Streams—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Clerical, administrative, and fiscal service—			
Grade 6, $2,300–$2,900; average, $2,600—Abstractor.	*1 2,300*	*1 2,300*	
Grade 5, $2,000–$2,600; average, $2,300—Clerk.	*2 2,350*	*2 2,350*	*2 2,350*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*4 1,701*	*4 1,665*	*3.2 1,701*
Total number of positions	9	9	7.2
Total personal services, departmental	24,060	24,060	20,545
Comparison with prior fiscal year— 1932			
Increase in force, net $3,515			
Salaries and wages, temporary employees, departmental			1,215
Total personal services, departmental	24,060	24,060	21,760
PERSONAL SERVICES, FIELD			
Salary range, $5,600–$6,400; average, $6,000—Regional forester.	*0.3 6,000*	*0.3 6,000*	*0.3 6,000*
Salary range, $4,600–$5,400; average, $5,000—Senior regional forest inspector.	*1.2 4,956*	*1.2 4,956*	*1.2 4,956*
Salary range, $3,800–$4,600; average, $4,200	*1.1 3,981*	*1.1 3,981*	*1.1 3,981*
Regional fiscal agent	0.1 3,800	0.1 3,800	0.1 3,800
Regional forest inspector	1 4,000	1 4,000	1 4,000
Salary range, $3,500–$4,100; average, $3,800	*1.1 3,818*	*1.1 3,818*	*1.1 3,818*
Junior administrative officer	0.6 4,000	0.6 4,000	0.6 4,000
Forest supervisor	0.5 3,600	0.5 3,600	0.5 3,600
Salary range, $3,200–$3,800; average, $3,500	*9.8 3,298*	*9.8 3,298*	*9.8 3,298*
Associate title attorney	5 3,320	5 3,320	5 3,320
Associate abstractor	1 3,300	1 3,300	1 3,300
Forest supervisor	1.3 3,250	1.3 3,250	1.3 3,250
Associate forester	2 3,300	2 3,300	2 3,300
Senior administrative assistant	0.5 3,200	0.5 3,200	0.5 3,200
Salary range, $2,600–$3,200; average, $2,900	*9.4 2,814*	*9.4 2,814*	*9.4 2,814*
Assistant forester	2.6 2,782	2.6 2,782	2.6 2,782
Chief land examiner	6.6 2,834	6.6 2,834	6.6 2,834
Assistant forest supervisor	0.2 2,600	0.2 2,600	0.2 2,600
Salary range, $2,300–$2,900; average, $2,600	*3.5 2,429*	*3.5 2,429*	*3.5 2,429*
Abstractor	2.8 2,408	2.8 2,408	2.8 2,408
Principal draftsman	0.6 2,528	0.6 2,528	0.6 2,528
Principal clerk	0.1 2,400	0.1 2,400	0.1 2,400
Salary range, $2,000–$2,600; average, $2,300	*20.5 2,084*	*20.5 2,084*	*20.5 2,084*
Abstractor	0.9 2,000	0.9 2,000	0.9 2,000
Junior forester	11.2 2,069	11.2 2,069	11.2 2,069
Senior transitman	2.7 2,063	2.7 2,063	2.7 2,063
Senior clerk	0.7 2,500	0.7 2,500	0.7 2,500
Senior draftsman	0.8 2,227	0.8 2,227	0.8 2,227
Senior forest ranger	3.8 2,062	3.8 2,062	3.8 2,062
Assistant forest supervisor	0.4 2,000	0.4 2,000	0.4 2,000
Salary range, $1,800–$2,169; average, $1,980	*6.7 1,816*	*6.7 1,816*	*6.7 1,816*
Transitman	3.2 1,800	3.2 1,800	3.2 1,800
Clerk	3.2 1,800	3.2 1,800	3.2 1,800
Forest ranger	0.3 2,170	0.3 2,170	0.3 2,170
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*2 1,620*	*2 1,620*	*2 1,620*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*7.8 1,501*	*7.8 1,501*	*7.8 1,501*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*1.6 1,265*	*1.6 1,265*	*1.6 1,265*
Total number of positions	65	65	65
Total permanent salaries, field	155,497	155,497	155,497
Deduct savings	500	500	1,453
Net permanent personal services, field	154,997	154,997	154,044
Salaries and wages, temporary employees, field	3,677	40,700	43,000
Total personal services, field	158,674	195,697	197,044
Total personal services	182,734	219,757	218,804
Deduct allowance value of quarters, subsistence, etc., furnished	60	60	60
01 Personal services, net	182,674	219,697	218,744
OTHER EXPENDITURES			
02 Supplies and materials	8,460	8,460	8,460
03 Subsistence and support of persons (service)	1,260	1,260	1,260
05 Communication service	906	906	906
06 Travel expenses	36,540	40,600	40,600
07 Transportation of things (service)	1,240	1,240	1,240
10 Furnishing of heat, light, power, etc	90	90	90
11 Rents	4,230	4,230	4,230
12 Repairs and alterations	1,190	1,190	1,190
13 Special and miscellaneous current expenses	70	70	70
30 Equipment	9,280	9,280	9,280
31 Lands and interests in lands		1,712,977	1,713,654
Total other expenditures	63,266	1,780,303	1,780,980
Grand total	245,940	2,000,000	1,999,724
Add in 1931 amount transferred to Interior Department			+276
Savings and postponements		−300,000	
Unobligated balance		+300,000	
Total estimate or appropriation	245,940	2,000,000	2,000,000

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Roosevelt Memorial—

Expenditure from prior appropriation:

32 Structures and parts and nonstructural improvements to lands: Expenditure, 1931, $25,000.

Total, Forest Service, annual appropriations, general fund:

Estimate 1933, **$12,526,729** Appropriated 1932, **$16,954,620**

Permanent indefinite appropriation:

Refunds to Depositors, Excess of Deposits, National Forests Fund—

All money received, by or on account of the Forest Service for timber, or from any other source of forest-reservation revenue, is covered into the Treasury of the United States as a miscellaneous receipt; and there is appropriated so much as may be necessary to make refunds to depositors of money deposited by them in excess of amounts found actually due from them to the United States, and so much as may be necessary to refund to the rightful claimants such sums as may be found to have been erroneously collected for the use of lands, or for timber or other resources sold from lands located within, but not a part of, the national forests, or for alleged illegal acts done upon such lands, which acts are subsequently found to have been proper and legal (*U. S. C., title 16, sec. 499*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

53 Miscellaneous refunds: Expenditures—1933, $75,000; 1932, $75,000; 1931, $131,561

Permanent specific appropriation:

National Forest Reservation Commission—

A sum sufficient to pay the necessary expenses of the commission and its members, not to exceed an annual expenditure of $25,000, has been appropriated, to be paid out on the audit and order of the president of the commission, which audit and order is conclusive and binding upon all departments as to the correctness of the accounts of the commission (*U. S. C., title 16, secs. 513, 514*).

Estimate 1933, **$475** Appropriated 1932, **$500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$50	$50	$61
06 Travel expenses	225	250	365
08 Printing, binding, engraving, lithographing, photographing, and typewriting	200	200	221
Total estimate or appropriation	475	500	647

Total, Forest Service, permanent appropriations, general fund:

Estimate 1933, **$75,475** Appropriated 1932, **$75,500**

Total, Forest Service, general fund:

Estimate 1933, **$12,602,204** Appropriated 1932, **$17,030,120**

Special funds:

Payments to States and Territories from the National Forests Fund—

Twenty-five per cent of all money received from each forest reserve during any fiscal year is paid at the end thereof by the Secretary of the Treasury to the State or Territory in which the reserve is situated, to be expended as the State or Territorial legislature may prescribe for the benefit of the public schools and public roads of the county or counties in which the forest reserve is situated. When any forest reserve is in more than one State or Territory or county, the distributive share to each from the proceeds of the reserve is proportional to its area therein (*U. S. C., title 16, sec. 500*).

Estimate 1933, **$1,240,000** Appropriated 1932, **$1,600,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
22 Grants to States	$1,240,000	$1,600,000	$1,677,559
Savings and postponements		−360,000	
Unobligated balance		+360,000	

Cooperative Work, Forest Service—

All moneys received as contributions toward cooperative work in forest investigations, or the protection and improvement of the national forests, including deposits received from timber purchases to cover the cost to the United States of disposing of brush and other débris resulting from cutting operations in sales of national forest timber, are covered into the Treasury and constitute a special fund, which is appropriated and made available until expended, as the Secretary of Agriculture may direct, for the payment of the expenses of the investigations, protection, or improvements by the Forest Service, and for refunds to the contributors of amounts paid in by them in excess of their share of the cost of the investigations, protection, or improvements (*U. S. C., title 16, sec. 498*).

Estimate 1933, **$1,700,000** Appropriated 1932, **$1,700,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300					*0.1*	*$2,200*
Senior photographer.						
Grade 4, $1,800–$2,160; average, $1,980					*0.1*	*1,980*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800					*0.1*	*1,980*
Assistant photographer.						
Total number of positions					0.3	
Total permanent salaries, departmental						616
Comparison with prior fiscal year— 1932						
Decrease in force, net $616						
Salaries and wages, temporary employees, departmental						833
Total personal services, departmental						1,449
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*0.2*	*$5,600*	*0.2*	*$5,600*	*0.2*	*5,600*
Principal chemist	0.1	5,600	0.1	5,600	0.1	5,600
Principal engineer	0.1	5,600	0.1	5,600	0.1	5,600
Salary range, $4,600–$5,400; average, $5,000	*1.1*	*4,600*	*1.1*	*4,600*	*1.2*	*4,600*
Senior engineer	0.6	4,600	0.6	4,600	0.6	4,600
Senior silviculturist	0.5	4,600	0.5	4,600	0.5	4,600
Senior highway bridge engineer					0.1	4,600
Salary range, $3,800–$4,600; average, $4,200	*0.7*	*3,942*	*0.7*	*3,942*	*0.8*	*3,697*
Engineer	0.2	3,800	0.2	3,800	0.2	3,800
Forester	0.5	4,000	0.5	4,000	0.5	4,000
Mechanical engineer					0.1	4,000
Salary range, $3,200–$3,800; average, $3,500	*1.3*	*3,450*	*1.3*	*3,450*	*1.6*	*3,464*
Associate engineer	0.7	3,654	0.7	3,654	0.7	3,654
Associate highway engineer	0.6	3,214	0.6	3,214	0.9	3,317
Salary range, $2,600–$3,200; average, $2,900	*2.7*	*2,674*	*2.7*	*2,674*	*3.3*	*2,695*
Assistant engineer	1.6	2,659	1.6	2,659	1.6	2,659
Assistant chemist	0.1	2,600	0.1	2,600	0.1	2,600
Assistant forest supervisor	0.1	2,600	0.1	2,600	0.1	2,600
Chief, engineering inspector superintendent					0.4	2,675
Assistant highway bridge engineer					0.1	2,700
Assistant highway engineer	0.7	2,754	0.7	2,754	0.7	2,789
Chief surveyor	0.1	2,600	0.1	2,600	0.1	2,600
Chief of road survey party					0.1	2,900
Junior administrative assistant	0.1	2,600	0.1	2,600	0.1	2,600
Salary range, $2,300–$2,900; average, $2,600	*0.6*	*2,433*	*0.6*	*2,433*	*1.3*	*2,469*
Road foreman	0.1	2,300	0.1	2,300	0.1	2,300
Principal clerk	0.2	2,485	0.2	2,485	0.3	2,500
Principal engineering inspector superintendent					0.3	2,450
Superintendent foreman					0.1	2,500
Assistant shop foreman					0.1	2,500
Assistant foreman repairman	0.3	2,414	0.3	2,414	0.3	2,450
Assistant mechanical superintendent					0.1	2,600
Salary range, $2,000–$2,600; average, $2,300	*7.8*	*2,060*	*7.8*	*2,060*	*8.2*	*2,105*
Engineer and pilot					0.1	2,100
Engineering draftsman					0.1	2,400
Junior chemist	0.5	2,000	0.5	2,000	0.5	2,000
Senior forest ranger	1.5	2,005	1.5	2,005	1.5	2,005
Senior lumberman	0.1	2,000	0.1	2,000	0.1	2,000
Junior agricultural engineer	0.2	2,500	0.2	2,500	0.2	2,500
Junior range examiner	0.1	2,000	0.1	2,000	0.1	2,000
Junior highway engineer	1.4	2,044	1.4	2,044	1.1	2,131
Junior laboratory aide	0.3	2,000	0.3	2,000	0.3	2,000
Principal mechanic	0.2	2,143	0.2	2,143	0.3	2,275
Senior engineering inspector foreman	1.7	2,012	1.7	2,012	1	2,091
Senior engineering draftsman					0.1	2,000
Senior engineering aide					0.1	2,146
Foreman	1.7	2,092	1.7	2,092	1.9	2,089
Senior highway draftsman					0.1	2,018
Road foreman					0.6	2,046
Principal blacksmith	0.1	2,115	0.1	2,115	0.1	2,200
Salary range, $1,860–$2,300; average, $2,040	*0.4*	*1,880*	*0.4*	*1,880*	*0.9*	*1,958*
Senior mechanic	0.3	1,873	0.3	1,873	0.8	1,950
Senior automobile painter	0.1	1,980	0.1	1,980	0.1	1,980
Salary range, $1,800–$2,160; average, $1,980	*2.4*	*1,810*	*2.4*	*1,810*	*2.2*	*1,818*
Power grader operator	0.1	1,875	0.1	1,875		
Engineering draftsman					0.1	1,860
Senior levelman					0.1	1,830
Engineering aide	0.5	1,800	0.5	1,800	0.1	1,800
Clerk	0.1	2,000	0.1	2,000	0.2	1,945

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Cooperative Work, Forest Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980—Continued.						
Lumberman	0.2	$1,800	0.2	$1,800	0.2	$1,800
Laboratory aide	0.3	1,800	0.3	1,800	0.3	1,800
Scaler	0.2	1,800	0.2	1,800	0.2	1,800
Forest ranger	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*0.5*	*1,800*	*0.5*	*1,800*	*0.8*	*1,785*
Mechanic	0.5	1,800	0.5	1,800	0.6	1,800
Assistant mechanic					0.2	1,680
Salary range, $1,620–$1,980; average, $1,800	*4.8*	*1,658*	*4.8*	*1,658*	*2.5*	*1,637*
Assistant clerk	0.4	1,640	0.4	1,640	0.4	1,665
Assistant clerk-stenographer	0.2	1,620	0.2	1,620	0.1	1,620
Assistant laboratory aide	1.1	1,782	1.1	1,782	1.1	1,782
Assistant engineering draftsman	0.3	1,620	0.3	1,620	0.3	1,620
Assistant levelman	0.8	1,699	0.8	1,699	0.6	1,640
Road foreman	1	1,620	1	1,620		
Tractor operator	1	1,620	1	1,620		
Salary range, $1,500–$1,860; average, $1,680	*0.6*	*1,528*	*0.6*	*1,528*	*0.5*	*1,548*
Junior blacksmith	0.2	1,615	0.2	1,615	0.1	1,680
Warehouseman	0.1	1,500	0.1	1,500	0.1	1,560
Packer	0.3	1,500	0.3	1,500	0.3	1,500
Salary range, $1,440–$1,800; average, $1,620	*0.5*	*1,444*	*0.5*	*1,444*	*1.6*	*1,552*
Junior clerk	0.4	1,447	0.4	1,447	0.4	1,440
Road foreman					0.7	1,620
Tractor operator					0.3	1,620
Junior highway draftsman					0.1	1,680
Junior scientific aide	0.1	1,440	0.1	1,440	0.1	1,440
Salary range, $1,320–$1,680; average, $1,500	*0.2*	*1,471*	*0.2*	*1,471*	*0.3*	*1,529*
Guard (watchman)					0.1	1,560
Undermechanic	0.1	1,442	0.1	1,442	0.1	1,500
Tool-room man	0.1	1,500	0.1	1,500	0.1	1,528
Salary range, $1,260–$1,620, average, $1,440	*0.1*	*1,260*	*0.1*	*1,260*	*0.2*	*1,260*
Underclerk	0.1	1,260	0.1	1,260	0.1	1,260
Head chainman					0.1	1,260
Salary range, $1,020–$1,380; average, $1,200	*1*	*1,090*	*1*	*1,090*	*1*	*1,106*
Head chainman	0.7	1,093	0.7	1,093	0.8	1,117
Senior rodman	0.3	1,080	0.3	1,080	0.2	1,050
Salary range, $600–$840; average, $720					*0.1*	*840*
Junior messenger.						
Total number of positions	24.9		24.9		26.7	
Total permanent salaries, field		55,189		55,189		61,565
Comparison with prior fiscal year—1932						
Decrease in force, net $6,376						
Salaries and wages, temporary employees, field		400,300		400,300		429,952
Total personal services, field		455,489		455,489		491,517
Deduct allowance value of quarters, subsistence, etc., furnished		120		120		128
Total cash payment, salaries and wages		455,369		455,369		492,838
Deduct expenditures for personal services included in objects named below		78,825		78,825		84,853
01 Personal services (net)		376,544		376,544		407,985
OTHER EXPENDITURES						
02 Supplies and materials		42,996		42,996		43,555
03 Subsistence and support of persons		25,080		25,080		25,080
04 Subsistence and care of animals and storage and care of vehicles		200		200		200
05 Telephone service		720		720		720
06 Travel expenses		11,550		11,550		11,550
07 Transportation of things (service)		6,400		6,400		6,400
08 Printing and binding, engraving, lithographing, photographing, and typewriting		250		250		250
10 Furnishing of heat, light, power, etc		370		370		370
11 Rents		2,680		2,680		2,680
12 Repairs and alterations		65,000		65,000		65,000
13 Special and miscellaneous current expenses		830		830		830
30 Equipment		27,380		27,380		27,380
32 Structures and parts and nonstructural improvements to lands		1,124,000		1,124,000		1,596,262
52 Special and miscellaneous repayments of deposits		16,000		16,000		16,000
Total other expenditures		1,323,456		1,323,456		1,796,277
Total estimate or appropriation		1,700,000		1,700,000		2,204,262

Payment to School Funds, Arizona and New Mexico, National Forests Fund—

At the close of each fiscal year there is paid by the Secretary of the Treasury to each of these two States, as income for its common-school fund, such proportion of the gross proceeds of all the national forests within the State as the area of lands granted to the State for school purposes within these forest reserves may bear to the total area of all national forests within these States (*act June 20, 1910, vol. 36, p. 561*).

Estimate 1933, **$40,000** Appropriated 1932, **$40,000**

22 Grants to States: Expenditures—1933, $40,000; 1932, $40,000; 1931, $41,316.

Roads and Trails for States, National Forests Fund—

An additional 10 per centum of all moneys received from the national forests during each fiscal year is available at the end thereof, to be expended by the Secretary of Agriculture for the construction and maintenance of roads and trails within the national forests in the States from which such proceeds are derived (*U. S. C., title 16, sec. 501*).

Estimate 1933, **$500,000** Appropriated 1932, **$600,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Regional fiscal agent.	*0.2*	*$4,800*	*0.2*	*$4,800*	*0.2*	*$4,800*
Salary range, $3,500–$4,100; average, $3,800—Regional forest inspector.	*0.2*	*3,500*	*0.2*	*3,500*	*0.2*	*3,500*
Salary range, $3,200–$3,800; average, $3,500—Associate highway engineer	*0.3*	*3,200*	*0.3*	*3,200*	*0.4*	*3,300*
Associate highway engineer					0.1	3,600
Associate regional engineer	0.3	3,200	0.3	3,200	0.3	3,200
Salary range, $2,900–$3,500; average, $3,200—Deputy fiscal agent.	*0.1*	*3,500*	*0.1*	*3,500*	*0.1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900	*2.5*	*3,020*	*2.5*	*3,020*	*2.4*	*3,050*
Chief land examiner	0.1	2,700	0.1	2,700	0.1	2,700
Assistant engineer	0.1	3,200	0.1	3,200	0.1	3,200
Assistant highway engineer	0.4	2,625	0.4	2,625	0.1	2,800
Superintendent of road construction	1.2	3,085	1.2	3,085	1.2	3,085
Chief engineering inspector superintendent					0.2	2,700
Chief of road survey party	0.4	3,200	0.4	3,200	0.4	3,200
Assistant forest supervisor	0.3	3,100	0.3	3,100	0.3	3,100
Salary range, $2,300–$2,900; average, $2,600	*0.6*	*2,575*	*0.6*	*2,575*	*0.7*	*2,564*
Principal forest ranger	0.2	2,640	0.2	2,640	0.2	2,640
Principal surveyor-draftsman	0.1	2,500	0.1	2,500	0.1	2,500
Superintendent of road construction	0.3	2,556	0.3	2,556	0.3	2,556
Assistant foreman repairman					0.1	2,500
Salary range, $2,000–$2,600; average, $2,300	*1.7*	*2,177*	*1.7*	*2,177*	*1.6*	*2,203*
Junior highway engineer	0.4	2,000	0.4	2,000	0.1	2,100
Senior clerk	0.1	2,000	0.1	2,000	0.1	2,000
Senior engineering inspector foreman					0.1	2,000
Senior forest ranger	0.8	2,365	0.8	2,365	0.8	2,365
Senior engineering aide					0.1	2,146
Senior surveyor	0.1	2,000	0.1	2,000	0.1	2,000
Auto mechanic	0.1	2,000	0.1	2,000	0.1	2,000
Road foreman	0.1	2,100	0.1	2,100	0.1	2,100
Junior forester	0.1	2,000	0.1	2,000	0.1	2,000
Salary range, $1,800–$2,160; average, $1,980	*0.3*	*1,996*	*0.3*	*1,996*	*0.3*	*1,996*
Engineering draftsman	0.1	1,800	0.1	1,800	0.1	1,800
Forest ranger	0.2	2,095	0.2	2,095	0.2	2,095
Salary range, $1,620–$1,980; average, $1,800—Road foreman.	*0.6*	*1,980*	*0.6*	*1,980*	*0.6*	*1,980*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*0.5*	*1,670*	*0.5*	*1,670*	*0.5*	*1,670*
Salary range, $1,020–$1,380; average, $1,200—Head chainman.	*0.4*	*1,190*	*0.4*	*1,190*	*0.1*	*1,260*
Total number of positions	7.4		7.4		7.1	
Total permanent salaries, field		18,867		18,867		18,724
Comparison with prior fiscal year—1932						
Increase in force, net $143						
Deduct expenditures for personal services included in objects named below		18,867		18,867		18,724
12 Repairs and alterations		185,000		185,000		188,000
32 Structures and parts and nonstructural improvements to land		315,000		415,000		575,032
Total estimate or appropriation		500,000		600,000		763,032

Total, Forest Service, special funds:

Estimate 1933, **$3,480,000** Appropriated 1932, **$3,940,000**

Total, Forest Service, general and special funds:

Estimate 1933, **$16,082,204** Appropriated 1932, **$20,970,120**

BUREAU OF CHEMISTRY AND SOILS

Salaries and Expenses, Bureau of Chemistry and Soils—

For all necessary expenses connected with the investigations, [and] experiments, *and demonstrations* hereinafter authorized, *independently or in cooperation with other branches of the Department of Agriculture, other departments or agencies of the Federal Government, States, State agricultural experiment stations, universities and other State agencies and institutions, counties, municipalities, business or other organizations and corporations, individuals, associations and scientific societies*, including the employment of [investigators, local and special agents, assistants, experts, clerks, draftsmen, and labor] *necessary persons and means* in the city of Washington and elsewhere; [official traveling expenses, materials, tools, instruments, apparatus, repairs to apparatus, chemicals, furniture, office

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fixtures, stationery, gas, electric current, telegraph and telephone service, express and freight charges,] rent outside the District of Columbia, and [for all] other necessary supplies and expenses, *and for erection, alteration, and repair of buildings outside of the District of Columbia at a total cost not to exceed $5,000*, as follows (*U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1261*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [$59,060] *$97,220 (U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1261)*.

Est. 1933, $97,220 App. 1932, $59,060

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Scientist (chief of bureau).	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Grade 7, $6,500–$7,500; average, $7,000—Scientist (assistant chief of bureau).	*0.5*	*7,000*	*0.5*	*7,000*	*0.5*	*7,000*
Grade 3, $3,200–$3,800; average, $3,500—Associate industrial engineer.	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant	*2*	*3,450*	*2*	*3,450*	*2*	*3,450*
Editor	1	3,600	1	3,600	1	3,600
Grade 8, $2,900–$3,500; average, $3,200—Associate administrative officer.	1	3,300	1	3,300	1	3,300
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*6*	*2,367*	*6*	*2,367*	*4.9*	*2,375*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer	*3*	*2,333*	*3*	*2,333*	*3*	*2,333*
Clerk	*4*	*1,995*	*4*	*1,995*	*4.1*	*2,004*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	1	2,160	1	2,160	1	2,160
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-typist.	3	1,904	3	1,904	3.1	1,965
Grade 1, $1,260–$1,620; average, $1,440—Underclerk-typist.	*7*	*1,697*	*7*	*1,697*	*5*	*1,701*
Custodial service—	*5*	*1,536*	*5*	*1,536*	*6.3*	*1,526*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger	*2*	*1,260*	*2*	*1,260*	*1*	*1,260*
Junior laborer	*5*	*1,176*	*5*	*1,176*	*4.7*	*1,170*
Grade 2, 50 cents per hour—Junior office laborer (charwoman, part time).	1	1,080	1	1,080	0.8	1,080
Grade 1, $600–$840; average, $720—Junior messenger.	4	1,200	4	1,200	3.9	1,188
	1	*624*	*1*	*624*	*0.4*	*624*
					0.2	*720*
Total number of permanent positions	39.5		39.5		36.1	
Total permanent personal services, departmental		87,864		87,864		82,574
Comparison with prior fiscal year— 1932						
Increase in force, net $5,230						
Increase in salaries 60						
Total increase, net 5,290						
Deduct savings		800		800		856
Net permanent personal services, departmental		87,064		87,064		81,718
Salaries and wages, temporary employees, departmental		720		720		
01 Personal services (net)		87,784		87,784		81,718
OTHER EXPENDITURES						
02 Supplies and materials		2,000		2,000		967
05 Communication service		300		300		157
06 Travel expenses		3,420		3,800		1,234
07 Transfer of things (service)		100		100		58
08 Photographing and making photographs and prints		50		50		25
11 Rents						13
12 Repairs and alterations		200		200		178
13 Special and miscellaneous current expenses		330		330		193
30 Equipment		3,036		3,036		2,273
Total other expenditures		9,436		9,816		5,098
Grand total		97,220		97,600		86,816

Salaries and Expenses, Bureau of Chemistry and Soils—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Deduct amounts transferred from appropriations—			
"Agricultural investigations"		−$16,975	−$5,443
"Color investigations"			−4,700
"Insecticides and fungicides investigations"			−1,200
"Dust explosions and farm fires"			−2,000
"Naval-stores investigations"			−1,146
"Soil chemistry"			−498
"Soil physics"			−208
"Fertilizer investigations"		−7,565	−5,925
"Soil survey"		−7,000	−5,084
"Soil microbiology"			−208
"Soil fertility"		−7,000	−2,678
Savings and postponements		−760	
Unobligated balance		+760	+814
Total estimate or appropriation	$97,220	59,060	58,540

Agricultural chemical investigations: For conducting the investigations contemplated by the Act of May 15, 1862 (U. S. C., title 5, secs. 511, 512), relating to the application of chemistry to agriculture; for the biological, *chemical, physical, microscopical, and technological* investigation of [food and drug products] *foods, feeds, drugs, and insecticides* and substances used in the manufacture thereof, including investigations of the physiological effects of such products [on the human organism]; *for the investigation and development of methods for the manufacture of sugars and sugar sirups and the utilization of new agricultural materials for such purposes; for investigation of the action and changes produced by microorganisms, including molds and fungi; for investigation and development of methods for the utilization of agricultural wastes and residues, in cooperation with the Bureau of Standards, Department of Commerce, without duplication of work; for investigation and development of methods for the prevention of heating of agricultural products and the prevention of farm fires and fires in cotton gins, cotton oil mills, grain elevators, and other structures, and* to cooperate with associations and scientific societies in the development of methods of analysis, [$465,150] *$459,299*[: *Provided*, That the Bureau of Chemistry and Soils cooperate with the Bureau of Standards without duplication] (*U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1261*).

Est. 1933, $459,299 App. 1932, $465,150

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*3.6*	*$5,760*	*3.6*	*$5,760*	*4*	*$5,733*
Principal chemist	3.3	5,800	3.3	5,800	3.7	5,760
Principal engineer	0.3	5,600	0.3	5,600	0.3	5,600
Grade 5, $4,600–$5,400; average, $5,000	*9.2*	*4,640*	*9.2*	*4,640*	*9.2*	*4,640*
Senior chemist	7.2	4,650	7.2	4,650	7.2	4,650
Senior biochemist	1	4,600	1	4,600	1	4,600
Senior bacteriologist	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*3*	*4,600*	*3*	*4,000*	*2.9*	*4,000*
Chemist	2	4,100	2	4,100	1.9	4,100
Engineer	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*17.5*	*3,300*	*19.5*	*3,300*	*16*	*3,325*
Associate chemist	11	3,269	13	3,269	9.7	3,307
Associate hide specialist	1	3,300	1	3,300	1	3,300
Associate microanalyst	1	3,300	1	3,300	1	3,300
Associate bacteriologist	3	3,200	3	3,200	2.8	3,200
Associate industrial engineer	1.5	3,650	1.5	3,650	1.5	3,650
Grade 2, $2,600–$3,200; average, $2,900	*18*	*2,644*	*18*	*2,644*	*15.7*	*2,642*
Assistant chemist	12	2,658	12	2,658	10.1	2,658
Assistant bacteriologist	3	2,633	3	2,633	2.6	2,617
Assistant hide specialist	1	2,600	1	2,600	1	2,600
Assistant biochemist	1	2,600	1	2,600	1	2,600
Assistant engineer	1	2,600	1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300—Junior chemist.	*4*	*2,075*	*4*	*2,075*	*4.3*	*2,090*

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Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal laboratory mechanic.	3	$2,433	3	$2,433	2.7	$2,435
Grade 6, $2,000–$2,600; average, $2,300—Senior laboratory mechanic.	0.5	2,000	0.3	2,000	0.6	2,000
Grade 5, $1,800–$2,160; average, $1,980—Laboratory mechanic.	1	1,860	1	1,860	0.8	1,830
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	2	1,800	2	1,800	2.6	1,740
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	1	1,800	1	1,800	1	1,800
Grade 2, $1,260–$1,620; average, $1,440—Under scientific helper.	1.5	1,440	1.5	1,440	2	1,380
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	13	1,154	13	1,154	13.4	1,122
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	2.7	2,167	2.7	2,167	2.7	2,150
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	1	1,860	2	1,860	2.5	1,875
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	5.5	1,654	5.5	1,654	9.5	1,695
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	1	1,710	1	1,710	2.5	1,660
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600—Assistant mechanical superintendent.	1	2,700	1	2,700	0.8	2,700
Grade 3, $1,200–$1,500; average, $1,350—Minor custodian.	3	1,340	3	1,340	3.4	1,305
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger	2	1,140	2	1,140	3.7	1,118
					2.2	1,095
Assistant laborer	2	1,140	2	1,140	1.5	1,140
Grade 2, 50 cents per hour—Laborer-charwoman.	2	460	2	460	6	460
Grade 1, $600–$840; average, $720—Junior messenger.					1.8	600
Total number of permanent positions.	96.3		99.3		109.1	
Total permanent personal services, departmental		251,085		259,545		265,847
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net... $8,460 $6,302						
Deduct savings				2,000		2,457
Net permanent personal services, departmental		251,085		257,545		263,390
Salaries and wages, temporary positions, departmental		6,000		4,500		4,719
Net personal services, departmental		257,085		262,045		268,109
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior chemist.	5	4,760	5	4,760	1.4	4,866
Salary range, $3,800–$4,600; average, $4,200	5	3,880	5.5	3,867	3	3,933
Chemist	4	3,900	4.5	3,880	3	3,933
Hide specialist	1	3,800	1	3,800		
Salary range, $3,200–$3,800; average, $3,500	5	3,260	8	3,258	4	3,275
Associate chemist	5	3,260	5	3,260	4	3,275
Associate bacteriologist			2	3,200		
Associate hide specialist			1	3,200		
Salary range, $2,600–$3,200; average, $2,900	3	2,600	6	2,600		
Assistant chemist	1	2,600	4	2,600		
Assistant bacteriologist	2	2,600	2	2,600		
Salary range, $2,000–$2,600; average, $2,300	4	2,225	6	2,150	2	2,425
Junior chemist	4	2,225	4	2,225	2	2,425
Junior bacteriologist			2	2,000		
Salary range, $1,800–$2,160; average, $1,980	2	1,860	2	1,860	2	1,860
Assistant laboratory mechanic	1	1,860	1	1,860	1	1,860
Senior stenographer	1	1,860	1	1,860	1	1,860
Salary range, $1,320–$1,680; average, $1,500—Junior scientific aide.	2	1,410	2	1,410	2	1,410
Salary range, $1,020–$1,380; average, $1,200—Under scientific helper.	1	1,020	1	1,020	0.9	1,020
Total number of permanent positions, field	27		35.5		15.3	
Total permanent salaries, field		83,760		107,032		45,108
Comparison with prior fiscal year— 1933 1932						
Increase in force, net		$61,924				
Decrease in force, net.. $23,272						
Deduct savings				3,000		1,400
Net permanent personal services, field		83,760		104,032		43,708
Salaries and wages, temporary employees, field		4,200		4,200		1,344
Net personal services, field		87,960		108,232		45,052
01 Personal services (net)		345,045		370,277		313,161
OTHER EXPENDITURES						
02 Supplies and materials		25,500		29,694		15,708
05 Communication service		950		950		951
06 Travel expenses		24,500		29,562		22,627
07 Transfer of things (service)		1,269		1,269		1,390
08 Photographing and making photographs and prints		290		290		298

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
10 Furnishing of heat, light, and power	$1,477	$1,477	$1,265
11 Rents	1,600	1,600	1,600
12 Repairs and alterations	3,877	3,877	3,032
13 Special and miscellaneous current expenses	714	714	214
30 Equipment	54,077	68,865	29,345
Total other expenditures	114,254	138,298	77,030
Grand total	459,299	508,575	390,191
Deduct amount transferred from appropriation—			
"Sirup and sugar investigations"		−37,700	−37,600
"Corn borer investigations"			−12,000
"Dust explosions and farm fires"		−15,200	−15,200
Add amount transferred to appropriation "General administration"		+16,975	+5,443
Deduct amount received by transfer from Department of the Interior		−7,500	
Savings and postponements		−55,480	
Unobligated balance		+55,480	+9,166
Total estimate or appropriation	459,299	465,150	340,000

Smelter fumes investigations—
Expenditures from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal chemist.					0.1	$5,600
Grade 3, $3,200–$3,800; average, $3,500—Associate soil scientist.					0.1	3,400
Grade 2, $2,600–$3,200; average, $2,900—Assistant chemist.	0.5	$2,700	0.5	$2,700	0.1	2,700
Total number of permanent employees	0.5		0.5		0.3	
Total permanent personal services, departmental		1,350		1,350		600
Comparison with prior fiscal year— 1932						
Increase in force, net		$750				
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200—Chemist.	1	3,800	1	3,800	0.9	3,800
Salary range, $2,600–$3,200; average, $2,900—Assistant chemist.	1	2,600				
Salary range, $2,000–$2,600; average, $2,300—Junior chemist.	2	2,050	2	2,050	1.2	2,050
Salary range, $1,860–$2,300; average, $2,057—Field assistant.					0.5	1,920
Total number of permanent employees, field	4		3		2.6	
Total permanent salaries, field		10,500		7,900		6,869
Comparison with prior fiscal year— 1933 1932						
Increase in force, net... $2,600 $1,031						
Salaries and wages, temporary employees, field		4,000		4,000		2,999
Net personal services, field		14,500		11,900		9,868
01 Personal services, net		15,850		13,250		10,468
OTHER EXPENDITURES						
02 Supplies and materials		1,900		1,900		1,529
05 Communication service		50		50		32
06 Travel expenses		2,750		2,750		2,298
07 Transfer of things (service)		25		25		151
08 Photographing and making photographs and prints		30		30		26
10 Furnishing of heat, light, and power		400		400		398
11 Rents		400		400		376
12 Repairs and alterations		75		75		48
13 Special and miscellaneous current expenses		300		300		288
30 Equipment		3,220		3,620		3,016
Total other expenditures		9,150		9,550		8,162
Grand total		25,000		22,800		18,630
Unobligated balance						+250
Deduct amount received by transfer from Department of State		−25,000		−22,800		−18,880

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Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

Color investigations: For investigation and experiment in the utilization, for coloring, medicinal, and technical purposes, of raw materials grown or produced in the United States, [in cooperation with such persons, associations, or corporations as may be found necessary, including repairs, alterations, improvements, or additions to a building on the Arlington Experimental Farm, [$93,460] *$90,960 (U. S. C., title 5, sec. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1261).*

Est. 1933, $90,960. App. 1932, $93,460

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal chemist.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior chemist.	*2*	*4,600*	*2*	*4,600*	*2*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Chemist.	*2*	*3,900*	*2*	*3,900*	*2*	*3,900*
Grade 3, $3,200–$3,800; average, $3,500—Associate chemist.	*3*	*3,300*	*3*	*3,300*	*3*	*3,300*
Grade 2, $2,600–$3,200; average, $2,900	*2.5*	*2,625*	*3.5*	*2,625*	*2.5*	*2,633*
Assistant mycologist	1	2,600	1	2,600	1	2,600
Assistant chemist	1	2,600	2	2,600	1	2,600
Assistant librarian	0.5	2,700	0.5	2,700	0.5	2,700
Grade 1, $2,000–$2,600; average, $2,300—Junior chemist.	*5*	*2,000*	*5*	*2,000*	*4*	*2,000*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal mechanic.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.					*1*	*1,620*
Grade 2, $1,260–$1,620; average, $1,440—Under scientific aide.	*1*	*1,260*	*1*	*1,260*	*0.7*	*1,260*
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	*3*	*1,060*	*3*	*1,060*	*2.2*	*1,088*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*0.5*	*2,900*	*0.5*	*2,900*	*0.5*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,920*	*1*	*1,920*		
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	*2.5*	*1,720*	*2.5*	*1,720*	*1.7*	*1,680*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057—Custodial mechanic.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Grade 5, $1,200–$1,500; average, $1,350—Senior laborer.					*0.1*	*1,260*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*3*	*1,180*	*3*	*1,180*	*3*	*1,180*
Total number of permanent positions	30.5		31.5		27.7	
Total permanent personal services, departmental		74,153		76,778		69,402
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $7,376						
Decrease in force $2,625						
Deduct savings		100		200		209
Net permanent personal services, departmental		74,053		76,578		69,193
Salaries and wages, temporary employees, departmental		100		100		90
Net personal services, departmental		74,153		76,678		69,283
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary positions, field		900		900		897
01 Personal services (net)		75,053		77,578		70,180
OTHER EXPENDITURES						
02 Supplies and materials		4,200		4,000		3,234
05 Communication service		250		250		245
06 Travel expenses		2,000		2,300		1,840
07 Transfer of things (service)		400		400		401
08 Photographing and making photographs and prints						15
10 Furnishing of heat, light, and power		2,300		2,300		2,130
12 Repairs and alterations		100		100		98
13 Special and miscellaneous current expenses		700		700		572
30 Equipment		5,957		5,832		2,835
Total other expenditures		15,907		15,882		11,370
Grand total		90,960		93,460		81,550
Add amount transferred to appropriation "General administration"						+4,700
Savings and postponements				−3,850		
Unobligated balance				+3,850		+1,750
Total estimate or appropriation		90,960		93,460		88,000

[Sirup and sugar investigations: For the investigation and development of methods for the manufacture of table sirup and sugar and of methods for the manufacture of sweet sirups by the utilization of new agricultural sources, $37,700] *(U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1261).*

App. 1932, $37,700

Transferred to appropriation "Agricultural investigations": Expenditures—1932, $37,700; 1931, $37,600.

Insecticide and fungicide investigations: For the investigation and development of methods of manufacturing insecticides and fungicides, and for investigating chemical problems relating to the composition, action, and application of insecticides and fungicides, [$128,400] *$118,400 (U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, pp. 1261, 1262).*

Est. 1933, $118,400 App. 1932, $128,400

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Scientist (assistant chief of bureau).	*0.3*	*$7,000*	*0.3*	*$7,000*	*0.3*	*$7,000*
Grade 6, $5,600–$6,400; average, $6,000—Principal chemist.	*1.5*	*5,800*	*1.5*	*5,800*	*1.5*	*5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior chemist.	*4*	*4,600*	*4*	*4,600*	*4*	*4,600*
Grade 4, $3,800–$4,600: average, $4,200—Chemist.	*2*	*3,900*	*2*	*3,900*	*2.2*	*3,867*
Grade 3, $3,200–$3,800; average, $3,500—Associate chemist.	*5.3*	*3,283*	*5.3*	*3,283*	*5.3*	*3,271*
Grade 2, $2,600–$3,200; average, $2,900—Assistant chemist.	*2.8*	*2,675*	*3.5*	*2,675*	*2.8*	*2,675*
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Laboratory mechanic.					*0.1*	*1,800*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*4*	*1,632*	*5*	*1,632*	*4*	*1,675*
Grade 2, $1,260–$1,620; average, $1,440—Under scientific aide.					*0.6*	*1,260*
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	*2.3*	*1,080*	*2.3*	*1,080*	*2*	*1,065*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer.	*1*	*2,000*	*1*	*2,000*	*0.3*	*2,000*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*1,920*	*1*	*1,920*	*0.7*	*1,830*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2.5*	*1,710*	*2.5*	*1,710*	*2.5*	*1,659*
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600—Assistant mechanical superintendent.					*0.2*	*2,700*
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*1*	*1,200*	*1*	*1,200*	*0.2*	*1,200*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*0.5*	*1,080*	*0.5*	*1,080*	*0.3*	*1,200*
Grade 2, 50 cents per hour—Laborers—charwomen.	*4*	*460*	*4*	*460*		
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*		
Total number of permanent positions	34.2		35.9		28	
Total permanent personal services, departmental		86,177		89,682		81,144
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $8,538						
Decrease in force, net $3,505						
Deduct savings		250		250		279
Net permanent personal services, departmental		85,927		89,432		80,865
Salaries and wages, temporary employees, departmental		1,600		1,639		1,483
Net personal services, departmental		87,527		91,071		82,348
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200—Chemist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Salary range, $2,600–$3,200; average, $2,900—Assistant chemist.	*1*	*2,800*	*2*	*2,800*	*1*	*3,000*
Salary range, $2,000–$2,600; average, $2,300—Junior chemist.			*2.5*	*2,033*	*0.4*	*2,600*
Salary range, $1,800–$2,160; average, $1,980—Field assistant.	*1*	*1,800*	*1*	*1,800*	*1.5*	*2,050*
Total number of permanent positions, field	3		6.5		3.9	
Total permanent personal services, field		8,400		16,283		10,510
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,773						
Decrease in force $7,883						
Salaries and wages, temporary positions, field		900		900		1,628
Total personal services, field		9,300		17,183		12,138
01 Personal services, net		96,827		108,254		94,486

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Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$8,700	$8,271	$7,235
05 Communication service	175	175	166
06 Travel expenses	3,240	3,600	3,107
07 Transfer of things (service)	300	300	239
08 Photographing and making photographs and prints	850	850	759
10 Furnishing of heat, light, and power	100	100	87
11 Rents	400	400	400
12 Repairs and alterations	750	750	653
13 Special and miscellaneous current expenses	200	200	122
30 Equipment	6,858	5,500	4,895
Total other expenditures	21,573	20,146	17,663
Grand total	118,400	128,400	112,149
Deduct amount transferred from appropriation "Corn borer investigations"			−18,000
Add amount transferred to appropriation "General administration"			+1,200
Savings and postponements		−11,350	
Unobligated balance		+11,350	+4,651
Total estimate or appropriation	118,400	128,400	100,000

Plant dust explosions [and farm fires]: For the investigation and development of methods for the prevention of [farm fires and of] grain-dust, smut-dust, and other dust explosions not otherwise provided for and resulting fires, including fires in cotton gins, [and] cotton-oil mills, *and grain elevators*, [independently or in cooperation with individuals, associations, or corporations, $51,700] *$36,390* (*U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1262*).

Est. 1933, $36,390 App. 1932, $51,700

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal engineer.	*0.7*	*$5,600*	*0.7*	*$5,600*	*0.7*	*$5,600*
Grade 4, $3,800–$4,600; average, $4,200 Engineer.	*1*	*3,800*	*1*	*3,800*	*0.8*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.	*2*	*3,350*	*2*	*3,350*	*1*	*3,300*
Grade 2, $2,600–$3,200; average, $2,900 Assistant engineer.	*2*	*2,650*	*2*	*2,650*	*1.3*	*2,725*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Principal engineering draftsman.	*1*	*2,400*	*1*	*2,400*	*0.9*	*2,350*
Grade 6, $2,000–$2,600; average, $2,300 Senior draftsman.					*0.1*	*2,300*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk-stenographer.	*1*	*2,000*	*1*	*2,000*	*0.7*	*2,000*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*0.5*	*2,100*	*0.5*	*2,100*	*1.3*	*2,040*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*1.5*	*1,650*	*1.5*	*1,650*	*1.5*	*1,740*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*1*	*1,680*	*1.5*	*1,680*	*0.3*	*1,740*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Minor custodian.					*0.3*	*1,500*
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.	*0.7*	*1,140*	*0.7*	*1,140*		
Grade 1, $600 to $840; average, $720 Junior messenger.	*1*	*600*	*1*	*600*		
Total number of permanent positions	12.4		12.9		8.9	
Total permanent personal services, departmental		30,723		31,563		25,331
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $6,232						
Decrease in force $490						
Deduct savings				350		1,476
Net permanent personal services, departmental		30,723		31,213		23,855
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field		1,200		1,500		1,599
01 Personal services, net		31,923		32,713		25,454

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$1,700	$950	$1,961
05 Communication service	150	150	354
06 Travel expenses	990	1,100	1,503
07 Transfer of things (service)	25	25	39
08 Photographing and making photographs and prints	85	85	162
10 Furnishing of heat, light, and power	250	250	485
12 Repairs and alterations	150	150	265
13 Special and miscellaneous current expenses	450	450	984
30 Equipment	667	627	1,247
Total other expenditures	4,467	3,787	7,000
Grand total	36,390	36,500	32,454
Add amount transferred to appropriations—			
"Agricultural investigations"		+15,200	+15,200
"General administration"			+2,000
Savings and postponements		−800	
Unobligated balance		+800	+1,846
Total estimate or appropriation	36,390	51,700	51,500

Naval stores investigations: For the investigation and demonstration of improved methods or processes of preparing naval stores, the weighing, handling, transporation, and the uses of same, [in cooperation with individuals and companies, including the employment of necessary persons and means in the city of Washington and elsewhere, $72,306] *$69,806*, of which [$40,000] *$10,000* shall be available for *continuing* the establishment of a field laboratory for naval stores research work in the pine regions of the South, including erection of buildings [,on land owned by the United States or to be donated to the United States for that purpose] (*U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1262*).

Est. 1933, $69,806 App. 1932, $72,306

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal chemist.	*0.2*	*$6,000*	*0.2*	*$6,000*	*0.1*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000 Senior chemist.	*1.1*	*4,700*	*1.1*	*4,700*	*1.2*	*4,700*
Grade 3, $3,200–$3,800; average, $3,500 Associate development engineer.	*0.5*	*3,700*	*0.5*	*3,700*	*0.5*	*3,700*
Grade 2, $2,600–$3,200; average, $2,900 Assistant chemist.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Subprofessional service—						
Grade 2, $1,260–$1,620; average, $1,440 Under scientific helper.	*1*	*1,260*	*1*	*1,260*	*0.5*	*1,260*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*0.5*	*2,900*	*0.5*	*2,900*	*0.5*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*0.3*	*2,000*	*0.3*	*2,000*	*0.2*	*2,000*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*0.5*	*2,100*	*0.5*	*2,100*	*0.5*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800 Senior stenographer.	*0.5*	*1,740*	*0.5*	*1,740*	*0.3*	*1,680*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*0.5*	*1,620*	*0.5*	*1,620*	*0.2*	*1,740*
Total number of permanent positions	6.1		6.1		5	
Total permanent personal services, departmental		17,060		17,060		14,888
Comparison with prior fiscal year— 1932						
Increase in force, net $2,172						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000 Senior technologist.	*1*	*4,600*				
Salary range, $3,800–$4,600; average, $4,200 Chemical engineer.	*1*	*3,800*				
Salary range, $3,200–$3,800; average, $3,500 Associate chemist.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,000*				
Junior stiller	1	2,000				
Junior mechanic	1	2,000				
Salary range, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,800*				

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Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*$1,320*	*1*	*$1,320*	*1*	*$1,320*
Salary range, $1,080–$1,380; average, $1,230—Skilled laborer.	*1*	*1,200*				
Total number of permanent positions, field	8		2		2	
Total permanent salaries, field		20,220		4,820		4,820
Comparison with prior fiscal year—1933 Increase in force, net $15,400						
Salaries and wages, temporary employees, field		3,600		900		783
Total personal services, field		23,820		5,720		5,603
01 Personal services, net		40,880		22,780		20,491
OTHER EXPENDITURES						
02 Supplies and materials		4,120		1,620		1,499
05 Communication service		220		160		164
06 Travel expenses		3,420		2,800		2,840
07 Transfer of things (service)		1,000		400		409
08 Photographing and making photographs and prints		130		30		28
11 Rents		600		570		570
12 Repairs and alterations		450		150		131
13 Special and miscellaneous current expenses		500		300		370
30 Equipment		8,486		3,496		3,383
32 Structures and parts and nonstructural improvements to land		10,000		40,000		
Total other expenditures		28,926		49,526		9,394
Grand total		69,806		72,306		29,885
Add amount transferred to appropriation "General administration"						+1,146
Savings and postponements				−3,000		
Unobligated balance				+3,000		+969
Total estimate or appropriation		69,806		72,306		32,000

Fertilizer investigations: For investigations within the United States of fertilizers and other soil amendments and their suitability for agricultural use, [$378,400] *$360,835 (U. S. C., title 5, secs. 511, 512, 524: act Feb. 23, 1931, vol. 46, p. 1262).*

Est. 1933, $360,835 App. 1932, $378,400

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Consulting chemist, at $20.83 per day when actually employed.	*1*	*$2,500*	*1*	*$2,500*	*1*	*$256*
Grade 6, $5,600–$6,400; average, $6,000	*2*	*6,000*	*2*	*6,000*	*1.2*	*6,000*
Principal chemist	1	6,400	1	6,400	0.2	6,400
Principal physicist	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*5*	*4,776*	*6*	*4,767*	*5*	*4,800*
Senior chemical engineer	1	5,000	1	5,000	1	5,000
Senior chemist	4	4,720	5	4,720	4	4,750
Grade 4, $3,800–$4,600; average, $4,200	*6*	*3,967*	*6*	*3,967*	*6*	*3,967*
Chemical engineer	1	4,200	1	4,200	1	4,200
Chemist	5	3,920	5	3,920	5	3,920
Grade 3, $3,200–$3,800; average, $3,500	*18*	*3,375*	*19*	*3,374*	*17.3*	*3,389*
Associate chemist	13	3,343	14	3,343	13.4	3,354
Associate mechanical engineer	2	3,550	2	3,550	1.9	3,550
Associate physicist	3	3,400	3	3,400	2	3,500
Grade 2, $2,600–$3,200; average, $2,900	*21*	*2,725*	*23*	*2,717*	*20*	*2,731*
Assistant physicist	1	3,000	1	3,000	1	3,000
Assistant chemist	18	2,718	20	2,718	17.1	2,725
Assistant chemical engineer	2	2,650	2	2,650	1.9	2,650
Grade 1, $2,000–$2,600; average, $2,300	*11.1*	*2,221*	*11.1*	*2,200*	*10.3*	*2,146*
Junior chemical engineer	1	2,400	1	2,400	1.1	2,200
Junior chemist	8.1	2,250	8.1	2,250	7.8	2,165
Junior physicist	2	2,000	2	2,000	1.4	2,000
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering aide.	*1*	*2,900*	*1*	*2,900*	*1*	*2,850*
Grade 7, $2,300–$2,900; average, $2,600	*4*	*2,625*	*4*	*2,625*	*3.6*	*2,613*
Glassblower	1	2,900	1	2,900	1	2,900
Principal laboratory mechanic	2	2,550	2	2,550	1.6	2,525
Principal instrument maker	1	2,500	1	2,500	1	2,500

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 6, $2,000–$2,600; average, $2,300	*9*	*$2,344*	*9*	*$2,344*	*8.7*	*$2,327*
Senior mechanic	8	2,388	8	2,388	8.3	2,360
Senior glassblower	1	2,000	1	2,000	0.4	2,000
Grade 4, $1,620–$1,980; average, $1,800	*10*	*1,674*	*6*	*1,710*	*4.4*	*1,750*
Assistant scientific aide	8	1,635	4	1,650	2.4	1,710
Assistant laboratory mechanic	1	1,800	1	1,800	1	1,800
Assistant draftsman	1	1,860	1	1,860	1	1,860
Grade 3, $1,440–$1,800; average, $1,620	*9*	*1,527*	*9*	*1,527*	*8.2*	*1,509*
Junior scientific aide	7	1,465	7	1,465	6.2	1,451
Junior mechanic	2	1,740	2	1,740	2	1,740
Grade 2, $1,260–$1,620; average, $1,440—Under laboratory apprentice.	*2*	*1,260*	*2*	*1,260*	*3.6*	*1,320*
Grade 1, $1,020–$1,380; average, $1,200—Minor laboratory apprentice.	*2*	*1,200*	*2*	*1,200*	*2*	*1,185*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2.3*	*1,860*	*2.3*	*1,860*	*2.4*	*1,815*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
Grade 1, $1,260–$1,620; average, $1,440—Under telephone operator.	*1*	*1,380*	*1*	*1,380*	*1.1*	*1,320*
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*1*	*1,680*	*1*	*1,680*	*1.7*	*1,680*
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,500*	*2*	*1,500*	*2.2*	*1,460*
Undermechanic	1	1,500	1	1,500	1	1,500
Assistant foreman of laborers					0.2	1,380
Senior guard	1	1,500	1	1,500	1	1,500
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,300*	*3*	*1,500*	*3.2*	*1,350*
Senior laborer	1	1,500	1	1,500	1	1,500
Guard	2	1,200	2	1,200	2.2	1,325
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*4*	*1,290*	*4*	*1,290*	*4*	*1,290*
Total number of permanent positions	118.4		118.4		110.9	
Total permanent personal services, departmental		302,367		308,998		285,588
Comparison with prior fiscal year—1933 1932 Increase in force, net $23,410 Decrease in salaries $3,631						
Deduct savings				3,000		5,161
Net personal services, departmental		302,367		305,998		280,427
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field		12,000		12,000		10,073
01 Personal services, net		314,367		317,998		290,500
OTHER EXPENDITURES						
02 Supplies and materials		15,120		16,000		16,208
05 Communication service		900		900		963
06 Travel expenses		2,700		3,000		1,970
07 Transfer of things (service)		1,500		1,500		1,986
08 Photographing and making photographs and prints		200		200		203
10 Furnishing of heat, light, and power		12,000		12,000		11,999
12 Repairs and alterations		900		900		602
13 Special and miscellaneous current expenses		1,400		1,400		1,142
30 Equipment		11,748		16,937		6,680
Total other expenditures		46,468		52,837		41,753
Grand total		360,835		370,835		332,253
Deduct amount transferred from Navy Department						−900
Add amount transferred to appropriation "General administration"				+7,565		+5,925
Savings and postponements				−16,100		
Unobligated balance				+16,100		+7,722
Total estimate or appropriation		360,835		378,400		345,000

[Soil chemical investigations: For chemical investigations of soil types, soil composition, and soil minerals, the soil solution, solubility of soil, and all chemical properties of soils in their relation to soil formation, soil texture, and soil productivity, including all routine chemical work in connection with the soil survey, $42,760] *(U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1262).*

App. 1932, $42,760

Transferred to appropriation "Soil chemistry and physics": Expenditures—1932, $42,760; 1931, $40,000.

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[Soil physical investigations: For physical investigations of the important properties of soil which determine productivity, such as moisture relations, aerations, heat conductivity, texture, and other physical investigations of the various soil classes and soil types, $18,660] (*U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1262*).

App. 1932, $18,660

Transferred to appropriation "Soil chemistry and physics": Expenditures—1932, $18,660; 1931, $18,100.

Soil chemical and physical investigations: For chemical, physical, and physical-chemical investigations of soil types, soil composition, and soil minerals, the soil solution, solubility of soil and all chemical and physical properties of soils in their relation to soil formation, soil texture, erosibility, and soil productivity, $61,390 (submitted).

Est. 1933, $61,390

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal chemist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior chemist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200	*4*	*4,000*	*4*	*4,000*	*4*	*4,000*
Chemist	2	4,000	2	4,000	2	4,000
Physicist	1	4,000	1	4,000	1	4,000
Soil petrographer	1	4,000	1	4,000	1	4,000
Grade 3, $3,200–$3,800; average, $3,500—Associate chemist.	*2.7*	*3,200*	*2.7*	*3,200*	*2*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant chemist.	*5*	*2,740*	*5*	*2,740*	*5.3*	*2,708*
Grade 1, $2,000–$2,600; average, $2,300—Junior chemist.	*1*	*2,000*	*1*	*2,000*		
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior mechanic.	*0.2*	*2,500*	*0.2*	*2,500*	*0.2*	*2,500*
Grade 4, $1,620–$1,980; average, $1,800—Laboratory mechanic.	*0.3*	*1,860*	*0.3*	*1,860*	*0.3*	*1,860*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Grade 2, $1,260–$1,620; average, $1,440—Under scientific helper.	*2*	*1,320*	*2*	*1,320*	*1.3*	*1,320*
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.					*0.7*	*1,380*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	*1*	*1,620*	*1*	*1,620*	*0.8*	*1,620*
Total number of permanent positions	19.2		19.2		17.6	
Total personal services, departmental		57,418		57,418		53,103
Comparison with prior fiscal year— 1932						
Increase in force, net $4,315						
Deduct savings						20
01 Personal services, net		57,418		57,418		53,083
OTHER EXPENDITURES						
02 Supplies and materials		1,600		1,600		1,348
05 Communication service		60		60		55
06 Travel expenses		250		280		69
07 Transfer of things (service)		175		175		302
12 Repairs and alterations		300		300		1,585
13 Special and miscellaneous current expenses		90		90		97
30 Equipment		1,497		1,497		265
Total other expenditures		3,972		4,002		3,721
Grand total		61,390		61,420		56,804
Add amount transferred to appropriation "General administration"						+706
Deduct amounts transferred from—						
"Soil chemistry investigations"				−42,760		−40,000
"Soil physical investigations"				−18,660		−18,100
Savings and postponements				−550		
Unobligated balance				+550		+590
Total estimate or appropriation		61,390				

Soil survey: For the investigation of soils *and their origin, for survey of the extent of classes and types,* [in cooperation with other branches of the Department of Agriculture, other departments of the Government, State agricultural experiment stations, and other State institutions,] and for indicating upon maps and plats, by coloring or otherwise, the results of such investigations *and surveys,* [$328,705] *$311,705 (U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1262).*

Est. 1933, $311,705 App. 1932, $328,705

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal soil scientist.	*1.5*	*$6,200*	*1.5*	*$6,200*	*1.5*	*$6,200*
Grade 5, $4,600–$5,400; average, $5,000—Senior soil scientist.	*4*	*4,750*	*4*	*4,750*	*3.6*	*4,750*
Grade 4, $3,800–$4,600; average, $4,200—Physiologist.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500	*5.9*	*3,277*	*7.9*	*3,263*	*6.8*	*3,263*
Associate physicist					0.7	3,200
Associate cartographer	2	3,233	3	3,233	2.2	3,233
Associate soil technologist	1	3,200	2	3,200	1	3,200
Associate soil scientist	2.9	3,333	2.9	3,333	2.9	3,333
Grade 2, $2,600–$3,200; average, $2,900	*18*	*2,768*	*20*	*2,767*	*19.3*	*2,762*
Assistant physicist					0.7	2,800
Assistant soil technologist	1	2,600	1	2,600	1	2,600
Assistant soil surveyor	17	2,778	19	2,775	17.6	2,768
Grade 1, $2,000–$2,600; average, $2,300—Junior soil surveyor.	*32*	*2,181*	*32.5*	*2,176*	*30.5*	*2,178*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal draftsman.	*1*	*2,400*	*1*	*2,400*	*0.9*	*2,400*
Grade 6, $2,000–$2,600; average, $2,300—Senior mechanic.	*0.7*	*2,500*	*0.7*	*2,500*	*0.7*	*2,500*
Grade 5, $1,800–$2,160; average, $1,980—Draftsman.	*5*	*1,848*	*5*	*1,848*	*4.9*	*1,848*
Grade 4, $1,620–$1,980; average, $1,800—Assistant draftsman.	*7*	*1,723*	*7*	*1,723*	*7.1*	*1,670*
Grade 3, $1,440–$1,800; average, $1,620—Junior draftsman.	*2*	*1,560*	*2*	*1,560*	*1.9*	*1,550*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 5, $2,000–$2,600; average, $2,300	*1.5*	*2,100*	*1.5*	*2,100*	*1.2*	*2,050*
Senior photographer	1	2,100	1	2,100	1	2,100
Senior clerk-stenographer	0.5	2,100	0.5	2,100	0.2	2,000
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,160*	*1*	*2,160*	*1.3*	*2,070*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*1,780*	*3*	*1,780*	*3.3*	*1,722*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,140*	*1*	*1,140*	*1.5*	*1,170*
Assistant messenger					0.5	1,200
Junior laborer	1	1,140	1	1,140	1	1,140
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*0.9*	*660*
Total number of permanent positions	88.6		93.1		89.2	
Total personal services, departmental		218,491		231,378		220,437
Comparison with prior fiscal year— 1933 9132						
Increase in force, net $10,941						
Decrease in force $12,887						
Deduct savings				1,500		3,974
Net permanent personal services, departmental		218,491		229,878		216,463
Salaries and wages, temporary employees, departmental		4,500		3,000		3,027
Net personal services, departmental		222,991		232,878		219,490
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior soil scientist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—Scientist in soil erosion.					*0.3*	*3,800*
Salary range, $3,200–$3,800; average, $3,500—Associate soil scientist.	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Salary range, $1,440–$1,800; average, $1,620—Soil surveyor.					*0.4*	*1,620*
Total number of permanent positions, field	2		2		2.7	
Total permanent salaries, field		8,200		8,200		10,035
Comparison with prior fiscal year— 1932						
Decrease in force, net $1,835						
Net permanent personal services, field		8,200		8,200		10,035
Salaries and wages, temporary positions, field		400		400		427
Net personal services, field		8,600		8,600		10,462
01 Personal services, net		231,591		241,478		229,952
OTHER EXPENDITURES						
02 Supplies and materials		4,000		4,000		2,395
05 Communication service		200		200		181
06 Travel expenses		67,110		74,567		65,523
07 Transfer of things (service)		500		500		505
08 Photographing and making photographs and prints		300		300		287

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Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
11 Rents			$18
12 Repairs and alterations	$2,000	$2,000	2,606
13 Special and miscellaneous current expenses	500	500	259
30 Equipment	5,504	5,160	5,431
Total other expenditures	80,114	87,227	77,205
Grand total	311,705	328,705	307,157
Add amount transferred to appropriation "General administration"		+7,000	+5,084
Deduct amount transferred from War Department		−7,000	−4,958
Savings and postponements		−15,100	
Unobligated balance		+15,100	+2,717
Total estimate or appropriation	311,705	328,705	310,000

Soil [bacteriology] *microbiology* investigations: For [soil-bacteriology] investigations *of the microorganisms of the soil and their activities*, including the testing of samples procured in the open market, of cultures for inoculating legumes, *other crops, or soil, and the publication of results*, and if any such samples are found to be impure, nonviable, or misbranded, the results of the tests may be published, together with the names of the manufacturers and of the persons by whom the cultures were offered for sale, [$43,820] *$43,755* (*U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1262*).

Est. 1933, $43,755 App. 1932, $43,820

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal mycologist.	1	$5,800	1	$5,800	1	$5,800
Grade 5, $4,600–$5,400; average, $5,000—Senior bacteriologist.	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200—Bacteriologist.	1	4,200	1	4,200	1	4,200
Grade 3, $3,200–$3,800; average, $3,500—Associate bacteriologist.	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900—Assistant bacteriologist.	1	2,600	1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300—Junior mycologist.	1	2,100	1	2,100	1	2,100
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior mechanic.	0.1	2,500	0.1	2,500	0.1	2,500
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	1	1,800	1	1,800	1	1,800
Grade 2, $1,260–$1,620; average, $1,440—Scientific helper.	2	1,470	2	1,470	2	1,455
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	2	1,230	2	1,230	2	1,230
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,890—Assistant clerk.	1	1,740	1	1,740	1	1,740
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Laborer.	1	1,140	1	1,140	1	1,140
Total number of permanent positions	13.1		13.1		13.1	
Total personal services, departmental		32,830		32,830		32,741
Comparison with prior fiscal year— 1932 Increase in salaries $89						
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field		3,000		3,000		3,030
01 Personal services, net		35,830		35,830		35,771
OTHER EXPENDITURES						
02 Supplies and materials		3,700		3,700		2,417
05 Communication service		100		100		89
06 Travel expenses		585		650		585
07 Transfer of things (service)		100		100		92
08 Photographing and making photographs and prints		50		50		32
10 Furnishing of heat, light, and power		300		300		279
12 Repairs and alterations		400		400		405

Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
13 Special and miscellaneous current expenses	$1,000	$1,000	$1,260
30 Equipment	1,690	1,690	1,147
Total other expenditures	7,925	7,990	6,306
Grand total	43,755	43,820	42,077
Add amount transferred to appropriation "General administration"			+208
Savings and postponements		−750	
Unobligated balance		+750	+1,115
Total estimate or appropriation	43,755	43,820	43,400

Soil-fertility investigations: For soil [-fertility] investigations into [organic] causes of infertility; [and remedial measures,] maintenance of productivity*; effects of soil composition, cultural methods, fertilizers, and soil amendments on yield and quality of crops; and the* properties, [and] composition, *formation, and transformation* of soil [humus, and the transformation and formation of soil humus by soil organisms] *organic matter*, [$227,080] *$210,080* (*U. S. C., title 5, secs. 511, 512, 524; act Feb. 23, 1931, vol. 46, p. 1262*).

Est. 1933, $210,080 App. 1932, $227,080

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	1.5	$6,200	1.5	$6,200	1.4	$6,200
Principal soil scientist	0.5	6,400	0.5	6,400	0.4	6,400
Principal biochemist	1	6,000	1	6,000	1	6,000
Grade 5, $4,600–$5,400; average, $5,000—Senior biochemist.	3	4,867	3	4,867	3	4,867
Grade 4, $3,800–$4,600; average, $4,200—Biochemist.	1	4,400	1	4,400	1	4,400
Grade 3, $3,200–$3,800; average, $3,500	6	3,433	6	3,433	5.7	3,457
Associate chemist	2	3,450	2	3,450	1.6	3,450
Associate biochemist	3	3,467	3	3,467	3	3,467
Associate soil technologist	1	3,300	1	3,300	1	3,300
Associate mechanical engineer					0.1	3,600
Grade 2, $2,600–$3,200; average, $2,900	3	2,867	3	2,867	3.2	2,800
Assistant biochemist	1	3,200	1	3,200	1.4	3,000
Assistant chemist	2	2,700	2	2,790	1.8	2,667
Grade 1, $2,000–$2,600; average, $2,300—Junior chemist.	1	2,000	1	2,000	0.9	2,000
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Laboratory mechanic.	0.3	1,860	0.3	1,860	0.3	1,860
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.					0.1	1,620
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer.	1.5	2,100	1.5	2,100	1.4	2,075
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.					0.1	1,980
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	4	1,695	4	1,695	4.2	1,668
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Laborer.	1	1,260	1	1,260	1	1,230
Grade 2, 50 cents per hour—Laborer.	1	765	1	765	1	765
Total number of permanent positions	23.3		23.3		23.3	
Total permanent personal services, departmental		72,013		72,013		70,807
Comparison with prior fiscal year— 1932 Increase in salaries $1,206						
Salaries and wages, temporary employees, departmental		400		400		433
Total personal services, departmental		72,413		72,413		71,240
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500	6	3,356	9	3,356	7.4	3,375
Associate biochemist	1	3,700	1	3,700	1	3,700
Associate soil technologist	5	3,313	8	3,313	6.4	3,328
Salary range, $2,600–$3,200; average, $2,900	13	2,623	13	2,623	9.6	2,621
Assistant soil technologist	6	2,620	6	2,620	4.2	2,617
Assistant chemist	4	2,625	4	2,625	3.3	2,625
Assistant agronomist	1	2,600	1	2,600	1	2,600
Assistant soil scientist	1	2,700	1	2,700	1	2,650
Cooperative agent	1	2,600	1	2,600	0.1	2,600

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Salaries and Expenses, Bureau of Chemistry and Soils—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300	*1*	*$2,300*	*1*	*$2,300*	*1*	*$2,300*
Foreman gardener.						
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,500*	*2*	*1,500*	*1.3*	*1,500*
Junior clerk-typist	1	1,440	1	1,440	1	1,440
Unskilled laborer	1	1,560	1	1,560	0.3	1,560
Salary range, $1,020–$1,380; average, $1,200	*3.2*	*1,140*	*3.2*	*1,140*	*2.6*	*1,103*
Junior laborer	2.2	1,120	2.2	1,120	1.6	1,120
Agent	1	1,200	1	1,200	1	1,050
Salary range, $840–$1,020; average, $930	*1*	*900*	*1*	*900*	*1*	*900*
Unskilled laborer.						
Salary range, $600–$840; average, $720	*1*	*780*	*1*	*780*	*0.2*	*780*
Junior laborer.						
Salary range, $420–$600; average, $510	*0.5*	*540*	*0.5*	*540*	*1.3*	*540*
Unskilled laborer					1	540
Clerk-stenographer	0.5	540	0.5	540	0.3	540
Total number of permanent positions, field	27.7		30.7		24.4	
Total permanent salaries, field		65,133		75,200		59,355
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $15,845						
Decrease in force 10,067						
Deduct savings		1,000		1,000		
Net permanent personal services, field		64,133		74,200		59,355
Salaries and wages, temporary employees, field		8,000		8,000		7,648
Net personal services, field		72,133		82,200		67,003
01 Personal services, net		144,546		154,613		138,243
OTHER EXPENDITURES						
02 Supplies and materials		18,000		17,000		16,690
05 Communication service		600		600		655
06 Travel expenses		12,930		14,367		13,655
07 Transfer of things (service)		3,000		3,000		3,021
08 Photographing and making photographs and prints		200		200		190
10 Furnishing of heat, light, and power		2,100		2,100		2,111
11 Rents		3,000		3,000		3,030
12 Repairs and alterations		2,400		2,400		2,374
13 Special and miscellaneous current expenses		2,800		2,800		2,628
30 Equipment		20,504		20,000		19,835
32 Structures and parts and nonstructural improvements to land						500
Total other expenditures		65,534		65,467		64,689
Grand total		210,080		220,080		202,932
Add amount transferred to appropriation "General administration"				+7,000		+2,678
Savings and postponements				−12,400		
Unobligated balance				+12,400		+4,365
Total estimate or appropriation		210,080		227,080		[1] 209,975

[1] Includes amount transferred from "Dairy and soil improvement," $9,975.

Total, Bureau of Chemistry and Soils, annual appropriations, general fund, [$1,947,201] *$1,859,840*, of which amount not to exceed [$1,272,956] *$1,243,150* may be expended for personal services in the District of Columbia.

Estimate 1933, **$1,859,840** Appropriated 1932, **$1,947,201**

BUREAU OF ENTOMOLOGY

Salaries and Expenses, Bureau of Entomology—

For necessary expenses connected with the investigations, experiments, and demonstrations in reference to the items hereinafter enumerated for the promotion of economic entomology, for investigating the history and habits of insects injurious and beneficial to agriculture, horticulture, arboriculture, for studying insects affecting man and animals, and for ascertaining the best means of destroying insects found to be injurious, independently or in cooperation with other branches of the Federal Government, States, counties, and municipalities, organizations, *corporations*, and individuals concerned, or with foreign governments, including the employment of necessary persons and means in the city of Washington and elsewhere, rent outside of the District of Columbia, and not to exceed $5,000 for the erection of necessary buildings: *Provided*, That the cost of any such building shall not exceed $1,500: *Provided further, That greenhouses may be erected without reference to any limitation hereunder*, as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, pp. 1262, 1263*):

For general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [$94,380] *$148,060* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263*).

Est. 1933, $148,060 App. 1932, $94,380

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Chief of bureau.						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Assistant chief of bureau.						
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,600*	*2*	*3,600*	*2*	*3,600*
Associate entomologist	1	3,800	1	3,800	1	3,800
Associate librarian	1	3,400	1	3,400	1	3,400
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant in bibliographic entomology.						
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Junior librarian.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,700*	*2*	*2,700*	*2*	*2,700*
Principal photographer	1	2,800	1	2,800	1	2,800
Chief scientific illustrator	1	2,600	1	2,600	1	2,600
Grade 5, $1,800–$2,160; average, $1,980	*2*	*2,040*	*2*	*2,040*	*2*	*2,040*
Library assistant	1	1,920	1	1,920	1	1,920
Scientific aide	1	2,160	1	2,160	1	2,160
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Senior administrative officer.						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*		
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200					*1*	*3,400*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*6*	*2,750*	*6*	*2,750*	*4*	*2,681*
Assistant editor	3	2,667	3	2,667	2	2,625
Junior administrative assistant	3	2,833	3	2,833	2	2,737
Grade 6, $2,300–$2,900; average, $2,600	*4*	*2,500*	*4*	*2,500*	*4*	*2,629*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*6*	*2,100*	*5*	*2,120*	*5*	*2,139*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,944*	*5*	*1,944*	*5.5*	*1,978*
Clerk	4	1,980	4	1,980	4.5	2,040
Clerk-stenographer	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*13*	*1,668*	*13*	*1,668*	*12.5*	*1,778*
Assistant clerk	3	1,760	3	1,760	3.1	1,756
Assistant clerk-stenographer	7	1,714	7	1,714	6.4	1,786
Senior operator	3	1,800	3	1,800	3	1,800
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,665*	*4*	*1,665*	*4*	*1,687*
Junior clerk	2	1,740	2	1,740	2	1,740
Junior clerk-typist	1	1,500	1	1,500	1	1,460
Senior typist	1	1,680	1	1,680	1	1,610
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,560*	*1*	*1,560*	*1*	*1,569*
Underclerk typist.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*2*	*1,380*	*3*	*1,340*	*3*	*1,340*
Messenger			1	1,260	1	1,260
Senior laborer	2	1,380	2	1,380	2	1,380
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,200*	*2*	*1,200*	*3*	*1,320*
Junior laborer	1	1,320	1	1,320	2	1,290
Assistant messenger	1	1,080	1	1,080	1	1,080
Grade 1, $600–$840; average, $720	*3*	*620*	*3*	*620*	*3*	*694*
Junior messenger.						
Total number of positions	60		60		59	
Total permanent salaries, departmental		135,340		134,600		132,517
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $2,083						
Increase in salaries, net $740						
Deduct savings		400		400		7,160
Net permanent personal services, departmental		134,940		134,200		125,357
Salaries and wages, temporary employees, departmental		500		500		1,916
01 Total personal services, net		135,440		134,700		127,273
OTHER EXPENDITURES						
02 Supplies and materials		5,260		6,000		5,981
05 Communication service		900		900		903
06 Travel expenses		600		600		591
07 Transportation of things (service)		1,000		1,000		1,891
12 Repairs and alterations		660		660		3,044
30 Equipment		4,200		4,200		4,820
Total other expenditures		12,620		13,360		17,230
Grand total		148,060		148,060		144,503

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Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Deduct amount transferred from appropriations—			
"Fruit and shade tree insects"		−$13,700	−$13,700
"Truck and garden crop insects"		−8,000	−8,000
"Forest insects"		−4,400	−4,400
"Cereal and forage insects"		−10,000	−10,000
"Cotton insects"		−6,000	−6,000
"Insects affecting man and animals"		−2,600	−2,600
"Stored product insects"		−1,900	−1,900
"Taxonomy and interrelations of insects"		−5,580	−5,580
"Bee culture"		−1,500	−1,500
Unobligated balance			+2,177
Total estimate or appropriation	$148,060	94,380	93,000

[Deciduous-fruit insects: For insects affecting deciduous fruits, grapes, and nuts, and including research on the Japanese and Asiatic beetles, $474,950, of which $20,000 shall be immediately available] (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263*).

App. 1932, $474,950

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to appropriations—			
"Fruit and shade tree insects"		$412,760	$332,740
"Taxonomy and interrelation of insects"		48,490	47,770
"General administration"		13,700	13,700
Total		474,950	394,210

Fruit and shade tree insects: For insects affecting fruits, grapes, nuts, shade trees and hardy shrubs, and including research on the Japanese and Asiatic beetles, the Parlatoria date scale, and fruit flies, $452,445: Provided, That $55,000 of the unexpended balance of the appropriation for the Mediterranean Fruit Fly contained in the Agricultural Appropriation Act for the fiscal year 1931 shall remain available until June 30, 1933, for use in research work in the Hawaiian Islands (submitted).

Est. 1933, $452,445.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal entomologist.	*2*	*$5,700*	*2*	*$5,700*	*1.5*	*$6,100*
Grade 4, $3,800–$4,600; average, $4,200—Entomologist.	*2*	*4,100*	*2*	*4,100*	*2*	*4,662*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*2*	*2,050*	*2*	*2,050*	*2*	*2,050*
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*1,800*	*1*	*1,800*		
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*5*	*1,680*	*5*	*1,680*	*5*	*1,680*
Total number of positions	13		13		11.5	
Total permanent salaries, departmental		37,300		37,300		33,261
Comparison with prior fiscal year— 1932						
Increase in force, net—$4,039						
Deduct savings				300		6,084
Net permanent personal services, departmental		37,300		37,000		27,177
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal entomologist.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000—Senior entomologist.	*7*	*4,628*	*7*	*4,628*	*6*	*4,772*

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Entomologist.	*10*	*$4,060*	*10*	*$4,060*	*9*	*$4,564*
Salary range, $3,200–$3,800; average, $3,500—Associate entomologist.	*19*	*3,442*	*20*	*3,460*	*19.5*	*3,433*
Salary range, $2,600–$3,200; average, $2,900	*21*	*2,714*	*21*	*2,714*	*20.8*	*2,742*
Assistant entomologist	20	2,715	20	2,715	19.8	2,744
Chief illustrator	1	2,700	1	2,700	1	2,700
Salary range, $2,300–$2,900; average, $2,600—Principal mechanic.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Salary range, $2,000–$2,600; average, $2,300	*23*	*2,050*	*23*	*2,056*	*20.8*	*2,114*
Junior entomologist	16	2,025	17	2,029	12.3	2,040
Senior clerk	2	2,250	2	2,250	2	2,250
Agent					2.5	2,410
Senior scientific aide	2	2,050	2	2,050	2	2,050
Senior clerk-stenographer	2	2,100	2	2,100	2	2,100
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*5*	*1,863*
Agent					4	1,879
Biological aide	1	1,800	1	1,800	1	1,800
Salary range, $1,620–$1,980; average, $1,800	*8*	*1,725*	*8*	*1,725*	*12.3*	*1,707*
Agent					4.3	1,674
Assistant clerk	2	1,830	2	1,830	2	1,830
Assistant clerk-stenographer	2	1,740	2	1,740	2	1,740
Senior stenographer	1	1,620	1	1,620	1	1,620
Assistant scientific aide	2	1,680	2	1,680	2	1,680
Mechanic	1	1,680	1	1,680	1	1,680
Salary range, $1,440–$1,800; average, $1,620	*2.5*	*1,454*	*2.5*	*1,454*	*2.5*	*1,454*
Junior clerk-stenographer	2	1,470	2	1,470	2	1,470
Junior stenographer	0.5	1,440	0.5	1,440	0.5	1,440
Salary range, $1,320–$1,680; average, $1,500	*9*	*1,567*	*9*	*1,567*	*14.6*	*1,477*
Agent					12.9	1,480
Senior guard	1	1,620	1	1,620	0.9	1,620
Garageman-driver	8	1,560	8	1,560	0.8	1,250
Salary range, $1,260–$1,620; average, $1,440—Agent.					*1.1*	*1,260*
Salary range, $1,080–$1,380; average, $1,230	*25*	*1,316*	*25*	*1,316*	*6.2*	*1,212*
Unskilled laborer	22	1,329	22	1,329	4	1,214
Under biological aide	2	1,230	2	1,230	2	1,230
Agent	1	1,200	1	1,200	0.2	1,200
Salary range, $600–$840; average, $720—Janitor.	*1*	*720*	*1*	*720*	*0.2*	*720*
Total number of positions	127.5		129.5		120	
Total permanent salaries, field		316,855		321,955		308,310
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $13,645						
Decrease in force $5,100						
Deduct savings		455		955		24,178
Net permanent personal services, field		316,400		321,000		284,132
Salaries and wages, temporary employees, field		46,400		51,000		63,375
Total personal services, field		362,800		372,000		347,507
Total personal services		400,100		409,000		374,684
Deduct allowance value of quarters, subsistence, etc., furnished		400		400		400
01 Personal services, net		399,700		408,600		374,284
OTHER EXPENDITURES						
02 Supplies and materials		22,190		32,865		46,356
03 Subsistence and support of persons (service)		7,000		11,000		
04 Storage of motor cars		275		275		257
05 Communication service		3,000		3,000		2,977
06 Travel expenses		31,500		35,000		34,883
07 Transportation of things (service)		9,100		9,100		9,098
08 Printing and binding						5
10 Furnishing of heat, light, and power		6,850		6,850		6,821
11 Rents		11,300		11,300		12,290
12 Repairs and alterations		3,000		3,000		3,000
13 Special and miscellaneous current expenses		200		200		195
30 Equipment		13,330		24,000		22,315
Total other expenditures		107,745		136,590		138,197
Grand total		507,445		545,190		512,481
Deduct amount transferred from appropriations—						
"Deciduous fruit insects"				−412,760		−332,740
"Subtropical plants insects"				−126,430		−120,155
"Forest insects"				−10,000		−10,000
Deduct in 1931 amount of 1930 appropriation made available for 1931						−60,000
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+4,000		−4,000
Savings and postponements				−37,400		
Unobligated balance				+37,400		+14,414
Total estimate		[1] 507,445				

[1] Includes $55,000 reappropriated from unexpended balance of appropriation for Mediterranean fruit fly in the agricultural act for 1931.

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[Subtropical plant insects: For insects affecting tropical, subtropical, and ornamental plants and including research on the Parlatoria date scale and the Mediterranean and other fruit flies, $188,035] *(U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263).*

App. 1932, $188,035

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to appropriations—			
"Fruit and shade tree insects"		$126,430	$120,155
"Truck and garden crop insects"		46,605	46,345
"Household and stored product insects"		15,000	
Total		188,035	166,500

[Truck-crop insects: For insects affecting truck crops, including insects affecting tobacco and sugar beets, $424,185] *(U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263).*

App. 1932, $424,185

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to appropriations—			
"Truck and garden crop insects"		$405,085	$373,374
"Taxonomy and interrelations of insects"		11,100	11,100
"General administration"		8,000	8,000
"Household and stored product insects"			5,000
Total		424,185	397,474

Truck and garden crop insects: For insects affecting truck and garden crops, including tobacco, sugar beets, and ornamental plants, $426,690 (submitted).

Est. 1933, $426,690

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal entomologist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior entomologist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Entomologist.	*2*	*3,900*	*2*	*3,900*	*2*	*3,900*
Grade 3, $3,200–$3,800; average, $3,500—Associate entomologist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant entomologist.	*2*	*2,600*	*2*	*2,600*	*2*	*2,600*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Scientific illustrator.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 5, $1,800–$2,160; average, $1,980—Foreman gardener.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 3, $1,440–$1,800; average, $1,620—Gardener.					*0.8*	*1,560*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer.	*2*	*2,250*	*2*	*2,250*	*2*	*2,250*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Total number of positions	12		12		12.8	
Total permanent salaries, departmental		36,560		36,560		38,520
Comparison with prior fiscal year—						
1932						
Decrease in force, net $1,560						
Decrease in salaries 400						
Total decrease, net 1,960						
Deduct savings				560		12,378
Net permanent personal services, departmental		36,560		36,000		26,142

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior entomologist.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Salary range, $3,800–$4,600; average, $4,200—Entomologist.	*9*	*3,933*	*9*	*3,933*	*7*	*3,971*
Salary range, $3,200–$3,800; average, $3,500—	*13*	*3,377*	*13*	*3,377*	*12*	*3,390*
Associate entomologist	12	3,391	12	3,391	11	3,407
Agent	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900—Assistant entomologist.	*25*	*2,764*	*25*	*2,764*	*22.5*	*2,754*
Salary range, $2,300–$2,900; average, $2,600—Principal scientific aide.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Salary range, $2,000–$2,600; average, $2,300—	*31*	*2,155*	*31*	*2,155*	*23.1*	*2,180*
Junior entomologist	28	2,129	28	2,129	21	2,160
Senior scientific aide	1	2,500	1	2,500	1	2,500
Senior clerk	1	2,300	1	2,300	1	2,300
Agent	1	2,400	1	2,400	0.1	2,400
Salary range, $1,620–$1,980; average, $1,800—	*8*	*1,635*	*8*	*1,635*	*7*	*1,654*
Assistant clerk-stenographer	*5*	1,644	*5*	1,644	4	1,680
Assistant scientific aide	1	1,620	1	1,620	1	1,620
Agent	1	1,620	1	1,620	1	1,455
Unskilled laborer	1	1,620	1	1,620	1	1,620
Salary range, $1,260–$1,620; average, $1,440—Junior clerk-stenographer.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Salary range, $1,200–$1,500; average, $1,350—Senior laborer.	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Salary range, $1,080–$1,380; average, $1,230—Unskilled laborer.	*8*	*1,208*	*8*	*1,208*	*8.3*	*1,220*
Salary range, $1,020–$1,380; average, $1,200—	*2*	*1,110*	*2*	*1,110*	*2*	*1,200*
Agent	1	1,200	1	1,200	2	1,200
Unskilled laborer	1	1,020	1	1,020		
Total number of positions	101		101		86.9	
Total permanent salaries, field		251,720		251,720		216,602
Comparison with prior fiscal year—						
1932						
Increase in force, net $35,118						
Deduct savings		520		720		17,930
Net permanent personal services, field		251,200		251,000		198,672
Salaries and wages, temporary employees, field		21,500		21,500		42,864
Total personal services, field		272,700		272,500		241,536
01 Personal services, net		309,260		308,500		267,678
OTHER EXPENDITURES						
02 Supplies and materials		38,540		51,000		50,571
03 Subsistence and support of persons (service)		900		900		
04 Storage of motor cars		500		500		463
05 Communication service		2,200		2,200		2,183
06 Travel expenses		29,700		33,000		33,122
07 Transportation of things (service)		8,500		8,500		8,525
08 Printing and binding						150
10 Furnishing of heat, light, and power		2,800		2,800		2,788
11 Rents		12,500		12,500		11,376
12 Repairs and alterations		9,600		9,600		9,628
13 Special and miscellaneous current expenses		190		190		187
30 Equipment		12,000		22,000		23,690
Total other expenditures		117,430		143,190		142,68
Grand total		426,690		451,690		410,361
Deduct amount transferred from appropriations—						
"Subtropical plant insects"				−46,605		−46,345
"Truck crop insects"				−405,085		−373,374
Savings and postponements				−25,000		
Unobligated balance				+25,000		+9,358
Total estimate		426,690				

Forest insects: For insects affecting forests under section 4 of the Act approved May 22, 1928 (U. S. C., Supp. IV, title 16, sec. 581c), entitled "An Act to insure adequate supplies of timber and other forest products for the people of the United States, to promote the full use for timber growing and other purposes of forest lands in the United States, including farm wood lots and those abandoned areas not suitable for agricultural production, and to secure the correlation and the most economical conduct of forest research in the Department of Agriculture, through research in reforestation, timber growing, protection, utilization, forest economics, and related subjects," [$233,590; for insects affecting ornamental trees and shrubs, $10,000; in all, $243,590] *$211,290 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263).*

Est. 1933, $211,290 App. 1932, $243,590

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Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal entomologist.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior entomologist.	*1*	*4,600*	*1*	*4,600*	*0.4*	*4,600*
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Clerical, administrative and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Total number of positions	6		6		5.4	
Total permanent salaries, departmental		18,000		18,000		15,316
Comparison with prior fiscal year—1932 Increase in force, net	$2,684					
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior entomologist.	*4*	*4,650*	*4*	*4,650*	*4*	*4,650*
Salary range, $3,800–$4,600; average, $4,200—Entomologist.	*2*	*4,200*	*2*	*4,200*	*2*	*4,200*
Salary range, $3,200–$3,800; average, $3,500—	*7*	*3,328*	*7*	*3,328*	*6*	*3,383*
Associate entomologist	6	3,350	6	3,350	5	3,420
Agent	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900—Assistant entomologist.	*16*	*2,727*	*16*	*2,727*	*11.2*	*2,859*
Salary range, $2,300–$2,900; average, $2,600—Principal scientific aide.	*2*	*2,750*	*2*	*2,750*	*2*	*2,750*
Salary range, $2,000–$2,600; average, $2,300—	*10*	*2,250*	*10*	*2,250*	*10*	*2,245*
Junior entomologist	5	2,180	5	2,180	5	2,169
Senior clerk-stenographer	1	2,400	1	2,400	1	2,400
Senior scientific aide	4	2,300	4	2,300	4	2,300
Salary range, $1,800–$2,160; average, $1,980—	*6*	*1,900*	*6*	*1,900*	*6*	*1,894*
Scientific aide	2	1,920	2	1,920	2	1,920
Agent	2	1,950	2	1,950	2	1,950
Clerk-stenographer	2	1,830	2	1,830	2	1,830
Salary range, $1,620–$1,980; average, $1,800—	*2*	*1,860*	*2*	*1,860*	*2.5*	*1,855*
Assistant clerk-stenographer	1	1,740	1	1,740	1.5	1,750
Assistant scientific aide	1	1,980	1	1,980	1	1,980
Salary range, $1,260–$1,620; average, $1,440—Junior clerk-stenographer.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Total number of positions	50		50		44.7	
Total personal services, field		136,880		136,880		124,568
Comparison with prior fiscal year—1932 Increase in force, net	$12,312					
Deduct savings		500		500		6,181
Net permanent personal services, field		136,380		136,380		118,387
Salaries and wages, temporary employees, field		22,000		25,270		25,892
Total personal services, field		158,380		161,650		144,279
01 Personal services, net		176,380		179,650		159,595
OTHER EXPENDITURES						
02 Supplies and materials		6,630		10,000		10,751
03 Subsistence and support of persons (service)		720		1,700		
04 Storage of motor cars		150		150		135
05 Communication service		780		780		777
06 Travel expenses		16,000		20,000		15,566
07 Transportation of things (service)		2,000		2,000		1,946
08 Printing and binding						33
10 Furnishing of heat, light, and power		300		300		273
11 Rents		4,020		4,020		3,680
12 Repairs and alterations		2,000		2,000		1,937
13 Special and miscellaneous current expenses		10		10		2
30 Equipment		2,300		3,680		2,770
Total other expenditures		34,910		44,640		37,870
Grand total		211,290		224,290		197,465
Add amount transferred to appropriations—						
"General administration"				+4,400		+4,400
"Fruit and shade tree insects"				+10,000		+10,000
"Household and stored product insects"				+4,900		+4,900
Savings and postponements				−13,000		
Unobligated balance				+13,000		+3,235
Total estimate or appropriation		211,290		243,590		220,000

Cereal and forage insects: For insects affecting cereal and forage crops, including sugar cane and rice, and including research on the European corn borer, [$577,220] *$534,720* [of which amount not to exceed $1,000 may be used for the rent of land in the Southwest for the investigation of the alfalfa seed chalcid, if the Secretary of Agriculture is able to lease said land for a period of not to exceed 10 years, at a rate not to exceed $1,000 per annum] (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263*).

Est. 1933, $534,720 App. 1932, $577,220

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service:						
Grade 6, $5,600–$6,400; average, $6,000—Principal entomologist.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior entomologist.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Grade 3, $3,200–$3,800; average, $3,500—Associate entomologist.	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal scientific illustrator.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 2, $1,260–$1,620; average, $1,440—Under scientific helper.	*1*	*1,560*	*1*	*1,560*	*1*	*1,56*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,438*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*2*	*1,680*	*2*	*1,680*	*2*	*1,669*
Total number of positions	10		10		10	
Total permanent salaries, departmental		27,820		27,820		27,820
Deduct savings						83
Net permanent personal services, departmental		27,820		27,820		27,737
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior entomologist.	*9*	*4,622*	*9*	*4,622*	*9*	*4,622*
Salary range, $3,800–$4,600; average, $4,200—Entomologist.	*9*	*4,066*	*9*	*4,066*	*7*	*4,200*
Salary range, $3,200–$3,800; average, $3,500—Associate entomologist.	*24*	*3,425*	*24*	*3,425*	*18*	*3,433*
Salary range, $2,600–$3,200; average, $2,900—	*30*	*2,783*	*30*	*2,783*	*28.8*	*2,785*
Assistant entomologist	28	2,786	28	2,786	26.8	2,837
Chief scientific aide	1	2,900	1	2,900	1	2,900
Agent	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $2,000–$2,600; average, $2,300—	*33*	*2,067*	*33*	*2,067*	*32.1*	*2,156*
Junior entomologist	27	2,070	27	2,070	26.1	2,064
Senior scientific aide	1	2,100	1	2,100	1	2,046
Senior clerk	1	2,000	1	2,000	1	2,000
Agent	4	2,050	4	2,050	4	2,023
Salary range, $1,860–$2,300; average, $2,080—	*3*	*1,920*	*3*	*1,920*	*3*	*1,920*
Senior mechanic	1	2,040	1	2,040	1	2,040
Agent	1	1,860	1	1,860	1	1,860
Carpenter	1	1,860	1	1,860	1	1,860
Salary range, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*3*	*1,920*	*3*	*1,920*	*3.7*	*1,936*
Salary range, $1,620–$1,980; average, $1,800—	*13*	*1,680*	*13*	*1,680*	*15.7*	*1,659*
Assistant clerk	3	1,740	3	1,740	3	1,740
Assistant clerk-stenographer	7	1,671	7	1,671	8.5	1,638
Assistant scientific aide	2	1,620	2	1,620	3.2	1,633
Agent	1	1,680	1	1,680	1	1,680
Salary range, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.	*5*	*1,440*	*5*	*1,440*	*4.2*	*1,440*
Salary range, $1,320–$1,680; average, $1,500—Undercustodian.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Salary range, $1,260–$1,620; average, $1,440—Under scientific helper.	*2*	*1,260*	*2*	*1,260*	*2*	*1,260*
Salary range, $1,080–$1,380; average, $1,230—	*2*	*1,140*	*2*	*1,140*	*2.3*	*1,143*
Minor custodian	1	1,140	1	1,140	1	1,140
Junior laborer	1	1,140	1	1,140	1	1,140
Unskilled laborer					0.3	1,080
Salary range, $600–$840; average, $720—Unskilled laborer.	*2*	*720*	*2*	*720*	*2*	*720*
Total number of positions	137		137		129.8	
Total permanent salaries, field		362,940		362,940		335,954
Comparison with prior fiscal year—1932 Increase in force, net	$26,986					
Deduct savings		940		940		12,593
Net permanent personal services, field		362,000		362,000		323,361
Salaries and wages, temporary employees, field		27,000		32,000		37,196
Total personal services, field		389,000		394,000		360,557
01 Personal services, net		416,820		421,820		388,294

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Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$21,420	$38,120	$37,097
03 Subsistence and support of persons (service)	3,300	3,300	
04 Storage of motor cars	500	500	434
05 Communication service	2,500	2,500	2,293
06 Travel expenses	49,000	55,000	52,500
07 Transportation of things (service)	7,800	7,800	7,605
10 Furnishing of heat, light, and power	2,500	2,500	2,205
11 Rents	19,580	20,380	18,218
12 Repairs and alterations	3,800	3,800	3,738
13 Special and miscellaneous current expenses	300	300	299
30 Equipment	7,200	11,200	11,654
Total other expenditures	117,900	145,400	136,043
Grand total	534,720	567,220	524,337
Add amount transferred to appropriation "General administration"		+10,000	+10,000
Savings and postponements		−24,500	
Unobligated balance		+24,500	+10,663
Total estimate or appropriation	534,720	577,220	545,000

Cotton insects: For insects affecting cotton and including research on the pink bollworm of cotton, [$304,820] *$276,820 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263).*

Est. 1933, $276,820 App. 1932, $304,820

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal entomologist.	*1*	*$5,600*	*1*	*$5,600*		
Grade 5, $4,600–$5,400; average, $5,000 Senior entomologist.	*1*	4,600	*1*	4,600		
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*1*	1,620	*1*	1,620	*1*	$1,620
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	2,500	*1*	2,500	*1*	2,500
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*1*	1,680	*1*	1,680		
Total number of positions	5		5		2	
Total personal services, departmental		16,000		16,000		4,120
Comparison with prior fiscal year— 1933 1932 Increase in force, net $11,880						
Deduct savings				200		464
Net permanent personal services, departmental		16,000		15,800		3,656
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000 Principal entomologist.					*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000	*4*	*4,600*	*6*	*4,733*	*5*	*4,760*
Senior entomologist	3	4,600	3	4,600	2	4,600
Senior airplane pilot			2	5,000	2	5,000
Senior chemist	1	4,600	1	4,600	1	4,600
Salary range $3,800–$4,600; average, $4,200 Entomologist.	*4*	*3,900*	*4*	*3,900*	*3*	*3,933*
Salary range, $3,200–$3,800; average, $3,500	*5*	*3,260*	*6*	*3,350*	*6*	*3,350*
Associate entomologist	5	3,260	5	3,260	5	3,260
Airplane machinist			1	3,800	1	3,800
Salary range, $2,600–$3,200; average, $2,900	*11*	*2,954*	*11*	*2,954*	*11*	*2,972*
Assistant entomologist	8	2,987	8	2,987	8	2,987
Assistant microscopist	1	2,800	1	2,800	1	2,800
Chief photographer	1	3,000	1	3,000	1	3,000
Junior administrative assistant	1	2,800	1	2,800	1	3,000
Salary range, $2,300–$2,900; average, $2,600 Assistant mechanical superintendent.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Salary range, $2,000–$2,600; average, $2,300	*13*	*2,210*	*15*	*2,236*	*14*	*2,093*
Junior chemist	2	2,100	2	2,100	2	2,100
Junior entomologist	8	2,175	8	2,175	7	2,228
Machinist			1	2,400	1	2,400
Principal mechanic	1	2,400	2	2,400	2	2,400
Senior scientific aide	1	2,500	1	2,500	1	2,500
Agent	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*3*	*2,040*	*3*	*2,040*	*1.3*	*2,030*
Photographer					1	1,980
Clerk-stenographer	2	2,070	2	2,070	2.6	2,081
Agent	1	1,980	1	1,980	0.7	1,800
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*1*	*1,620*	*1*	*1,620*	*0.3*	*1,620*

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620 Junior clerk.	*1*	*$1,560*	*1*	*$1,560*	*1*	*$1,560*
Salary range, $1,200–$1,500; average, $1,350	*7*	*1,251*	*7*	*1,251*	*1.7*	*1,254*
Under biological aide	2	1,260	2	1,260	0.4	1,260
Watchman	3	1,200	3	1,200	0.9	1,200
Agent	2	1,320	2	1,320	0.4	1,320
Salary range, $600–$840; average, $720 Unskilled laborer.	*7*	*694*	*7*	*694*	*3*	*701*
Total number of positions	57		62		51.3	
Total permanent salaries, field		137,020		155,620		141,103
Comparison with prior fiscal year— 1933 1932 Increase in force, net $14,517 Decrease in force $18,600						
Deduct savings		620		620		7,727
Net permanent personal services, field		136,400		155,000		133,376
Salaries and wages, temporary employees, field		37,800		38,000		37,771
Total personal services, field		174,200		193,000		171,147
01 Personal services, net		190,200		208,000		174,803
OTHER EXPENDITURES						
02 Supplies and materials		33,800		35,000		40,232
03 Subsistence and support of persons (service)		600		600		
04 Storage of motor cars		170		170		168
05 Communication service		1,090		1,090		1,098
06 Travel expenses		18,000		20,000		27,088
07 Transportation of things (service)		4,000		4,000		4,268
10 Furnishing of heat, light, and power		2,000		2,000		2,417
11 Rents		7,000		7,000		8,208
12 Repairs and alterations		8,000		8,000		8,350
13 Special and miscellaneous current expenses		20		20		16
30 Equipment		11,940		12,940		15,175
Total other expenditures		86,620		90,820		107,020
Grand total		276,820		298,820		281,823
Add amount transferred to appropriation "General administration"				+6,000		+6,000
Savings and postponements				−22,000		
Unobligated balance				+22,000		+15,297
Total estimate or appropriation		276,820		304,820		303,120

For insects affecting man and animals, [$159,500] *$149,300 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263).*

Est. 1933, $149,300 App. 1932, $159,500

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal entomologist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior entomologist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 3, $3,200–$3,800; average, $3,500 Associate entomologist.	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Grade 1, $2,000–$2,600; average, $2,300 Junior entomologist.	*1*	*2,000*	*1*	*2,000*		
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.	*1*	*1,800*	*1*	*1,800*		
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,735*
Total number of positions	7		7		5	
Total personal services, departmental		21,400		21,400		17,535
Comparison with prior fiscal year— 1933 1932 Increase in force, net $3,865						
Deduct savings				200		4,217
Net permanent personal services, departmental		21,400		21,200		13,318

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Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior entomologist.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Salary range, $3,800–$4,400; average, $4,100—Entomologist.	*2*	*4,100*	*2*	*4,100*	*2*	*4,100*
Salary range, $3,200–$3,800; average, $3,500—Associate entomologist.	*5*	*3,280*	*5*	*3,280*	*4*	*3,300*
Salary range, $2,600–$3,200; average, $2,900—Assistant entomologist	*11* 10	*2,700* 2,710	*11* 10	*2,700* 2,710	*9* 8	*2,722* 2,738
Agent	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600—Senior illustrator.	*1*	*2,300*	*1*	*2,300*		
Salary range, $2,000–$2,600; average, $2,300—Junior entomologist	*7* 4	*2,000* 2,000	*7* 4	*2,000* 2,000	*4.5* 2.5	*2,000* 2,000
Senior scientific aide	1	2,000	1	2,000	1	2,000
Junior chemist	1	2,000	1	2,000		
Agent	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Salary range, $1,320–$1,680; average, $1,500—Messenger	*2* 1	*1,500* 1,560	*2* 1	*1,500* 1,560	*1* 1	*1,500* 1,560
Agent	1	1,440	1	1,440	1	1,200
Salary range, $1,080–$1,380; average, $1,250—Unskilled laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*1,206*
Salary range, $1,020–$1,380; average, $1,200—Unskilled laborer.	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Total number of positions	32		32		25.5	
Total permanent salaries, field		82,520		82,520		67,020
Comparison with prior fiscal year—1932 Increase in force, net $15,500						
Deduct savings		720		720		16,484
Net permanent personal services, field		81,800		81,800		50,536
Salaries and wages, temporary employees, field		7,750		10,750		11,045
Total personal services, field		89,550		92,550		61,581
01 Total personal services, net		110,950		113,750		74,899
OTHER EXPENDITURES						
02 Supplies and materials		8,300		10,000		15,098
04 Storage of motor cars		75		75		68
05 Communication service		650		650		645
06 Travel expenses		12,000		13,500		13,512
07 Transportation of things (service)		4,100		4,100		4,142
10 Furnishing of heat, light, and power		450		450		444
11 Rents		3,300		3,300		3,277
12 Repairs and alterations		2,000		2,000		2,049
13 Special and miscellaneous current expenses		75		75		69
30 Equipment		7,400		9,000		9,135
Total other expenditures		38,350		43,150		48,439
Grand total		149,300		156,900		123,338
Add amount transferred to appropriation "General administration"				+2,600		+2,600
Savings and postponements				−7,600		
Unobligated balance				+7,600		+5,062
Total estimate or appropiation		149,300		159,500		131,000

[For insects affecting stored products, $136,920, of which $10,000 shall be immediately available] (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263*).

App. 1932, $136,920

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to appropriations—			
"Household and stored product insects"		$135,020	$95,000
"General administration"		1,900	1,900
Total		136,920	96,900

For household insects and insects affecting stored products, including $4,900 for insects affecting forest products under section 4 of the Act approved May 22, 1928 (U. S. C., Supp. IV, title 16, sec. 581c), $149,920 (submitted).

Est. 1933, $149,920

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal entomologist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior entomologist.	*2*	*4,600*	*2*	*4,600*	*2*	*4,600*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief scientific illustrator.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,710*	*2*	*1,710*	*2*	*1,710*
Total number of positions	8		8		8	
Total personal services, departmental		24,640		24,640		24,640
Salaries and wages, temporary positions, departmental		50		50		22
Total personal services, departmental		24,690		24,690		24,662
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200—Entomologist.	*3*	*4,133*	*3*	*4,133*	*2*	*4,200*
Salary range, $3,200–$3,800; average, $3,500—Associate entomologist.	*3*	*3,300*	*3*	*3,300*	*2*	*3,350*
Salary range, $2,600–$3,200; average, $2,900—Assistant entomologist.	*9*	*2,755*	*9*	*2,755*	*5*	*2,880*
Salary range, $2,000–$2,600; average, $2,300—Agent	*8* 1	*2,075* 2,500	*8* 1	*2,075* 2,500	*4* 1	*2,150* 2,500
Junior entomologist	7	1,728	7	1,728	3	2,033
Total number of positions	23		23		13	
Total permanent salaries, field		63,700		63,700		38,100
Comparison with prior fiscal year—1932 Increase in force, net $25,600						
Deduct savings		700		700		1,557
Net permanent personal services, field		63,000		63,000		36,543
Salaries and wages, temporary employees, field		7,760		7,460		2,589
Total personal services, field		70,760		70,460		39,132
01 Total personal services, net		95,450		95,150		63,794
OTHER EXPENDITURES						
02 Supplies and materials		28,200		30,500		13,023
04 Storage of motor cars		35		35		31
05 Communication service		475		475		471
06 Travel expenses		13,000		15,000		10,700
07 Transportation of things (service)		2,000		2,000		2,196
08 Printing and binding						74
10 Furnishing of heat, light, and power		250		250		220
11 Rents		2,700		2,700		2,314
12 Repairs and alterations		800		800		808
13 Special and miscellaneous current expenses		10		10		1
30 Equipment		7,000		8,000		5,427
Total other expenditures		54,470		59,770		35,265
Grand total		149,920		154,920		99,059
Deduct amount transferred from appropriations:						
"Stored-products insects"				−135,020		−95,000
"Forest insects"				−4,900		−4,900
"Subtropical plant insects"				−15,000		
"Truck crop insects"						−5,000
Savings and postponements				−5,000		
Unobligated balance				+5,000		+5,841
Total estimate or appropriation		149,920				

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For taxonomy and interrelations of insects, and including the importation and exchange of useful insects and an insect-pest survey, [$184,720] *$235,730 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167: U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263).*

Est. 1933, $235,730 App. 1932, $184,720

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal entomologist.	----	----	----	----	*1*	*$6,400*
Grade 5, $4,600–$5,400; average, $5,000 Senior entomologist.	*7*	*$4,686*	*7*	*$4,686*	*6*	*4,767*
Grade 4, $3,800–$4,600; average, $4,200 Entomologist.	*9*	*3,800*	*9*	*3,800*	*8*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate entomologist.	*11*	*3,327*	*11*	*3,327*	*9*	*3,322*
Grade 2, $2,600–$3,200; average, $2,900 Assistant entomologist.	*2*	*2,700*	*2*	*2,700*	*1*	*2,800*
Grade 1, $2,000–$2,600; average, $2,300 Junior entomologist.	*9*	*2,100*	*9*	*2,100*	*6*	*2,113*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Principal scientific aide.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 6, $2,000–$2,600; average, $2,300	*4*	*2,150*	*4*	*2,150*	*3.5*	*2,193*
Senior scientific illustrator	1	2,300	1	2,300	1	2,300
Senior scientific aide	3	2,100	3	2,100	2.5	2,155
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,800*	*2*	*1,800*	*2*	*1,770*
Assistant scientific aide	1	1,680	1	1,680	1	1,620
Assistant scientific illustrator	1	1,920	1	1,920	1	1,920
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 2, $1,260–$1,620; average, $1,440 Under scientific helper.	*9*	*1,400*	*9*	*1,400*	*8*	*1,425*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980 Clerk-stenographer.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*4*	*1,755*	*4*	*1,755*	*3.1*	*1,762*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk-stenographer.	*2*	*1,440*	*2*	*1,440*	*2.5*	*1,450*
Grade 1, $1,260–$1,620; average, $1,440 Underclerk-typist.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of positions	63		63		54.1	
Total permanent salaries, departmental		170,740		170,740		151,977
Comparison with prior fiscal year— 1932						
Increase in force, net $18,763						
Deduct savings		----		1,140		12,417
Net permanent personal services, departmental		170,740		169,600		139,560
Salaries and wages, temporary employees, departmental		300		300		420
Total personal services, departmental		171,040		169,900		139,980
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000 Principal entomologist.		----	*1*	*5,600*	*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000 Senior entomologist.	*3*	*4,600*	*3*	*4,600*	*3*	*4,600*
Salary range, $3,800–$4,600; average, $4,200 Entomologist.	*2*	*4,000*	*2*	*4,000*	*2*	*4,000*
Salary range, $3,200–$3,800; average, $3,600 Associate entomologist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,867*	*3*	*2,867*	*3*	*2,767*
Assistant entomologist	2	3,000	2	3,000	2	2,850
Assistant biophysicist	1	2,600	1	2,600	1	2,600
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,233*	*3*	*2,233*	*2*	*2,350*
Junior entomologist	1	2,000	1	2,000	----	----
Senior scientific aide	1	2,400	1	2,400	1	2,400
Senior clerk-stenographer	1	2,300	1	2,300	1	2,300
Salary range, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*1*	*1,800*	*1*	*1,800*	*1.6*	*1,620*
Salary range, $1,080–$1,380; average, $1,230 Unskilled laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Total number of positions	14		15		14.6	
Total permanent salaries, field		43,300		48,900		47,388
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $1,512						
Decrease in force, net $5,600						
Deduct savings		----		209		929
Net permanent personal services, field		43,300		48,700		46,459
Salaries and wages, temporary employees, field		3,000		3,000		4,545
Total personal services, field		46,300		51,700		51,004
01 Personal services, net		217,340		221,600		190,984
OTHER EXPENDITURES						
02 Supplies and materials		7,860		8,000		11,575
05 Communication service		325		325		323
06 Travel expenses		3,800		3,800		6,876
07 Transportation of things (service)		800		800		1,019
10 Furnishing of heat, light, and power		170		170		169

Salaries and Expenses, Bureau of Entomology—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
11 Rents	$2,820	$2,820	$2,820
12 Repairs and alterations	145	145	143
13 Special and miscellaneous current expenses	20	20	17
30 Equipment	2,450	2,450	54,223
Total other expenditures	18,390	18,530	77,165
Grand total	235,730	238,730	268,149
Add amount transferred to appropriation "General administration"	----	+5,580	+5,580
Deduct amount transferred from appropriations "Fruit and shade tree insects"	----	−48,490	−47,770
"Truck crop and garden insects"	----	−11,100	−11,100
Deduct in 1931 amount made available by second deficiency act, 1930	----	----	−50,000
Savings and postponements	----	−3,000	----
Unobligated balance	----	+3,000	+6,141
Total estimate or appropriation	235,730	184,720	171,090

For bee culture and apiary management, [$75,420] *$71,420 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 16, sec. 581c; act Feb. 23, 1931, vol. 46, p. 1263).*

Est. 1933, $71,420 App. 1932, $75,420

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Senior apiculturist.	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Salary range, $3,800–$4,600; average, $4,200 Apiculturist.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Salary range, $3,200–$3,800; average, $3,500 Associate apiculturist.	*7*	*3,428*	*7*	*3,428*	*5*	*3,520*
Salary range, $2,600–$3,200; average, $2,900 Assistant apiculturist.	*4*	*2,875*	*4*	*2,875*	*4*	*2,848*
Salary range, $1,800–$2,160; average, $1,980	*2*	*2,160*	*2*	*2,160*	*2*	*2,160*
Library assistant	1	2,160	1	2,160	1	2,160
Clerk	1	2,160	1	2,160	1	2,160
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*1*	*1,680*	*1*	*1,680*	*1*	*1,648*
Salary range, $1,440–$1,800; average, $1,620 Junior clerk-typist.	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Total number of positions	18		18		16	
Total permanent salaries, field		53,700		53,700		47,160
Comparison with prior fiscal year— 1932						
Increase in force, net $6,540						
Deduct savings		300		300		8,022
Net permanent personal services, field		53,400		53,400		39,138
Salaries and wages, temporary employees, field		2,950		2,000		6,585
01 Personal services, net		56,350		55,400		45,723
OTHER EXPENDITURES						
02 Supplies and materials		3,050		4,500		7,165
04 Storage of motor cars		30		30		28
05 Communication service		300		300		336
06 Travel expenses		4,700		5,300		6,364
07 Transportation of things (service)		1,500		1,500		1,901
08 Printing and binding		----		----		10
10 Furnishing of heat, light, and power		90		90		88
11 Rents		2,400		2,400		2,416
12 Repairs and alterations		400		400		516
30 Equipment		2,600		4,000		5,859
Total other expenditures		15,070		18,520		24,683
Grand total		71,420		73,920		70,406
Add amount transferred to appropriation, "General administration"		----		+1,500		+1,500
Savings and postponements		----		−2,500		----
Unobligated balance		----		+2,500		+3,094
Total estimate or appropriation		71,420		75,420		75,000

Total, Bureau of Entomology, annual appropriations, general fund, [$2,863,740] *$2,656,395*, of which amount not to exceed [$488,750] *$488,250* may be expended for personal services in the District of Columbia.

Estimate 1933, **$2,656,395** Appropriated 1932, **$2,863,740**

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BUREAU OF BIOLOGICAL SURVEY

Salaries and Expenses, Bureau of Biological Survey—

For salaries and employment of labor in the city of Washington and elsewhere, furniture, supplies, including the purchase of bags, tags, and labels printed in the course of manufacture, traveling and all other expenses necessary in conducting investigations and carrying out the work of the bureau, *including cooperation with Federal, State, county, or other agencies or with farm bureaus, organizations, or individuals,* as follows (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; act Feb. 23, 1931, vol. 46, pp. 1263–1266*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [$83,280] *$83,135* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; act Feb. 23, 1931, vol. 46, p. 1264*).

Est. 1933, $83,135 App. 1932, $83,280

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief.	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Grade 4, $3,800–$4,600; average, $4,200—Editor.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Associate chief.	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*3*	*2,400*	*3*	*2,400*	*3*	*2,460*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*5*	*2,360*	*5*	*2,360*	*5*	*2,360*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*4*	*1,950*	*4*	*1,950*	*4*	*1,950*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*7*	*1,740*	*7*	*1,740*	*6.2*	*1,814*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*4.3*	*1,535*	*4.3*	*1,535*	*3*	*1,660*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*2*	*1,320*	*2*	*1,320*	*1 2*	*1,400*
Messenger	1	1,440	1	1,440	1	1,440
Senior laborer	1	1,200	1	1,200	0.2	1,200
Grade 2, $1,080–$1,380; average, $1,230	*5*	*593*	*5*	*593*	*3.4*	*546*
Assistant messenger	1	1,080	1	1,080	0.4	1,080
Junior laborer (part time, 50 cents to 55 cents per hour)	4	471	4	471	3	475
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*1*	*600*
Total number of positions	37.3		37.3		32.8	
Total personal services, departmental		78,543		78,543		73,646
Comparison with prior fiscal year— 1932						
Increase in force, net $4,897						
Deduct savings						135
01 Personal services, net		78,543		78,543		73,511
OTHER EXPENDITURES						
02 Supplies and materials		1,330		1,330		1,251
05 Communication service		425		425		386
06 Travel expenses		1,305		1,450		1,382
07 Transportation of things (service)		600		600		360
12 Repairs and alterations		52		52		59
13 Special and miscellaneous current expenses		60		60		60
30 Equipment		820		820		1,686
Total other expenditures		4,592		4,737		5,184
Grand total		83,135		83,280		78,695
Savings and postponements				−25		
Unobligated balance				+25		+25
Total estimate or appropriation		83,135		83,280		78,720

Maintenance of mammal and bird reservations: For the maintenance of the Montana National Bison Range and other reservations and for the maintenance of game introduced into suitable localities on public lands, under supervision of the Biological Survey, including construction of fencing, wardens' quarters, shelters for animals, landings, roads, trails, bridges, ditches, telephone lines, rockwork, bulkheads, and other improvements necessary for the economical administration and protection of the reservations, and for the enforcement of section 84 of the Act approved March 4, 1909 (U. S. C., title 18, sec. 145), entitled "An Act to codify, revise, and amend the penal laws of the United States," and Acts amendatory thereto, and section 10 of the Migratory Bird Conservation Act of February 18, 1929 (U. S. C., Supp. IV, title 16, sec. 715i), [$101,830] *$83,913*: *Provided*, That $2,500 may be used for the purchase, capture, and transportation of game for national reservations[, and not to exceed $13,500 additional for the purchase of privately owned land, including improvements thereon, within or adjacent to the Niobrara Bird Reservation in Nebraska] (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; acts Feb. 23, 1931, vol. 46, p. 1264; Mar. 3, 1931, vol. 46, pp. 1509, 1510*).

Est. 1933, $83,913 App. 1932, $101,830

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior biologist.					*0.3*	*$5,000*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—United States game conservation officer.	*0.2*	*$5,600*	*0.2*	*$5,600*	*0.2*	*5,600*
Grade 12, $4,600–$5,400; average, $5,000—Assistant United States game conservation officer.	*0.3*	*4,800*	*0.3*	*4,800*		
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*0.8*	*3,800*	*0.8*	*3,800*	*0.6*	*3,800*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*0.5*	*2,700*	*0.5*	*2,700*	*0.3*	*2,700*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*0.5*	*1,740*	*0.5*	*1,740*		
Grade 2, $1,440–$1,800; average, $1,620—Junior stenographer.	*0.8*	*1,440*	*0.8*	*1,440*	*1*	*1,440*
Total number of positions	4.1		4.1		3.4	
Total personal services, departmental		11,120		11,120		9,698
Comparison with prior fiscal year— 1932						
Increase in force, net $1,422						
Deduct savings						1,003
Net personal services, departmental		11,120		11,120		8,695
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500—Deputy game conservation officer.	*0.6*	*3,200*	*0.6*	*3,200*	*0.6*	*3,200*
Salary range, $2,600–$3,200; average, $2,900—United States reservation protector.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Salary range, $2,000–$2,600; average, $2,300—United States reservation protector.	*5*	*2,260*	*5*	*2,260*	*5*	*2,260*
Salary range, $1,620–$1,980; average, $1,800—United States reservation protector.	*3*	*1,680*	*3*	*1,680*	*2.3*	*1,640*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.					*0.4*	*1,440*
Salary range, $1,260–$1,620; average, $1,440—United States deputy reservation protector.	*1*	*1,260*	*1*	*1,260*	*0.8*	*1,260*
Total number of positions	10.6		10.6		10.1	
Total permanent salaries, field		22,400		22,400		21,374
Comparison with prior fiscal year— 1932						
Increase in force, net $1,026						
Deduct savings				360		370
Net permanent personal services		22,400		22,040		21,004
Salaries and wages, temporary employees, field		23,007		25,093		20,343
Total personal services, field		45,407		47,133		41,347
Total personal services		56,527		58,253		50,042
Deduct allowance value of quarters, subsistence, etc., furnished		960		960		960
Total cash payment, salaries and wages		55,567		57,293		49,082
Deduct expenditures for personal services included in objects named below		3,450		4,360		7,254
01 Personal services, net		52,117		52,933		41,828
OTHER EXPENDITURES						
02 Supplies and materials		8,923		8,860		6,996
05 Communication service		668		665		615
06 Travel expenses		4,560		5,260		5,162
07 Transportation of things (service)		2,175		2,275		1,759
10 Furnishing of heat, light, and power		85		85		22
11 Rents		420		420		432
12 Total repairs and alterations		4,100		4,088		8,021

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Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
13 Special and miscellaneous current expenses	$3,120	$3,430	$2,944
30 Equipment	5,614	5,429	5,531
31 Land and interests in land		13,500	700
32 Total structures and parts and nonstructural improvements to land	2,131	4,885	4,815
Tota other expenditures	31,796	48,897	36,997
Grand total	83,913	101,830	78,825
Savings and postponements		−4,000	
Unobligated balance		+4,000	+1,175
Total estimate or appropriation	83,913	101,830	80,000

Food habits of birds and animals: For investigating the food habits and economic value of North American birds and animals in relation to agriculture, horticulture, and forestry, including methods of conserving beneficial and controlling injurious birds and animals, [$107,660] *$105,810 (U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; acts Feb. 23, 1931, vol. 46, p. 1264; Mar. 2, 1931, vol. 46, pp. 1468, 1469).*

Est. 1933, $105,810 App. 1932, $107,660

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal biologist.	*1*	*$5,600*	*1*	*$5,600*	*0.9*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior biologist.	*0.7*	*4,800*	*0.8*	*4,800*	*1.5*	*4,800*
Grade 4, $3,800–$4,600; average, $4,200 Biologist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate biologist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900 Assistant biologist.	*2*	*2,650*	*2*	*2,650*	*1.8*	*2,650*
Grade 1, $2,000–$2,600; average, $2,300 Junior biologist.	*7.2*	*2,028*	*7.3*	*2,028*	*4.5*	*2,045*
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Senior stenographer.	*2*	*1,710*	*1.5*	*1,710*	*1.5*	*1,710*
Total number of positions	15.9		15.6		13.2	
Total personal services, departmental		40,812		40,812		37,327
Comparison with prior fiscal year— 1932						
Increase in force, net $3,485						
Deduct savings		800		900		655
Net personal services, departmental		40,012		39,912		36,672
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000 Cooperative agent.					*0.2*	*4,600*
Salary range, $3,800–$4,600; average, $4,200	*1.1*	*3,982*	*1.1*	*3,982*	*1.1*	*3,982*
Biologist	1	4,000	1	4,000	1	4,000
Consulting pharmacologist	0.1	3,800	0.1	3,800	0.1	3,800
Salary range, $3,200–$3,800; average, $3,500	*6*	*3,400*	*6*	*3,400*	*5*	*3,420*
Associate biologist	4	3,400	4	3,400	3	3,433
Cooperative agent	1	3,600	1	3,600	1	3,600
Associate pharmacologist	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900 Associate biologist.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $2,000–$2,600; average, $2,300 Junior biologist.	*5*	*2,160*	*5*	*2,160*	*3*	*2,260*
Salary range, $1,800–$2,160; average, $1,980 Clerk.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Salary range, $1,620–$1,980; average, $1,800 Assistant biological aide.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Total number of positions	15.1		15.1		12.3	
Total permanent salaries, field		41,940		41,940		35,610
Comparison with prior fiscal year— 1932						
Increase in force, net $6,330						
Deduct savings				167		641
Net permanent personal services, field		41,940		41,773		34,969
Salaries and wages, temporary positions, field		1,800		1,800		1,839
Total personal services, field		43,740		43,573		36,808
01 Personal services, net		83,752		83,485		73,480

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$2,915	$2,975	$2,471
04 Storage and care of motor vehicles and boats	74	74	74
05 Communication service	370	370	370
06 Travel expenses	12,443	13,825	14,742
07 Transportation of things (service)	700	700	706
08 Printing, binding, engraving, and photographing			7
10 Furnishing of heat, light, and power			94
11 Rents	1,500	875	1,863
12 Repairs and alterations			16
13 Special and miscellaneous current expenses	195	195	266
30 Equipment	3,861	5,161	5,955
Total other expenditures	22,058	24,175	26,564
Grand total	105,810	107,660	100,044
Add amounts transferred to appropriations—			
"Protection of migratory birds"			+1,100
"Control of predatory animals and injurious rodents"			+576,142
"Biological investigations"			+6,150
Savings and postponements		−1,700	
Unobligated balance		+1,700	+64
Total estimate or appropriation	105,810	107,660	683,500

Control of predatory animals and injurious rodents: For demonstrations and cooperation in destroying animals injurious to agriculture, horticulture, forestry, animal husbandry, and wild game; and in protecting stock and other domestic animals through the suppression of rabies and other diseases in predatory wild animals, [$590,480] *$573,780 (U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; acts Feb. 23, 1931, vol. 46, p. 1264; Mar. 2, 1931, vol. 46, pp. 1468, 1469).*

Est. 1933, $573,780 App. 1932, $590,480

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal biologist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior biologist.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 4, $3,800–$4,600; average, $4,200 Biologist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant.	*2*	*3,450*	*2*	*3,450*	*0.4*	*3,700*
Grade 4, $1,800–$2,160; average $1,980 Clerk.	*2.1*	*2,080*	*2.1*	*2,080*	*2.2*	*2,080*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*1*	*1,620*	*1*	*1,620*	*2.3*	*1,620*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.					*0.3*	*1,080*
Total number of positions	8.1		8.1		8.2	
Total personal services, departmental		27,070		27,070		24,607
Comparison with prior fiscal year— 1932						
Decrease in force, net $2,463						
Deduct savings				600		384
Net personal services, departmental		27,070		26,470		24,223
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500	*8*	*3,312*	*8*	*3,312*	*8*	*3,312*
Associate biologist	5	3,280	5	3,280	5	3,280
Leader of rodent and predatory-animal control	2	3,250	2	3,250	2	3,250
Leader of predatory-animal control	1	3,600	1	3,600	1	3,600
Salary range, $2,600–$3,200; average, $2,900	*24*	*3,000*	*24*	*3,000*	*24*	*3,000*
Assistant biologist	13	2,992	13	2,992	13	2,992
Leader of predatory-animal control	8	3,113	8	3,113	8	3,113
Assistant leader of predatory-animal control	3	2,733	3	2,733	3	2,733
Salary range, $2,000–$2,600; average, $2,300	*34*	*2,203*	*34*	*2,203*	*30.3*	*2,221*
Junior biologist	13	2,260	13	2,260	11.6	2,247
Senior biological aide	1	2,000	1	2,000	1	2,000
Assistant leader of predatory-animal control	18	2,172	18	2,172	15.7	2,214
Senior clerk	2	2,250	2	2,250	2	2,250

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Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*12*	*$1,912*	*12*	*$1,912*	*12*	*$1,912*
Biological aide	1	2,100	1	2,100	1	2,100
Clerk	9	1,880	9	1,880	9	1,880
Agent	2	2,010	2	2,010	2	2,010
Salary range, $1,620–$1,980;; average, $1,800	*6*	*1,750*	*6*	*1,750*	*5.4*	*1,806*
Assistant clerk-stenographer	2	1,620	2	1,620	2	1,620
Agent	3	1,880	3	1,880	3	1,880
Junior leader of p edatory-animal control	1	1,620	1	1,620	0.4	1,620
Salary range, $1,440–$1,800; average, $1,620	*6*	*1,483*	*6*	*1,483*	*6*	*1,483*
Junior clerk-stenographer	5	1,465	5	1,465	5	1,465
Agent	1	1,560	1	1,560	1	1,560
Salary range, $1,260–$1,620; average, $1,440	*3*	*1,370*	*3*	*1,370*	*2.5*	*1,370*
Agent.						
Total number of positions	93		93		88.2	
Total permanent salaries, field		220,120		220,120		210,684
Comparison with prior fiscal year—1932						
Increase in force, net $9,436						
Deduct savings		2,000		4,640		4,277
Net permanent personal services, field		218,120		215,480		206,407
Salaries and wages, temporary employees, field		167,000		172,500		170,728
Total personal services, field		385,120		387,980		377,135
01 Personal services, net		412,190		414,450		401,358
OTHER EXPENDITURES						
02 Supplies and materials		25,000		26,500		27,266
04 Storage and care of motor vehicles and boats		300		245		233
05 Communication service		3,100		3,130		3,193
06 Travel expenses		82,147		92,360		90,261
07 Transportation of things (service)		9,900		10,950		10,923
08 Printing, binding, engraving, and photographing		43		40		35
10 Furnishing of heat, light, and power		400		400		387
11 Rents		6,800		7,000		5,942
13 Special and miscellaneous current expenses		1,900		1,925		1,848
30 Equipment		32,000		33,540		30,989
Total other expenditures		161,590		176,030		171,077
Grand total		573,780		590,480		572,435
Add amount transferred to appropriation "Protection of migratory birds"						+2,000
Deduct amount transferred from appropriation "Food habits of birds and animals"						−576,142
Savings and postponements				−25,060		
Unobligated balance				+25,060		+1,707
Total estimate or appropriation		573,780		590,480		

Production of fur-bearing animals: For investigations, experiments, demonstrations, and cooperation in connection with the production and utilization of fur-bearing animals raised for meat and fur, in the United States and Alaska, [$64,360] *$63,155* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; act Feb. 23, 1931, vol. 46, p. 1264*).

Est. 1933, $63,155 App. 1932, $64,360

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal biologist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior biologist.	*1*	*4,600*	*1*	*4,600*		
Grade 4, $3,800–$4,600; average, $4,200 Biologist.	*1*	*3,800*	*1*	*3,800*	*0.5*	*3,800*

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*$2,200*	*1*	*$2,200*	*1*	*$2,200*
Grade 3, $1,620–$1,980; average, $1,800 Senior stenographer.	*1.3*	*1,660*	*1.3*	*1,660*	*1.3*	*1,680*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*0.5*	*1,080*	*0.5*	*1,080*		
Total number of positions	5.8		5.8		3.8	
Total personal services, departmental		18,915		18,915		11,966
Comparison with prior fiscal year—1932						
Increase in force, net $6,949						
Deduct savings				317		1,900
Net personal services, departmental		18,915		18,598		10,066
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000 Senior biologist.					*1*	*4,600*
Salary range, $3,800–$4,600; average, $4,200 Biologist.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Salary range, $3,200–$3,800; average, $3,500 Associate biologist.	*2*	*3,250*	*2*	*3,250*	*1*	*3,300*
Salary range, $2,300–$2,900; average, $2,600 Agent.					*1*	*2,500*
Salary range, $2,000–$2,600; average, $2,300 Junior biologist.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,470*	*2*	*1,470*	*1.6*	*1,462*
Junior clerk	1	1,440	1	1,440	1	1,440
Agent	1	1,500	1	1,500	0.6	1,500
Salary range, $1,320–$1,680; average, $1,500 Unskilled laborer.	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
Salary range, $1,260–$1,620; average, $1,440 Agent.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Salary range, $1,020–$1,380; average, $1,200 Agent.	*2*	*1,110*	*2*	*1,110*	*1*	*1,020*
Total number of positions	12		12		11.6	
Total permanent salaries, field		24,080		24,080		25,924
Comparison with prior fiscal year—1932						
Decrease in force $1,844						
Deduct savings				200		182
Net permanent personal services, field		24,080		23,880		25,742
Salaries and wages, temporary employees, field		5,000		5,300		6,123
Total personal services, field		29,080		29,180		31,865
Total personal services		47,995		47,778		41,931
Deduct allowance value of quarters, subsistence, etc., furnished		220		220		220
Total cash payment, salaries and wages		47,775		47,558		41,711
Deduct expenditures for personal services included in objects named below		300		300		850
01 Personal services, net		47,475		47,258		40,861
OTHER EXPENDITURES						
02 Supplies and materials		4,500		4,657		3,869
05 Communication service		460		485		427
06 Travel expenses		4,600		5,190		4,302
07 Transportation of things (service)		400		415		543
08 Printing, binding, engraving, and photographing		27		27		26
10 Furnishing of heat, light, and power		450		450		352
11 Rents		1,200		1,200		1,212
12 Repairs and alterations		575		575		1,221
13 Special and miscellaneous current expenses		313		363		334
30 Equipment		3,155		3,740		5,448
32 Structures and parts and nonstructural improvements to land						323
Total other expenditures		15,680		17,102		18,057
Grand total		63,155		64,360		58,918
Savings and postponements				−2,050		
Unobligated balance				+2,050		+82
Total estimate or appropriation		63,155		64,360		59,000

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For biological investigations, including the relations, habits, geographic distribution, and migration of animals and plants, and the preparation of maps of the life zones, and including [$24,900] *$24,300* for investigations of the relations of wild animal life to forests, under section 5 of the Act approved May 22, 1928 (*U. S. C., Supp. IV, title 16, sec. 581d*), *and for investigations, experiments, and demonstrations in the establishment, improvement, and increase of the reindeer industry and of musk oxen and mountain sheep in Alaska, including the erection of necessary buildings and other structures,* [$83,110] *$125,480* (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, secs. 581d, 715i; act Feb. 23, 1931, vol. 46, p. 1264*).

Est. 1933, $125,480 App. 1932, $83,110

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal biologist.	*1*	*$5,600*	*1*	*$5,600*	*1.1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior biologist.	*4.5*	*4,680*	*4.5*	*4,680*	*3.4*	*4,650*
Grade 4, $3,800–$4,600; average, $4,200 Biologist.					*0.2*	*3,800*
Grade 1, $2,000–$2,600; average, $2,300 Junior biologist.	*2*	*2,150*	*2*	*2,150*	*1*	*2,300*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Senior scientific aide.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.	*2*	*1,950*	*2*	*1,950*	*2*	*1,950*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Grade 3, $1,620–$1,980; average, $1,800 Senior stenographer.	*1.5*	*1,710*	*1*	*1,710*	*0.7*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk	*2*	*1,779*	*2*	*1,770*	*2*	*1,770*
Grade 1, $1,260–$1,620; average, $1,440 Under clerk.					*1*	*1,260*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*0.8*	*1,080*
Total number of positions	16		15.5		14.2	
Total personal services, departmental		46,480		45,670		40,434
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $810 $5,236						
Deduct savings				500		
Net personal services, departmental		46,480		45,170		40,434
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000 Senior biologist.	*3*	*4,800*	*3*	*4,800*	*3*	*4,800*
Salary range, $3,800–$4,600; average, $4,200	*2*	*3,900*	*2*	*3,900*	*2*	*3,900*
Biologist	1	3,800	1	3,800	1	3,800
Range examiner	1	4,000	1	4,000	1	4,000
Salary range, $3,200–$3,800; average, $3,500 Associate biologist.	*2*	*3,350*	*2*	*3,350*	*2*	*3,350*
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,600*	*2*	*2,600*	*1*	*2,600*
Assistant biologist	1	2,600	1	2,600	1	2,600
Assistant range examiner	1	2,600	1	2,600		
Salary range, $2,300–$2,900; average, $2,600 Senior forest ranger.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,133*	*3*	*2,133*	*2*	*2,200*
Junior biologist	2	2,000	2	2,000	1	2,000
Field assistant	1	2,400	1	2,400	1	2,400
Total number of positions	13		13		11	
Total permanent salaries, field		43,100		43,100		38,500
Comparison with prior fiscal year— 1932						
Increase in force, net $4,600						
Deduct savings				933		2,810
Net permanent personal services, field		43,100		42,167		35,690
Salaries and wages, temporary employees, field		4,866		7,000		6,842
Total personal services, field		47,966		49,167		42,532
Total personal services		94,446		94,337		82,966
Deduct allowance value of quarters, subsistence, etc., furnished		240		240		240
Total cash payment, salaries and wages		94,206		94,097		82,726
Deduct expenditures for personal services included in objects named below		300		500		3,370
01 Personal services, net		93,906		93,597		79,356

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$4,873	$4,273	$3,474
05 Communication service	350	355	310
06 Travel expenses	13,700	15,226	13,137
07 Transportation of things (service)	2,382	2,900	1,286
08 Printing, binding, engraving, and photographing	49	49	43
10 Furnishing of heat, light, and power	50	50	38
11 Rents	300	300	289
12 Repairs and alterations	500	50	36
13 Special and miscellaneous current expenses	500	600	482
30 Equipment	8,870	8,915	28,895
32 Structures and parts and nonstructural improvements to land		2,000	9,833
Total other expenditures	31,574	34,718	57,823
Grand total	125,480	128,315	137,179
Deduct amount transferred from appropriations—			
"Reindeer, game, and fur bearers in Alaska"		−45,205	−66,295
"Food habits of birds and animals"			−6,150
Savings and postponements		−6,150	
Unobligated balance		+6,150	+2,366
Total estimate or appropriation	125,480	83,110	67,100

Protection of migratory birds: For all necessary expenses for enforcing the provisions of the Migratory Bird Treaty Act of July 3, 1918 (U. S. C., title 16, secs. 703–711), and for cooperation with local authorities in the protection of migratory birds, and for necessary investigations connected therewith, [$220,120] *$217,340*: *Provided*, That of this sum not more than $20,500 may be used for the enforcement of sections 241, 242, 243, and 244 of the Act approved March 4, 1909 (U. S. C., title 18, secs. 391–394), entitled "An Act to codify, revise, and amend the penal laws of the United States," and for the enforcement of section 1 of the Act approved May 25, 1900 (U. S. C., title 16, sec. 701), entitled "An Act to enlarge the powers of the Department of Agriculture, prohibit the transportation by interstate commerce of game killed in violation of local laws, and for other purposes," including all necessary investigations in connection therewith (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; act Feb. 23, 1931, vol. 46, p. 1264*).

Est. 1933, $217,340 App. 1932, $220,120

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior biologist.	*1.8*	*$4,600*	*1.5*	*$4,600*	*2.3*	*$4,600*
Grade 4, $3,800–$4,600; average, $4,200 Biologist.	*1*	*3,800*	*1*	*3,800*	*0.8*	*3,800*
Grade 2, $2,600–$3,200; average, $2,900 Assistant biologist.	*1*	*2,600*	*1*	*2,600*		
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620 Junior biological aide.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000 United States game conservation officer.	*0.6*	*5,600*	*0.6*	*5,600*	*0.4*	*5,600*
Grade 12, $4,600–$5,400; average, $5,000 Assistant United States game conservation officer.	*1.3*	*4,650*	*1.3*	*4,650*	*1.3*	*4,650*
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant.					*0.3*	*3,700*
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	*2*	*3,000*	*2*	*3,000*	*2*	*3,000*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1.3*	*2,750*	*1.3*	*2,750*	*1.3*	*2,750*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.					*0.3*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*6.5*	*1,790*	*6.5*	*1,790*	*6.3*	*1,790*

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Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Clerical, administrative, and fiscal service—Continued.			
Grade 2, $1,440–$1,800; average, $1,620	*5.2 $1,548*	*5.2 $1,548*	*4.2 $1,572*
Junior clerk.			
Grade 1, $1,260–$1,620; average, $1,440	*2 1,260*	*2 1,260*	*1 1,260*
Underclerk	1 1,260	1 1,260	
Junior typist	1 1,260	1 1,260	1 1,260
Custodial service—			
Grade 2, $1,080–$1,380; average, $1,230			0.3 1,080
Assistant messenger.			
Total number of positions	24.7	24.4	22.5
Total personal services, departmental	59,517	57,917	56,038
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $1,600 $1,879			
Deduct savings		433	5,375
Net personal services, departmental	59,517	57,484	50,663
PERSONAL SERVICES, FIELD			
Salary range, $3,200–$3,800; average, $3,500	*2.9 3,290*	*2.9 3,290*	*1 3,489*
Inspector of foreign birds	0.6 3,600	0.6 3,600	0.7 3,600
Associate biologist	1 3,200	1 3,200	
United States deputy game conservation officer	0.3 3,200	0.3 3,200	0.3 3,200
Inspector	1 3,200	1 3,200	
Salary range, $2,600–$3,200; average, $2,900	*1.5 2,660*	*1.8 2,655*	*1.4 2,657*
Assistant biologist	1 2,600	1.3 2,600	1 2,600
Inspector of quail	0.5 2,800	0.5 2,800	0.4 2,800
Salary range, $2,300–$2,900; average, $2,600	*31 2,425*	*31 2,425*	*26 2,449*
United States game protector	30 2,427	30 2,427	25 2,452
Marine engineer and pilot	1 2,460	1 2,400	1 2,400
Salary range, $2,000–$2,600; average, $2,300		*0.3 2,000*	
Junior biologist.			
Total number of positions	35.4	36	28.4
Total permanent salaries, field	91,200	92,375	73,365
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $19,010			
Decrease in force $1,175			
Deduct savings	2,000	2,167	4,075
Net permanent personal services, field	89,200	90,208	69,290
Salaries and wages, temporary employees, field	4,850	4,560	4,633
Total personal services, field	94,050	94,768	73,923
01 Personal services, net	153,567	152,252	124,586
OTHER EXPENDITURES			
02 Supplies and materials	3,781	3,800	3,371
04 Storage and care of motor vehicles and boats	375	375	376
05 Communication service	2,000	2,000	1,782
06 Travel expenses	47,492	51,468	42,102
07 Transportation of things (service)	1,000	1,000	915
08 Printing, binding, engraving, and photographing	25	25	25
11 Rents	1,000	900	907
13 Special and miscellaneous current expenses	1,300	1,300	1,182
30 Equipment	6,800	7,000	17,638
Total other expenditures	63,773	67,868	68,298
Grand total	217,340	220,120	192,884
Deduct amount received by transfer from appropriations—			
"Food habits of birds and animals"			−1,100
"Control of predatory animals and injurious rodents"			−2,000
Savings and postponements		−7,900	
Unobligated balance		+7,900	+3,416
Total estimate or appropriation	217,340	220,120	193,200

[Alaska: For investigations, experiments, and demonstrations in the establishment, improvement, and increase of the reindeer industry and of musk oxen and mountain sheep in Alaska, including the erection of necessary buildings and other structures and cooperation with other agencies, and for all expenses necessary for the enforcement of the provisions of the Alaska game law, approved January 13, 1925 (U. S. C., title 48, secs. 192–211), $155,650: *Provided*, That of this sum not more than $4,000 may be expended for the purchase of land and the purchase or construction of buildings for offices and quarters for use of wardens in Alaska] (*U. S. C., title 5, secs. 511, 512; title 16, secs. 701–711; title 18, secs. 145, 391–394; title 48, secs. 192–211; U. S. C., Supp. IV, title 16, sec. 715i; act Feb. 23, 1931, vol. 46, pp. 1264, 1265*).

App. 1932, $155,650

Salaries and Expenses, Bureau of Biological Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to appropriations—			
"Biological investigations"		$45,205	$66,295
"Enforcement of Alaska game law"		110,445	100,705
Total		155,650	167,000

Enforcement of Alaska game law: For the enforcement of the provisions of the Alaska game law, approved January 13, 1925 (U. S. C., title 48, secs. 192–211), and as amended by the Act of February 14, 1931 (46 Stat., pp. 1111–1115), $105,966 (submitted).

Est. 1933, $105,966.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Clerical, administrative, and fiscal service—			
Grade 13, $5,600–$6,400; average, $6,000	*0.1 $5,600*	*0.1 $5,600*	*0.1 $5,600*
United States game conservation officer.			
Grade 11, $3,800–$4,600; average, $4,200	*0.2 3,800*	*0.2 3,800*	*0.1 3,800*
Administrative officer.			
Grade 7, $2,600–$3,200; average, $2,900	*0.3 2,700*	*0.3 2,700*	*0.3 2,700*
Junior administrative assistant.			
Grade 2, $1,440–$1,800; average, $1,620	*0.2 1,440*	*0.2 1,440*	*0.1 1,440*
Junior stenographer.			
Total number of positions	0.8	0.8	0.6
Total personal services, departmental	2,014	2,014	1,758
Comparison with prior fiscal year— 1932			
Increase in force, net $256			
PERSONAL SERVICES, FIELD			
Salary range, $4,600–$5,400; average, $5,000	*1 5,400*	*1 5,400*	*1 5,400*
Executive officer.			
Salary range, $3,500–$4,100; average, $3,800	*1.5 3,633*	*1.5 3,633*	*1.5 3,633*
Commissioner	0.5 3,700	0.5 3,700	0.5 3,700
Assistant executive officer	1 3,600	1 3,600	1 3,600
Salary range, $2,600–$3,200; average, $2,900	*13 2,469*	*13 2,469*	*13 2,469*
Warden	10 2,450	10 2,450	10 2,450
Chief clerk	1 2,600	1 2,600	1 2,600
Captain	2 2,500	2 2,500	2 2,500
Salary range, $2,000–$2,600; average, $2,300	*3 2,200*	*3 2,200*	*3 2,200*
Engineer	1 2,100	1 2,100	1 2,100
Senior clerk	2 2,250	2 2,250	2 2,250
Salary range, $1,800–$2,160; average, $1,980	*1.8 1,900*	*1.8 1,900*	*1.8 1,900*
Clerk-stenographer.			
Total number of positions	20.3	20.3	20.3
Total permanent salaries, field	52,870	52,870	52,870
Deduct savings		620	1,100
Net permanent personal services, field	52,870	52,250	51,770
Salaries and wages, temporary employees, field	2,504	3,000	2,500
Total personal services, field	55,374	55,250	54,270
01 Personal services, net	57,388	57,264	56,028
OTHER EXPENDITURES			
02 Supplies and materials	6,000	6,000	5,750
05 Communication service	250	250	300
06 Travel expenses	30,178	33,531	26,234
07 Transportation of things (service)	400	400	275
08 Printing, binding, engraving, and photographing	1,500	1,750	1,250
10 Furnishing of heat, light, and power	150	150	100
11 Rents	1,200	900	1,118
12 Repairs and alterations	125	125	50
30 Equipment	8,775	9,075	7,825
32 Structures and parts and nonstructural improvements to land		1,000	1,100
Total other expenditures	48,578	53,181	44,002
Grand total	105,966	110,445	100,030
Deduct amount transferred from appropriation "Reindeer, game and fur bearers in Alaska"		−110,445	−100,705
Savings and postponements		−5,000	
Unobligated balance		+5,000	+675
Total estimate or appropriation	105,966		

In all, salaries and expenses, annual appropriations, general fund,

Estimate 1933, **$1,358,579** Appropriated 1932, **$1,406,490**

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Upper Mississippi River Wild Life Refuge—

For the acquisition of areas of land or land and water pursuant to the Act entitled "An Act to establish the Upper Mississippi River Wild Life and Fish Refuge," approved June 7, 1924 (U. S. C., title 16, secs. 721–731), as amended, and for all necessary expenses incident thereto, including the employment of persons and means in the city of Washington and elsewhere, [$150,000] *$34,400*, which shall be available until expended, being part of the sum of $1,500,000 authorized to be appropriated for such purpose by section 10 of said Act; and for all necessary expenses of the Secretary of Agriculture authorized by section 9 of said Act, [$47,780] *$46,178*; in all, [$197,780: *Provided*, That the Secretary of Agriculture may incur obligations and enter into contracts for the acquisition of additional areas to an amount which, inclusive of the amounts heretofore and herein appropriated, shall not exceed a total of $1,500,000, and such contracts shall be deemed contractual obligations of the Federal Government] *$80,578 (U. S. C., title 16, secs. 721–731: U. S. C., Supp. IV, title 16, sec. 729; act Feb. 23, 1931, vol. 46, p. 1265)*.

Estimate 1933, **$80,578** Appropriated 1932, **$197,780**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior land valuation engineer.					*0.3*	*$5,200*
Grade 3, $3,200–$3,800; average, $3,500—Associate land valuation engineer.	*0.3*	*$3,200*	*0.3*	*$3,200*	*0.4*	*3,200*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—United States game conservation officer.	*0.1*	*5,600*	*0.1*	*5,600*	*0.3*	*5,600*
Grade 12, $4,600–$5,400; average, $5,000—United States game conservation officer.	*0.3*	*4,800*	*0.3*	*4,800*	*0.3*	*4,800*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.					*0.2*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.					*0.3*	*3,700*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*0.8*	*1,800*	*0.2*	*1,800*	*0.3*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*1,820*	*3*	*1,820*	*0.5*	*1,740*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*0.5*	*1,080*	*0.5*	*1,080*		
Total number of positions	5		4.4		2.6	
Total personal services, departmental		10,562		9,212		7,917
Comparison with prior fiscal year— 1933 1932 Increase in force, net $1,350 $1,295						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200	*2*	*4,100*	*2*	*4,100*	*2*	*4,100*
Attorney	1	4,000	1	4,000	1	4,000
Superintendent	1	4,200	1	4,200	1	4,200
Salary range, $3,200–$3,800; average, $3,500—Administrative assistant.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,700*	*2*	*2,700*	*2.4*	*2,700*
Assistant attorney	1	2,800	1	2,800	1.2	2,800
Assistant land valuation engineer	1	2,600	1	2,600	1.2	2,600
Salary range, $2,300–$2,900; average, $2,600—Abstractor.					*0.2*	*2,700*
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,100*	*3*	*2,100*	*2.3*	*2,130*
Junior forester	2	2,000	2	2,000	1.3	2,000
Senior transitman	1	2,300	1	2,300	1	2,300
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,860*	*5.2*	*1,857*	*4.7*	*1,880*
Transitman			0.2	1,800	0.5	1,800
Reservation ranger	4	1,860	4	1,860	3.2	1,900
Engineman	1	1,860	1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800—Senior stenographer.	*3*	*1,740*	*3*	*1,740*	*3*	*1,740*
Salary range, $1,440–$1,800; average, $1,620—Junior stenographer.	*3*	*1,500*	*3*	*1,500*	*2.3*	*1,520*
Salary range, $1,260–$1,620; average, $1,440—Junior reservation ranger.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Total number of positions	20		20.2		18.9	
Total permanent salaries, field		43,560		43,972		42,466
Comparison with prior fiscal year— 1933 1932 Increase in force, net $1,506 Decrease in force $412						
Deduct savings						645
Net permanent personal services, field		43,560		43,972		41,821
Salaries and wages, temporary employees, field		1,400		2,600		2,420
Total personal services, field		44,960		46,572		44,241
Total personal services		55,522		55,784		52,158
Deduct expenditures for personal services included in objects named below						25
01 Personal services (net)		55,522		55,784		52,133

Upper Mississippi River Wild Life Refuge—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$950	$950	$960
04 Storage and care of motor vehicles and boats	35	35	35
05 Communication service	700	700	692
06 Travel expenses	14,813	17,115	11,895
07 Transportation of things (service)	600	600	946
08 Printing, binding, engraving, and photographing	141	141	138
11 Rents	2,605	505	112
12 Repairs and alterations	50	50	50
13 Special and miscellaneous current expenses	800	900	859
30 Equipment	4,362	7,000	11,419
31 Land and interests in land		114,000	116,517
32 Structures and parts and nonstructural improvements to land			90
Total other expenditures	25,056	141,996	143,713
Grand total	80,578	197,780	195,846
Savings and postponements		−2,400	
Unobligated balance		+2,400	+1,154
Total estimate or appropriation	80,578	197,780	197,000

Expenditure from prior balance—
Administration:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Salaries and wages, temporary employees, field		$1,095	
Total estimate		[1] 1,095	

[1] Continuing appropriation.

Bear River Migratory-Bird Refuge—

For the establishment of a suitable refuge and feeding and breeding grounds for migratory wild fowl, including the acquisitiod of water rights and privately owned lands pursuant to the Act entitled, "An Act to establish the Bear River migratory-birn refuge," approved April 23, 1928 (U. S. C., Supp. [III] *IV*, title 16, secs. 690–690h), and the resolution approved February 15, 1929 (45 Stat., p. 1186), and for all expenses incident thereto, including the employment of persons and means in the District of Columbia and elsewhere, the unexpended balance of the appropriation of $75,000 for this purpose contained in the Agricultural Appropriation Act for the fiscal year 1931 shall remain available until June 30, [1932] *1933*; for administration and maintenance, including the construction of necessary buildings and for personal services in the District of Columbia and elsewhere, [$19,900] *$32,100 (U. S. C., Supp. IV, title 16, secs. 690–690h; act Feb. 23, 1931, vol. 46, p. 1265)*.

Estimate 1933, **$32,100** Appropriated 1932, **$19,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—United States game conservation officer.	*0.1*	*$5,600*	*0.1*	*$5,600*	*0.1*	*$5,600*
Grade 12, $4,600–$5,400; average, $5,000—Assistant United States game conservation officer.	*0.2*	*4,800*	*0.2*	*4,800*	*0.5*	*4,800*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.					*0.3*	*3,800*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*0.5*	*1,740*	*0.5*	*1,740*	*1*	*1,740*
Total number of positions	0.8		0.8		1.9	
Total personal services, departmental		2,137		2,137		5,350
Comparison with prior fiscal year— 1932 Decrease in force, net $3,213						

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Bear River Migratory-Bird Refuge—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*1*	*$3,800*	*1*	*$3,800*	*1.3*	*$3,800*
Irrigation engineer					0.3	3,800
Superintendent	1	3,800	1	3,800	1	3,800
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,900*	*0.5*	*2,900*	*2*	*2,750*
Assistant irrigation engineer.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,600*	*1*	*2,000*	*0.5*	*2,000*
Warden.						
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Junior clerk.						
Total number of positions	4		3.5		4.8	
Total permanent salaries, field		10,200		8,750		12,800
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $4,050						
Increase in force $1,450						
Deduct savings						1,009
Net permanent personal services, field		10,200		8,750		11,791
Salaries and wages, temporary employees, field		3,500		5,850		1,590
Total personal services, field		13,700		14,600		13,381
Total personal services		15,837		16,737		18,731
Deduct expenditures for personal services included in objects named below		500		2,400		
01 Personal services, net		15,337		14,337		18,731
OTHER EXPENDITURES						
02 Supplies and materials		550		255		284
05 Communication service		250		270		220
06 Travel expenses		1,200		1,600		1,674
07 Transportation of things (service)		775		403		819
08 Printing, binding, engraving, and photographing						37
11 Rents		240		480		370
12 Repairs and alterations		2,250		1,000		177
13 Special and miscellaneous current expenses		88		500		38
30 Equipment		11,410		323		3,947
31 Land and interests in land				1,200		
32 Structures and parts and nonstructural improvements to land				5,550		101,744
Total other expenditures		16,763		11,581		109,310
Grand total		32,100		25,918		128,041
Deduct in 1931 and 1932 amounts of 1930 appropriation reappropriated for use in 1931 and 1932				−6,018		−34,041
Savings and postponements				−50		
Unobligated balance				+50		
Total estimate or appropriation		32,100		19,900		94,000

Migratory Bird Conservation Act—

For carrying into effect the provisions of the Act entitled "An Act to more effectively meet the obligations of the United States under the migratory-bird treaty with Great Britain by lessening the dangers threatening migratory game birds from drainage and other causes by the acquisition of areas of land and of water to furnish in perpetuity reservation for the adequate protection of such birds; and authorizing appropriations for the establishment of such areas, their maintenance and improvement, and for other purposes," approved February 18, 1929 (U. S. C., Supp. **[III]** *IV*, title 16, secs. 715–715r), **[**$400,000**]** *$320,000*, authorized by section 12 of the Act, *which sum is composed of $200,000, a part of the sum of $600,000 authorized to be appropriated for the fiscal year ending June 30, 1932, and $120,000 authorized to be appropriated for the fiscal year ending June 30, 1933*, and in addition thereto **[**$5,000**]** *$3,453* authorized by section 18 of the Act; in all, **[**$405,000**]** *$323,453*, together with the unexpended balance of the appropriation of **[**$200,000**]** *$400,000* for the purposes of section 12 of said Act as contained in the Agricultural Appropriation Act for the fiscal year **[**1931**]** *1932* **[**: *Provided*, That the Secretary of Agriculture may incur obligations and enter into contracts for the acquisition of additional areas approved for purchase or rental by the Migratory Bird Conservation Commission provided for in section 2 of said Act to an amount which, inclusive of the amounts heretofore and herein appropriated, shall not exceed a total of $875,000, and such contracts shall be deemed contractual obligations of the Federal Government**]** (*U. S. C., Supp. IV, title 16, secs. 715–715r; acts Mar. 4, 1929, vol. 45, p. 1634; Feb. 23, 1931, vol. 46, pp. 1265, 1266*).

Estimate 1933, **$323,453** Appropriated 1932, **$405,000**

Migratory Bird Conservation Act—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Migratory bird conservation refuges						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$5,200*	*1.1*	*$5,080*	*1*	*$5,000*
Senior biologist			0.3	4,800	0.5	4,800
Senior land valuation engineer	1	5,200	0.8	5,200	0.5	5,200
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Land valuation engineer.						
Grade 3, $3,200; $3,800; average, $3,500	*2.8*	*3,200*	*1.8*	*3,200*	*1*	*3,200*
Associate attorney	1	3,200	1	3,200	1	3,200
Associate land valuation engineer	1.8	3,200	0.8	3,200		
Grade 2, $2,600–$3,200; average, $2,900					*0.3*	*2,700*
Assistant biologist.						
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,960	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Topographic draftsman.						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1.8*	*2,200*	*1.8*	*2,200*
Senior clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*2.7*	*1,620*	*1.7*	*1,620*	*0.7*	*1,700*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,440*				
Junior stenographer.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230					*1*	*460*
Junior laborer (part time, 50 cents per hour).						
Total number of positions	10.5		8.4		7.8	
Total personal services, departmental		28,000		23,887		20,299
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $4,113 $3,588						
Deduct savings				300		400
Net personal services, departmental		28,000		23,587		19,899
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500			*1*	*3,200*		
Associate cadastral engineer.						
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,633*	*2.8*	*2,628*	*2.7*	*2,629*
Assistant land valuation engineer					0.5	2,600
Assistant cadastral engineer	1	2,600	1	2,600	1	2,600
Assistant attorney	1	2,600	1	2,600	0.4	2,600
Assistant biologist	1	2,700	0.8	2,700	0.8	2,700
Salary range, $2,000–$2,600; average, $2,300	*9*	*2,022*	*14.5*	*2,013*	*10.8*	*2,018*
Junior forester	5	2,000	10.5	2,000	9.2	2,000
Junior forester and reservation warden	3	2,000				
Junior biologist	1	2,200	1	2,200	1.3	2,150
Senior transitman			3	2,000	0.3	2,000
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,800*	*3*	*1,800*	*1.5*	*1,800*
Transitman.						
Salary range, $1,260–$1,620, average, $1,440	*2*	*1,260*	*4*	*1,260*		
Underengineering aide.						
Total number of positions	17		25.3		15	
Total permanent salaries, field		34,020		50,065		31,410
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $18,655						
Decrease in force $16,045						
Deduct savings				667		499
Net permanent personal services, field		34,020		49,398		30,911
Salaries and wages, temporary employees, field		7,900		17,920		5,570
Total personal services, field		41,920		67,318		36,481
01 Personal services, net		69,920		90,905		56,380
OTHER EXPENDITURES						
02 Supplies and materials		1,500		1,725		792
04 Storage and care of motor vehicles and boats		150		150		144
05 Communication service		460		525		326
06 Travel expenses		31,535		47,305		24,749
07 Transportation of things (service)		750		950		627
08 Printing, binding, engraving, and photographing		25		40		20
11 Rents		10,000		5,000		3,464
12 Repairs and alterations						67
13 Special and miscellaneous current expenses		1,600		1,600		533
30 Equipment		4,060		8,800		5,548
31 Land and interests in land		200,000		243,000		106,600
Total other expenditures		250,080		309,095		142,870
Grand total		320,000		400,000		199,250
Savings and postponements				−5,415		
Unobligated balance				+5,415		+750
Total estimate or appropriation		320,000		400,000		200,000

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Migratory Bird Conservation Act—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Migratory Bird Conservation Commission			
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Clerical, administrative, and fiscal service—			
Grade 5, $2,000–$2,600; average, $2,300	*1 $2,000*	*0.2 $2,000*	*0.2 $2,000*
Senior clerk.			
Total number of positions	1	0.2	0.2
Total personal services, departmental	2,000	333	333
Comparison with prior fiscal year—			
1933			
Increase in force, net $1,667			
01 Personal services	2,000	333	333
OTHER EXPENDITURES			
02 Supplies and materials	50	50	
05 Communication service	50	50	
06 Travel expenses	1,303	4,517	382
08 Printing, binding, engraving, and photographing	50	50	31
Total other expenditures	1,453	4,667	413
Grand total	3,453	5,000	746
Savings and postponements		−250	
Unobligated balance		+250	+4,254
Total estimate or appropriation	3,453	5,000	5,000

Cheyenne Bottoms Migratory-Bird Refuge—

[For] *The unexpended balances of the appropriation of $50,000 contained in the Second Deficiency Act, fiscal year 1930, and of the appropriation of $200,000 contained in the Agricultural Appropriation Act for the fiscal year 1932, shall remain available until June 30, 1933, for the purpose of* carrying into effect the provisions of the Act entitled "An Act authorizing the establishment of a migratory-bird refuge in the Cheyenne Bottoms, Barton County, Kansas," approved June 12, 1930 [(46 Stat., p. 579)] (*U. S. C., Supp. IV, title 16, secs. 691–691d*), and for necessary expenses incident thereto, including the employment of persons and means in the District of Columbia and elsewhere [, $200,000, being part of the sum of $250,000 authorized to be appropriated for this purpose by section 3 of said Act, together with the unexpended balance of the sum of $50,000 appropriated for this purpose by the Second Deficiency Act for the fiscal years 1930 and 1931] (*U. S. C., Supp. IV, title 16, secs. 691–691d; act Feb. 23, 1931, vol. 46, p. 1266*).

Appropriated 1932, **$200,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 5, $4,600–$5,400; average, $5,000		*0.3 $5,200*	*0.3 $5,200*
Senior land valuation engineer.			
Grade 2, $2,600–$3,200; average, $2,900		*1 2,600*	*0.3 2,600*
Assistant land valuation engineer.			
Clerical, administrative, and fiscal service—			
Grade 4, $1,800–$2,160; average, $1,980		*0.8 1,800*	
Clerk.			
Grade 3, $1,620–$1,980; average, $1,800			*0.3 1,620*
Senior stenographer.			
Grade 2, $1,440–$1,800; average, $1,620		*1 1,440*	*1 1,440*
Junior stenographer.			
Total number of positions		3.1	1.9
Total personal services, departmental		6,690	4,220
Comparison with prior fiscal year—			
1933 1932			
Increase in force, net $2,470			
Decrease in force $6,690			
Deduct savings		217	716
Net personal services, departmental		6,473	3,504

Cheyenne Bottoms Migratory-Bird Refuge—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $3,800–$4,600; average, $4,200		*1 $3,800*	*0.8 $3,800*
Attorney.			
Salary range, $2,000–$2,600; average, $2,300		*0.5 2,000*	0.8 2,000
Junior forester		*0.5* 2,000	0.5 2,000
Transitman			0.3 2,000
Salary range, $1,440–$1,800; average, $1,620		*1 1,440*	*0.6 1,440*
Junior stenographer.			
Total number of positions		2.5	2.2
Total permanent salaries, field		6,240	5,625
Comparison with prior fiscal year—			
1933 1932			
Increase in force, net $615			
Decrease in force $6,240			
Salaries and wages, temporary employees, field		2,200	1,200
Total personal services, field		8,440	6,825
01 Personal services (net)		14,913	10,329
OTHER EXPENDITURES			
02 Supplies and materials		300	166
04 Storage and care of motor vehicles and boats		50	12
05 Communication service		50	14
06 Travel expenses		4,000	1,569
07 Transportation of things (service)		100	56
08 Printing, binding, engraving, and photographing		100	
11 Rents		120	100
13 Special and miscellaneous current expenses.		250	229
30 Equipment		2,081	1,961
31 Land and interests in land		213,000	
Total other expenditures		220,051	4,107
Grand total		234,964	14,436
Add amount transferred to the Department of the Interior			+600
Deduct in 1932 amount of unexpended 1930–31 appropriation available for expenditure in 1932		−34,964	
Unobligated balance			+34,964
Total estimate or appropriation		200,000	50,000

Lake Malheur Bird Refuge—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 5, $4,600–$5,400; average, $5,000		*0.2 $4,600*	
Senior biologist.			
Grade 3, $3,200–$3,800; average, $3,500		*0.4 3,700*	
Associate drainage engineer.			
Clerical, administrative, and fiscal service—			
Grade 3, $1,620–$1,980; average, $1,800		*1.2 1,780*	*0.2 $1,860*
Assistant clerk-stenographer.			
Total number of positions		*1.8*	*0.2*
Total personal services, departmental		4,223	367
Comparison with prior fiscal year—			
1933 1932			
Increase in force $3,856			
Decrease in force $4,223			
PERSONAL SERVICES, FIELD			
Salary range, $4,600–$5,400; average, $5,000		*1 4,600*	*0.2 4,600*
Senior attorney.			
Salary range, $3,800–$4,600; average, $4,200		*1 3,800*	*0.3 3,800*
Cadastral engineer.			
Salary range, $3,200–$3,800; average, $3,500		*0.5 3,700*	
Associate drainage engineer.			

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Lake Malheur Bird Refuge—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900 Assistant drainage engineer.			*0.5*	*$2,600*		
Salary range, $2,000–$2,600; average, $2,300 Senior transitman.			*2*	*2,000*	*0.3*	*$2,000*
Salary range, $1,800–$2,160; average, $1,980 Transitman			*1*	*1,800*	*0.2*	*1,800*
Draftsman			1	1,800	0.2	1,800
Salary range, $1,620–$1,980; average, $1,800 Senior stenographer.			*1*	*1,620*		
Total number of positions			7		1	
Total permanent salaries, field				18,970		2,521
Comparison with prior fiscal year— 1933 1932 Increase in force, net $16,449 Decrease in force $18,970						
Salaries and wages, temporary employees, field				5,000		2,966
Total personal services, field				23,970		5,487
01 Personal services, net				28,193		5,854
OTHER EXPENDITURES						
02 Supplies and materials				150		35
04 Storage and care of motor vehicles and boats						4
05 Communication service				300		205
06 Travel expenses				4,772		3,389
07 Transportation of things (service)				300		119
11 Rents				300		30
13 Special and miscellaneous current expenses				300		3,265
30 Equipment				1,000		1,784
Total other expenditures				7,122		8,831
Grand total				35,315		14,685
Deduct in 1932 and add in 1931 amount of 1931–1933 appropriation available for expenditure in 1932				−35,315		+35,315
Total appropriation						50,000

Emergency Construction—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Salaries and wages, temporary employees, field			$174,384
Total personal services, field			174,384
Deduct expenditures for personal services included in objects named below			21,082
01 Personal services, net			153,302
OTHER EXPENDITURES			
02 Supplies and materials			22,521
04 Storage and care of motor vehicles and boats			34
05 Communication service			324
06 Travel expenses			24,246
07 Transportation of things (service)			5,377
08 Printing, binding, engraving, and photographing			3
12 Repairs and alterations			11,237
13 Special and miscellaneous current expenses			1,240
30 Equipment			27,263
32 Structures and parts and nonstructural improvements to land			51,423
Total other expenditures			143,698
Grand total			297,000
Unobligated balance			+3,000
Total appropriation			300,000

Flood Control, Mississippi River and Tributaries—
Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Senior biologist.					*0.04*	*$4,600*
Total number of employees					0.04	
Total salaries, field service						217
01 Personal services, net						217
OTHER EXPENDITURES						
06 Travel expenses						302
Total						519
Deduct amount received by transfer from War Department						−519

Total, Bureau of Biological Survey, annual appropriations, general fund, [$2,229,170] *$1,794,710*, of which amount not to exceed [$321,480] *$326,370* may be expended for departmental personal services in the District of Columbia.

Estimate 1933, **$1,794,710** Appropriated 1932, **$2,229,170**

BUREAU OF PUBLIC ROADS

[*Salaries and Expenses, Bureau of Public Roads*]—

[For the following expenses, including salaries and the employment of labor in the city of Washington and elsewhere, supplies, office fixtures, apparatus, traveling, and all other necessary expenses, for conducting investigations and experiments, and for collating, reporting, and illustrating the results of same, and for preparing, publishing, and distributing bulletins and reports, in addition to any moneys available from the funds provided under the Act of July 11, 1916 (U. S. C., title 23, sec. 21), as amended:]

For necessary expenses of the Bureau of Public Roads, including salaries and the employment of labor in the city of Washington and elsewhere, supplies, office and laboratory fixtures and apparatus, traveling, and other necessary expenses; for conducting research and investigational studies, either independently or in cooperation with State highway departments, or other agencies, including studies of highway administration, legislation, finance, economics, transport, construction, operation, maintenance, utilization, and safety, and of street and highway traffic control; investigations and experiments in the best methods of road making, especially by the use of local materials; studies of types of mechanical plants and appliances used for road building and maintenance and of methods of road repair and maintenance suited to the needs of different localities; and maintenance and repairs of experimental highways, including the purchase of materials and equipment; for furnishing expert advice on these subjects; for collating, reporting, and illustrating the results of same; and for preparing, publishing, and distributing bulletins and reports; to be paid from any monies available from the administrative funds provided under the Act of July 11, 1916 (U. S. C., title 23, sec. 21) as amended, or as otherwise provided (U. S. C., title 5, secs. 511, 512; title 23, sec. 21; U. S. C., Supp. IV, title 23, sec. 54; act Feb. 23, 1931, vol. 46, p. 1266):

[For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, $41,260] (*U. S. C., title 5, secs. 511, 512; title 23, sec. 21; U. S. C., Supp. IV, title 23, sec. 54; act Feb. 23, 1931, vol. 46, p. 1266*).

App. 1932, $41,260

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[*Salaries and Expenses, Bureau of Public Roads*]—Continued.

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total No.	Av. salary
Professional service—				
Grade 8, $8,000–$9,000; average, $8,500 Chief of bureau.		*1 $8,500*	*1*	*$8,500*
Clerical, administrative, and fiscal service—				
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant.			*1*	*3,600*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.			*2*	*3,100*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.			*1*	*2,346*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.			*2.7*	*1,982*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.			*1*	*1,740*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.			*1*	*1,768*
Custodial service—				
Grade 8, $2,000–$2,600; average, $2,300 Senior custodian (mechanic).			*0.8*	*2,600*
Grade 3, $1,200–$1,500; average, $1,350			*4.3*	*1,320*
Senior laborer			2.6	1,350
Minor mechanic (fireman)			1.7	1,260
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.			*1.6*	*1,230*
Total number of positions		1	16.4	
Total personal services, departmental		8,500		39,289
Comparison with prior fiscal year— 1933 1932 Decrease in force, net.. $8,500 $30,789				
01 Personal services		8,500		39,289
OTHER EXPENDITURES				
05 Communication service				494
10 Furnishing heat, light, power, water, and electricity				717
Total other expenditures				1,211
Grand total		8,500		40,500
Add amount transferred to "Administrative expenses, Bureau of Agricultural Engineering"				+30,000
Unobligated balance		+32,760		
Total estimate or appropriation		41,260		70,500

[For conducting, either independently or in cooperation with State highway departments and other agencies, inquiries in regard to systems of road management, economic studies of highway construction, operation, maintenance, and value, investigations of the best methods of road making, especially by the use of local materials, and studies of types of mechanical plants and appliances used for road building and maintenance and of methods of road repair and maintenance suited to the needs of different localities; for maintenance and repairs of experimental highways, including the purchase of materials and equipment; and for furnishing expert advice on these subjects, $138,680] (*U. S. C., title 5, secs. 511, 512; title 23, sec. 21; U. S. C., Supp. IV, title 23, sec. 54; act Feb. 23, 1931, vol. 46, p. 1266*),

App. 1932, $138,680

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
Highway investigations PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total No.	Av. salary
Professional service—				
Grade 6, $5,600–$6,400; average, $6,000 Principal structural engineer.			*1*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000			*1.2*	*4,723*
Senior highway engineer			1	5,000
Senior highway economist			0.1	4,600
Senior transportation economist			0.1	4,600
Grade 4, $3,800–$4,600; average, $4,200 Highway economist.			*0.9*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500			*1.7*	*3,576*
Associate economic geologist			1	3,700
Associate highway economist			0.7	3,400
Grade 2, $2,600–$3,200; average, $2,900			*1.3*	*2,600*
Assistant highway transportation engineer			0.8	2,600
Assistant highway economist			0.5	2,600
Grade 1, $2,000–$2,600; average, $2,300 Junior highway engineer.			*0.3*	*2,000*

[*Salaries and Expenses, Bureau of Public Roads*]—Continued.

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
Highway investigations—Continued PERSONAL SERVICES, DEPARTMENTAL—con.	Total Av. No. salary	Total Av. No. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—				
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.			*0.7*	*$2,600*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.			*1*	*2,400*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.			*1.7*	*2,040*
Grade 3, $1,620–$1,980; average, $1,800			*3.1*	*1,644*
Assistant clerk			1.7	1,635
Assistant clerk-stenographer			0.6	1,620
Senior stenographer			0.8	1,680
Grade 2, $1,440–$1,800; average, $1,620			*4*	*1,460*
Junior clerk			3.8	1,464
Junior typist			0.2	1,440
Total number of positions			16.9	
Total permanent salaries, departmental service				43,877
Comparison with prior fiscal year— 1932 Decrease in force, net $43,877				
Salaries and wages, temporary employees, departmental service				1,963
Total personal services, departmental service				45,840
PERSONAL SERVICES, FIELD				
Salary range, $4,600–$5,400; average, $5,000			*1.1*	*4,700*
Senior highway engineer			0.3	4,800
Senior transportation economist			0.8	4,600
Salary range, $3,800–$4,600; average, $4,200 Agent (research engineer).			*0.5*	*4,250*
Salary range, $3,200–$3,800; average, $3,500			*1.1*	*3,200*
Associate highway engineer			0.1	3,200
Agent (research assistant)			1	3,200
Salary range, $2,600–$3,200; average, $2,900		*1 $2,700*	*4.1*	*2,714*
Assistant highway engineer			2.9	2,650
Assistant materials engineer		1 2,700	0.2	2,700
Superintendent of road construction			0.8	3,100
Assistant highway economist			0.2	2,600
Salary range, $2,000–$2,600; average, $2,300			*5.4*	*2,264*
Junior highway engineer			3.1	2,215
Junior civil engineer			2.1	2,400
Senior scientific aide			0.2	2,000
Salary range, $1,440–$1,800; average, $1,620 Junior laboratory mechanic.			*1*	*1,620*
Salary range, $1,320–$1,680; average, $1,500 Assistant foreman of laborers.		*1 1,500*	*1*	*1,500*
Total number of positions		2	14.2	
Total permanent salaries, field		4,200		37,288
Comparison with prior fiscal year— 1933 1932 Decrease in force, net.. $4,200 $33,088				
Salaries and wages, temporary employees, field				18,168
Total personal services, field		4,200		55,456
01 Personal services		4,200		101,296
OTHER EXPENDITURES				
02 Supplies and materials		6,300		11,767
04 Storage and care of vehicles		200		117
05 Communication service				52
06 Travel expenses				6,846
07 Transportation of things (service)		100		772
08 Printing, binding, photographing, etc.				6
10 Furnishing of heat, light, power, water, and electricity		200		471
11 Rents				33
13 Special and miscellaneous current expenses				22
30 Equipment		3,500		6,651
Total other expenditures		10,300		26,737
Grand total		14,500		128,033
Add amounts transferred to other departments:				
Interior Department				+6,500
Treasury Department				+137
Unobligated balance		+124,180		+3,230
Total estimate or appropriation		138,680		137,900
Rural engineering				
Transferred to "Agricultural engineering, Bureau of Agricultural Engineering"				394,500

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Federal-Aid Highway System—

For carrying out the provisions of the Act entitled "An Act to provide that the United States shall aid the States in the construction of rural post roads, and for other purposes," approved July 11, 1916 (39 Stat., pp. 355–359), and all Acts amendatory thereof and supplementary thereto, to be expended in accordance with the provisions of said Act, as amended, including not to exceed [$579,110] *$733,100* for departmental personal services in the District of Columbia, [$125,000,000] *$109,000,000*, to be immediately available and to remain available until expended, which sum is composed of [$42,400,000] *$92,400,000*, a part of the sum of [$75,000,000] *$125,000,000* authorized to be appropriated for the fiscal year ending June 30, [1931] *1932*, by paragraph 1 of the Act approved [May 26, 1928 (45 Stat., p. 750), and $50,000,000, the sum] *April 4, 1930 (46 Stat., p. 141), and $16,600,000, part of the sum of $125,000,000* authorized to be appropriated for the fiscal year ending June 30, [1931] *1933*, by paragraph [2] *1* of the Act approved April 4, 1930 (46 Stat., p. 141)[, and $32,600,000, part of the sum of $125,000,000 authorized to be appropriated for the fiscal year ending June 30, 1932, by paragraph 1 of the Act approved April 4, 1930 (46 Stat., p. 141)] (*U. S. C., title 23, secs. 1–53; act Feb. 23, 1931, vol. 46, p. 1276*).

Estimate 1933, **$109,000,000** Appropriated 1932, **$125,000,000**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*$8,500*				
Chief of bureau.						
Grade 6, $5,600–$6,400; average, $6,000	*8*	*6,050*	*8*	*$6,050*	*7*	*$6,057*
Principal highway engineer	6	6,133	6	6,133	6	6,133
Principal highway bridge engineer	1	5,600	1	5,600	1	5,600
Principal structural engineer	1	6,000	1	6,000		
Grade 5, $4,600–$5,400; average, $5,000	*21*	*4,771*	*21*	*4,771*	*17.5*	*4,768*
Senior highway bridge engineer	1	4,600	1	4,600	1	4,600
Senior highway engineer	12	4,767	12	4,767	10	4,800
Senior highway economist	2	4,800	2	4,800	1.4	4,600
Senior structural engineer	1	4,800	1	4,800	1	4,800
Senior engineer of tests	3	4,867	3	4,867	3	4,867
Senior transportation economist	1	4,600	1	4,600	0.1	4,600
Senior statistical analyst	1	4,800	1	4,800	1	4,800
Grade 4, $3,800–$4,600; average, $4,200	*6*	*4,100*	*6*	*4,100*	*4.5*	*4,075*
Highway engineer	4	4,150	4	4,150	3.3	4,160
Highway bridge engineer	1	4,200	1	4,200	0.9	4,000
Highway economist	1	3,800	1	3,800	0.3	3,800
Grade 3, $3,200–$3,800; average, $3,500	*19*	*3,337*	*19*	*3,337*	*16.5*	*3,367*
Associate highway engineer	7	3,371	7	3,371	5.2	3,540
Associate highway bridge engineer	4	3,200	4	3,200	4.7	3,220
Associate highway economist	1	3,400	1	3,400	1	3,400
Associate engineer of tests	1	3,500	1	3,500	1	3,500
Head scientific illustrator	1	3,300	1	3,300	1	3,300
Associate librarian	1	3,200	1	3,200	0.6	3,200
Associate materials engineer	1	3,200	1	3,200	1	3,200
Associate economic geologist	1	3,700	1	3,700		
Associate statistical engineer	1	3,500	1	3,500	1	3,500
Associate cartographer	1	3,200	1	3,200	1	3,300
Grade 2, $2,600–$3,200; average, $2,900	*8*	*2,613*	*8*	*2,613*	*5.3*	*2,753*
Assistant highway engineer	1	2,600	1	2,600	2.2	2,900
Assistant materials engineer	1	2,600	1	2,600	0.8	2,600
Assistant highway transportation engineer	1	2,700	1	2,700	0.3	2,700
Assistant automotive engineer	1	2,600	1	2,600	1	2,600
Assistant highway economist	4	2,600	4	2,600	0.7	2,600
Assistant librarian					0.3	3,100
Grade 1, $2,000–$2,600; average, $2,300	*8*	*2,125*	*8*	*2,125*	*7.9*	*2,120*
Junior highway engineer	5	2,180	5	2,180	4.9	2,088
Junior librarian	1	2,000	1	2,000	1	2,250
Junior structural engineer	2	2,050	2	2,050	2	2,073
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,950*	*2*	*2,950*	*2*	*2,950*
Chief draftsman	1	3,000	1	3,000	1	3,000
Chief highway draftsman	1	2,900	1	2,900	1	2,900
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,600*	*1*	*2,600*	*1*	*2,546*
Principal laboratory mechanic.						
Grade 6, $2,000–$2,600; average, $2,300	*13*	*2,115*	*13*	*2,115*	*9.3*	*2,138*
Senior highway draftsman	2	2,400	2	2,400	2	2,400
Senior engineering draftsman	8	2,088	8	2,088	6.2	2,077
Senior engineering aide	3	2,000	3	2,000	1.1	2,046
Grade 4, $1,620–$1,980; average, $1,800	*7*	*1,706*	*7*	*1,706*	*7.2*	*1,709*
Junior library assistant	2	1,650	2	1,650	2	1,729
Assistant scientific aide	2	1,770	2	1,770	1.9	1,770
Assistant topographical draftsman	3	1,700	3	1,700	2.3	1,679
Engineering draftsman					1	1,620
Grade 3, $1,440–$1,800; average, $1,620	*2*	*1,440*	*3*	*1,440*	*0.1*	*1,440*
Junior topographical draftsman	2	1,440	2	1,440		
Junior physio-therapy aide			1	1,440	0.1	1,440
Grade 2, $1,260–$1,620; average, $1,440	*4*	*1,335*	*4*	*1,335*	*3.9*	*1,335*
Under scientific helper	1	1,560	1	1,560	0.9	1,560
Apprentice engineering draftsman	3	1,260	3	1,260	3	1,260
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Principal administrative officer.						
Grade 12, $4,600–$5,400; average, $5,000	*4*	*4,800*	*4*	*4,800*	*3.6*	*4,800*
Senior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	1	3,600	1	3,600		
Senior administrative assistant.						

Federal-Aid Highway System—Continued.

PERSONAL SERVICES, DEPARTMENTAL—CON.	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900	*7*	*$2,871*	*7*	*$2,871*	*4.6*	*$2,764*
Junior administrative assistant	6	2,917	6	2,917	3.3	2,769
Junior investigator					0.3	2,800
Assistant editor	1	2,600	1	2,600	1	2,700
Grade 6, $2,300–$2,900; average, $2,600	*6*	*2,600*	*6*	*2,600*	*5*	*2,534*
Principal clerk	5	2,540	5	2,540	4	2,473
Principal photographer	1	2,900	1	2,900	1	2,900
Grade 5, $2,000–$2,600; average, $2,300	*22*	*2,273*	*22*	*2,273*	*20*	*2,253*
Senior clerk	21	2,281	21	2,281	18.4	2,273
Senior photographer	1	2,100	1	2,100	1	2,046
Senior investigator assistant					0.6	2,000
Grade 4, $1,800–$2,160; average, $1,980	*34.8*	*1,862*	*34.8*	*1,862*	*21.3*	*1,868*
Clerk	31.8	1,862	31.8	1,862	20.7	1,861
Clerk-stenographer	3	1,860	3	1,860	0.6	1,940
Grade 3, $1,620–$1,980; average, $1,800	*43*	*1,715*	*43*	*1,715*	*38*	*1,724*
Assistant clerk	24	1,720	24	1,720	24.2	1,728
Senior operative	1	1,980	1	1,980	1	1,980
Assistant clerk-stenographer	12	1,695	12	1,695	8	1,688
Assistant clerk-typist	1	1,740	1	1,740	1	1,740
Senior stenographer	4	1,695	4	1,695	3.7	1,710
Assistant photographer	1	1,620	1	1,620	0.1	1,980
Grade 2, $1,440–$1,800; average, $1,620	*44*	*1,516*	*44*	*1,516*	*28.2*	*1,509*
Junior clerk	26	1,516	26	1,516	15.2	1,507
Junior clerk-typist	2	1,500	2	1,500	1.3	1,500
Junior stenographer	3	1,500	3	1,500	2	1,474
Junior clerk-stenographer	2	1,470	2	1,470	2.3	1,506
Senior typist	4	1,470	4	1,470	3.6	1,482
Junior typist	1	1,440	1	1,440	0.2	1,440
Junior photographer	1	1,800	1	1,800	1	1,800
Junior operative	5	1,572	5	1,572	2.6	1,575
Grade 1, $1,260–$1,620; average, $1,440	*16*	*1,342*	*16*	*1,343*	*9.5*	*1,334*
Telephone operator	1	1,620	1	1,620		
Underoperative	6	1,320	6	1,320	7.3	1,325
Underclerk	9	1,327	9	1,327	2.2	1,380
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300	*1*	*2,600*	*1*	*2,600*	*0.1*	*2,600*
Senior custodian (mechanic).						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,800*	*1*	*1,800*	*1*	*1,735*
Assistant mechanic.						
Grade 5, $1,500–$1,860; average, $1,680	*2*	*1,680*	*2*	*1,680*	*2*	*1,635*
Junior mechanic	1	1,560	1	1,560	1	1,515
Property room assistant	1	1,800	1	1,800		
Laborer					1	1,755
Grade 3, $1,200–$1,500; average, $1,350	*10*	*1,362*	*10*	*1,362*	*4.6*	*1,341*
Senior laborer	5	1,356	5	1,356	2.4	1,356
Minor custodian (laborer)	1	1,500	1	1,500	1	1,500
Minor mechanic (fireman)	2	1,260	2	1,260	0.4	1,260
Minor mechanic (chauffeur)	1	1,320	1	1,320	0.8	1,275
Messenger	1	1,500	1	1,500		
Grade 2, $1,080–$1,380; average, $1,230	*9*	*1,220*	*9*	*1,220*	*3.6*	*1,268*
Assistant messenger	4	1,125	4	1,125	1	1,080
Junior laborer	5	1,296	5	1,296	2.6	1,300
Grade 2, $0.50 per hour	*14*	*514*	*14*	*514*	*14*	*514*
Office laborer (charwoman, part time).						
Grade 1, $600–$840; average, $720	*6*	*600*	*6*	*600*	*0.4*	*600*
Junior messenger.						
Total number of positions	321.8		321.8		239.1	
Total permanent salaries, departmental		723,150		716,090		562,358
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$7,060	$151,075				
Increase in salaries		2,657				
Total increase	7,060	153,732				
Deduct savings				4,500		41,155
Net personal services, departmental		723,150		711,590		521,203
Salaries and wages, temporary employees, departmental		9,954		9,954		6,737
Total personal services, departmental		733,104		721,544		527,940
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,060	*11.8*	*5,954*	*11.8*	*5,954*	*11.6*	*5,981*
Principal highway engineer	10.8	5,948	10.8	5,948	10.6	5,964
Principal highway bridge engineer	1	5,600	1	5,600	0.9	5,600
Senior agricultural transportation economist					0.1	5,639
Salary range, $4,600–$5,400; average, $5,000	*61.1*	*4,766*	*61.1*	*4,766*	*61.1*	*4,711*
Senior highway bridge engineer	10.3	4,769	10.3	4,769	8.1	4,689
Senior highway engineer	50.8	4,765	50.8	4,765	53	4,715
Salary range, $3,800–$4,600; average, $4,200	*40.4*	*3,925*	*40.4*	*3,925*	*43.7*	*3,889*
Highway engineer	36	3,928	36	3,928	38.2	3,878
Highway bridge engineer	3.4	3,873	3.4	3,873	3.8	3,990
Mechanical engineer					0.1	4,127
Engineer of tests	1	4,000	1	4,000	1	4,000
Civil engineer					0.6	4,030
Salary range, $3,500–$4,100; average, $3,800	*0.6*	*3,500*	*0.6*	*3,500*	*0.8*	*3,507*
Senior investigator.						
Salary range, $3,200–$3,800; average, $3,500	*83.8*	*3,392*	*83.8*	*3,392*	*76.7*	*3,430*
Associate highway engineer	64.6	3,409	64.6	3,409	62.7	3,422
Associate structural engineer	1	3,200	1	3,200	0.8	3,200
Associate highway bridge engineer	7.7	3,330	7.7	3,330	5.7	3,353
Associate highway economist	1	3,500	1	3,500	1	3,500

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Federal-Aid Highway System—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Continued.						
Associate engineer of tests	3	$3,333	3	$3,333	3	$3,345
Associate construction engineer	0.5	3,200	0.5	3,200	0.3	3,179
Associate chemist	2	3,450	2	3,450	1.9	3,439
Associate materials engineer	2	3,200	2	3,200	0.3	3,248
Associate petrographer	1	3,500	1	3,500	1	3,500
Agent (research assistant)	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*53.1*	*2,800*	*52.1*	*2,800*	*38.6*	*2,804*
Assistant highway engineer	37.9	2,814	37.9	2,814	26.6	2,839
Chief engineeringi nspector superintendent	5.7	2,679	5.7	2,679	3.8	2,601
Junior administrative assistant	1.3	2,700	1.3	2,700	1.4	2,697
Assistant highway bridge engineer	2.7	2,709	2.7	2,709	2.3	2,713
Chief of road survey party	1.5	2,834	1.5	2,834	1.6	2,856
Assistant materials engineer	2	2,800	1	2,900	1.3	2,835
Assistant civil engineer	1	2,600	1	2,600	0.4	2,547
Assistant mechanical engineer					0.9	2,900
Superintendent of road construction					0.3	3,100
Assistant business specialist	1	3,000	1	3,000		
Salary range, $2,300–$2,900; average, $2,600	*13.4*	*2,569*	*13.4*	*2,569*	*10.9*	*2,568*
Principal engineering inspector superintendent	2.5	2,520	2.5	2,520	1.3	2,415
Principal clerk	4.8	2,536	4.8	2,536	4.7	2,523
Principal engineering draftsman	1.3	2,537	1.3	2,537	0.9	2,578
Principal highway draftsman	0.8	2,700	0.8	2,700	0.6	2,656
Principal laboratory mechanic	2	2,700	2	2,700	1.9	2,686
Principal mechanical draftsman	1	2,300	1	2,300	0.5	2,314
Principal instrument maker	1	2,800	1	2,800	1	2,800
Salary range, $2,000–$2,600; average, $2,300	*131.8*	*2,093*	*131.8*	*2,093*	*94.6*	*2,106*
Junior highway engineer	81.3	2,064	81.3	2,064	57.5	2,058
Senior clerk	14.5	2,236	14.5	2,236	13.7	2,251
Senior highway draftsman	0.4	2,000	0.4	2,000	0.2	2,056
Senior engineering draftsman	1.3	2,040	1.3	2,040	1.3	2,037
Senior engineering inspector foreman	17.2	2,096	17.2	2,096	8.8	2,098
Principal mechanic	1	2,400	1	2,400	1	2,390
Senior photographer					0.1	2,315
Senior engineering aide	4.3	2,130	4.3	2,130	2	2,132
Junior structural engineer	1.8	2,043	1.8	2,043	0.3	2,164
Principal mechanical draftsman					0.5	2,207
Junior chemist	1	2,100	1	2,100	1	2,090
Junior civil engineer	3	2,067	3	2,067	2.8	2,212
Senior mechanical draftsman	1	2,200	1	2,200	1	2,146
Senior scientific aide	1	2,300	1	2,300	1.8	2,371
Agent (State supervisor)	3	2,000	3	2,000	2.3	2,008
Senior clerk-stenographer	1	2,100	1	2,100	0.2	2,139
Junior cinematographer					0.1	2,083
Salary range, $1,860–$2,300; average, $2,057.14	*2*	*2,070*	*2*	*2,070*	*1.9*	*2,069*
Senior mechanic.						
Salary range, $1,800–$2,160; average, $1,980	*18.3*	*1,893*	*18.3*	*1,893*	*11.9*	*1,923*
Clerk	10.4	1,911	10.4	1,911	8.1	1,939
Engineering draftsman	2.2	1,800	2.2	1,800	0.1	1,790
Mechanic	1	1,980	1	1,980	1	1,985
Senior levelman					0.4	1,813
Engineering aide	2.7	1,887	2.7	1,887	1.3	1,865
Scientific aide	1	1,860	1	1,860	0.5	1,853
Topographical draftsman	1	1,860	1	1,860	0.4	1,845
Photographer, motion pictures					0.1	2,125
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,691*
Mechanic.						
Salary range, $1,620–$1,980; average, $1,800	*37.4*	*1,739*	*37.4*	*1,739*	*29.1*	*1,738*
Assistant clerk	22.9	1,775	22.9	1,775	22.5	1,764
Assistant clerk-stenographer	3.7	1,636	3.7	1,636	1.3	1,710
Senior levelman	9.8	1,658	9.8	1,658	3	1,608
Assistant clerk-typist	0.6	1,680	0.6	1,680	0.6	1,656
Senior stenographer	0.4	1,740	0.4	1,740	1.1	1,681
Assistant scientific aide					0.6	1,865
Salary range, $1,500–$1,860; average, $1,680	*1*	*1,800*	*1*	*1,800*	*0.9*	*1,794*
Junior mechanic.						
Salary range, $1,440–$1,800; average, $1,620	*53.3*	*1,518*	*53.3*	*1,518*	*41.5*	*1,507*
Junior clerk	16.2	1,557	16.2	1,557	15.9	1,498
Junior clerk-typist	2.8	1,505	2.8	1,505	2.3	1,498
Junior stenographer	22.3	1,483	22.3	1,483	15	1,501
Junior clerk-stenographer	8.2	1,491	8.2	1,491	5.8	1,507
Senior typist	0.2	1,560	0.2	1,560	0.2	1,530
Junior highway draftsman	0.6	1,680	0.6	1,680	0.4	1,680
Junior laboratory mechanic	2	1,590	2	1,590	0.9	1,522
Junior scientific aide	1	1,680	1	1,680	1	1,680
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,500*				
Assistant foreman of laborers.						
Salary range, $1,260–$1,620; average, $1,440	*4.1*	*1,268*	*4.1*	*1,268*	*1.3*	*1,300*
Head chainman	0.7	1,260	0.7	1,260	0.4	1,277
Senior rodman	2.4	1,264	2.4	1,264	0.1	1,346
Junior typist	0.5	1,320	0.5	1,320	0.5	1,269
Underoperator	0.5	1,260	0.5	1,260	0.1	1,313
Underclerk					0.2	1,380
Salary range, $1,080–$1,380; average, $1,230	*0.6*	*1,080*	*0.6*	*1,080*	*0.6*	*1,080*
Assistant messenger.						
Salary range, $1,020–$1,380; average, $1,200	*10.3*	*1,149*	*10.3*	*1,149*	*5.4*	*1,170*
Head chainman	7.3	1,108	7.3	1,108	2.7	1,052
Senior rodman	1	1,110	1	1,110	0.5	1,135
Minor scientific helper	2	1,320	2	1,320	2.2	1,318
Salary range, $600–$840; average, $720	*2.4*	*755*	*2.4*	*755*	*2*	*770*
Junior messenger.						
Total number of positions	527.4		525.4		433.6	
Total permanent salaries, field		1,473,880		1,469,680		1,279,111
Comparison with prior fiscal year—						
	1933	1932				
Increase in force	$4,200	$186,832				
Increase in salaries		3,737				
Total increase	4,200	190,569				
Deduct savings						48,567
Net permanent personal services, field		1,473,880		1,469,680		1,230,544

Federal-Aid Highway System—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Salaries and wages, temporary employees, field	$330,500	$375,000	$243,035
	Total personal services, field	1,804,380	1,844,680	1,473,579
01	Personal services	2,537,484	2,566,224	2,001,519
	OTHER EXPENDITURES			
02	Supplies and materials	147,579	169,474	112,983
04	Storage and care of vehicles	77,826	96,657	64,438
05	Communication service	24,715	30,769	20,513
06	Travel expenses	289,683	350,167	233,445
07	Transportation of things (service)	21,423	24,754	16,503
08	Printing, binding, photographing, and typewriting service	11,289	14,055	9,370
09	Advertising and publication of notices	3,970	4,962	3,308
10	Furnishing of heat, light, power, water, and electricity	7,898	8,904	5,336
11	Rents	64,387	80,484	53,656
13	Special and miscellaneous current expenses	19,037	22,546	15,064
22	Grants to States	106,202,167	157,313,963	133,340,911
30	Equipment	142,542	168,612	112,408
32	Laboratory building	200,000	100,000	
	Total other expenditures	107,212,516	158,384,447	133,987,935
	Grand total	109,750,000	160,950,671	135,989,454
	Deduct amounts received by transfer from other departments:			
	Interior Department—			
	National Park Service donations			[1]−361
	Roads and trails, national parks, 1931 (emergency construction)		−170,000	−45,876
	Roads and trails, national parks	−750,000	−750,000	[1]−379,262
	Road, Wind River Reservation, Wyo		−7,366	−2,634
	State Department—			
	International Exposition of Colonial and Overseas Countries, Paris, France			−2,527
	Inter-American Highway		−23,305	−8,996
	Deduct amount received from shipment of surplus war materials			−325
	Add amounts transferred to—			
	Interior Department—			
	National Park Service			+15,016
	Geological Survey			+11,853
	Treasury Department			+2,851
	Government Printing Office			+11,375
	War Department			+345
	Navy Department			+1,775
	Department of Justice			+630
	Public Buildings Commission			+544
	Total estimate or appropriation	109,000,000	160,000,000	[1] 135,593,862

[1] Includes unexpended amounts brought forward from previous fiscal year.

Federal-Aid Highway System—Advances to States—Emergency Construction:

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
22	Grants to States		$58,916,934	$20,296,266
	Add amounts transferred to—			
	Interior Department			+578,800
	Forest Service ("Salaries and expenses, Forest Service," 1931, emergency construction)			+53,000
	Unobligated balance		+155,000	
	Total estimate or appropriation		59,071,934	20,928,066

Flood Relief, Georgia and South Carolina, for Restoration of Roads and Bridges—

Road and bridge flood relief, Georgia and South Carolina: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act for the relief of the State of Georgia for damage to and destruction of roads and bridges by floods in 1929," approved May 27, 1930, and the Act entitled "An Act for the relief of the State of South Carolina for damage to and destruction of roads and bridges by floods in 1929," approved June 2, 1930, the unexpended balances of the appropriations for these purposes contained in the Second Deficiency Act, 1930, shall remain available until June 30, [1932] *1933 (acts July 3, 1930, vol. 46, p. 872; Feb. 23, 1931, vol. 46, p. 1276).*

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Flood Relief, Georgia and South Carolina, for Restoration of Roads and Bridges—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $4,600–$5,400; average, $5,000 Senior highway engineer.	*0.3 $4,600*	*0.5 $4,600*	*0.2 $4,600*
Salary range, $3,200–$3,800; average, $3,500	*0.5 3,240*	*0.7 3,267*	*0.2 3,275*
Associate highway engineer	0.4 3,200	0.4 3,200	0.1 3,267
Associate highway bridge engineer	0.1 3,400	0.3 3,400	0.1 3,400
Total number of positions	0.8	1.2	0.4
Total permanent salaries, field	3,000	4,600	1,527
Comparison with prior fiscal year— 1933 1932 Increase in force, net $3,073 Decrease in force $1,600			
01 Total personal services	3,000	4,600	1,527
OTHER EXPENDITURES			
04 Storage and care of vehicles			4
05 Communication service	15	25	2
06 Travel expenses	500	700	340
22 Grants to States	496,485	804,431	
Total other expenditures	497,000	805,156	346
Total estimate or appropriation	500,000	809,756	1,873

Flood Relief, Alabama for Restoration of Roads and Bridges—

Relief of the State of Alabama: The unexpended balance of the appropriation of $1,660,000 contained in the First Deficiency Act, fiscal year 1930, for carrying out the provisions of the Act entitled "An Act for the relief of the State of Alabama for damage to and destruction of roads and bridges by floods in 1929," approved March 12, 1930, shall remain available until June 30, [1932] *1933 (act Feb. 23, 1931, vol. 46, p. 1276).*

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $4,600–$5,400; average, $5,000 Senior highway engineer.	*0.1 $4,600*	*0.1 $4,600*	
Salary range, $3,200–$3,800; average, $3,500 Associate highway engineer.	*0.2 3,200*	*0.2 3,200*	*0.1 $3,367*
Total number of positions	0.3	0.3	0.1
Total permanent salaries, field	1,100	1,100	337
Comparison with prior fiscal year— 1932 Increase in force $763			
Salaries and wages, temporary employees, field			315
01 Total personal services	1,100	1,100	652
OTHER EXPENDITURES			
06 Travel expenses	200	300	30
22 Grants to States	598,700	627,342	430,282
Total other expenditures	598,900	627,642	430,312
Total estimate or appropriation	600,000	628,742	430,964

Flood Relief, Florida for Restoration of Roads and Bridges—

Expenditure from prior appropriation:

2200 Grants to States: Expenditure—1932, $80,307 (provided by second deficiency act, 1931).

Flood Relief, Missouri, Mississippi, Louisiana, and Arkansas for Restoration of Roads and Bridges—

Expenditures from prior appropriation:

2200 Grants to States: Expenditures—1933, $390,000; 1932, $1,332,886; 1931, $1,589,410.

Flood Relief, Vermont, New Hampshire, and Kentucky for Restoration of Roads and Bridges—

Expenditure from prior appropriation:

2200 Grants to States: Expenditures—1933, $1,000,000; 1932, $362,813; 1931, $386,797.

Public Lands Highways—

The appropriation of $3,000,000 for roads on unappropriated or unreserved public lands, nontaxable Indian lands, and so forth, contained in the Act entitled "An Act making supplemental appropriations to provide for emergency construction on certain public works during the remainder of the fiscal year ending June 30, 1931, with a view to increasing employment," approved December 20, 1930, is hereby continued available during the fiscal year 1933, and not to exceed $4,760 may be used for personal services in the District of Columbia (acts Dec. 20, 1930, vol. 46, p. 1031; Mar. 4, 1931, vol. 46, p. 1552).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Clerical, administrative, and fiscal service—			
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1 $2,600*	*1 $2,600*	*0.4 $2,600*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1 2,160*	*1 2,160*	*0.4 2,138*
Total number of positions	2	2	0.8
Total personal services, departmental	4,760	4,760	1,983
Comparison with prior fiscal year— 1932 Increase in force $2,777			
PERSONAL SERVICES, FIELD			
Salary range, $5,600–$6,400; average, $6,000 Principal highway engineer.	*0.1 6,600*	*0.1 6,000*	*0.4 6,050*
Salary range, $4,600–$5,400; average, $5,000	*0.1 4,600*	*0.1 4,600*	*1.2 4,754*
Senior highway bridge engineer	0.1 4,600	0.1 4,600	0.2 4,650
Senior highway engineer			1 4,800
Salary range, $3,800–$4,600; average, $4,200	*0.3 3,800*	*0.3 3,806*	*0.6 4,000*
Highway engineer	0.3 3,800	0.3 3,800	0.5 4,025
Highway bridge engineer			0.1 3,800
Salary range, $3,500–$4,100; average, $3,800 Senior investigator.			*0.1 3,500*
Salary range, $3,200–$3,800; average, $3,500	*0.1 3,400*	*0.1 3,400*	*0.5 3,425*
Associate highway engineer			0.5 3,425
Associate highway bridge engineer	0.1 3,400	0.1 3,400	
Salary range, $2,600–$3,200; average, $2,900	*1.2 2,778*	*1.2 2,778*	*0.2 2,825*
Assistant highway engineer	0.4 3,100	0.4 3,100	0.2 2,825
Chief engineering inspector superintendent	0.8 2,600	0.8 2,600	
Salary range, $2,300–$2,900; average, $2,600			*0.2 2,573*
Principal clerk			0.1 2,523
Principal highway draftsman			0.1 2,646
Salary range, $2,000–$2,600; average, $2,300	*1.5 2,005*	*1.5 2,005*	*1.5 2,092*
Junior highway engineer	1 2,008	1 2,008	0.7 2,084
Senior clerk			0.5 2,140
Senior highway draftsman	0.1 2,000	0.1 2,000	
Senior engineering inspector foreman	0.4 2,000	0.4 2,000	0.2 2,067
Senior engineering aide			0.1 2,100
Salary range, $1,800–$2,160; average, $1,980 Clerk.			*0.1 1,880*
Salary range, $1,620–$1,980; average, $1,800	*0.6 1,664*	*0.6 1,664*	*0.3 1,702*
Assistant clerk	0.1 1,860	0.1 1,860	0.2 1,709
Assistant clerk-typist			0.1 1,680
Senior levelman	0.5 1,620	0.5 1,620	
Salary range, $1,440–$1,800; average, $1,620			*0.7 1,490*
Junior clerk			0.2 1,560
Junior clerk-typist			0.2 1,440
Junior stenographer			0.1 1,440
Junior clerk-stenographer			0.2 1,440
Salary range, $1,020–$1,380; average, $1,230 Head chainman.	*0.6 1,069*	*0.6 1,069*	
Salary range, $600–$840; average, $720 Junior messenger.			*0.1 840*
Total number of positions	4.5	4.5	5.9
Total permanent salaries, field	10,550	10,550	18,806
Comparison with prior fiscal year— 1932 Decrease in force, net $8,256			
Salaries and wages, temporary employees, field			574
Total personal services, field	10,550	10,550	19,380
Deduct expenditures included in objects named below			1,092
Net personal services, field	10,550	10,550	18,288
01 Total personal services	15,310	15,310	20,271
OTHER EXPENDITURES			
02 Supplies and materials	100	100	
04 Storage and care of vehicles			3
05 Communication service			2
06 Travel expenses	1,000	3,019	79
08 Printing, binding, photographing, and typewriting service			7
13 Special and miscellaneous current expenses	50	50	3
30 Equipment	300	300	271
32 Structures and parts and nonstructural improvements to land	983,240	1,956,252	4,333
Total other expenditures	984,690	1,959,721	4,698
Total estimate or appropriation	1,000,000	1,975,031	24,969

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Mount Vernon Memorial Highway—
Expenditures from prior appropriation:

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
No year				
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary
Professional service—				
Grade 1, $2,000–$2,600; average, $2,300 Junior highway engineer.			*0.1*	*$2,046*
Subprofessional service—				
Grade 6, $2,000–$2,600; average, $2,300 Senior engineering draftsman.			*0.1*	*2,146*
Custodial service—				
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.			*0.1*	*1,320*
Total number of positions			0.3	
Total permanent salaries, departmental				549
Comparison with prior fiscal year— 1932				
Decrease in force $549				
PERSONAL SERVICES, FIELD				
Salary range, $5,600–$6,400; average, $6,000 Principal highway engineer.			*1.4*	*6,400*
Salary range, $4,600–$5,400; average, $5,000			*1.4*	*5,200*
Senior highway bridge engineer			0.7	5,200
Senior landscape architect			0.7	5,200
Salary range, $3,800–$4,600; average, $4,200 Highway bridge engineer.			*1*	*4,300*
Salary range, $3,200–$3,800; average, $3,500			*4.6*	*3,389*
Associate highway engineer			1.9	3,400
Associate highway bridge engineer			2.6	3,350
Associate chemist			0.1	3,450
Salary range, $2,600–$3,200; average, $2,900			*2.3*	*2,860*
Assistant highway engineer			0.7	2,963
Chief engineering inspector superintendent			0.2	2,900
Assistant highway bridge engineer			0.6	2,600
Assistant materials engineer			0.1	3,000
Chief highway draftsman			0.7	2,800
Salary range, $2,300–$2,900; average, $2,600 Principal engineering draftsman.			*0.7*	*2,600*
Salary range, $2,000–$2,600; average, $2,300			*9.7*	*2,100*
Junior highway engineer			4	2,108
Senior clerk			0.7	2,092
Senior engineering inspector foreman			1.4	2,073
Junior structural engineer			0.5	2,050
Junior chemist			0.1	2,100
Junior civil engineer			0.7	2,000
Senior scientific aide			0.2	2,300
Inspector			0.7	2,200
Senior topographical draftsman			0.7	2,046
Junior landscape architect			0.7	2,092
Salary range, $1,860–$2,300; average, $2,057.14 Senior mechanic.			*0.1*	*2,070*
Salary range, $1,800–$2,160; average, $1,980			*1.2*	*1,882*
Clerk-stenographer			0.7	1,828
Topographical draftsman			0.5	1,860
Salary range, $1,620–$1,980; average, $1,800 Assistant topographical draftsman.			*0.1*	*1,740*
Salary range, $1,500–$1,860; average, $1,680 Junior mechanic.			*0.1*	*1,800*
Salary range, $1,440–$1,800; average, $1,620			*1.4*	*1,678*
Junior stenographer			0.7	1,620
Junior topographical draftsman			0.7	1,588
Total number of positions			24	
Total permanent salaries, field				69,939
Comparison with prior fiscal year— 1932				
Decrease in force, net $69,939				
Deduct savings				500
Net permanent personal services, field				69,439
Salaries and wages, temporary employees, field				51,986
Total personal services, field				121,425
01 Total personal services				121,974
OTHER EXPENDITURES				
02 Supplies and materials				4,586
04 Storage and care of vehicles				1,800
05 Communication service				318
06 Travel expenses				1,259
07 Transportation of things (service)				75
08 Printing, binding, photographing, etc				23
09 Advertising and publication of notices				1,199
11 Rents				436
13 Special and miscellaneous current expenses				6,073
30 Equipment				2,051
31 Lands and interest in lands			$240,000	383,902
32 Structures and parts and nonstructural improvements to land			445,316	1,612,598
Total other expenditures			685,316	2,014,320
Grand total			685,316	2,136,294

Mount Vernon Memorial Highway—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Add amounts transferred to—			
War Department			+$488,516
Treasury Department			+173
Navy Department			+2,476
District of Columbia			+1,042
Total estimate or appropriation		$685,316	2,628,501
1931–2			
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.					*0.1*	*$1,320*
Total number of positions					0.1	
Total permanent salaries, departmental						128
Comparison with prior fiscal year— 1932						
Decrease in force $128						
Personal services, field:						
Salary range, $5,600–$6,400; average, $6,000 Principal highway engineer.			*2*	*$6,400*	*0.6*	*6,400*
Salary range, $4,600–$5,400; average, $5,000			*2*	*5,200*	*0.6*	*5,200*
Senior highway bridge engineer			1	5,200	0.3	5,200
Senior landscape architect			1	5,200	0.3	5,200
Salary range, $3,800–$4,600; average, $4,200 Highway bridge engineer.			*1*	*4,400*	*0.3*	*4,400*
Salary range, $3,200–$3,800; average, $3,500			*5*	*3,380*	*1.9*	*3,567*
Associate highway engineer			3	3,433	1	3,425
Associate highway bridge engineer			2	3,300	0.8	3,333
Associate materials engineer					0.1	3,200
Salary range, $2,600–$3,200; average, $2,900			*4*	*2,750*	*1.1*	*2,744*
Assistant highway engineer			1	3,000	0.3	2,963
Assistant highway bridge engineer			1	2,600	0.3	2,600
Assistant mechanical engineer					0.1	2,900
Chief highway draftsman			1	2,800	0.3	2,800
Assistant landscape architect			1	2,600	0.1	2,600
Salary range, $2,300–$2,900; average, $2,600 Principal laboratory mechanic.					*0.1*	*2,525*
Salary range, $2,000–$2,600; average, $2,300			*12*	*2,142*	*3.7*	*2,120*
Junior highway engineer			5	2,180	1.6	2,108
Senior clerk			1	2,200	0.3	2,092
Senior engineering inspector foreman			2	2,050	0.5	2,048
Junior civil engineer			1	2,000	0.3	2,000
Senior scientific aide					0.1	2,300
Inspector			1	2,200	0.3	2,200
Senior topographical draftsman			1	2,100	0.3	2,046
Junior landscape architect			1	2,200	0.3	2,092
Salary range, $1,800–$2,160; average, $1,980			*1*	*1,860*	*0.6*	*1,869*
Engineering aide					0.2	1,860
Mechanic					0.1	1,986
Clerk-stenographer			1	1,860	0.3	1,828
Salary range, $1,500–$1,860; average, $1,680 Junior mechanic.					*0.1*	*1,860*
Salary range, $1,440–$1,800; average, $1,620			*1*	*1,620*	*0.4*	*1,558*
Junior topographical draftsman			1	1,620	0.3	1,588
Junior laboratory mechanic					0.1	1,528
Total number of positions			28		9.4	
Total permanent salaries, field				84,684		26,949
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $57,388						
Decrease in force $84,684						
Increase in salaries 347						
Total increase 57,735						
Total decrease 84,684						
Salaries and wages, temporary employees, field				34,000		34,282
Total personal services, field				118,684		61,231
01 Total personal services				118,684		61,359
OTHER EXPENDITURES						
02 Supplies and materials				15,000		13,348
04 Storage and care of vehicles				400		343
05 Communication service				100		165
06 Travel expenses				800		758
07 Transportation of things (service)				1,200		1,126
09 Advertising and publication of notices						288
11 Rents				3,600		3,547
13 Special and miscellaneous current expenses				5,900		5,067
30 Equipment				3,000		2,971
31 Lands and interest in lands						5,250
32 Structures and parts and nonstructural improvements to land				1,687,508		485,798
Total other expenditures				1,716,608		518,541
Grand total				1,835,292		579,900
Add amounts transferred to—						
War Department				+94,852		+189,911
Navy Department						+15
General Supply Committee						+30
Total appropriation				1,930,144		[1] 769,856

[1] Second deficiency act, 1931, made available $2,700,000 for the fiscal years 1931 and 1932.

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Total, Bureau of Public Roads, annual appropriations, general fund, [$179,940, of which amount not to exceed $99,340 may be expended for personal services in the District of Columbia] *$109,000,000.*

Estimate 1933, **$109,000,000** Appropriated 1932, **$125,179,940**

BUREAU OF AGRICULTURAL ENGINEERING

Salaries and Expenses, Bureau of Agricultural Engineering—

For necessary expenses for general administrative purposes including the salary of chief of bureau and other personal services in the District of Columbia, [$30,000] *$40,000 (U. S. C., title 5, secs. 511, 512; U. S. C., Supp. IV, title 7, secs. 424, 425; title 23, sec. 54; act Feb. 23, 1931, vol. 46, pp. 1266, 1267).*

Est. 1933, $40,000 App. 1932, $30,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000 Chief of bureau.	*1*	*$6,500*	*1*	*$6,500*		
Grade 6, $5,600–$6,400; average, $6,000 Principal agricultural engineer.	*1*	*5,600*				
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200 Administrative officer.	*1*	*3,800*	*1*	*3,800*		
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*$2,900*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*4*	*2,050*	*3*	*2,067*	*0.8*	*2,279*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,800*	*1*	*1,800*	*0.2*	*2,160*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*1*	*1,620*	*1*	*1,620*	*0.3*	*1,740*
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,530*	*2*	*1,530*	*4.5*	*1,563*
Junior clerk					3.5	1,573
Junior operative					1	1,528
Junior clerk-stenographer	1	1,620	1	1,620		
Junior clerk-typist	1	1,440	1	1,440		
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*6.6*	*1,377*
Underclerk-typist	1	1,260	1	1,260		
Underclerk					5.6	1,333
Telephone operator					1	1,620
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,380*	*1*	*1,380*	*1.8*	*1,290*
Senior laborer	1	1,380	1	1,380		
Messenger					1.8	1,290
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.					*3*	*1,109*
Grade 1, $600–$840; average, $720 Junior messenger.	*2*	*600*	*2*	*600*	*4*	*615*
Total average number of positions	16		14		22.2	
01 Personal services, departmental		36,720		29,120		30,000
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $880						
Increase in force $7,600						
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		500				
0280 Sundry supplies		300				
02 Total supplies and materials		800				
Communication service:						
0500 Telegraph		150		130		
0510 Telephone		750		750		
05 Total communication service		900		880		
Travel expenses:						
0615 Transportation		800				
0616 Subsistence		780				
06 Total travel expenses		1,580				
Total other expenditures		3,280		880		
Grand total		40,000		30,000		30,000
Deduct amount received by transfer from "Administrative expenses, Bureau of Public Roads"						−30,000
Total estimate or appropriation		40,000		30,000		

For investigations, experiments, and demonstrations involving the application of engineering principles to agriculture, independently or in cooperation with Federal, State, county, or other public agencies or with farm bureaus, organizations, or individuals; for investigating and reporting upon the utilization of water in farm irrigation and the best methods to apply in practice, the different kinds of power and appliances, the flow of water in ditches, pipes, and other conduits, the duty, apportionment, and measurement of irrigation water, the customs, regulations, and laws affecting irrigation, and the drainage of farms and of swamps and other wet lands which may be made available for agricultural purposes; for preparing plans for the removal of surplus water by drainage; for developing equipment for farm irrigation and drainage; for investigating and reporting upon farm domestic water supply and drainage disposal, upon the design and construction of farm buildings and their appurtenances and of buildings for processing and storing farm products, upon farm power and mechanical farm equipment, upon the engineering problems relating to the processing, transportation, and storage of perishable and other agricultural products, and upon the engineering problems involved in adapting physical characteristics of farm land to the use of modern farm machinery; for investigations of cotton ginning under the Act approved April 19, 1930 [(46 Stat., p. 248)] *(U. S. C., Supp. IV, title 7, secs. 424, 425);* for giving expert advice and assistance in agricultural engineering; for collating, reporting, and illustrating the results of investigations and preparing, publishing, and distributing bulletins, plans, and reports; and for other necessary expenses, including travel, rent, repairs, and not to exceed $5,000 for the construction of buildings, [$553,840] *$485,290 (U. S. C., title 5, secs. 511, 512; U. S. C., Supp. IV, title 7, secs. 424, 425; title 23, sec. 54; act Feb. 23, 1931, vol. 46, pp. 1266, 1267).*

Est. 1933, $485,290 App. 1932, $553,840

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal agricultural engineer.					*1*	*$6,400*
Grade 5, $4,600–$5,400; average, $5,000	*6*	*$4,733*	*7.3*	*$4,781*	*5.4*	*4,816*
Senior drainage engineer	1.5	4,733	3	4,867	3	4,867
Senior architect	1	4,800	1	4,800	1	4,800
Senior electrical engineer	1	4,600	1	4,600	1	4,600
Senior agricultural engineer	2.5	4,760	2.3	4,739	0.4	4,600
Grade 4, $3,800–$4,600; average, $4,200 Agricultural engineer.	*3*	*3,867*	*2.8*	*3,871*	*1.1*	*3,982*
Grade 3, $3,200–$3,800; average, $3,500	*6*	*3,367*	*6*	*3,367*	*5.5*	*3,400*
Associate agricultural engineer	2	3,200	2	3,200	1.5	3,259
Associate refrigeration engineer	1	3,700	1	3,700	1	3,700
Associate drainage engineer	1	3,500	1	3,500	1	3,500
Associate mechanical engineer	1	3,300	1	3,300	1	3,300
Associate hydraulic engineer	1	3,300	1	3,300	1	3,300
Grade 2, $2,600–$3,200; average, $2,900	*4*	*2,750*	*4*	*2,750*	*3.7*	*2,748*
Assistant irrigation engineer	1	2,800	1	2,800	1	2,800
Assistant mechanical engineer	1	2,900	1	2,900	1	2,900
Assistant architectural engineer	1	2,700	1	2,700	1	2,646
Assistant librarian	1	2,600	1	2,600	0.7	2,600
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,000*	*1*	*2,000*	*1.3*	*2,000*
Junior agricultural engineer	2	2,000	1	2,000	1	2,000
Junior librarian					0.3	2,000
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief engineering aide.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 7, $2,300–$2,900; average, $2,600 Principal draftsman.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,150*	*2*	*2,150*	*1.3*	*2,150*
Senior engineering aide	1	2,300	1	2,300	1	2,300
Senior architectural draftsman	1	2,000	1	2,000	0.3	2,000
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,860*	*2*	*1,860*	*2*	*1,827*
Architectural draftsman	1	1,920	1	1,920	1	1,855
Draftsman	1	1,800	1	1,800	1	1,800
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Assistant editor.	*1*	*2,700*	*1*	*2,700*		
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.			*0.8*	*2,000*	*2*	*2,150*
Grade 4, $1,800–$2,160; average, $1,980 Clerk-stenographer.	*0.5*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,660*	*5*	*1,668*	*4*	*1,672*
Assistant clerk	1	1,680	1	1,680	2	1,650
Assistant clerk-stenographer	3	1,680	3	1,680	1	1,768
Assistant clerk-typist	2	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,470*	*2*	*1,470*	*4*	*1,568*
Junior clerk	1	1,500	1	1,500	2	1,515
Junior clerk-stenographer	1	1,440	1	1,440	2	1,620
Grade 1, $1,260–$1,620; average, $1,440 Underclerk-typist.					*0.4*	*1,260*
Custodial service—						
Grade 1, $600–$840; average, $720 Junior messenger.					*1*	*620*
Total number of positions	36.5		36.9		35.7	
Total personal services, departmental		105,412		110,121		100,593

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Salaries and Expenses, Bureau of Agricultural Engineering—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—CON			
Comparison with prior fiscal year— 1933 1932			
Increase in force, net ... $8,941			
Decrease in force, net ... $4,709			
Increase in salaries ... 587			
Total increase ... $9,528			
Total decrease ... $4,709			
Deduct savings	$3,000	$1,600	$1,668
Net permanent personal services, departmental	102,412	108,521	98,925
Salaries and wages, temporary employees, departmental		1,550	2,420
Net personal services, departmental	102,412	110,071	101,345
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1 / $6,000*	*1 / $6,090*	*1.2 / $5,926*
Principal irrigation engineer.			
Salary range, $4,600–$5,400; average, $5,000	*7 / 4,714*	*7.3 / 4,726*	*8.9 / 4,778*
Senior agricultural engineer		0.3 / 5,000	2 / 5,000
Senior drainage engineer	3 / 4,800	3 / 4,800	2.9 / 4,800
Senior irrigation engineer	4 / 4,650	4 / 4,650	4 / 4,650
Salary range, $3,800–$4,600; average, $4,200	*10 / 3,880*	*11.3 / 3,865*	*7.7 / 3,865*
Agent (irrigation assistant)		0.1 / 4,200	0.5 / 4,200
Agricultural engineer	6.5 / 3,830	7.9 / 3,825	4.9 / 3,840
Irrigation engineer	2.5 / 4,040	2.3 / 4,017	1.3 / 3,880
Irrigation economist	1 / 3,800	1 / 3,800	1 / 3,800
Salary range, $3,200–$3,800; average, $3,500	*11 / 3,391*	*12.4 / 3,370*	*10.7 / 3,420*
Associate agricultural engineer	3 / 3,267	4.4 / 3,246	3.2 / 3,421
Agent	1 / 3,200	1 / 3,200	1 / 3,200
Associate drainage engineer	1 / 3,700	1 / 3,700	1 / 3,700
Associate irrigation engineer	3.5 / 3,429	3.5 / 3,429	3.5 / 3,413
Associate mechanical engineer	1 / 3,500	1 / 3,500	1 / 3,500
Associate land clearing specialist	1 / 3,300	1 / 3,300	1 / 3,300
Agent (irrigation assistant)	0.5 / 3,600	0.5 / 3,600	
Salary range, $2,600–$3,200; average, $2,900	*13 / 2,838*	*16.5 / 2,812*	*12 / 2,795*
Assistant agricultural engineer	5 / 2,780	7.5 / 2,720	6.9 / 2,757
Assistant drainage engineer	2 / 2,850	2 / 2,850	2 / 2,823
Assistant irrigation engineer	3.5 / 2,800	3.5 / 2,800	2.7 / 2,839
Agent (irrigation assistant)	1.5 / 3,000	1.5 / 3,000	0.4 / 3,000
Assistant agronomist		1 / 3,000	
Assistant civil engineer	1 / 3,000	1 / 3,000	
Salary range, $2,300–$2,900; average, $2,600	*3 / 2,367*	*3 / 2,367*	*2.8 / 2,371*
Principal engineering draftsman	1 / 2,400	1 / 2,400	1 / 2,400
Principal mechanic	1 / 2,400	1 / 2,400	*1 / 2,400*
Principal laboratory mechanic	1 / 2,300	1 / 2,300	0.8 / 2,300
Salary range, $2,000–$2,600; average, $2,300	*12.6 / 2,087*	*12.4 / 2,089*	*8.5 / 2,070*
Junior agricultural engineer	7.6 / 2,079	7.4 / 2,081	5 / 2,098
Junior civil engineer	3 / 2,033	3 / 2,033	2.6 / 2,008
Junior mechanical engineer	1 / 2,000	1 / 2,000	0.7 / 2,000
Junior hydraulic engineer	1 / 2,400	1 / 2,400	0.2 / 2,400
Salary range, $1,860–$2,300; average, $2,057	*2 / 1,980*	*1.8 / 1,967*	*0.8 / 1,860*
Senior mechanic.			
Salary range, $1,800–$2,160; average, $1,980	*2 / 1,860*	*2 / 1,860*	*1.5 / 1,880*
Clerk.			
Salary range, $1,680–$2,040; average, $1,860	*11 / 1,745*	*11 / 1,745*	*11 / 1,745*
Assistant farm mechanic.			
Salary range, $1,620–$1,980; average, $1,800	*1 / 1,680*	*1 / 1,680*	*1.5 / 1,720*
Assistant clerk			0.5 / 1,800
Assistant clerk-stenographer	1 / 1,680	1 / 1,680	1 / 1,680
Salary range, $1,440–$1,800; average, $1,620	*1 / 1,560*	*1.8 / 1,507*	*1 / 1,560*
Junior clerk.			
Salary range, $1,260–$1,620; average, $1,440	*1 / 1,380*	*1 / 1,380*	*1 / 1,380*
Underclerk.			
Salary range, $1,200–$1,500; average, $1,350	*1 / 1,200*	*1 / 1,200*	
Janitor.			
Salary range, $1,020–$1,380; average, $1,200	*1.5 / 1,200*	*3.2 / 1,172*	*1 / 1,180*
Agent (office assistant)	0.5 / 1,200	0.5 / 1,200	0.4 / 1,200
Agent (farm foreman)	1 / 1,200	1.8 / 1,200	0.4 / 1,200
Agent (farm assistant)		0.9 / 1,100	0.2 / 1,100
Salary range, $600–$840; average, $720	*1 / 900*	*1 / 900*	*0.3 / 900*
Unskilled laborer.			
Total number of positions	79.1	87.7	69.9
Total permanent salaries, field	220,679	243,443	203,149
Comparison with prior fiscal year— 1933 1932			
Increase in force, net ... $38,074			
Decrease in force, net ... $22,764			
Increase in salaries ... 2,220			
Total increase, net ... 40,294			
Total decrease ... 22,764			
Deduct savings	3,000	3,000	7,135
Net permanent personal services, field	217,679	240,443	196,014
Salaries and wages, temporary employees, field	35,000	50,000	27,836
Total personal services, field	252,679	290,443	223,850
01 Personal services	355,091	400,514	325,195

Salaries and Expenses, Bureau of Agricultural Engineering—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$30,199	$39,126	$28,391
04 Storage and care of vehicles	11,000	9,600	3,684
05 Communication service	2,000	2,500	1,759
06 Travel	41,575	54,625	34,720
07 Transportation of things (service)	2,500	3,000	1,943
08 Printing, binding, photographing, and typewriting	2,500	3,000	800
10 Furnishing of heat, light, power, water, and electricity	600	600	538
11 Rents	2,825	2,825	1,003
13 Special and miscellaneous current expenses	2,000	2,000	1,730
30 Equipment	35,000	50,000	63,873
Total other expenditures	130,199	167,276	138,441
Grand total	485,290	567,790	463,636
Deduct amount received by transfer from other departments—			
War Department		−8,250	−8,333
State Department		−5,700	−6,524
Deduct amount received by transfer from "Rural engineering, Bureau of Public Roads"			−394,500
Savings and postponements		−15,000	
Unobligated balance		+15,000	+10,721
Total estimate or appropriation	485,290	553,840	65,000

Total, Bureau of Agricultural Engineering, annual appropriations, general fund, [$583,840] *$525,290*, of which amount not to exceed [$139,230] *$139,130* may be expended for personal services in the District of Columbia.

Estimate 1933, **$525,290** Appropriated 1932, **$583,840**

BUREAU OF AGRICULTURAL ECONOMICS

Salaries and Expenses, Bureau of Agricultural Economics—

For salaries and the employment of labor in the city of Washington and elsewhere, furniture, supplies, traveling expenses, rent outside of the District of Columbia, and all other expenses necessary in conducting investigations, experiments, and demonstrations, as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, pp. 1267–1270*):

For necessary expenses for general administrative purposes, including the salary of chief of bureau and other personal services in the District of Columbia, [$290,030] *$289,390* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1267*).

Est. 1933, $289,390 App. 1932, $290,030

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional service—			
Grade 8, $8,000–$9,000; average, $8,500	*1 / $8,000*	*1 / $8,000*	*1 / $8,000*
Chief of bureau.			
Grade 7, $6,500–$7,500; average, $7,000	*1 / 6,500*	*1 / 6,500*	*1 / 6,500*
Assistant chief of bureau.			
Grade 3, $3,200–$3,800; average, $3,500			*0.3 / 3,200*
Associate attorney.			
Subprofessional service—			
Grade 6, $2,000–$2,600; average, $2,300	*1 / 2,300*	*1 / 2,300*	*1 / 2,300*
Senior scientific illustrator.			
Clerical, administrative, and fiscal service—			
Grade 14, $6,500–$7,500; average, $7,000	*1 / 7,500*	*1 / 7,500*	*1 / 7,500*
Assistant chief of bureau.			
Grade 12, $4,600–$5,400; average, $5,000	*1 / 5,200*	*1 / 5,200*	*1 / 5,200*
Business manager.			
Grade 9, $3,200–$3,800; average, $3,500	*1 / 3,800*	*1 / 3,800*	*1 / 3,800*
Senior administrative assistant.			
Grade 7, $2,600–$3,200; average, $2,900	*6 / 3,050*	*6 / 3,050*	*6 / 3,050*
Junior administrative asistant	5 / 3,080	5 / 3,080	5 / 3,080
Chief photographer	1 / 2,900	1 / 2,900	1 / 2,900
Grade 6, $2,300–$2,900; average, $2,600	*1 / 2,900*	*1 / 2,900*	*1 / 2,900*
Principal clerk.			

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Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 5, $2,000–$2,600; average, $2,300	*11*	*$2,390*	*11*	*$2,390*	*11*	*$2,390*
Senior clerk	8	2,412	8	2,412	8	2,412
Senior clerk-stenographer	2	2,350	2	2,350	2	2,350
Senior photographer	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980	*11*	*2,034*	*11*	*2,034*	*11*	*2,018*
Clerk	10	2,040	10	2,040	10	2,022
Clerk-stenographer	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*26*	*1,747*	*26*	*1,747*	*26.5*	*1,764*
Senior stenographer	8	1,710	8	1,710	8	1,715
Assistant clerk-stenographer	1	1,620	1	1,620	1	1,620
Assistant clerk	15	1,764	15	1,764	15.5	1,790
Assistant photographer	2	1,830	2	1,830	2	1,830
Grade 2, $1,440–$1,800; average, $1,620	*40*	*1,539*	*40*	*1,539*	*40*	*1,539*
Junior stenographer	1	1,440	1	1,440	1	1,440
Junior clerk	22	1,582	22	1,582	22	1,582
Junior clerk-typist	15	1,460	15	1,460	15	1,460
Junior operative	1	1,740	1	1,740	1	1,740
Junior photographer	1	1,680	1	1,680	1	1,680
Grade 1, $1,260–$1,620; average, $1,440	*4*	*1,365*	*4*	*1,365*	*2*	*1,440*
Underclerk	3	1,400	3	1,400	2	1,440
Undertelephone operator	1	1,260	1	1,260		
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*10*	*1,398*	*10*	*1,398*	*10*	*1,398*
Senior laborer	5	1,368	5	1,368	6	1,380
Messenger	4	1,425	4	1,425	4	1,425
Minor custodian	1	1,440	1	1,440		
Grade 2, $1,080–$1,380; average, $1,230	*16*	*1,174*	*16*	*1,174*	*17*	*1,168*
Assistant messenger	3	1,100	3	1,100	3	1,100
Junior laborer	10	1,224	10	1,224	11	1,210
Office laborer	3	1,080	3	1,080	3	1,080
Grade 2, part-time Junior laborer (part time)	*25*	*458*	*25*	*458*	*25*	*458*
Grade 1, $600–$840; average, $720	*11*	*616*	*11*	*616*	*11*	*616*
Total number of positions	167		167		166.8	
Total personal services, departmental		266,594		266,594		267,196
Comparison with prior fiscal year— 1932 Decrease in salaries $602						
Deduct savings		6,389		6,389		6,991
Net permanent personal services, departmental		260,205		260,205		260,205
Salaries and wages, temporary employees, departmental		636		636		636
Total personal services, departmental		260,841		260,841		260,841
PERSONAL SERVICES, FIELD						
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk.	1	1,980	1	1,980	1	1,980
Total number of positions	1		1		1	
Total permanent salaries, field		1,980		1,980		1,980
Salaries and wages, temporary and cooperative employees, field		540		540		540
Total personal services, field		2,520		2,520		2,520
01 Personal services, net		263,361		263,361		263,361
OTHER EXPENDITURES						
02 Supplies and materials		7,100		7,100		6,942
05 Communication service		2,460		2,460		2,359
06 Travel expenses		5,760		6,400		6,222
07 Transportation of things (service)		3,300		3,300		3,119
10 Furnishing of heat, light, power, water, and electricity		2,100		2,100		1,945
12 Repairs and alterations		2,509		2,509		2,404
30 Equipment		2,800		2,800		2,667
Total other expenditures		26,029		26,669		25,658
Grand total		289,390		290,030		289,019
Savings and postponements				−3,030		
Unobligated balance				+3,030		+1,011
Total estimate or appropriation		289,390		290,030		290,030

Farm management and practice: To investigate and encourage the adoption of improved methods of farm management and farm practice, [$480,760] *$455,467: Provided*, That of this amount $150,000 may be used in ascertaining the cost of production of the principal staple agricultural products (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1267*).

Est. 1933, $455,467 App. 1932, $480,760

Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Farm management PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal agricultural economist.	*3*	*$5,966*	*3*	*$5,966*	*3*	*$5,966*
Grade 5, $4,600–$5,400; average, $5,000 Senior agricultural economist.	*11.5*	*4,741*	*11.5*	*4,741*	*11.5*	*4,741*
Grade 4, $3,800–$4,600; average, $4,200 Agricultural economist.	*7*	*4,000*	*7*	*4,000*	*6*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500	*8*	*3,812*	*8*	*3,812*	*8*	*3,812*
Associate agricultural economist	7	3,243	7	3,243	7	3,243
Associate librarian	1	3,800	1	3,800	1	3,800
Grade 2, $2,600–$3,200; average, $2,900	*12*	*2,775*	*12*	*2,775*	*11*	*2,791*
Assistant agricultural economist	11	2,773	11	2,773	10	2,790
Research assistant	1	2,800	1	2,800	1	2,800
Grade 1, $2,000–$2,600; average, $2,300 Junior agricultural economist.	*2*	*2,150*	*2*	*2,150*	*1*	*2,300*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*4.5*	*2,322*	*4.5*	*2,322*	*4.5*	*2,322*
Grade 4, $1,800–$2,160; average, $1,980	*10.5*	*1,968*	*10.5*	*1,968*	*10*	*1,992*
Clerk	9	1,966	9	1,966	8.5	1,994
Clerk-stenographer	1.5	1,980	1.5	1,980	1.5	1,980
Grade 3, $1,620–$1,980; average, $1,800	*34*	*1,736*	*34*	*1,736*	*33.2*	*1,736*
Assistant clerk	30	1,736	30	1,736	29.5	1,736
Assistant operative	1	1,740	1	1,740	1	1,740
Assistant clerk-stenographer	3	1,740	3	1,740	2.7	1,740
Grade 2, $1,440–$1,800; average, $1,620	*29*	*1,550*	*29*	*1,550*	*29*	*1,550*
Junior clerk	15	1,560	15	1,560	15	1,560
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Junior clerk-typist	4	1,545	4	1,545	4	1,545
Junior operative	9	1,547	9	1,547	9	1,547
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Grade 1, $600–$840; average, $720 Junior messenger.	*1*	*600*	*1*	*600*	*1*	*600*
Total number of positions	123.5		123.5		119.2	
Total personal services, departmental		301,583		301,583		290,851
Comparison with prior fiscal year— 1932 Increase in force, net $10,732						
Deduct savings		9,583		9,583		20,201
Net permanent personal services, departmental		292,000		292,000		270,650
Salaries and wages, temporary employees, departmental				6,395		9,160
Net personal services, departmental		292,000		298,395		279,810
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000 Senior agricultural economist.			*0.4*	*4,600*	*0.8*	*4,600*
Salary range, $3,800–$4,600; average, $4,200 Agricultural economist.			*0.6*	*3,800*	*0.7*	*3,800*
Salary range, $3,200–$3,800; average, $3,500 Associate agricultural economist.			*1*	*3,200*	*1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900 Assistant economist.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Total number of positions	1		3		3.5	
Total permanent salaries, field		2,600		9,920		12,140
Comparison with prior fiscal year— 1933 1932 Decrease in force, net $7,320 $2,220						
Salaries and wages, temporary and cooperative employees, field		10,899		16,645		15,532
Total personal services, field		13,499		26,565		27,672
01 Personal services, net		305,499		324,960		307,482
OTHER EXPENDITURES						
02 Supplies and materials		3,000		4,400		3,066
04 Storage of motor cars						18
05 Communication service		750		800		800
06 Travel expenses		33,330		37,030		36,707
07 Transportation of things (service)		200		200		216
08 Printing and binding		25		25		7
11 Rents		25		25		46
12 Repairs and alterations		300		300		396
13 Special and miscellaneous current expenses		300		300		452
30 Equipment		4,168		4,900		5,213
Total other expenditures		42,098		47,980		46,921
Grand total		347,597		372,940		354,403
Deduct amount received by transfer from State Department				−3,300		−6,909
Deduct amount received by transfer from War Department				−6,750		−9,934
Savings and postponements				−9,000		
Unobligated balance				+9,000		+9,180
Total estimate or appropriation		347,597		362,890		[1] 346,740

[1] Includes $40,000 transferred from department appropriation for "Special corn borer research."

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Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Cost of production						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal agricultural economist.	*1*	*$5,900*	*1*	*$5,900*	*1*	*$5,900*
Grade 5, $4,600–$5,400; average, $5,000 Senior agricultural economist.	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
Grade 3, $3,200–$3,800; average, $3,500 Associate agricultural economist.	*8*	*3,313*	*8*	*3,313*	*6*	*3,350*
Grade 2, $2,600–$3,200; average, $2,900 Assistant agricultural economist.	*3*	*2,967*	*3*	*2,967*	*3*	*2,967*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*2.5*	*2,340*	*2.5*	*2,340*	*2.5*	*2,340*
Grade 4, $1,800–$2,160; average, $1,980	*4*	*2,010*	*4*	*2,010*	*4*	*2,010*
Clerk	3	2,020	3	2,020	3	2,020
Operative	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*10*	*1,704*	*10*	*1,704*	*10*	*1,704*
Assistant clerk	9	1,713	9	1,713	9	1,713
Assistant operative	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*1*	*1,500*	*3*	*1,460*	*3*	*1,460*
Custodial service—						
Grade 1, $600–$840; average, $720 Junior messenger.	*0.5*	*660*	*0.5*	*660*	*0.5*	*660*
Total number of positions	31		33		31	
Total permanent personal services, departmental		79,265		82,145		75,741
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ... $6,404						
Decrease in force ... $2,880						
Deduct savings		1,656		1,656		1,656
Net permanent personal services, departmental		77,609		80,489		74,085
Salaries and wages temporary employees, departmental		364		1,364		1,364
Total personal services, departmental		77,973		81,853		75,449
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500 Associate agricultural economist.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Total number of positions	1		1		1	
Total permanent salaries, field		3,300		3,300		3,300
Salaries and wages, temporary and cooperative employees, field		11,418		15,538		18,538
Total personal services, field		14,718		18,838		21,838
01 Personal services, net		92,691		100,691		97,287
OTHER EXPENDITURES						
02 Supplies and materials		500		500		491
04 Storage of motor cars		75		75		73
05 Communication service		300		300		311
06 Travel expenses		13,904		15,904		13,858
07 Transportation of things (service)		75		75		77
11 Rents						10
12 Repairs and alterations		100		100		130
13 Special and miscellaneous current expenses		25		25		23
30 Equipment		200		200		1,786
Total other expenditures		15,179		17,179		16,759
Grand total		107,870		117,870		114,046
Savings and postponements				−5,760		
Unobligated balance				+5,760		+3,304
Total estimate or appropriation		107,870		117,870		117,350

Marketing and distributing farm products: For acquiring and diffusing among the people of the United States useful information, on subjects connected with the marketing, handling, utilization, grading, transportation, and distributing of farm and nonmanufactured food products and the purchasing of farm supplies, including the demonstration and promotion of the use of uniform standards of classification of American farm products throughout the world, including scientific and technical research into American-grown cotton and its by-products and their present and potential uses, including new and additional commercial and scientific uses for cotton and its by-products, and including investigations of cotton ginning under the Act approved April 19, 1930 [(46 Stat., p. 248)] (*U. S. C., Supp. IV, title 7, secs. 424, 425*), and for collecting and disseminating information on the adjustment of production to probable demand for the different farm and animal products, independently and in cooperation with other branches of the department, State agencies, purchasing and consuming organizations, and persons engaged in the marketing, handling, utilization, grading, transportation, and distributing of farm and food products, and for investigation of the economic costs of retail marketing of meat and meat products, [$900,000] *$819,420*: *Provided*, That practical forms of the grades recommended or promulgated by the Secretary for wool and mohair may be sold under such rules and regulations as he may prescribe, and the receipts therefrom deposited in the Treasury to the credit of miscellaneous receipts (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, pp. 1267, 1268*).

Est. 1933, $819,420 App. 1932, $900,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal agricultural economist.	*2*	*$5,900*	*2*	*$5,900*	*2*	*$5,900*
Grade 5, $4,600–$5,400; average, $5,000	*15*	*4,823*	*15*	*4,823*	*15*	*4,823*
Senior cotton technologist	2.5	4,860	2.5	4,860	2.5	4,860
Senior agricultural economist	11.5	4,800	11.5	4,800	11.5	4,800
Senior agricultural statistician	1	5,000	1	5,000	1	5,000
Grade 4, $3,800–$4,600; average, $4,200	*8*	*3,925*	*8*	*3,925*	*6.3*	*3,911*
Agricultural economist	6	3,833	6	3,833	4.8	3,842
Cotton technologist	1	4,000	1	4,000	1	4,000
Agricultural technologist	1	4,400	1	4,400	0.5	4,400
Grade 3, $3,200–$3,800; average, $3,500	*15*	*3,353*	*15*	*3,353*	*14.1*	*3,406*
Associate agricultural economist	10	3,390	10	3,390	8.8	3,481
Associate agricultural statistician	1	3,600	1	3,600	2	3,400
Associate cotton technologist	1	3,200	1	3,200	0.4	3,300
Associate livestock and meat technologist	1	3,200	1	3,200	1	3,200
Associate feed technologist	1	3,200	1	3,200	0.9	3,200
Associate grain technologist	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900	*18*	*2,733*	*18*	*2,733*	*18*	*2,733*
Assistant agricultural economist	6	2,700	6	2,700	6	2,700
Assistant librarian	3	2,833	3	2,833	3	2,833
Assistant agricultural statistician	1	2,800	1	2,800	1	2,800
Assistant grain technologist	2	2,600	2	2,600	2	2,600
Assistant color technologist	1	2,800	1	2,800	1	2,806
Assistant cotton technologist	2	2,600	2	2,600	2	2,600
Assistant marketing economist	2	2,950	2	2,950	2	2,950
Assistant chemist	1	2,600	1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300	*7*	*2,086*	*7*	*2,086*	*7*	*2,086*
Junior agricultural economist	5	2,100	5	2,100	5	2,100
Junior cotton technologist	2	2,050	2	2,050	2	2,050
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief scientific aide.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 7, $2,300–$2,900; average, $2,600 Principal scientific aide.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 5, $1,800–$2,160; average, $1,980 Laboratory mechanic.	*1*	*1,800*	*1*	*1,860*	*1*	*1,800*
Grade 4, $1,620–$1,980; average, $1,800	*4*	*1,695*	*4*	*1,695*	*4*	*1,695*
Assistant scientific aide	1	1,740	1	1,740	1	1,740
Junior library assistant	2	1,710	2	1,710	2	1,710
Assistant scientific illustrator	1	1,620	1	1,620	1	1,620
Grade 3, $1,440–$1,800; average, $1,620	*6*	*1,440*	*7*	*1,440*	*7*	*1,440*
Under library assistant	1	1,440	1	1,440	1	1,440
Junior scientific aide	5	1,440	6	1,440	6	1,440
Grade 2, $1,260–$1,620; average, $1,440 Under scientific helper.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*2.9*	*5,842*	*2.9*	*5,842*	*2.9*	*5,842*
Principal marketing specialist	1.9	5,862	1.9	5,862	1.9	5,862
Principal administrative officer	1	5,800	1	5,800	1	5,800
Grade 12, $4,600–$5,400; average, $5,000 Senior marketing specialist.	*8.3*	*4,788*	*8.3*	*4,788*	*8.3*	*4,788*
Grade 11, $3,800–$4,600; average, $4,200	*1.5*	*3,800*	*2.5*	*3,800*	*2.5*	*3,800*
Marketing specialist	1.5	3,800	1.5	3,800	1.5	3,800
Administrative officer			1	3,800	1	3,800
Grade 9, $3,200–$3,800; average, $3,500 Associate marketing specialist.	*9.5*	*3,379*	*9.5*	*3,379*	*9.5*	*3,387*
Grade 7, $2,600–$3,200; average, $2,900	*9*	*2,860*	*10*	*2,780*	*10*	*2,780*
Assistant marketing specialist	5	2,820	5	2,820	5	2,820
Assistant agricultural statistician	1	2,800	1	2,800	1	2,800
Junior administrative assistant	1	2,700	2	2,650	2	2,650
Chief office draftsman	1	2,700	1	2,700	1	2,700
Assistant editor	1	2,900	1	2,900	1	2,900
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,500*	*2*	*2,500*	*2*	*2,500*
Principal junior marketing specialist	1	2,600	1	2,600	1	2,600
Principal office draftsman	1	2,400	1	2,400	1	2,400
Grade 5, $2,000–$2,600; average, $2,300	*14.3*	*2,207*	*14.3*	*2,207*	*14.3*	*2,207*
Junior marketing specialist	2	2,150	2	2,150	2	2,150
Senior clerk	7.3	2,310	7.3	2,310	7.3	2,310
Senior office draftsman	5	2,080	5	2,080	5	2,080
Grade 4, $1,800–$2,160; average, $1,980	*22*	*1,936*	*22*	*1,936*	*22*	*1,936*
Clerk	14	2,001	14	2,001	14	2,001
Office draftsman	6	1,800	6	1,800	6	1,800
Topographic draftsman	1	1,800	1	1,800	1	1,800
Clerk-stenographer	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*43.5*	*1,715*	*43.5*	*1,715*	*43.5*	*1,715*
Assistant clerk	26.5	1,734	26.5	1,734	26.5	1,734
Assistant clerk-stenographer	14	1,697	14	1,697	14	1,697
Assistant office draftsman	3	1,620	3	1,620	3	1,620
Grade 2, $1,440–$1,800; average, $1,620	*35*	*1,527*	*47*	*1,527*	*42*	*1,534*
Junior clerk	21	1,554	21	1,554	21	1,554
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Junior clerk-typist	10	1,511	22	1,511	17	1,524

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Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.						
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 2—Continued.						
Junior office draftsman	1	$1,440	1	$1,440	1	$1,440
Junior operative	2	1,500	2	1,500	2	1,500
Grade 1, $1,260–$1,620; average, $1,440	5	1,344	5	1,344	5	1,344
Underclerk	1	1,320	1	1,320	1	1,320
Underoperative	4	1,350	4	1,350	4	1,350
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	2	1,410	2	1,410	2	1,410
Senior laborer.						
Grade 2, $1,080–$1,380; average, $1,230	2	1,260	2	1,260	2	1,260
Junior laborer.						
Grade 1, $600–$840; average, $720	3	660	3	660	3	660
Junior messenger.						
Total number of positions	239		254		246.4	
Total personal services, departmental		594,457		620,623		604,327
Comparison with prior fiscal year— 1933 1932						
Increase in force, net	$16,296					
Decrease in force	$26,166					
Deduct savings		12,035		12,035		15,267
Net permanent personal services, departmental		582,422		608,588		589,060
Salaries and wages, temporary employees, departmental				3,000		8,464
Total personal services, departmental		582,422		611,588		597,524
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal marketing specialist.	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	3.5	4,600	3.5	4,600	2.7	4,600
Research agent in marketing	1	4,600	1	4,600	1	4,600
Senior agricultural economist	1	4,600	1	4,600	0.7	4,600
Senior marketing specialist	1.5	4,600	1.5	4,600	1	4,600
Salary range, $3,200–$5,800; average, $3,500	4	3,525	4	3,525	4	3,525
Associate marketing specialist	2	3,550	2	3,550	2	3,550
Associate cotton technologist	1	3,300	1	3,300	1	3,300
Associate agricultural economist	1	3,700	1	3,700	1	3,700
Salary range, $2,600–$3,200; average, $2,900	2	2,750	2	2,750	2	2,765
Assistant cotton technologist	1	2,900	1	2,900	1	2,900
Assistant agricultural economist	1	2,600	1	2,600	1	2,630
Salary range, $2,000–$2,600; average, $2,300	6	2,066	6	2,066	6	2,066
Junior marketing specialist	3	2,033	3	2,033	3	2,033
Junior supervisor of grain inspection	2	2,150	2	2,150	2	2,150
Junior cotton grade and staple estimator	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	3	1,940	3	1,940	3	1,940
Scientific aide	1	1,920	1	1,920	1	1,920
Clerk	2	1,950	2	1,950	2	1,950
Salary range, $1,620–$1,980; average, $1,800	8	1,650	8	1,650	8	1,650
Assistant clerk	2	1,680	2	1,680	2	1,680
Assistant clerk-stenographer	6	1,640	6	1,640	6	1,640
Salary range, $1,440–$1,800; average, $1,620—Junior clerk-typist.	1	1,500	1	1,500	1	1,500
Salary range, $1,260–$1,620; average, $1,440—Hay standards helper.	1	1,320	1	1,320	1	1,320
Salary range, $1,080–$1,380; average, $1,230—Junior laborer.	1	1,200	1	1,200	1	1,200
Total number of positions	30.5		30.5		29.7	
Total permanent salaries, field		76,736		76,736		73,086
Comparison with prior fiscal year— 1932						
Increase in force, net	$3,650					
Deduct savings		1,698		1,698		2,336
Net permanent personal services, field		75,038		75,038		70,750
Salaries and wages, temporary and cooperative employees		15,586		25,000		23,358
Total personal services, field		90,624		100,038		94,108
01 Personal services, net		673,046		711,626		691,632
OTHER EXPENDITURES						
02 Supplies and materials		24,000		28,000		25,349
04 Storage of motor cars		200		200		170
05 Communication service		4,000		6,000		4,362
06 Travel expenses		60,000		75,000		61,036
07 Transportation of things (service)		5,000		10,000		5,012
08 Printing and binding		100		100		79
10 Furnishing of heat, power, light, water, and electricity		1,300		1,300		1,283
11 Rents		3,774		3,774		3,774
12 Repairs and alterations		13,000		18,000		14,173
13 Special and miscellaneous current expenses		1,000		1,000		937
30 Equipment		34,000		45,000		37,781
Total other expenditures		146,374		188,374		153,956
Grand total		819,420		900,000		845,588
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931						−20,000
Savings and postponements				−65,600		
Unobligated balance				+65,600		+29,092
Total estimate or appropriation		819,420		900,000		[1] 854,680

[1] Includes $35,000 for cotton ginning investigations, second deficiency act, 1930.

Crop and livestock estimates: For collecting, compiling, abstracting, analyzing, summarizing, interpreting, and publishing data relating to agriculture, including crop and livestock estimates, acreage, yield, grades, staples of cotton, stocks, and value of farm crops, and numbers, grades, and value of livestock and livestock products on farms, in cooperation with the Extension Service and other Federal, State, and local agencies, [$1,187,500: *Provided*, That $383,380 shall be available for collecting and disseminating to American producers, importers, exporters, and other interested persons information relative to the world supply of and need for American agricultural products, marketing methods, conditions, prices, and other factors, a knowledge of which is necessary to the advantageous disposition of such products in foreign countries, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the transportation, marketing, and distribution of farm and food products, including the purchase of such books and periodicals and not to exceed $1,000 for newspapers as may be necessary in connection with this work] *$790,320: Provided [further]*, That no part of the funds herein appropriated shall be available for any expense incident to ascertaining, collating, or publishing a report stating the intentions of farmers as to the acreage to be planted in cotton (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp., IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1268*).

Est. 1933, $790,320 App. 1932, $1,187,500

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal agricultural statistician.	2	$6,000	2	$6,000	2	$6,000
Grade 5, $4,600–$5,400; average, $5,000	5	4,800	5	4,800	5	4,800
Senior crop and livestock estimator	2	4,700	2	4,700	2	4,700
Senior agricultural statistician	3	4,867	3	4,867	3	4,867
Grade 4, $3,800–$4,600; average, $4,200—Crop and livestock estimator.	2	3,800	2	3,800	2	3,800
Grade 3, $3,200–$3,800; average, $3,500—Associate crop and livestock estimator.	5	3,340	5	3,340	5	3,340
Grade 2, $2,600–$3,200; average, $2,900—Assistant crop and livestock estimator.	1	2,600	1	2,600	2	2,600
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	1	3,800	1	3,800	1	3,800
Grade 7, $2,600–$3,200; average, $2,900	8	2,800	8	2,800	3	2,750
Assistant marketing specialist	1	3,200	1	3,200	1	3,200
Junior administrative assistant	2	2,600	2	2,600	2	2,525
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	3	2,533	3	2,533	3	2,533
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	6	2,233	6	2,233	6	2,233
Grade 4, $1,800–$2,160; average, $1,980	25	1,922	25	1,922	23.6	1,906
Clerk	24	1,923	24	1,923	22.6	1,907
Clerk-stenographer	1	1,920	1	1,920	1	1,890
Grade 3, $1,620–$1,980; average, $1,800	42	1,701	45	1,704	45	1,704
Assistant clerk-stenographer	6	1,680	6	1,680	6	1,680
Assistant clerk	34	1,702	37	1,706	37	1,706
Senior operative	1	1,800	1	1,800	1	1,800
Senior stenographer	1	1,680	1	1,680	1	1,680
Grade 2, $1,440–$1,800; average, $1,620	35	1,581	35	1,581	35	1,581
Junior clerk	27	1,607	27	1,607	27	1,607
Junior operative	4	1,455	4	1,455	4	1,455
Junior clerk-stenographer	1	1,620	1	1,620	1	1,620
Junior clerk-typist	3	1,500	3	1,500	3	1,500
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	6	1,440	6	1,440	6	1,440
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	1	1,440	1	1,440	1	1,440
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	2	1,320	2	1,320	2	1,320
Grade 1, $600–$840; average, $720—Junior messenger.	1	720	1	720	1	720
Total number of positions	140		143		142.6	
Total personal services, departmental		284,364		289,602		288,984
Comparison with prior fiscal year— 1933 1932						
Increase in force, net	$618					
Decrease in force	$5,238					
Deduct savings		5,000		5,000		10,734
Net permanent personal services, departmental		279,364		284,602		278,250
Salaries and wages, temporary employees, departmental		1,143		1,143		1,143
Total personal services, departmental		280,507		285,745		279,393
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	8	4,725	8	4,725	8	4,725
Senior crop and livestock estimator	3	4,600	3	4,600	3	4,600
Senior agricultural statistician	5	4,800	5	4,800	5	4,800

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Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*8*	*$3,875*	*8*	*$3,875*	*8*	*$3,875*
Crop and livestock estimator	6	3,800	6	3,800	6	3,800
Agricultural statistician	2	4,100	2	4,100	2	4,100
Salary range, $3,200–$3,800; average, $3,500	*20*	*3,295*	*20*	*3,295*	*20*	*3,295*
Associate crop and livestock estimator	11	3,282	11	3,282	11	3,282
Associate agricultural statistician	4	3,425	4	3,425	4	3,425
Associate truck and fruit crop estimator	4	3,225	4	3,225	4	3,225
Associate agricultural economist	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900	*9*	*2,667*	*9*	*2,667*	*9*	*2,667*
Assistant crop and livestock estimator	6	2,683	6	2,683	6	2,683
Assistant agricultural economist	3	2,633	3	2,633	3	2,633
Salary range, $2,000–$2,600; average, $2,300	*7*	*2,029*	*7*	*2,029*	*7*	*2,029*
Junior crop and livestock estimator	6	2,033	6	2,033	6	2,033
Junior marketing specialist	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Clerk.						
Salary range, $1,620–$1,980; average, $1,800	*44*	*1,739*	*44*	*1,739*	*44*	*1,739*
Assistant clerk	32	1,762	32	1,763	32	1,763
Assistant clerk-typist	1	1,620	1	1,620	1	1,620
Assistant operative	1	1,620	1	1,620	1	1,620
Assistant clerk-stenographer	10	1,686	10	1,686	10	1,686
Salary range, $1,440–$1,800; average, $1,620	*22*	*1,478*	*22*	*1,478*	*22*	*1,478*
Junior clerk	5	1,512	5	1,512	5	1,512
Junior clerk-stenographer	9	1,480	9	1,480	9	1,480
Junior clerk-typist	4	1,470	4	1,470	4	1,470
Junior operative	4	1,440	4	1,440	4	1,440
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Underclerk.						
Custodial service—						
Salary range, $1,080–$1,380; average, $1,230	*1.3*	*1,126*	*1.3*	*1,126*	*1.3*	*1,126*
Assistant messenger.						
Total number of positions	121.3		121.3		121.3	
Total permanent salaries, field		286,762		286,762		286,762
Deduct savings		8,119		8,119		9,858
Net permanent personal services, field		278,643		278,643		276,904
Salaries and wages, temporary and cooperative employees, field		106,357		106,357		106,357
Total personal services, field		385,000		385,000		383,261
01 Personal services, net		665,507		670,745		662,654
OTHER EXPENDITURES						
02 Supplies and materials		30,860		32,360		32,360
04 Storage of motor cars		100		100		92
05 Communication service		7,600		7,600		7,688
06 Travel expenses		42,200		48,000		47,660
07 Transportation of things (service)		7,000		7,000		8,175
08 Printing and binding						27
10 Furnishing of heat, light, power, water, and electricity		100		100		70
11 Rents		18,350		18,350		21,359
12 Repairs and alterations		2,300		2,500		2,442
13 Special and miscellaneous current expenses		400		400		394
30 Equipment		15,903		16,965		20,099
Total other expenditures		124,813		133,375		140,366
Grand total		790,320		804,120		803,020
Add amount transferred to new subappropriation for "Foreign competition and demand"				+383,380		+153,000
Savings and postponements				−14,500		
Unobligated balance				+14,500		+25
Total estimate or appropriation		790,320		1,187,500		956,045

Foreign competition and demand: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to promote the agriculture of the United States by expanding in the foreign field the service now rendered by the United States Department of Agriculture in acquiring and diffusing useful information regarding agriculture, and for other purposes," approved June 5, 1930, and for collecting and disseminating to American producers, importers, exporters, and other interested persons information relative to the world supply of and need for American agricultural products, marketing methods, conditions, prices and other factors, a knowledge of which is necessary to the advantageous disposition of such products in foreign countries, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the transportation, marketing, and distribution of farm and food products, including the purchase of such books and periodicals and not to exceed $1,000 for newspapers as may be necessary in connection with this work, $371,190 (submitted).

Est. 1933, $371,190

Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Head economist.						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*0.5*	*5,600*
Principal agricultural economist.						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Senior agricultural economist.						
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,200*	*2*	*3,200*	*2*	*3,800*
Associate agricultural economist.						
Grade 2, $2,600–$3,200; average, $2,900	*3*	*2,600*	*3*	*2,600*	*1.3*	*2,600*
Assistant agricultural economist.						
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,200*	*2*	*2,200*	*2*	*2,200*
Junior agricultural economist	1	2,100	1	2,100	2	2,200
Junior librarian	1	2,300	1	2,300		
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*		
Junior library assistant.						
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,025*	*4*	*2,025*	*3.5*	*2,046*
Senior clerk	1	2,100	1	2,100	1	2,040
Senior clerk-stenographer	1	2,000	1	2,000	0.7	2,000
Senior translator	2	2,000	2	2,000	0.8	2,000
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,860*	*5*	*1,860*	*4.7*	*1,857*
Clerk-stenographer	1	1,800	1	1,800	0.7	1,800
Clerk	4	1,875	4	1,875	4	1,867
Grade 3, $1,620–$1,980; average, $1,800	*11*	*1,691*	*11*	*1,691*	*7*	*1,711*
Assistant clerk	9	1,680	9	1,680	6	1,702
Assistant clerk-stenographer	2	1,740	2	1,740	1	1,768
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,500*	*4*	*1,500*	*3.5*	*1,471*
Junior clerk-stenographer	1	1,620	1	1,620	1	1,620
Senior typist	1	1,440	1	1,440	0.8	1,285
Junior clerk-typist	2	1,470	2	1,470	1.7	1,475
Custodial service—						
Grade 1, $600–$840; average, $720	*1*	*600*	*1*	*600*	*1*	*600*
Junior messenger.						
Total number of positions	38		38		28.5	
Total permanent personal services, departmental		86,021		86,021		66,273
Comparison with prior fiscal year— 1932						
Increase in force, net $19,748						
Deduct savings		3,821		3,821		2,212
Net permanent personal services, departmental		82,200		82,200		64,061
Salaries and wages, temporary employees, departmental		600		600		623
Total personal services, departmental		82,800		82,800		64,684
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*13*	*5,830*	*14*	*5,814*	*11.4*	*5,914*
Agricultural commissioner	4	5,700	4	5,700	2.9	5,834
Agricultural attaché	4	6,000	4	6,000	4.3	6,069
Commodity specialist	5	5,799	6	5,766	4.2	5,867
Salary range, $4,600–$5,400; average, $5,000	*4*	*4,700*	*4*	*4,700*	*2.4*	*5,050*
Assistant agricultural commissioner.						
Salary range, $3,800–$4,600; average, $4,200	*2*	*4,300*	*2*	*4,300*	*2*	*4,585*
Assistant agricultural commissioner.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*0.5*	*3,200*
Assistant agricultural commissioner.						
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*4*	*2,600*		
Field assistant.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Senior clerk.						
Total number of positions	22		26		17.3	
Total permanent salaries, field		111,390		124,796		92,205
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $32,591						
Decrease in force $13,406						
Deduct savings		2,000		4,000		287
Net permanent personal services, field		109,390		120,796		91,918
Salaries and wages, temporary and cooperative employees		20,000		20,000		18,956
Quarters, heat, fuel, and light		34,900		29,075		
Total personal services, field		164,290		169,871		110,874
01 Personal services, net		247,090		252,671		175,558
OTHER EXPENDITURES						
02 Supplies and materials		14,000		14,000		10,603
05 Communication service		19,000		20,000		11,008
06 Travel expenses		62,616		71,900		62,138
07 Transportation of things (service)		3,000		5,000		7,209
08 Printing and binding		100		100		19
10 Furnishing of heat, water, power, and electricity		500		500		196

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Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
11 Rents	$16,000	$16,000	$6,528
12 Repairs and alterations	2,000	2,000	1,030
13 Special and miscellaneous current expenses	4,500	4,500	4,430
30 Equipment	2,384	5,709	17,045
Total other expenditures	124,100	139,709	120,206
Grand total	371,190	392,380	295,764
Deduct amount received by transfer from Federal Farm Board		−9,000	−170,000
Deduct amount received by transfer from subappropriation "Crop and livestock estimates"		−383,380	−153,000
Savings and postponements		−15,000	
Unobligated balance		+15,000	+27,236
Total estimate	371,190		

Market inspection of farm products: For enabling the Secretary of Agriculture, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, boards of trade, chambers of commerce, or other associations of business men or trade organizations, and persons or corporations engaged in the production, transportation, marketing, and distribution of farm and food products, whether operating in one or more jurisdictions, to investigate and certify to shippers and other interested parties the class, quality, and/or condition of cotton, tobacco, fruits and vegetables whether raw, dried, or canned, poultry, butter, hay, and other perishable farm products when offered for interstate shipment or when received at such important central markets as the Secretary of Agriculture may from time to time designate, or at points which may be conveniently reached therefrom, under such rules and regulations as he may prescribe, including payment of such fees as will be reasonable and as nearly as may be to cover the cost for the service rendered: *Provided*, That certificates issued by the authorized agents of the department shall be received in all courts of the United States as prima facie evidence of the truth of the statements therein contained, [$580,026] *$541,896 (U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1268)*,

Est. 1933, $541,896 App. 1932, $580,026

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*$1,500*	*1*	*$1,500*	*1*	*$1,500*
Grade 2, $1,260–$1,620; average, $1,440—Under scientific helper.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Principal marketing specialist.	*0.6*	*6,000*	*0.6*	*6,000*	*0.6*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000—Senior marketing specialist.	*5.6*	*4,800*	*5.6*	*4,800*	*4.6*	*4,800*
Grade 11, $3,800–$4,600; average, $4,200—Marketing specialist.	*2.2*	*3,845*	*2.2*	*3,845*	*1.5*	*3,867*
Grade 10, $3,500–$4,100; average, $3,800—Principal associate marketing specialist.	*1*	*4,000*	*1*	*4,000*	*0.8*	*4,000*
Grade 7, $2,600–$3,200; average, $2,900—Assistant marketing specialist.	*4*	*2,700*	*4*	*2,700*	*2.7*	*2,807*
Grade 5, $2,000–$2,600; average, $2,300	*1.3*	*2,046*	*1.3*	*2,046*	*0.6*	*2,100*
Senior clerk	0.3	2,200	0.3	2,200	0.3	2,200
Junior agronomist	1	2,000	1	2,000	0.3	2,000
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Grade 3, $1,620–$1,980; average, $1,800	*6.3*	*1,800*	*6.3*	*1,800*	*6.3*	*1,800*
Assistant clerk	5	1,788	5	1,788	5	1,788
Assistant clerk-stenographer	1.3	1,846	1.3	1,846	1.3	1,846
Grade 2, $1,440–$1,800; average, $1,620	*10.7*	*1,530*	*10.7*	*1,530*	*7.4*	*1,543*
Junior stenographer	1	1,440	1	1,440	0.2	1,440
Junior clerk-typist	6.7	1,512	6.7	1,512	4.2	1,525
Junior clerk-stenographer	1	1,560	1	1,560	0.5	1,560
Junior clerk	2	1,620	2	1,620	2.3	1,597
Junior operative					0.2	1,440
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,280*	*3*	*1,280*	*3*	*1,280*
Underclerk	2	1,260	2	1,260	2	1,260
Underoperative	1	1,320	1	1,320	1	1,320

Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 1, $600–$840; average, $720—Junior messenger.	*2*	*$600*	*2*	*$600*	*2*	*$600*
Total number of positions	39.7		39.7		32.5	
Total personal services, departmental		93,830		93,830		75,998
Comparison with prior fiscal year— 1932						
Increase in force, net	$17,832					
Deduct savings		2,830		2,830		5,711
Net permanent personal services, departmental		91,000		91,000		70,287
Salaries and wages, temporary and cooperative employees, departmental		500		500		6,256
Total personal services, departmental		91,500		91,500		76,543
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior marketing specialist.	*2*	*4,800*	*2*	*4,800*	*2*	*4,800*
Salary range, $3,800–$4,600; average, $4,200—Marketing specialist.	*4*	*3,900*	*4*	*3,900*	*4*	*3,900*
Salary range, $3,200–$3,800; average, $3,500—Associate marketing specialist.	*30*	*3,273*	*33*	*3,267*	*23.5*	*3,290*
Salary range, $2,600–$3,200; average, $2,900—Assistant marketing specialist.	*61*	*2,830*	*61*	*2,830*	*58.4*	*2,847*
Salary range, $2,000–$2,600; average, $2,300—Junior marketing specialist.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*15*	*1,672*	*15*	*1,676*	*14*	*1,680*
Salary range, $1,440–$1,800; average, $1,620	*11*	*1,549*	*15*	*1,520*	*11*	*1,538*
Junior clerk	5	1,620	5	1,620	5	1,620
Junior clerk-typist	1	1,440	5	1,440	1	1,440
Junior clerk-stenographer	2	1,500	2	1,500	2	1,440
Junior stenographer	2	1,500	2	1,500	2	1,500
Senior typist	1	1,500	1	1,500	1	1,500
Salary range, $1,260–$1,620; average, $1,440—Underclerk-typist.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Total number of positions	125		132		114.9	
Total permanent salaries, field		341,399		356,842		312,478
Comparison with prior fiscal year— 1933 1932						
Increase in force, net	$44,364					
Decrease in force	$15,443					
Deduct savings		9,809		9,809		7,654
Net permanent personal services, field		331,590		347,033		304,824
Salaries and wages, temporary and cooperative employees, field		85,291		92,199		92,199
Total personal services, field		416,881		439,232		397,023
01 Personal services (net)		508,381		530,732		473,566
OTHER EXPENDITURES						
02 Supplies and materials		7,000		8,000		6,616
04 Storage of motor cars		2,500		2,500		2,261
05 Communication service		8,500		9,500		8,396
06 Travel expenses		48,000		55,709		48,684
07 Transportation of things (service)		2,500		2,500		2,351
08 Printing and binding		10		10		2
10 Furnishing of heat, light, power, water, and electricity		200		200		112
11 Rents		14,140		15,000		12,771
12 Repairs and alterations		3,000		3,600		3,545
13 Special and miscellaneous current expenses		350		350		327
30 Equipment		9,000		13,610		10,269
Total other expenditures		95,200		110,979		95,334
Grand total		603,581		641,711		568,900
Deduct amounts received from the following sources:						
War Department		−3,600		−3,600		−3,600
Navy Department		−28,550		−28,550		−28,515
Marine Corps		−2,775		−2,775		−3,030
Veterans' Bureau		−18,535		−18,535		−16,038
Shipping Board		−6,700		−6,700		−6,617
Freedmen's Hospital		−350		−350		−260
St. Elizabeths Hospital		−425		−425		−425
Public Health		−750		−750		−568
Savings and postponements				−25,226		
Unobligated balance				+25,226		+19,168
Total estimate or appropriation		541,896		580,026		529,015

Market news service: For collecting, publishing, and distributing, by telegraph, mail, or otherwise, timely information on the market supply and demand, commercial movement, location, disposition, quality, condition, and market prices of livestock,

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meats, fish, and animal products, dairy and poultry products, fruits and vegetables, peanuts and their products, grain, hay, feeds, tobacco, and seeds, and other agricultural products, independently and in cooperation with other branches of the Government, State agencies, purchasing and consuming organizations, and persons engaged in the production, transportation, marketing, and distribution of farm and food products, [$1,498,020] *$1,406,220 (U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1269).*

Est. 1933, $1,406,220 App. 1932, $1,498,020

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*$3,800*	*1*	*$3,800*	*1*	*$3,800*
Agricultural economist.						
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,450*	*2*	*2,450*	*2*	*2,450*
Junior librarian.						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1.1*	*6,000*	*1.1*	*6,000*	*1.1*	*6,000*
Principal marketing specialist.						
Grade 12, $4,600–$5,400; average, $5,000	*5.2*	*4,838*	*5.2*	*4,838*	*5*	*4,840*
Senior marketing specialist	4.2	4,895	4.2	4,895	4	4,900
Senior administrative officer	1	4,600	1	4,600	1	4,600
Grade 11, $3,800–$4,600; average, $4,200	*2*	*4,000*	*2*	*4,000*	*2*	*4,000*
Marketing specialist.						
Grade 10, $3,500–$4,100; average, $3,800	*2*	*3,600*	*2*	*3,600*	*2*	*3,600*
Principal associate marketing specialist.						
Grade 9, $3,200–$3,800; average, $3,500	*8.3*	*3,296*	*8.3*	*3,296*	*7*	*3,314*
Associate marketing specialist	7.3	3,268	7.3	3,268	6	3,283
Senior administrative assistant	1	3,500	1	3,500	1	3,500
Grade 8, $2,900–$3,500; average, $3,200	*2*	*3,300*	*2*	*3,300*	*2*	*3,300*
Associate editor.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Assistant in transportation.						
Grade 6, $2,300–$2,900; average, $2,600	*3*	*2,600*	*3*	*2,600*	*3*	*2,600*
Principal junior marketing specialist	1	2,600	1	2,600	1	2,600
Principal clerk	2	2,600	2	2,600	2	2,600
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,325*	*5*	*2,260*	*4.3*	*2,309*
Senior clerk	1	2,400	1	2,400	1.2	2,350
Senior telegrapher	2	2,450	2	2,450	2	2,450
Junior marketing specialist	1	2,000	2	2,000	1.1	2,009
Grade 4, $1,800–$2,160; average, $1,980	*11.3*	*2,030*	*11.3*	*2,030*	*10.8*	*2,035*
Clerk	3.3	1,932	3.3	1,932	2.8	1,935
Clerk-stenographer	1	2,040	1	2,040	1	2,040
Telegrapher	7	2,074	7	2,074	7	2,074
Grade 3, $1,620–$1,980; average, $1,800	*29.3*	*1,790*	*29.3*	*1,790*	*29.3*	*1,790*
Assistant clerk	22	1,811	22	1,811	22	1,811
Assistant clerk-stenographer	3.3	1,691	3.3	1,691	3.3	1,691
Head typist	1	1,800	1	1,800	1	1,800
Assistant telegrapher	2	1,710	2	1,710	2	1,710
Senior stenographer	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620	*32*	*1,538*	*32*	*1,528*	*29*	*1,540*
Junior clerk	16	1,583	16	1,583	16	1,583
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Junior clerk-typist	13	1,482	13	1,482	10.2	1,499
Junior operative	1	1,440	1	1,440	1	1,440
Senior typist	1	1,440	1	1,440	0.8	1,440
Grade 1, $1,260–$1,620; average, $1,440	*7*	*1,397*	*7*	*1,397*	*5.4*	*1,438*
Underclerk	1	1,620	1	1,620	1	1,620
Underoperative	1	1,620	1	1,620	2	1,470
Underclerk-typist	3	1,320	3	1,320	2.1	1,346
Telephone operator	1	1,260	1	1,260	0.3	1,260
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Assistant messenger.						
Grade 1, $600–$840; average, $720	*3*	*600*	*3*	*600*	*3*	*600*
Junior messenger.						
Total number of positions	115.2		116.2		108.9	
Total personal services, departmental		246,356		248,356		234,657
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $13,699						
Decrease in force $2,000						
Deduct savings		5,000		5,000		8,885
Net permanent personal services, departmental		241,356		243,356		225,772
Salaries and wages, temporary employees, departmental		202		202		148
Net personal services, departmental		241,558		243,558		225,920
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*5.8*	*4,697*	*5.8*	*4,697*	*6*	*4,700*
Senior marketing specialist.						
Salary range, $3,800–$4,400; average, $4,100	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Marketing specialist.						
Salary range, $3,200–$3,800; average, $3,500	*26.5*	*3,336*	*27.5*	*3,336*	*25.2*	*3,335*
Associate marketing specialist.						
Salary range, $2,600–$3,200; average, $2,900	*48*	*2,776*	*50*	*2,776*	*49.8*	*2,815*
Assistant marketing specialist.						
Salary range, $2,000–$2,600; average, $2,300	*16.5*	*2,091*	*20*	*2,075*	*14.5*	*2,180*
Junior marketing specialist	14.5	2,048	18	2,039	12.5	2,086
Senior clerk	1	2,200	1	2,200	1	2,200
Senior telegrapher	1	2,600	1	2,600	1	2,600

Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*58.5*	*$1,952*	*62*	*$1,946*	*59*	*$1,956*
Clerk	5.5	1,882	6	1,880	6	1,880
Telegrapher	53	1,959	56	1,953	53	1,965
Salary range, $1,620–$1,980; average, $1,800	*50.8*	*1,715*	*55.8*	*1,708*	*48.9*	*1,720*
Assistant clerk	28	1,761	34	1,740	26.7	1,770
Assistant clerk-stenographer	22.8	1,659	21.8	1,659	22.2	1,660
Salary range, $1,440–$1,800; average, $1,620	*35*	*1,583*	*35*	*1,535*	*30.5*	*1,561*
Junior clerk	10	1,542	10	1,542	8.1	1,605
Junior clerk-stenographer	8	1,485	8	1,485	5.7	1,503
Junior operative	3	1,740	3	1,720	3	1,720
Junior clerk-typist	14	1,509	14	1,509	12.6	1,531
Salary range $1,260–$1,620; average, $1,440	*12*	*1,330*	*12*	*1,330*	*11.2*	*1,329*
Underclerk-typist	1	1,320	1	1,320	1	1,320
Junior typist	1	1,260	1	1,260	1	1,260
Underoperative	10	1,338	10	1,338	9.2	1,337
Salary range, $1,080–$1,380; average, $1,230	*15*	*1,128*	*15*	*1,138*	*12.7*	*1,137*
Assistant messenger.						
Salary range, $600–$840; average, $720	*4*	*660*	*4*	*660*	*4*	*660*
Junior messenger.						
Total number of positions	273.1		288.1		262.8	
Total permanent salaries, field		577,686		608,286		566,202
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $42,084						
Decrease in force $30,600						
Deduct savings		4,809		4,809		11,987
Net permanent personal services, field		572,877		603,477		554,215
Salaries and wages, temporary and cooperative employees, field		48,900		54,600		54,600
Total personal services, field		621,777		658,077		608,815
01 Personal services, net		863,335		901,635		834,735
OTHER EXPENDITURES						
02 Supplies and materials		68,000		73,000		65,093
04 Storage of motor cars		1,000		1,000		713
05 Communication service		355,000		380,000		339,234
06 Travel expenses		45,000		62,000		45,977
07 Transportation of things (service)		10,000		11,000		9,789
08 Printing and binding		25		25		4
10 Furnishing of heat, light, power, water, and electricity		600		600		525
11 Rents		38,000		39,000		36,120
12 Repairs and alterations		5,300		6,300		5,712
13 Special and miscellaneous current expenses		6,000		7,000		6,717
30 Equipment		18,000		20,500		18,354
Total other expenditures		546,925		600,425		528,238
Grand total		1,410,260		1,502,060		1,362,973
Deduct amounts received from following sources:						
Navy Department		−2,350		−2,350		−2,342
Marine Corps		−225		−225		−225
Veterans' Bureau		−1,465		−1,465		−1,465
Savings and postponements				−46,420		
Unobligated balance				+46,420		+30,219
Total estimate or appropriation		1,406,220		1,498,020		1,389,160

Cotton statistics: To enable the Secretary of Agriculture to carry into effect the Act entitled "An Act authorizing the Secretary of Agriculture to collect and publish statistics of the grade and staple length of cotton," approved March 3, 1927 (U. S. C., Supp. [III] *IV*, title 7, secs. 471–476), [$420,000] *$381,000 (U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1269).*

Est. 1933, $381,000 App. 1932, $420,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Senior agricultural economist.						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*0.7*	*3,800*
Agricultural economist.						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant agricultural economist.						

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Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Continued.						
Grade 1, $2,000–$2,600; average, $2,300	*3*	*$2,233*	*3*	*$2,233*	*2.9*	*$2,241*
Junior agricultural economist	1	2,000	1	2,000	0.9	2,000
Junior librarian	1	2,300	1	2,300	1	2,300
Junior agricultural statistician	1	2,400	1	2,400	1	2,400
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Senior administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Assistant marketing specialist.						
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,880*	*3*	*1,880*	*3*	*1,880*
Clerk	1	1,800	1	1,800	1	1,800
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Operative	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,650*	*6*	*1,650*	*6*	*1,650*
Assistant clerk	1	1,620	1	1,620	1	1,620
Assistant clerk-stenographer	4	1,650	4	1,650	4	1,650
Senior operative	1	1,680	1	1,680	1	1,680
Grade 2, $1,440–$1,800; average, $1,620	*6*	*1,450*	*6*	*1,450*	*6.8*	*1,449*
Junior clerk	1	1,500	1	1,500	1.8	1,473
Junior clerk-typist	2	1,440	2	1,440	2	1,440
Junior clerk-stenographer	3	1,440	3	1,440	3	1,440
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,260*	*2*	*1,260*	*2.4*	*1,260*
Underoperative.						
Total number of positions	25		25		25.8	
Total personal services, departmental		51,259		51,259		51,576
Comparison with prior fiscal year—						
1933 1932						
Decrease in force, net $317						
Deduct savings		259		259		466
Net permanent personal services, departmental		51,000		51,000		51,110
Salaries and wages, temporary employees, departmental		1,000		1,000		1,617
Total personal services, departmental		52,000		52,000		52,727
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*17*	*4,635*	*17*	*4,635*	*17*	*4,635*
Senior specialist in cotton classing	13	4,615	13	4,615	13	4,615
Senior marketing specialist	2	4,700	2	4,700	2	4,700
Senior agricultural economist	2	4,700	2	4,700	2	4,700
Salary range, $3,200–$3,800; average, $3,500	*4*	*3,275*	*5*	*3,260*	*3.4*	*3,276*
Associate agricultural economist.						
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,660*	*4*	*2,600*	*3.8*	*2,600*
Assistant agricultural economist.						
Salary range, $2,000–$2,600; average, $2,300	*13*	*2,076*	*13*	*2,076*	*12.6*	*2,079*
Junior agricultural economist	9	2,110	9	2,110	9.8	2,102
Junior cotton grade estimator	4	2,000	4	2,000	2.8	2,000
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,800*	*2*	*1,800*	*2*	*1,800*
Scientific aide.						
Salary range, $1,620–$1,980; average, $1,800	*6*	*1,640*	*7*	*1,663*	*7*	*1,663*
Cotton classer's helper	1	1,740	1	1,740	1	1,740
Assistant clerk	5	1,620	6	1,650	6	1,650
Salary range, $1,080–$1,380; average, $1,230	*3*	*1,120*	*4*	*1,125*	*3.6*	*1,123*
Junior laborer.						
Total number of positions	49		52		49.4	
Total permanent salaries, field		146,083		152,224		145,292
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $6,932						
Decrease in force $6,141						
Deduct savings		2,000		2,000		19,547
Net permanent personal services, field		144,083		150,224		125,745
Salaries and wages, temporary and cooperative employees, field		6,000		15,000		24,628
Total personal services, field		150,083		165,224		150,373
01 Personal services, net		202,083		217,224		203,100
OTHER EXPENDITURES						
02 Supplies and materials		108,813		119,172		131,223
04 Storage of motor cars		1,322		1,322		1,322
05 Communication service		2,762		2,762		2,762
06 Travel expenses		45,000		50,000		44,961
07 Transportation of things (service)		3,100		3,100		3,165
08 Printing and binding		30		30		30
10 Furnishing of heat, water, power, electricity		110		110		108
11 Rents		8,280		8,280		9,650
12 Repairs and alterations		4,000		5,000		5,112
13 Special and miscellaneous current expenses		500		500		494
30 Equipment		5,000		12,500		12,558
Total other expenditures		178,917		202,776		211,385
Grand total		381,000		420,000		414,485
Savings and postponements				−30,000		
Unobligated balance				+30,000		+5,515
Total estimate or appropriation		381,000		420,000		420,000

Tobacco stocks and standards: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to provide for the collection and publication of statistics of tobacco by the Department of Agriculture," approved January 14, 1929 (U. S. C., Supp. [III] *IV*, title 7, secs. 501–508), including the employment of persons and means in the city of Washington and elsewhere, [$25,000] *$24,800* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1269*).

Est. 1933, $24,800 App. 1932, $25,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*0.4*	*$4,800*	*0.4*	*$4,800*	*0.9*	*$4,800*
Senior marketing specialist.						
Grade 11, $3,800–$4,600; average, $4,200	*0.5*	*4,000*	*0.5*	*4,000*	*0.5*	*4,000*
Marketing specialist.						
Grade 9, $3,200–$3,800; average, $3,500	*1.7*	*3,200*	*1.7*	*3,200*	*1.7*	*3,200*
Associate marketing specialist.						
Grade 3, $1,620–$1,980; average, $1,800	*0.3*	*1,800*	*0.3*	*1,800*	*0.5*	*1,740*
Assistant clerk-stenographer.						
Grade 2, $1,440–$1,800; average, $1,620	*3*	*1,520*	*3*	*1,520*	*3*	*1,520*
Junior clerk-stenographer	1	1,560	1	1,560	1	1,560
Junior clerk-typist	1	1,500	1	1,500	1	1,500
Junior clerk	1	1,500	1	1,500	1	1,500
Custodial service—						
Grade 1, $600–$840; average, $720	*0.2*	*600*	*0.2*	*600*	*0.2*	*600*
Junior messenger.						
Total number of positions	6.1		6.1		6.8	
Total personal services, departmental		14,580		14,580		17,310
Comparison with prior fiscal year—						
1933 1932						
Decrease in force, net $2,730						
Deduct savings		450		450		1,505
Net personal services, departmental		14,130		14,130		15,805
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500	*0.8*	*3,646*	*0.8*	*3,646*	*0.8*	*3,646*
Marketing specialist.						
Total number of positions	0.8		0.8		0.8	
Total permanent salaries, field		2,917		2,917		2,917
01 Personal services, net		17,047		17,047		18,722
OTHER EXPENDITURES						
02 Supplies and materials		2,300		2,300		1,346
05 Communication service		452		452		417
06 Travel expenses		1,537		1,737		937
07 Transportation of things (service)		100		100		108
12 Repairs and alterations		25		25		27
13 Special and miscellaneous current expenses		925		925		919
30 Equipment		2,414		2,414		2,310
Total other expenditures		7,753		7,953		6,064
Grand total		24,800		25,000		24,786
Savings and postponements				−1,000		
Unobligated balance				+1,000		+214
Total estimate or appropriation		24,800		25,000		25,000

Perishable agricultural commodities Act: To enable the Secretary of Agriculture to carry into effect the provisions of the Act entitled "An Act to suppress unfair and fraudulent practices in the marketing of perishable agricultural commodities in interstate and foreign commerce," [$350,000] *$177,300* [of which $100,000 shall be immediately available] (*U. S. C., title 5, secs. 511, 512; title 7, secs. 411–414; U. S. C., Supp. IV, title 7, secs. 423–425, 451–457, 471–476, 501–508, 541–545, 551–568; act Feb. 23, 1931, vol. 46, p. 1269*),

Est. 1933, $177,300 App. 1932, $350,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*2*	*$4,600*	*0.3*	*$4,600*
Senior attorney.						
Grade 3, $3,200–$3,800; average, $3,500			*1*	*3,200*		
Associate attorney.						

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Salaries and Expenses, Bureau of Agricultural Economics—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Principal marketing specialist.	*1*	*$5,600*	*1*	*$5,600*	*0.9*	*$5,600*
Grade 12, $4,600–$5,400; average, $5,000—Senior marketing specialist.	*1*	*4,800*	*1*	*4,800*	*0.5*	*4,800*
Grade 11, $3,800–$4,606; average, $4,200—Marketing specialist.	*3*	*4,067*	*3*	*4,067*	*1.6*	*4,050*
Grade 9, $3,200–$3,800; average, $3,500—Associate marketing specialist.	*4*	*3,250*	*3*	*3,267*	*0.7*	*3,271*
Grade 7, $2,600–$3,200; average, $2,900—Assistant marketing specialist.	*1*	*2,600*	*1*	*3,200*	*1*	*3,200*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,200*	*2*	*2,100*	*0.9*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,960*	*3*	*1,960*	*1.8*	*1,950*
Clerk	1	1,920	1	1,920	0.9	1,920
Clerk-stenographer	2	1,980	2	1,980	0.9	1,980
Grade 3, $1,620–$1,980; average, $1,800	*9*	*1,659*	*9*	*1,673*	*6.1*	*1,673*
Assistant clerk	4	1,710	4	1,710	3.1	1,717
Assistant clerk-stenographer	5	1,620	4	1,620	2.8	1,620
Senior stenographer			1	1,740	0.2	1,740
Grade 2, $1,440–$1,800; average, $1,620	*8*	*1,500*	*8*	*1,500*	*4.3*	*1,529*
Junior clerk	1	1,680	1	1,680	0.3	1,680
Junior clerk-typist	4	1,500	4	1,500	3.5	1,526
Junior clerk-stenographer	3	1,440	3	1,440	0.4	1,440
Grade 1, $1,260–$1,560; average, $1,440—Underclerk.	*4*	*1,260*	*4*	*1,260*	*1*	*1,360*
Custodial service—						
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*0.9*	*600*
Total number of positions	37		39		19.9	
Total permanent personal services, departmental		83,452		90,779		44,707
Comparison with prior fiscal year— 1933 $46,072 / 1932						
Increase in force, net						
Decrease in force, net $7,327						
Deduct savings		1,250		9,050		
Net permanent personal services, departmental		82,202		81,729		44,707
Salaries and wages, temporary employees, departmental		1,000		1,000		4,567
Total personal services, departmental		83,202		82,729		49,274
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior marketing specialist.	*0.8*	*4,800*	*0.8*	*4,800*	*0.6*	*4,800*
Salary range, $3,200–$3,800; average, $3,500—Associate marketing specialist.	*2*	*3,550*	*2*	*3,550*	*1*	*3,322*
Salary range, $2,600–$3,200; average, $2,900—Assistant marketing specialist.	*7*	*2,600*	*9*	*2,600*	*1*	*3,070*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*6*	*1,620*	*6*	*1,620*	*1.5*	*1,740*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,680*	*1*	*1,680*	*0.9*	*1,680*
Total number of positions	16.8		18.8		5	
Total permanent salaries, field		40,540		45,740		13,394
Comparison with prior fiscal year— 1933 $32,346 / 1932						
Increase in force, net						
Decrease in force $5,200						
Deduct savings		954		2,000		
Net permanent personal services, field		39,586		43,740		13,394
Salaries and wages, temporary and cooperative employees, field		5,000		2,301		63
Total personal services, field		44,586		46,041		13,457
01 Personal services, net		127,788		128,770		62,731
OTHER EXPENDITURES						
02 Supplies and materials		4,900		4,900		2,632
04 Storage of motor cars		75		75		60
05 Communication service		5,710		5,710		1,125
06 Travel expenses		24,855		27,613		2,886
07 Transportation of things (service)		1,500		2,500		248
08 Printing and binding		700		700		154
11 Rents		6,262		6,122		3,184
12 Repairs and alterations		500		500		490
30 Equipment		5,010		5,010		5,472
Total other expenditures		49,512		53,130		16,251
Grand total		177,300		181,900		78,982
Add in 1932 and deduct in 1931 amount allotted to 1931 from 1932 appropriation which was made immediately available				+35,800		−35,800
Unobligated balance				+132,300		+6,818
Total estimate or appropriation		177,300		350,000		50,000

In all, salaries and expenses, annual appropriations, general fund,

Estimate 1933, **$5,257,003** Appropriated 1932, **$5,731,336**

Enforcement of the United States Cotton Futures Act and United States Cotton Standards Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the United States Cotton Futures Act, as amended March 4, 1919 (U. S. C., title 26, secs. 731–752), and to carry into effect the provisions of the United States Cotton Standards Act, approved March 4, 1923 (U. S. C., title 7, secs. 51–65), including all expenses necessary for the purchase of equipment and supplies; for travel; for the employment of persons in the city of Washington and elsewhere; and for all other expenses, including rent outside of the District of Columbia, that may be necessary in executing the provisions of these Acts, including such means as may be necessary for effectuating agreements heretofore or hereafter made with cotton associations, cotton exchanges, and other cotton organizations in foreign countries, for the adoption, use, and observance of universal standards of cotton classification, for the arbitration or settlement of disputes with respect thereto, and for the preparation, distribution, inspection, and protection of the practical forms or copies thereof under such agreements, [$236,560] *$291,860 (U. S. C., title 7, secs. 51–65; title 26, secs. 731–752; act Feb. 23, 1931, vol. 46, p. 1269).*

Estimate 1933, **$291,860** Appropriated 1932, **$236,560**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Enforcement of the U. S. Cotton Futures and U. S. Cotton Standards Acts PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 2, $2,600–$3,200; average, $2,900	*2*	*$2,700*	*2*	*$2,700*	*2*	*$2,700*
Assistant agricultural economist	1	2,700	1	2,700	1	2,700
Assistant librarian	1	2,700	1	2,700	1	2,700
Grade 1, $2,000–$2,600; average, $2,300	*3*	*2,033*	*3*	*2,033*	*2*	*2,100*
Junior cotton technologist	1	2,000	1	2,000	1	2,100
Junior textile technician	1	2,100	1	2,100	1	2,100
Junior librarian	1	2,000	1	2,000		
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*11*	*2,655*	*11*	*2,655*	*11*	*2,655*
Principal scientific aide	10	2,640	10	2,640	10	2,640
Principal laboratory aide	1	2,800	1	2,800	1	2,800
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.	*6*	*1,910*	*6*	*1,910*	*6*	*1,910*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*2*	*1,440*	*2*	*1,440*	*1*	*1,440*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Principal marketing specialist.	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000	*8*	*5,075*	*8*	*5,075*	*8*	*5,075*
Senior specialist in cotton classing	2	5,100	2	5,100	2	5,100
Senior marketing specialist	6	5,067	6	5,067	6	5,067
Grade 11, $3,800–$4,600; average, $4,200	*2*	*3,800*	*2*	*3,800*	*2*	*3,800*
Specialist in cotton classing	1	3,800	1	3,800	1	3,800
Marketing specialist	1	3,800	1	3,800	1	3,800
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,200*	*2*	*3,200*	*2*	*3,200*
Associate marketing specialist	1	3,200	1	3,200	1	3,200
Associate specialist in cotton classing			1	3,200	1	3,200
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,867*	*3*	*2,867*	*3*	*2,867*
Assistant marketing specialist	1	3,000	1	3,000	1	3,000
Assistant in market exhibits	1	2,800	1	2,800	1	2,800
Assistant in market business practice	1	2,800	1	2,800	1	2,800
Grade 5, $2,000–$2,600; average, $2,300—Senior photographer.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,160*	*1*	*2,160*	*1*	*2,160*
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,665*	*4*	*1,665*	*4*	*1,665*
Assistant clerk	3	1,680	3	1,680	3	1,680
Assistant clerk-stenographer	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,440*	*4*	*1,440*	*2*	*1,440*
Junior clerk	2	1,440	2	1,440	1	1,440
Junior clerk-stenographer	2	1,440	2	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440—Underoperative.	*4*	*1,395*	*4*	*1,395*	*4*	*1,395*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Assistant foreman of laborers.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 3, $1,200–$1,500; average, $1,350	*8*	*1,335*	*8*	*1,335*	*8*	*1,348*
Senior laborer	5	1,356	5	1,356	5	1,356
Minor custodian	3	1,300	3	1,300	3	1,333
Grade 2, $1,080–$1,380; average, $1,230	*5*	*1,176*	*5*	*1,176*	*5*	*1,176*
Junior laborer	3	1,220	3	1,220	3	1,220
Office laborer	2	1,110	2	1,110	2	1,110
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*1*	*660*
Total number of employees	69		70		66	
Total personal services, departmental		163,985		167,185		161,130

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Enforcement of the United States Cotton Futures Act and United States Cotton Standards Act—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Enforcement of the U. S. Cotton Futures and U. S. Cotton Standards Acts—Contd.			
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year— 1933 1932			
Increase in force, net ... $6,055			
Decrease in force ... $3,200			
Deduct savings	$2,000	$2,000	$5,188
Net permanent personal services, departmental	161,985	165,185	155,942
Salaries and wages, temporary employees, departmental	645	645	645
Total personal services, departmental	162,630	165,830	156,587
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000 ... Senior specialist in cotton classing.	*4 $4,750*	*4 $4,750*	*2 $4,900*
Salary range, $3,800–$4,600; average, $4,200 ... Specialist in cotton classing.	*1 3,800*	*1 3,800*	
Salary range, $3,200–$3,800; average, $3,500 ... Associate specialist in cotton classing.	7 *3,357*	*9 3,322*	*2.2 3,727*
Salary range, $2,600–$3,200; average, $2,900 ... Assistant agricultural economist.	*1 2,600*	*1 2,600*	*1 2,600*
Salary range, $2,000–$2,600; average, $2,300 ... Junior marketing specialist.	*2 2,000*	*2 2,000*	*1 2,000*
Salary range, $1,620–$1,980; average, $1,800 ... Assistant clerk-stenographer.	*2 1,620*	*2 1,620*	*0.4 1,620*
Salary range, $1,440–$1,800; average, $1,620 ...	*6 1,500*	*6 1,500*	*2.4 1,590*
Junior clerk	4 1,440	4 1,440	1.4 1,569
Junior clerk-typist	2 1,620	2 1,620	1 1,620
Total number of positions	23	25	9
Total permanent salaries, field	65,139	71,538	27,063
Comparison with prior fiscal year— 1933 1932			
Increase in force, net ... $44,475			
Decrease in force ... $6,399			
Deduct savings	1,379	1,378	1,199
Net permanent personal services, field	63,760	70,160	25,864
Salaries and wages, temporary employees, field	3,040	3,040	1,517
Total personal services, field	66,800	73,200	27,381
01 Personal services, net	229,430	239,030	183,968
OTHER EXPENDITURES			
02 Supplies and materials	12,500	12,500	11,300
05 Communication service	9,500	10,500	9,412
06 Travel expenses	24,000	30,000	19,108
07 Transportation of things (service)	6,900	7,500	2,727
08 Printing and binding	15	15	18
10 Furnishing of heat, light, power, water and electricity	200	200	158
11 Rents	5,815	5,815	2,528
12 Repairs and alterations	750	750	715
13 Special and miscellaneous current expenses	250	250	242
30 Equipment	2,500	5,000	2,577
Total other expenditures	62,430	72,530	48,785
Grand total	291,860	311,560	232,753
Savings and postponements		−14,025	
Unobligated balance		+14,025	+3,787
Total estimate or appropriation	291,860	[1] 311,560	236,540
Classification of cotton, revolving fund			
PERSONAL SERVICES, DEPARTMENTAL			
Subprofessional service—			
Grade 7, $2,300–$2,900; average, $2,600 ... Principal scientific aide.	*0.8 2,550*	*0.8 2,550*	*0.8 2,550*
Grade 4, $1,620–$1,980; average, $1,800 ... Scientific aide.	*1 1,620*	*1 1,620*	*1 1,620*
Clerical, administrative, and fiscal service—			
Grade 12, $4,600–$5,400; average, $5,000 ...	*1.9 4,926*	*1.9 4,926*	*1.8 4,933*
Cotton specialist	0.4 5,400	0.4 5,400	0.4 5,400
Senior specialist in cotton classing	1 4,800	1 4,800	1 4,800
Senior marketing specialist	0.5 4,800	0.5 4,800	0.4 4,800
Grade 4, $1,800–$2,160; average, $1,980 ... Clerk.	*1 1,860*	*1 1,860*	*1 1,860*
Total number of positions	4.7	4.7	4.6
Total personal services, departmental	14,879	14,879	14,399
Comparison with prior fiscal year— 1932			
Increase in force, net ... $480			
Deduct savings	1,124	1,124	643
Net personal services, departmental	13,755	13,755	13,756

[1] Includes $75,000 provided by second deficiency act, 1931.

Enforcement of the United States Cotton Futures Act and United States Cotton Standards Act—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Classification of cotton, revolving fund—Con.			
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000 ...	*15 $4,895*	*15 $4,895*	*16.4 $4,811*
Senior marketing specialist	4 5,293	4 5,293	3.5 5,111
Senior specialist in cotton classing	11 4,750	11 4,750	12.9 4,730
Salary range, $2,600–$3,200; average, $2,900 ...	*6 2,700*	*6 2,700*	*5.4 2,711*
Assistant marketing specialist	2 2,850	2 2,850	2 2,850
Assistant specialist in cotton classing	2 2,650	2 2,650	1.4 2,671
Assistant agricultural economist	2 2,600	2 2,600	2 2,600
Salary range, $2,000–$2,600; average, $2,300 ...	*6 2,150*	*6 2,150*	*5.4 2,126*
Senior clerk	4 2,225	4 2,225	3.4 2,200
Junior cotton grade and staple estimator	1 2,000	1 2,000	1 2,000
Junior scientific aide	1 2,000	1 2,000	1 2,000
Salary range, $1,800–$2,160; average, $1,980 ... Clerk.	*2 1,920*	*2 1,920*	*2 1,920*
Salary range, $1,620–$1,980; average, $1,800 ...	*6 1,720*	*6 1,720*	*6 1,720*
Assistant scientific aide	4 1,770	4 1,770	4 1,770
Assistant clerk-stenographer	2 1,620	2 1,620	2 1,620
Salary range, $1,440–$1,800; average, $1,620 ...	*7 1,551*	*7 1,551*	*7 1,551*
Junior clerk	2 1,560	2 1,560	2 1,560
Custodian of cotton samples	2 1,650	2 1,650	2 1,650
Junior clerk-typist	3 1,480	3 1,480	3 1,480
Salary range, $1,260–$1,620; average, $1,440 ...	*3 1,400*	*3 1,400*	*3 1,400*
Handler of samples	2 1,380	2 1,380	2 1,380
Skilled laborer	1 1,440	1 1,440	1 1,440
Total number of positions	45	45	45.2
Total permanent salaries, field	131,742	131,742	134,236
Comparison with prior fiscal year— 1932			
Decrease in force, net ... $2,494			
Deduct savings	11,213	11,213	13,707
Net permanent personal services, field	120,529	120,529	120,529
Salaries and wages, temporary and cooperative employees, field	63,914	63,914	52,950
Total personal services, field	184,443	184,443	173,479
01 Personal services, net	198,198	198,198	187,235
OTHER EXPENDITURES			
02 Supplies and materials	2,875	2,875	2,776
04 Storage of motor cars	500	500	498
05 Communication service	3,960	3,960	3,885
06 Travel expenses	20,180	20,180	18,199
07 Transportation of things (service)	5,000	5,000	4,865
10 Furnishing of heat, light, power, water, and electricity	375	375	375
11 Rents	30,210	30,210	30,795
12 Repairs and alterations	950	950	959
13 Special and miscellaneous current expenses	375	375	375
30 Equipment	12,377	12,377	9,067
Total other expenditures	76,802	76,802	71,794
Total estimate or appropriation	275,000	275,000	259,029
Expenses cotton standards act, special fund			
PERSONAL SERVICES, DEPARTMENTAL			
Professional service—			
Grade 1, $2,000–$2,600; average, $2,300 ... Junior agricultural economist.	*0.9 2,000*	*0.9 2,000*	*0.9 2,000*
Clerical, administrative, and fiscal service—			
Grade 3, $1,620–$1,980; average, $1,800 ...	*0.8 1,620*	*0.8 1,620*	*1.5 1,732*
Assistant clerk			0.7 1,860
Assistant clerk-stenographer	0.8 1,620	0.8 1,620	0.8 1,620
Grade 2, $1,440–$1,800; average, $1,620 ... Junior clerk-stenographer.	*1 1,440*	*1 1,440*	*1 1,452*
Total number of positions	2.7	2.7	3.4
Total personal services, departmental	4,536	4,536	5,850
Comparison with prior fiscal year— 1932			
Decrease in force, net ... $1,314			
Deduct savings	500	500	729
Net personal services, departmental	4,036	4,036	5,121
PERSONAL SERVICES, FIELD			
Salaries and wages, temporary and cooperative positions, field	1,500	1,500	1,033
01 Personal services, net	5,536	5,536	6,154
OTHER EXPENDITURES			
02 Supplies and materials	114	114	69
05 Communication service	552	552	424
06 Travel expenses	6,900	6,900	4,864
07 Transportation of things (service)	4,000	4,000	2,182
10 Furnishing of heat, power, water, and electricity	3	3	3
11 Rents	300	300	214
12 Repairs	25	25	10
13 Special and miscellaneous current expenses	70	70	90
30 Equipment	1,000	1,000	780
33 Stores purchased for resale	66,500	66,500	28,087
Total other expenditures	79,464	79,464	36,723
Total estimate or appropriation	85,000	85,000	42,877

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Enforcement of the United States Grain Standards Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the United States Grain Standards Act, including rent outside of the District of Columbia and the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere, [$860,040] *$837,170 (U. S. C., title 7, secs. 71–87; act Feb. 23, 1931, vol. 46, p. 1269).*

Estimate 1933, **$837,170** Appropriated 1932, **$860,040**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	*1*	*$2,200*	*1*	*$2,200*	*1*	*$2,200*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Junior library assistant.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Principal marketing specialist.	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Grade 7, $2,600–$3,200; average, $2,900	*2*	*3,100*	*2*	*3,100*	*2*	*3,100*
Assistant marketing specialist	1	3,000	1	3,000	1	3,000
Junior administrative assistant	1	3,200	1	3,200	1	3,200
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,400*	*2*	*2,400*	*2*	*2,400*
Grade 4, $1,800–$2,160; average, $1,980	*3*	*2,000*	*3*	*2,000*	*3*	*2,000*
Clerk	2	2,040	2	2,040	2	2,040
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*1,760*	*3*	*1,760*	*3*	*1,760*
Grade 2, $1,440–$1,800; average, $1,620	*5*	*1,584*	*5*	*1,584*	*5*	*1,584*
Junior clerk	4	1,590	4	1,590	4	1,590
Junior operative	1	1,560	1	1,560	1	1,560
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,300*	*3*	*1,300*	*3*	*1,420*
Underoperative	2	1,320	2	1,320	2	1,500
Underclerk	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	25		25		25	
Total personal services, departmental		53,860		53,860		54,220
Comparison with prior fiscal year— 1932 Decrease in salaries, net $360						
Deduct savings		300		300		759
Net personal services, departmental		53,560		53,560		53,461
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal marketing specialist.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000—Senior marketing specialist.	*17*	*4,644*	*18*	*4,644*	*18*	*4,644*
Salary range, $3,800–$4,600; average, $4,200—Marketing specialist.	*3*	*3,800*	*3*	*3,800*	*3*	*3,800*
Salary range, $3,200–$3,800; average, $3,500—Associate marketing specialist.	*33*	*3,382*	*33*	*3,382*	*32*	*3,381*
Salary range, $2,600–$3,200; average, $2,900—Assistant marketing specialist.	*32*	*2,851*	*33*	*2,851*	*32.9*	*2,852*
Salary range, $2,300–$2,900; average, $2,600—Principal junior marketing specialist.	*27*	*2,467*	*27*	*2,467*	*27*	*2,467*
Salary range, $2,000–$2,600; average, $2,300—Junior supervisor of grain inspection.	*88*	*2,090*	*89*	*2,090*	*88.7*	*2,093*
Salary range, $1,800–$2,160; average, $1,980	*8*	*2,010*	*8*	*2,010*	*8*	*2,010*
Junior supervisor of grain inspection	1	1,860	1	1,860	1	1,860
Clerk	7	2,031	7	2,031	7	2,031
Salary range, $1,620–$1,980; average, $1,800	*36*	*1,712*	*36*	*1,712*	*35*	*1,714*
Assistant clerk	30	1,722	30	1,722	30	1,722
Assistant clerk-stenographer	6	1,660	6	1,660	5	1,668
Salary range, $1,440–$1,800; average, $1,620	*18*	*1,537*	*18*	*1,537*	*18*	*1,537*
Junior clerk	9	1,533	9	1,533	9	1,533
Junior clerk-typist	5	1,536	5	1,536	5	1,536
Junior clerk-stenographer	4	1,545	4	1,545	4	1,545
Salary range, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	264		267		264.6	
Total permanent salaries, field		655,773		665,358		659,689
Comparison with prior fiscal year— 1933 1932 Increase in force (net) $5,669 Decrease in force $9,585						
Deduct savings		3,118		3,118		5,279
Net permanent personal services, field		652,655		662,240		654,410
Salaries and wages, temporary and cooperative employees, field		2,109		2,109		2,109
Total personal services, field		654,764		664,349		656,519
01 Personal services net		708,324		717,909		709,980

Enforcement of the United States Grain Standards Act—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$12,000	$14,770	$12,256
04 Storage of motor cars	6,000	6,000	5,970
05 Communication service	8,000	8,700	8,226
06 Travel expenses	25,110	27,900	23,633
07 Transportation of things (service)	1,500	2,000	1,976
08 Printing and binding	225	225	21
10 Furnishing of heat, light, power, water, and electricity	1,000	1,000	977
11 Rents	52,680	53,180	56,819
12 Repairs and alterations	6,000	7,000	5,670
13 Special and miscellaneous current expenses	1,000	1,000	901
30 Equipment	15,331	20,356	17,079
Total other expenditures	128,846	142,131	133,528
Grand total	837,170	860,040	843,508
Deduct in 1931 the unexpended balance of 1929 appropriation reappropriated for 1931			−15,000
Savings and postponements		−17,040	
Unobligated balance		+17,040	+6,402
Total estimate or appropriation	837,170	860,040	834,910

Administration of the United States Warehouse Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the United States Warehouse Act, including the payment of such rent outside of the District of Columbia and the employment of such persons and means as the Secretary of Agriculture may deem necessary, in the city of Washington and elsewhere, [$312,200] *$313,020 (U. S. C., title 7, secs. 241–273; act Feb. 23, 1931, vol. 46, p. 1270).*

Estimate 1933, **$313,020** Appropriated 1932, **$312,200**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Principal marketing specialist.	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Grade 12, $4,600–$5,400; average, $5,000—Senior marketing specialist.	*1*	*4,600*	*1*	*4,600*	*2*	*4,600*
Grade 9, $3,200–$3,800; average, $3,500—Associate warehouse examiner.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 7, $2,600–$3,200; average, $2,900	*2*	*3,100*	*2*	*3,100*	*3*	*2,933*
Assistant marketing specialist	2	3,100	2	3,100	2	3,100
Assistant warehouse examiner					1	2,600
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,500*	*2*	*2,500*	*2*	*2,500*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,620*	*2*	*1,620*	*2*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*4.5*	*1,440*	*4.5*	*1,440*	*4.5*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440—Underoperative.	*2*	*1,440*	*2*	*1,440*	*2*	*1,440*
Custodial service—						
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*720*	*1*	*720*	*1*	*720*
Total number of positions	17.5		17.5		19.5	
Total personal services, departmental		40,520		40,520		47,719
Comparison with prior fiscal year— 1932 Decrease in force, net $7,199						
Deduct savings		1,400		3,442		3,630
Net personal services, departmental		39,120		37,078		44,089
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior warehouse examiner.	*3*	*4,800*	*3*	*4,800*	*3*	*4,800*
Salary range, $3,800–$4,600; average, $4,200—Warehouse examiner.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Salary range, $3,200–$3,800; average, $3,500—Associate warehouse examiner.	*10*	*3,310*	*10*	*3,310*	*10*	*3,310*
Salary range, $2,600–$3,200; average, $2,900	*36*	*2,704*	*34*	*2,715*	*28*	*2,739*
Assistant warehouse examiner	32	2,691	29	2,700	23.5	2,723
Assistant marketing specialist	4	2,800	5	2,800	4.5	2,822
Salary range, $2,000–$2,600; average, $2,300—Junior warehouse examiner.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*5*	*1,812*	*5*	*1,812*	*5*	*1,812*

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Administration of the United States Warehouse Act—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620	*6*	*$1,470*	*6*	*$1,470*	*2*	*$1,530*
Junior stenographer	5	1,440	5	1,440	1	1,440
Junior clerk-stenographer	1	1,620	1	1,620	1	1,620
Total number of positions	62		60		50	
Total permanent salaries, field		169,024		163,990		142,612
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,034 $21,378						
Deduct savings		5,244		5,232		7,762
Net permanent personal services, field		163,780		158,758		134,850
Salaries and wages, temporary and cooperative employees, field		3,914		3,914		2,029
Total personal services, field		167,694		162,672		136,879
01 Personal services, net		206,814		199,750		180,968
OTHER EXPENDITURES						
02 Supplies and materials		3,100		3,100		3,860
04 Storage of motor cars		900		900		369
05 Communication service		2,045		2,045		1,574
06 Travel expenses		87,556		91,800		72,767
07 Transportation of things (service)		1,600		1,600		1,212
10 Furnishing of heat, light, power, water, and electricity		30		30		7
11 Rents		3,000		3,000		2,490
12 Repairs and alterations		1,200		1,200		1,594
13 Special and miscellaneous current expenses		300		300		179
30 Equipment		6,475		8,475		7,445
Total other expenditures		106,206		112,450		91,497
Grand total		313,020		312,200		272,465
Deduct in 1931 unexpended balance of 1929 appropriation made available for 1931						−15,000
Savings and postponements				−8,000		
Unobligated balance				+8,000		+23,708
Total estimate or appropriation		313,020		312,200	[1]	281,173

[1] Includes $38,980 provided by first deficiency act, 1931.

Enforcement of the Standard Container, Hamper, and Produce Agency Acts—

To enable the Secretary of Agriculture to carry into effect the Act entitled "An Act to fix standards for Climax baskets for grapes and other fruits and vegetables, and to fix standards for baskets and other containers for small fruits, berries, and vegetables, and for other purposes," approved August 31, 1916 (U. S. C., title 15, secs. 251–256), the Act entitled "An Act to fix standards for hampers, round stave baskets, and splint baskets for fruits and vegetables, and for other purposes," approved May 21, 1928 (U. S. C., Supp. **[III]** *IV*, title 15, secs. 257–257i), and the Act entitled "An Act to prevent the destruction or dumping, without good and sufficient cause therefor, of farm produce received in interstate commerce by commission merchants and others and to require them truly and correctly to account for all farm produce received by them," approved March 3, 1927 (U. S. C., Supp. **[III]** *IV*, title 7, secs. 491–497), including the purchase of such perishable farm products as may be necessary for detection of violations of the latter Act: *Provided*, That all receipts from the sale of such products shall be credited to this appropriation, and shall be reexpendable therefrom, and including the employment of such persons and means as the Secretary of Agriculture may deem necessary in the city of Washington and elsewhere, **[$45,000]** *$44,300* (*U. S. C., title 15, secs. 251–256; U. S. C., Supp. IV, title 7, secs. 491–497; title 15, secs. 257–257i; act Feb. 23, 1931, vol. 46, p. 1270*).

Estimate 1933 **$44,300** Appropriated 1932, **$45,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000 Principal marketing specialist.	*0.2*	*$6,000*	*0.2*	*$6,000*	*0.2*	*$6,000*
Grade 12, $4,600–$5,400; average, $5,000 Senior marketing specialist.	*0.8*	*4,800*	*0.8*	*4,800*	*0.8*	*4,800*
Grade 11, $3,800–$4,600; average, $4,200 Marketing specialist.	*1.7*	*3,800*	*1.7*	*3,800*	*1.7*	*3,759*
Grade 9, $3,200–$3,800; average, $3,500 Associate marketing specialist.	*2*	*3,200*	*2*	*3,200*	*1.9*	*3,242*

Enforcement of the Standard Container, Hamper, and Produce Agency Acts—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900 Assistant marketing specialist.	*1*	*$2,800*	*1*	*$2,800*	*1*	*$2,800*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 3, $1,620–$1,980; average, $1,800	*3*	*1,700*	*3*	*1,700*	*2.6*	*1,675*
Assistant clerk	1	1,620	1	1,620	1.6	1,710
Assistant clerk-stenographer	2	1,740	2	1,740	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*5*	*1,440*	*5*	*1,440*	*3.6*	*1,440*
Junior clerk	2	1,440	2	1,440	3	1,440
Junior clerk-typist	1	1,440	1	1,440	0.2	1,440
Junior clerk-stenographer	2	1,440	2	1,440	0.4	1,440
Total number of positons	14.7		14.7		12.8	
Total personal services, departmental		34,860		34,860		31,789
Comparison with prior fiscal year— 1932						
Increase in force, net $3,071						
Deduct savings		1,500		1,500		1,686
Net personal services, departmental		33,360		33,360		30,103
01 Personal services, net		33,360		33,360		30,103
OTHER EXPENDITURES						
02 Supplies and materials		720		720		727
05 Communication service		580		580		566
06 Travel expenses		6,949		7,649		6,469
07 Transportation of things (service)		800		800		714
08 Printing and binding		100		100		2
11 Rents		811		811		1,216
12 Repairs and alterations		190		190		119
13 Special and miscellaneous current expenses		10		10		10
30 Equipment		780		780		735
Total other expenditures		10,940		11,640		10,558
Grand total		44,300		45,000		40,661
Savings and postponements				−500		
Unobligated balance				+500		+4,339
Total estimate or appropriation		44,300		45,000		45,000

Salaries and Expenses, Wool Division, Bureau of Agricultural Economics—

To enable the Bureau of Agricultural Economics to complete the work of the domestic wool section of the War Industries Board and to enforce Government regulations for handling the wool clip of 1918 as established by the wool division of said board, pursuant to the Executive order dated December 31, 1918, transferring such work to the said bureau, **[$6,000]** *$3,000*, and to continue, as far as practicable, the distribution among the growers of the wool clip of 1918 of all sums heretofore or hereafter collected or recovered with or without suit by the Government from all persons, firms, or corporations, which handled any part of the wool clip of 1918 (*Executive order Dec. 31, 1918; act Feb. 23, 1931, vol. 46, p. 1270*).

Estimate 1933, **$3,000** Appropriated 1932, **$6,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500 Associate accountant and auditor.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Total number of positions	1		1		1	
Total personal services, departmental		3,200		3,200		3,200
Deduct savings		700		700		1,524
01 Net personal services, departmental		2,500		2,500		1,676
OTHER EXPENDITURES						
02 Supplies and materials						29
05 Communication service						7
06 Travel expenses		500		500		486
Total other expenditures		500		500		522
Grand total		3,000		3,000		2,198
Unobligated balance				+3,000		+5,802
Total estimate or appropriation		3,000		6,000		8,000

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Operation of Center Market, Washington, D. C.—
Expenditure from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800-$4,600; average, $4,200 Agricultural technologist.					*0.5*	*$4,000*
Subprofessional service—						
Grade 7, $2,300-$2,900; average, $2,600 Principal scientific aide.					*0.5*	*2,400*
Grade 6, $2,000-$2,600; average, $2,300 Senior scientific aide.					*0.5*	*2,000*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600-$5,400; average, $5,000 Senior administrative officer.					*0.5*	*4,600*
Grade 8, $2,900-$3,500; average, $3,200 Administrative officer.					*0.5*	*3,000*
Grade 6, $2,300-$2,900; average, $2,600 Principal clerk.					*0.5*	*2,800*
Grade 3, $1,620-$1,980; average, $1,800 Assistant clerk.					*1*	*1,830*
Custodial service—						
Grade 3, $1,200-$1,500; average, $1,350					*3.5*	*1,354*
Guard (watchman)					3	1,340
Senior laborer					0.5	1,440
Grade 2, $1,080-$1,380; average $1,230 Junior laborer.					*0.5*	*1,080*
Per diem and other unclassified positions—						
Chief engineer					0.5	4,400
Engineer					1.5	2,686
Engineer and electrician					0.5	2,543
Engineer and pipefitter					0.5	2,543
Carpenter					0.5	2,254
Tinner					0.5	2,081
Fireman					1.5	1,679
Cold-storage assistant					4	1,543
Elevator operator					1	1,189
Laborer					8	1,233
Total number of regular positions					26.5	
Total personal services, departmental						47,193
Comparison with prior fiscal year— 1932						
Decrease in force, net $47,193						
Deduct savings						201
Net permanent personnel services, departmental						46,992
Salaries and wages, temporary employees						631
01 Total personal services						47,623
OTHER EXPENDITURES						
02 Supplies and materials						1,656
05 Communication service						187
07 Transportation of things (service)						160
10 Furnishing of heat, light, power, water, and electricity						16,329
12 Repairs and alterations						191
13 Special and miscellaneous current expenses						156
30 Equipment						2
Total other expenditures						18,681
Grand total						66,304
Unobligated balance						+8,696
Total appropriation						[1] 75,000

[1] Carried in second deficiency act, 1930.

Total, Bureau of Agricultural Economics, annual appropriations, general fund:

Estimate 1933, **$6,746,353** Appropriated 1932, **$7,191,136**

Special fund:

Wool Marketing Studies—

Not to exceed **[**$50,000**]** *$39,600* of the funds collected from persons, firms, or corporations which handled any part of the wool clip of 1918, which the Secretary of Agriculture finds it impracticable to distribute among woolgrowers, shall be deposited in the Treasury to the credit of a special fund which is hereby appropriated for the fiscal year **[**1932**]** *1933* for the purpose of carrying into effect the provisions of the Act entitled "An Act to authorize the appropriation for use by the Secretary of Agriculture of certain funds for wool standards, and for other purposes," approved May 17, 1928 (U. S. C., Supp **[**III**]** *IV*, title 7, secs. 415b–415d), including personal services and other necessary expenses in the District of Columbia and elsewhere (*U. S. C., Supp. IV, title 7, secs. 415b–415d; act Feb. 23, 1931, vol. 46, p. 1270*).

Total, Bureau of Agricultural Economics, special fund:

Estimate 1933, **$39,600** Appropriated 1932, **$50,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800-$4,600; average, $4,200 Wool technologist.	*1*	*$3,800*	*1*	*$3,800*	*1*	*$3,800*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600-$5,400; average, $5,000 Senior marketing specialist.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Grade 11, $3,800-$4,600; average, $4,200 Marketing specialist.	*2*	*3,800*	*2*	*3,800*	*2*	*3,800*
Grade 10, $3,500-$4,100; average, $3,800 Principal associate marketing specialist.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 9, $3,200-$3,800; average, $3,500 Associate marketing specialist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 5, $2,000-$2,600; average, $2,300 Junior marketing specialist.	*1*	*2,300*	*2*	*2,300*	*1*	*2,300*
Grade 3, $1,620-$1,980; average, $1,800 Assistant clerk.	*1*	*1,860*	*1*	*1,860*		
Grade 2, $1,440-$1,800; average, $1,620	*3*	*1,460*	*4*	*1,455*	*2*	*1,530*
Junior clerk	2	1,440	3	1,440	1	1,560
Junior stenographer	1	1,500	1	1,500	1	1,500
Custodial service—						
Grade 3, $1,200-$1,500; average, $1,350 Senior laborer.	*2*	*1,320*	*2*	*1,320*	*2*	*1,320*
Grade 2, $1,080-$1,380; average, $1,230 Junior laborer.			*1*	*1,380*		
Total number of positions	13		16		11	
Total personal services, departmental		34,480		39,600		31,300
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $8,300						
Decrease in force $5,120						
Deduct savings		1,250		1,250		3,143
Net personal services, departmental		33,230		38,350		28,157
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field						15
01 Personal services, net		33,230		38,350		28,172
OTHER EXPENDITURES						
02 Supplies and materials		1,365		1,365		1,324
05 Communication service		125		125		113
06 Travel expenses		3,000		5,700		6,145
07 Transportation of things (service)		1,400		1,400		1,376
08 Printing and binding		50		50		4
10 Furnishing of heat, light, power, water, and electricity		50		50		43
12 Repairs and alterations		100		800		881
13 Special and miscellaneous current expenses		100		100		61
30 Equipment		180		2,060		1,651
Total other expenditures		6,370		11,650		11,598
Grand total		39,600		50,000		39,770
Savings and postponements				−10,000		
Unobligated balance				+10,000		+10,230
Total estimate or appropriation		39,600		50,000		50,000

Total, Bureau of Agricultural Economics, general and special funds, **[**$7,241,136**]** *$6,785,953*, of which amount not to exceed **[**$2,450,430**]** *$2,383,330* may be expended for personal services in the District of Columbia.

Estimate 1933, **$6,785,953** Appropriated 1932, **$7,241,136**

BUREAU OF HOME ECONOMICS

Salaries and Expenses, Bureau of Home Economics—

For necessary expenses for general administrative purposess including the salary of chief of bureau and other personal service, in the District of Columbia, $28,000 (*U. S. C., title 5, secs. 511, 512; acts June 5, 1924, vol. 43, p. 455; Feb. 23, 1931, vol. 46, p. 1271*).

Est. 1933, $28,000 App. 1932, $28,000

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Salaries and Expenses, Bureau of Home Economics—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$7,000*
Chief of bureau.						
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*		
Junior librarian.						
Subprofessional service—						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*		
Minor library helper.						
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,650*
Junior administrative assistant.						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,350*	*2*	*2,350*	*2*	*2,325*
Senior clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,620*	*2*	*1,620*	*1*	*1,620*
Personnel clerk	1	1,620	1	1,620	1	1,620
File clerk	*1*	1,620	*1*	1,620		
Grade 2, $1,440–$1,800; average, $1,620					*1*	*1,440*
Junior clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,380*	*1*	*1,380*		
Senior laborer.						
Grade 2, $1,080–$1,380; average, $1,230	*3*	*1,080*	*3*	*1,080*		
Junior messenger	2	1,080	2	1,080		
Junior office laborer	1	1,080	1	1,080		
Total number of positions	12		12		6	
Total personal services, departmental		25,820		25,820		17,360
Comparison with prior fiscal year— 1932						
Increase in force	[1] $8,140					
Increase in salaries	320					
Total increase	8,460					
Deduct savings						21
Net permanent personal services, departmental		25,820		25,820		17,339
Salaries and wages, temporary employees, departmental		480		480		
01 Personal services, net		26,300		26,300		17,339
OTHER EXPENDITURES						
02 Supplies and materials		50		50		32
05 Communciation service		150		150		138
06 Travel expenses		1,000		1,000		782
07 Transportation of things (service)		50		50		23
30 Equipment		450		450		82
Total other expenditures		1,700		1,700		1,057
Grand total		28,000		28,000		18,396
Savings and postponements				−200		
Unobligated balance				+200		+104
Total estimate or appropriation		28,000		28,000		18,500

[1] An apparent increase only, since this amount was transferred from the subappropriation "Home economics investigations" to cover salaries which were carried under that subappropriation, but which are now carried under the subappropriation for administrative expenses.

For conducting, either independently or in cooperation with other agencies, investigations of the relative utility and economy of agricultural products for food, clothing, and other uses in the home, with special suggestions of plans and methods for the more effective utilization of such products for these purposes, and for disseminating useful information on this subject, including travel and all other necessary expenses, [$218,700] *$206,365* (*U. S. C., title 5, secs. 511, 512; acts June 5, 1924, vol. 43, p. 455; Feb. 23, 1931, vol. 46, p. 1271*),

Est. 1933, $206,365 App. 1932, $218,700

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Chief scientist.						
Grade 5, $4,600–$5,400; average, $5,000	*5*	*4,760*	*5*	*4,760*	*4*	*4,750*
Senior scientist	3	4,866	3	4,866	2	4,900
Senior economist	2	4,600	2	4,600	2	4,600
Grade 4, $3,800–$4,600; average, $4,200	*5*	*3,840*	*5*	*3,840*	*1.5*	*3,800*
Scientist	3	3,800	3	3,800	1.5	3,800
Economist	2	3,900	2	3,900		

Salaries and Expenses, Bureau of Home Economics—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Continued.						
Grade 3, $3,200–$3,800; average, $3,500	*8*	*$3,387*	*10*	*$3,350*	*7*	*$3,314*
Associate scientist	6	3,450	6	3,450	6	3,333
Associate chemist	1	3,200	1	3,200	1	3,200
Associate physicist	1	3,200	1	3,200		
Associate specialist			2	3,200		
Grade 2, $2,600–$3,200; average, $2,900	*10*	*2,721*	*11*	*2,718*	*10*	*2,670*
Assistant chemist	5	2,780	5	2,780	5	2,680
Assistant physicist	1	2,700	1	2,700	1	2,700
Assistant specialist	3	2,675	4	2,675	2	2,700
Assistant economist	1	2,600	1	2,600	2	2,600
Grade 1, $2,000–$2,600; average, $2,300	*5*	*2,100*	*6*	*2,116*	*7*	*2,073*
Junior bacteriologist	1	2,000	1	2,000	0.5	2,000
Junior economist	2	2,100	2	2,100	2	2,050
Junior librarian					1	2,300
Junior specialist	2	2,150	3	2,166	3.5	2,033
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,800*	*2*	*1,800*	*2*	*1,800*
Scientific aide.						
Grade 4, $1,620–$1,980; average, $1,800	*6*	*1,630*	*6*	*1,630*	*2.5*	*1,640*
Assistant scientific aide.						
Grade 3, $1,440–$1,800; average, $1,620	*5*	*1,440*	*5*	*1,440*	*0.5*	*1,440*
Junior scientific aide.						
Grade 2, $1,260–$1,620; average, $1,440	*4*	*1,365*	*4*	*1,365*	*4*	*1,332*
Under scientific helper.						
Grade 1, $1,020–$1,380; average, $1,200	*2*	*1,200*	*2*	*1,170*	*2*	*1,170*
Laboratory helper.						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*2*	*2,000*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,900*	*3*	*1,900*	*2*	*1,950*
Statistical clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*9*	*1,760*	*9*	*1,760*	*8*	*1,726*
Senior stenographer	7	1,783	7	1,783	7	1,741
Assistant statistical clerk	2	1,680	2	1,680		
File clerk					1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*10*	*1,458*	*10*	*1,458*	*7*	*1,463*
Junior stenographer	2	1,440	2	1,440	1	1,440
Junior statistical clerk	8	1,462	8	1,462	6	1,467
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,320*	*2*	*1,320*	*1.5*	*1,320*
Seamstress.						
Grade 3, $1,200–$1,500; average, $1,350					*1*	*1,380*
Laborer.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,110*	*2*	*1,110*	*4.5*	*1,080*
Assistant messenger					1.5	1,080
Junior office laborer	2	1,110	2	1,110	3	1,080
Total number of positions	81		85		67.5	
Total permanent salaries, departmental		186,826		198,054		150,966
Comparison with prior fiscal year— 1933 1932						
Increase in force, net	$44,888					
Decrease in force	$11,228					
Increase in salaries	$2,200					
Total increase, net	47,088					
Total decrease	$11,228					
Deduct savings		1,000		1,000		1,254
Net permanent personal services, departmental		185,826		197,054		149,712
Salaries and wages, temporary employees, departmental		2,000		1,620		8,738
Net personal services, departmental		187,826		198,674		158,450
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field		1,000		2,000		815
01 Personal services, net		188,826		200,674		159,265
OTHER EXPENDITURES						
02 Supplies and materials		7,826		8,880		10,049
05 Communication service		500		800		830
06 Travel expenses		3,000		3,500		3,566
07 Transportation of things (service)		280		200		283
10 Light, power, electricity		750		700		757
12 Repairs and alterations		1,500		1,900		3,913
13 Special and miscellaneous		42		46		83
30 Equipment		3,641		2,000		8,610
Total other expenditures		17,539		18,026		28,091
Grand total		206,365		218,700		187,356
Savings and postponements				−15,000		
Unobligated balance				+15,000		+2,500
Total estimate or appropriation		206,365		218,700		189,856

Total, Bureau of Home Economics, annual appropriations, general fund, [$246,700] *$234,365*, of which amount not to exceed [$224,990] *$214,120* may be expended for personal services in the District of Columbia.

Estimate 1933, **$234,365** Appropriated 1932, **$246,700**

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BUREAU OF PLANT QUARANTINE [AND CONTROL ADMINISTRATION]

NOTE.—The term "bureau" is more nearly descriptive of the purpose and functions of this organization.

Salaries and Expenses, Bureau of Plant Quarantine [and Control Administration]—

To enable the Secretary of Agriculture to carry into effect the provisions of the Plant Quarantine Act of August 20, 1912, as amended, and to conduct the other activities hereinafter authorized, independently or in cooperation with the States and other agencies, organizations, and individuals concerned, including necessary expenses for supplies and equipment, rent outside the District of Columbia, and the employment of necessary persons and means in the city of Washington and elsewhere, as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, pp. 1271, 1272*):

For necessary expenses for general administrative purposes, including the salary of chief of [administration] *bureau* and other personal services in the District of Columbia, [$88,000] *$87,630* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1271*).

Est. 1933, $87,630 App. 1932, $88,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$6,667*
Chief of administration.						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*6,000*	*2*	*6,000*	*1*	*6,400*
Principal entomologist	1	6,000	1	6,000	1	6,400
Principal physiologist	1	6,000	1	6,000		
Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*		
Technologist.						
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*4,400*	*1*	*4,400*	*0.2*	*4,375*
Administrative officer.						
Grade 10, $3,500–$4,100; average, $3,800					*0.8*	*3,700*
Junior administrative officer.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*2*	*3,150*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*3*	*2,700*	*3*	*2,700*	*2.5*	*2,780*
Principal clerk	2	2,900	2	2,900	2	2,900
Principal clerk-stenographer	1	2,300	1	2,300	0.5	2,300
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,219*	*5*	*2,219*	*6.5*	*2,159*
Senior clerk-stenographer	1	2,100	1	2,100	2.5	2,058
Senior clerk	3	2,333	3	2,333	3	2,297
Senior draftsman	1	2,000	1	2,000	1	2,000
Grade 4, $1,800–$2,160; average, $1,980	*7*	*1,954*	*7*	*1,954*	*7*	*1,936*
Clerk	4	1,965	4	1,965	5	1,949
Principal stenographer	1	1,980	1	1,980	1	1,980
Clerk-stenographer	2	1,920	2	1,920	1	1,827
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,690*	*6*	*1,690*	*5*	*1,710*
Assistant clerk	2	1,710	2	1,710	2	1,740
Senior operator	2	1,740	2	1,740	2	1,724
Assistant clerk-stenographer	2	1,620	2	1,620	1	1,620
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*1.2*	*1,133*
Assistant messenger	1	1,080	1	1,080	1	1,107
Junior laborer					0.2	1,260
Grade 1, $600–$840; average, $720	*1*	*600*	*1*	*600*	*0.5*	*600*
Junior messenger.						
Total number of positions	32		32		30.7	
Total personal services, departmental		80,300		80,300		73,447
Comparison with prior fiscal year— 1932						
Increase in force, net $6,853						
Deduct savings		1,400		1,400		5,882
Net personal services, departmental		78,900		78,900		67,565
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field						550
01 Personal services, net		78,900		78,900		68,115
OTHER EXPENDITURES						
02 Supplies and materials		1,000		1,000		1,009
05 Communication service		1,700		1,700		1,134
06 Travel expenses		3,330		3,700		1,604
07 Transportation of things (service)		350		350		68
08 Printing and binding		500		500		362
09 Advertising and publication of notices		100		100		50
12 Repairs and alterations		500		500		413
30 Equipment		1,250		1,250		1,045
Total other expenditures		8,730		9,100		5,685
Grand total		87,630		88,000		73,800
Unobligated balance						+140
Total estimate or appropriation		87,630		88,000		73,940

For enforcement of foreign plant quarantines and to prevent the movement of cotton and cottonseed from Mexico into the United States, including the regulation of the entry into the United States of railway cars and other vehicles, and freight, express, baggage, or other materials from Mexico, and the inspection, cleaning, and disinfection thereof, including construction and repair of necessary buildings, plants, and equipment, for the fumigation, disinfection, or cleaning of products, railway cars, or other vehicles entering the United States from Mexico, [$799,130, of which $35,000 shall be immediately available] *$743,270*: *Provided*, That any moneys received in payment of charges fixed by the Secretary of Agriculture on account of such cleaning and disinfection shall be covered into the Treasury as miscellaneous receipts (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1271*).

Est. 1933, $743,270 App. 1932, $799,130

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Principal entomologist.						
Grade 5, $4,600–$5,400; average, $5,000	*3*	*4,733*	*3*	*4,733*	*2.6*	*4,707*
Senior pathologist	2	4,800	2	4,800	1.6	4,774
Senior horticulturist	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*2*	*4,000*
Plant quarantine inspector.						
Grade 3, $3,200–$3,800; average, $3,500	*5*	*3,540*	*5*	*3,540*	*7*	*3,529*
Associate plant quarantine inspector	1	3,700	1	3,700	2	3,750
Associate horticulturist	1	3,700	1	3,700	1	3,700
Associate entomologist	2	3,550	2	3,550	2	3,550
Associate chemist	1	3,200	1	3,200	1	3,200
Associate pathologist					1	3,200
Grade 2, $2,600–$3,200; average, $2,900	*10*	*2,850*	*10*	*2,850*	*9.7*	*2,843*
Assistant plant quarantine inspector	9	2,856	9	2,856	8.7	2,848
Assistant horticulturist	1	2,800	1	2,800	1	2,800
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Junior plant quarantine inspector.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Senior scientific aide.						
Grade 2, $1,260–$1,620; average, $1,440					*1*	*1,260*
Assistant gardner.						
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,400*	*1*	*3,400*		
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Junior administrative assistant.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*6*	*1,940*	*6*	*1,940*	*5.2*	*1,937*
Clerk	5	1,944	5	1,944	4.2	1,949
Clerk-stenographer	1	1,920	1	1,920	1	1,888
Grade 3, $1,620–$1,980; average, $1,800	*12*	*1,765*	*12*	*1,765*	*11.3*	*1,790*
Assistant clerk	6	1,860	6	1,860	6.8	1,867
Assistant clerk-stenographer	5	1,680	5	1,680	3.5	1,689
Senior stenographer	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*8*	*1,590*	*8*	*1,590*	*10*	*1,586*
Junior clerk	5	1,668	5	1,668	5	1,668
Junior clerk-typist					1	1,648
Junior clerk-stenographer	2	1,470	2	1,470	1.6	1,458
Junior stenographer	1	1,440	1	1,440	2.4	1,475
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Senior laborer.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,230*	*2*	*1,230*	*1.5*	*1,280*
Assistant messenger.						
Grade 1, $600–$840; average, $720					*0.2*	*660*
Junior messenger.						
Total number of positions	54		54		56.5	
Total personal services, departmental		132,524		132,524		138,710
Comparison with prior fiscal year— 1932						
Decrease in force, net $6,186						
Deduct savings		1,364		1,364		8,393
Net personal services, departmental		131,160		131,160		130,317
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Senior plant quarantine inspector	1	4,800	1	4,800	1	4,800
Senior entomologist	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*6*	*3,867*	*6*	*3,867*	*5*	*3,850*
Plant quarantine inspector.						
Salary range, $3,200–$3,800; average, $3,500	*16*	*3,463*	*16*	*3,463*	*16.5*	*3,406*
Associate plant quarantine inspector	15	3,460	15	3,460	15	3,397
Associate pathologist	1	3,500	1	3,500	1	3,500
Associate technologist					0.5	3,500
Salary range, $2,600–$3,200; average, $2,900	*51*	*2,803*	*52*	*2,809*	*46.5*	*2,810*
Assistant plant quarantine inspector	49	2,799	50	2,799	45.2	2,802
Assistant mechanical engineer	1	3,000	1	3,000	0.3	3,000
Junior administrative assistant	1	3,100	1	3,100	1	3,100
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,750*	*2*	*2,750*	*2*	*2,750*
Principal fumigation mechanic	1	2,700	1	2,700	1	2,700
Principal clerk	1	2,800	1	2,800	1	2,800
Salary range, $2,000–$2,600; average, $2,300	*103*	*2,162*	*104*	*2,160*	*90*	*2,145*
Junior plant quarantine inspector	99	2,151	100	2,150	87.8	2,142
Junior entomologist	1	2,500	1	2,500	0.2	2,100

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Salaries and Expenses, Bureau of Plant Quarantine [*and Control Administration*]—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300—Continued.						
Senior clerk-stenographer	2	$2,300	2	$2,300	2	$2,300
Senior clerk	1	2,600	1	2,600		
Salary range, $1,620–$1,980; average, $1,800	*5*	*1,764*	*5*	*1,764*	*4.4*	*1,743*
Assistant clerk-stenographer	1	1,680	1	1,680	1	1,680
Assistant clerk	3	1,840	3	1,840	2.8	1,792
Assistant clerk-typist	1	1,620	1	1,620	0.6	1,620
Salary range, $1,440–$1,800; average, $1,620	*4*	*1,605*	*4*	*1,605*	*4*	*1,589*
Junior clerk-typist	2	1,680	2	1,680	2	1,664
Junior stenographer	2	1,530	2	1,530	2	1,513
Salary range, $1,200–$1,500; average, $1,350	*2*	*1,290*	*2*	*1,290*	*2*	*1,230*
Senior laborer	1	1,260	1	1,260	1	1,260
Office laborer	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Unskilled laborer.						
Collaborators, and other unclassified employees—						
Collaborators	75	133	75	133	75	133
Agent	5	2,012	5	2,012	0.3	3,000
Total number of positions	272		274		248.7	
Total permanent salaries, field		498,467		503,067		442,532
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $60,535						
Decrease in force $4,600						
Deduct savings		4,444		4,444		3,283
Net permanent personal services, field		494,023		498,623		439,249
Salaries and wages, temporary employees, field		6,025		6,025		7,271
Total personal services, field		500,048		504,648		446,520
Total personal services		631,208		635,808		576,837
Deduct expenditures for personal services included in objects named below		500		500		500
01 Personal services, net		630,708		635,308		576,337
OTHER EXPENDITURES						
02 Supplies and materials		39,840		44,000		34,625
04 Storage and care of vehicles		2,700		3,000		2,917
05 Communication service		4,900		5,000		4,561
06 Travel expenses		21,000		30,000		22,601
07 Transportation of things (service)		8,000		8,100		3,966
08 Printing and binding		600		700		645
09 Advertising and publication of notices		100		100		75
10 Furnishing of heat, light, and power		700		700		442
11 Rents		7,000		7,000		7,112
12 Repairs and alterations		11,660		12,160		20,878
13 Special and miscellaneous current expenses		500		500		396
30 Equipment		15,562		17,562		16,645
32 Construction of buildings						19,500
Total other expenditures		112,562		128,882		137,363
Grand total		743,270		764,130		713,700
Add in 1932 and deduct in 1931 amount of 1932 appropriation under immediately available provision				[1] +35,000		−35,000
Deduct in 1931 unexpended balance of appropriation for 1929 made available in 1931						−10,000
Savings and postponements				[1] −30,500		
Unobligated balance				[1] +30,500		+56,823
Total estimate or appropriation		743,270		799,130		725,523

[1] $35,000 was immediately available in 1931; $19,500 was expended or obligated in 1931; and $15,500 will revert to the Treasury in 1932, and will not be available for expenditure during that year.

For the inspection in transit or otherwise of articles quarantined under the Act of August 20, 1912 (U. S. C., Supp. [III] *IV*, title 7, secs. 161, 164a), as amended, and for the interception and disposition of materials found to have been transported interstate in violation of quarantines promulgated thereunder, [$42,800] *$32,800* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1271*).

Est. 1933, $32,800 App. 1932, $42,800

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*$3,400*	*1*	*$3,400*	*1*	*$3,400*
Associate plant quarantine inspector.						
Grade 1, $2,000–$2,600; average, $2,300	*0.8*	*2,000*	*0.8*	*2,000*	*0.3*	*2,000*
Junior plant quarantine inspector.						
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*	*1*	*1,668*
Assistant clerk-stenographer.						
Total number of positions	2.8		2.8		2.3	
Total personal services, departmental		6,620		6,620		5,668
Comparison with prior fiscal year— 1932						
Increase in force, net $952						
Deduct savings		75		75		58
Net personal services, departmental		6,545		6,545		5,610
PERSONAL SERVICES, FIELD						
Salary range, $2,000–$2,600; average, $2,300	*0.5*	*2,000*	*0.5*	*2,000*	*0.5*	*2,000*
Junior plant quarantine inspector.						
Salary range, $1,440–$1,800; average, $1,620	*1.2*	*1,440*	*1.2*	*1,440*	*0.3*	*1,440*
Junior clerk-stenographer	0.6	1,440	0.6	1,440	0.2	1,440
Junior stenographer	0.6	1,440	0.6	1,440	0.1	1,440
Per diem and other unclassified positions	*6.3*	*2,482*	*10.3*	*2,295*	*9.6*	*2,328*
Agent.						
Total number of positions	8		12		10.4	
Total permanent salaries, field		18,367		26,367		23,781
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $2,586						
Decrease in force $8,000						
Deduct savings		100		100		68
Net permanent personal services, field		18,267		26,267		23,713
01 Personal services, net		24,812		32,812		29,323
OTHER EXPENDITURES						
02 Supplies and materials		319		319		219
04 Storage and care of vehicles		50		50		25
05 Communication service		375		375		359
06 Travel expenses		6,213		8,213		8,803
07 Transportation of things (service)		5		5		5
08 Printing and binding		7		7		7
09 Advertising and publication of notices		30		30		30
11 Rents		720		720		480
12 Repairs and alterations		61		61		61
13 Special and miscellaneous current expenses		15		15		15
30 Equipment		193		193		193
Total other expenditures		7,988		9,988		10,197
Grand total		32,800		42,800		39,520
Savings and postponements				−500		
Unobligated balance				+500		+480
Total estimate or appropriation		32,800		42,800		40,000

For the control and prevention of spread of the pink bollworm, including the establishment of such cotton-free areas as may be necessary to stamp out any infestation, the erection and repair of necessary inspection stations, and for necessary surveys and control operations in Mexico in cooperation with the Mexican Government or local Mexican authorities, [$497,000] *$436,000*: *Provided*, That the cost of each such station shall not exceed $500, and that the total amount expended for such stations in one year shall not exceed $2,500 (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1271*).

Est. 1933, $436,000 App. 1932, $497,000

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Salaries and Expenses, Bureau of Plant Quarantine [and Control Administration]—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal plant quarantine administrator.					*1*	*$5,600*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.					*1*	*2,400*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.					*1*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*$1,860*	*1*	*$1,860*	*1*	*1,827*
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,665*	*5*	*1,656*	*4.3*	*1,667*
Senior operator	2	1,710	2	1,710	1	1,740
Assistant clerk-stenographer	2	1,620	3	1,620	3.3	1,645
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.	*2*	*1,440*	*2*	*1,440*		
Grade 1, $1,260–$1,620; average, $1,440—Under telephone operator.	*1*	*1,260*	*1*	*1,260*	*0.5*	*1,260*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*1*	*1,140*	*1*	*1,140*		
Total number of positions	9		10		8.8	
Total personal services, departmental		13,800		15,420		19,926
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net... $1,620 $4,506						
Deduct savings		50		50		101
Net personal services, departmental		13,750		15,370		19,825
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal administrative officer.	*0.7*	*5,600*	*0.5*	*5,600*	*0.5*	*5,600*
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,600*	*0.5*	*4,600*	*1.3*	*4,600*
Senior plant quarantine inspector					0.8	4,600
Senior administrative officer	1	4,600	0.5	4,600	0.5	4,600
Salary range, $3,800–$4,600; average, $4,200	*2*	*3,800*	*2.5*	*3,840*	*1.2*	*3,850*
Administrative officer			0.5	4,000	0.3	4,000
Plant quarantine inspector	2	3,800	2	3,800	0.9	3,800
Salary range, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,800*	*1*	*3,800*		
Salary range, $3,200–$3,800; average, $3,500—Associate plant quarantine inspector.					*0.4*	3,200
Salary range, $2,600–$3,200; average, $2,900	*24*	*2,872*	*24*	*2,872*	*28.5*	*2,887*
Assistant plant quarantine inspector	23	2,875	23	2,875	22	2,895
Assistant entomologist					0.5	2,700
Junior administrative assistant	1	2,800	1	2,800	1	2,800
Salary range, $2,000–$2,600; average, $2,300	*44*	*2,024*	*44*	*2,023*	*43.7*	*2,084*
Junior plant quarantine inspector	41	2,015	41	2,015	40.2	2,077
Junior entomologist	1	2,000	1	2,000	1	2,000
Senior scientific aide	1	2,400	1	2,400	1	2,400
Junior mechanical engineer	1	2,000	1	2,000	0.7	2,000
Senior clerk-stenographer					0.8	2,200
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,872*	*5*	*1,872*	*3*	*1,900*
Clerk	1	1,980	1	1,980	1.5	1,945
Clerk-stenographer	2	1,860	2	1,860	1.2	1,860
Principal stenographer	2	1,830	2	1,830	0.3	1,840
Salary range, $1,680–$2,040; average, $1,860—Automobile mechanic.	*1*	*1,860*	*1*	*1,860*	*0.1*	*1,860*
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,740*	*2*	*1,740*	*3.9*	*1,693*
Assistant clerk	1	1,860	1	1,860	1.5	1,780
Senior stenographer					1.9	1,643
Junior typist	1	1,620	1	1,620	0.5	1,620
Salary range, $1,500–$1,860; average, $1,680—Millwright.			*1*	*1,680*	*0.1*	*1,680*
Salary range, $1,440–$1,800; average, $1,620	*4*	*1,470*	*4*	*1,470*	*4.3*	*1,464*
Senior typist	1	1,500	1	1,500	1	1,500
Junior clerk					0.3	1,500
Junior stenographer	3	1,460	3	1,460	3	1,449
Salary range, $1,260–$1,620; average, $1,440	*2*	*1,470*	*2*	*1,470*	*2*	*1,470*
Underclerk	1	1,440	1	1,440	1.7	1,465
Underclerk-typist	1	1,500	1	1,500	0.3	1,500
Salary range, $600–$840; average, $720	*4*	*840*	*4*	*840*	*1.8*	*813*
Laborer	2	840	2	840	0.6	840
Junior messenger	1	780	1	780	1	780
Janitor	1	900	1	900	0.2	900
Cooperative and other unclassified positions—						
Agent	47	1,735	56	1,747	39.1	1,867
Janitor	4	832	4	832	0.3	840
Total number of positions	141.7		151.5		125.2	
Total permanent salaries, field		289,628		306,160		270,186
Comparison with prior fiscal year— 1933 1932						
Increase in force, net... $35,974						
Decrease in force, net... $16,532						
Deduct savings		1,500		1,500		843
Net permanent personal services, field		288,128		304,660		269,343

Salaries and Expenses, Bureau of Plant Quarantine and [Control Administration]—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1933	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$13,742	$21,195	$24,904
Total personal services, field	301,870	325,855	294,247
Total personal services	315,620	341,225	314,072
Deduct expenditures for personal services included in objects named below	900	900	700
01 Personal services, net	314,720	340,325	313,372
OTHER EXPENDITURES			
02 Supplies and materials	16,100	28,000	20,584
04 Storage and care of vehicles	2,400	2,700	2,183
05 Communication service	3,000	4,300	2,908
06 Travel expenses	42,855	55,900	39,777
07 Transportation of things (service)	9,500	10,500	6,325
08 Printing and binding	200	250	133
09 Advertising and publication of notices	25	25	5
10 Furnishing of heat, light, and power	1,500	2,000	923
11 Rents	10,000	10,000	10,445
12 Repairs and alterations	18,400	20,000	18,434
13 Miscellaneous current expenses	300	500	175
30 Equipment	14,500	20,000	8,834
32 Construction of buildings	2,500	2,500	
53 Awards, not specified			650,000
Total other expenditures	121,280	156,675	760,726
Grand total	436,000	497,000	1,074,098
Deduct in 1931 $675,000 provided by first deficiency act, 1931, for payment of losses due to enforced nonproduction of cotton for eradication of pink bollworm in Arizona			−675,000
Savings and postponements		−54,436	
Unobligated balance		+54,436	+100,262
Total estimate or appropriation	436,000	497,000	499,360

For the control and prevention of spread of the Parlatoria date scale, [$65,460] *$38,815 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272).*

Est. 1933, $38,815 App. 1932, $65,460

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior entomologist.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Salary range, $3,200–$3,800; average, $3,500—Associate horticulturist.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900—Assistant plant quarantine inspector.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Salary range, $2,300–$2,900; average, $2,600—Chief scientific aide.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Salary range, $2,000–$2,600; average, $2,300	*5*	*2,160*	*5*	*2,160*	*5*	*2,160*
Senior scientific aide	2	2,250	2	2,250	2	2,250
Junior plant quarantine inspector	3	2,100	3	2,100	3	2,100
Salary range, $1,800–$2,160; average, $1,980—Scientific aide.	*3*	*1,820*	*3*	*1,820*	*3*	*1,820*
Salary range, $1,620–$1,980; average, $1,800—Junior scientific aide.	*1*	*1,800*	*1*	*1,800*	*1*	*1,735*
Per diem, cooperative and other unclassified positions—						
Scientific aide			2	1,800	1	1,800
Junior scientific aide					1	1,860
Agent	1	1,620	14	1,624	17	1,362
Unskilled laborer	1	1,440	2	1,440	2	1,440
Total number of positions	15		31		34	
Total permanent salaries, field		35,120		61,276		61,689
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net... $26,156 $413						
Deduct savings		960		1,500		1,369
Net permanent personal services, field		34,160		59,776		60,320

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Salaries and Expenses, Bureau of Plant Quarantine [and Control Administration]—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$100	$100	$350
Total personal services, field	34,260	59,875	60,670
Deduct allowance value of quarters, subsistence, etc., furnished	200	200	200
Total cash payment, salaries and wages	34,060	59,676	60,470
01 Personal services, net	34,060	59,676	60,470
OTHER EXPENDITURES			
02 Supplies and materials	900	1,000	1,014
04 Storage and care of vehicles	75	75	68
05 Communication service	100	100	79
06 Travel expenses	1,665	1,850	1,892
07 Transportation of things (service)	100	100	65
10 Furnishing of heat, light, and power	175	175	181
11 Rents	840	840	840
12 Repairs and alterations	600	600	508
13 Special and miscellaneous current expenses	100	100	39
30 Equipment	200	944	55
Total other expenditures	4,755	5,784	4,741
Grand total	38,815	65,460	65,211
Savings and postponements		−1,700	
Unobligated balance		+1,700	+249
Total estimate or appropriation	38,815	65,460	65,460

For the control and prevention of spread of the Thurberia weevil, [$34,500] *$10,350* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272*).

Est. 1933, $10,350 App. 1932, $34,500.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Principal administrative officer.	*0.3*	*$5,600*	*0.5*	*$5,600*	*0.5*	*$5,600*
Salary range, $4,600–$5,400; average, $5,000—Senior administrative officer.			*0.5*	*4,600*	*0.5*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—Plant quarantine inspector			*0.5*	*4,000*	*1*	*3,800*
Administrative officer			0.5	4,000	1	3,800
Salary range, $3,200–$3,800; average, $3,500—Associate plant quarantine inspector.	*1*	*3,600*	*1*	*3,600*	*0.3*	*3,600*
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,900*	*2.2*	*2,977*	*3.2*	*2,799*
Assistant plant quarantine inspector	1	2,900	2.2	2,977	2.7	2,817
Assistant entomologist					0.5	2,700
Salary range, $2,000–$2,600; average, $2,300			*1*	*2,100*	*3*	*2,057*
Junior plant quarantine inspector			1	2,100	2.7	2,063
Junior mechanical engineer					0.3	2,000
Salary range, $1,260–$1,620; average, $1,440—Junior stenographer.	*0.2*	*1,440*	*1*	*1,440*		
Total number of positions	2.5		6.7		8.5	
Net permanent personal services, field		8,400		20,790		25,106
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net.. $12,390 $4,316						
Salaries and wages, temporary employees, field		350		9,600		2,260
01 Personal services, net		8,750		30,390		27,366
OTHER EXPENDITURES						
02 Supplies and materials		250		500		659
04 Storage and care of vehicles		50		50		50
05 Communication service		100		400		121
06 Travel expenses		1,000		2,200		700
07 Transportation of things (service)		50		400		86
11 Rents				150		150
12 Repairs and alterations		140		400		427
13 Special and miscellaneous current expenses		10		10		10
Total other expenditures		1,600		4,110		2,203
Grand total		10,350		34,500		29,569
Savings and postponements				−7,800		
Unobligated balance				+7,800		+4,731
Total estimate or appropriation		10,350		34,500		34,300

For the control and prevention of spread of the gypsy and brown-tail moths, [$648,580] *$583,580* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272*)

Est. 1933, $583,580 App. 1932, $648,580

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service— Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*$2,300*	*1*	*$2,300*		
Grade 3, $1,620–$1,980; average, $1,800—Senior operator	*2*	*1,650*	*2*	*1,650*		
	1	1,680	1	1,680		
Assistant clerk stenographer	1	1,620	1	1,620		
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,440*	*2*	*1,440*		
Total number of positions	5		5			
Total personal services, departmental		8,480		8,480		
Comparison with prior fiscal year— 1932						
Increase in force, net $8,480						
Deduct savings		125		125		
Net personal services, departmental		8,355		8,355		
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal entomologist.	*1*	*6,000*	*1*	*6,000*	*1*	*$6,000*
Salary range, $4,600–$5,400; average, $5,000—Senior entomologist	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
	1	4,800	1	4,800	1	4,800
Senior administrative officer	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*4,400*	*1*	*4,400*	*1*	*4,400*
Salary range, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Salary range, $3,200 $3,800; average, $3,500—Senior administrative assistant.	*3*	*3,466*	*3*	*3,466*	*3*	*3,446*
Salary range, $2,300–$2,900; average, $2,600—Principal scientific aide	*21*	*2,419*	*21*	*2,419*	*21*	*2,419*
	7	2,629	7	2,629	7	2,629
Field supervisor in insect control	14	2,314	14	2,314	14	2,314
Salary range, $2,000–$2,600; average, $2,300—Senior clerk	*26*	*2,266*	*26*	*2,266*	*26*	*2,260*
	2	2,400	2	2,400	2	2,400
Senior clerk stenographer	2	2,300	2	2,300	2	2,300
Senior scientific aide	21	2,248	21	2,248	21	2,239
Principal mechanic	1	2,300	1	2,300	1	2,300
Salary range, $1,860–$2,300; average, $2,040—General auto mechanic.	*2*	*2,100*	*2*	*2,100*	*0.8*	*2,100*
Salary range, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*4*	*2,070*	*4*	*2,070*	*4*	*2,070*
Salary range, $1,680–$2,040; average, $1,860—General auto mechanic.	*5*	*1,764*	*5*	*1,764*	*0.6*	*1,760*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,320–$1,680; average, $1,500—Laborer-watchman.	*2*	*1,610*	*2*	*1,610*	*0.6*	*1,620*
Per diem and other unclassified positions—Agent.	*136*	*1,734*	*171*	*1,734*	*115.7*	*1,739*
Total number of positions	205		240		177.2	
Total permanent salaries, field		405,789		466,479		357,337
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $109,142						
Decrease in force $60,690						
Deduct savings		3,500		3,500		2,633
Net permanent personal services, field		402,289		462,979		354,704
Salaries and wages, temporary employees, field		50,000		47,846		161,132
Total personal services, field		452,289		510,825		515,836
Total personal services		460,644		519,180		515,836
Deduct expenditures for personal services included in objects named below		1,200		1,200		1,200
01 Personal services, net		459,444		517,980		514,636
OTHER EXPENDITURES						
02 Supplies and materials		26,000		26,200		25,737
04 Storage and care of vehicles		1,100		1,100		995
05 Communication service		3,000		3,000		2,728
06 Travel expenses		22,250		25,000		24,625
07 Transportation of things (service)		1,500		1,500		1,379
08 Printing and binding		100		100		25
09 Advertising and publication of notices		200		200		109
10 Furnishing of heat, light, and power		1,000		1,000		776
11 Rents		10,000		10,000		8,565
12 Repairs and alterations		21,000		22,000		17,072
13 Special and miscellaneous current expenses		500		500		401
30 Equipment		37,486		40,000		38,067
Total other expenditures		124,136		130,600		120,479
Grand total		583,580		648,580		635,115
Savings and postponements				−32,000		
Unobligated balance				+32,000		+13,465
Total estimate or appropriation		583,580		648,580		648,580

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For the control and prevention of spread of the European corn borer, [$950,000] *$795,000 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272).*

Est. 1933, $795,000 App. 1932, $950,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*$1,920*	*1*	*$1,920*		
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*5*	*1,752*	*5*	*1,752*	*4*	*$1,732*
Assistant clerk	4	1,770	4	1,770	3	1,760
Assistant clerk-stenographer	1	1,680	1	1,680	1	1,648
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*0.9*	*1,440*
Junior clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*2*	*1,290*	*2*	*1,290*	*2*	*1,290*
Messenger	1	1,320	1	1,320	1	1,320
Senior laborer	1	1,260	1	1,260	1	1,260
Total number of positions	9		9		6.9	
Total personal services, departmental		14,700		14,700		10,804
Comparison with prior fiscal year— 1932						
Increase in force, net $3,896						
Deduct savings		150		150		105
Net personal services, departmental		14,550		14,550		10,699
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Principal administrative officer.						
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,600*	*2*	*4,660*	*1.5*	*4,600*
Senior administrative officer.						
Salary range, $3,800–$4,600; average, $4,200	*2*	*4,200*	*2*	*4,200*	*1.9*	*4,221*
Administrative officer	1	3,800	1	3,800	0.9	3,800
Entomologist	1	4,600	1	4,600	1	4,600
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,860*	*1*	*3,800*	*1*	*3,800*
Junior administrative officer.						
Salary range, $3,200–$3,800; average, $3,500	2	*3,450*	*2*	*3,450*	*2.1*	*3,438*
Associate entomologist	1	3,200	1	3,200	1	3,200
Senior administrative assistant	1	3,700	1	3,700	1.1	3,654
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,900*	*2.2*	*3,018*
Assistant entomologist	1	2,700	1	2,700	0.2	2,700
Assistant agronomist					1	3,000
Chief field aide	1	3,100	1	3,100	1	3,100
Salary range, $2,300–$2,900; average, $2,600	*9*	*2,567*	*9*	*2,567*	*9*	*2,554*
Principal scientific aide	1	2,700	1	2,700	1	2,700
Principal field aide	3	2,700	3	2,700	3	2,700
Field supervisor in insect control	5	2,460	5	2,460	5	2,438
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,367*	*3*	*2,367*	*1.3*	*2,348*
Senior scientific aide	1	2,500	1	2,500	1	2,392
Carpenter	1	2,000	1	2,000	0.2	2,000
Superintendent of garage	1	2,600	1	2,600	0.1	2,600
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,950*	*2*	*1,950*	*2*	*1,950*
Clerk	1	1,860	1	1,860	1	1,860
Clerk-stenographer	1	2,040	1	2,040	1	2,040
Salary range, $1,680–$2,040; average, $1,860	*3*	*1,720*	*3*	*1,720*	*0.5*	*1,728*
Automobile mechanic.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,648*
Assistant clerk-stenographer.						
Salary range, $1,500–$1,860; average, $1,680	*14*	*1,663*	*14*	*1,663*	*3.8*	*1,670*
Automobile mechanic	8	1,680	8	1,680	2.9	1,680
Truck driver, laborer	4	1,620	4	1,620	0.8	1,620
Carpenter, sign painter	1	1,800	1	1,800	0.1	1,800
Garageman	1	1,560	1	1,560		
Salary range, $1,440–$1,800; average, $1,620	*10*	*1,536*	*10*	*1,536*	*10.5*	*1,520*
Multigraph operator	1	1,500	1	1,500		
Junior telephone operator	1	1,560	1	1,560	1	1,560
Junior clerk	1	1,440	1	1,440	1.2	1,450
Senior typist					0.1	1,440
Junior clerk-stenographer	1	1,500	1	1,500	2.4	1,501
Junior stenographer	3	1,540	3	1,540	2.8	1,557
Junior clerk-typist	3	1,580	3	1,580	3	1,520
Salary range, $1,320–$1,680; average, $1,500	*4*	*1,470*	*4*	*1,470*	*0.7*	*1,479*
Janitor.						
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,500*	*1*	*1,500*	*2.2*	*1,452*
Underclerk-typist	1	1,500	1	1,500	2	1,465
Junior clerk-stenographer					0.2	1.320
Salary range, $1,080–$1,380; average, $1,230					*0.4*	*1,080*
Assistant messenger.						
Salary range, $1,020–$1,380; average, $1,200					*0.4*	*1,200*
Junior stenographer.						
Salary range, $600–$840; average, $720	*1*	*720*	*1*	*720*	*0.2*	*720*
Junior messenger.						
Per diem and other unclassified positions	*84*	*2,123*	*54*	*1,964*	*56.1*	*1,979*
Agent.						
Total number of positions	92		112		97.8	
Total permanent salaries, field		200,376		234,236		210,055
Comparison with prior fiscal year— 1932						
Increase in force, net $24,181						
Deduct savings		1,000		1,000		801
Net permanent personal services, field		199,376		233,236		209,254
Salaries and wages, temporary employees, field		403,274		479,414		489,920
Total personal services, field		602,650		712,650		699,174
Total personal services		617,200		727,200		709,873
Deduct expenditures for personal services included in objects named below		2,400		2,400		2,000
01 Personal services, net		614,800		724,800		707,873

Salaries and Expenses, Bureau of Plant Quarantine [and Control Administration]—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$57,000	$72,000	$70,918
04 Storage and care of vehicles	3,000	3,000	2,564
05 Communication service	5,000	5,000	4,881
06 Travel expenses	42,500	50,000	47,125
07 Transportation of things (service)	4,000	4,000	3,407
08 Printing and binding	100	100	73
09 Advertising and publication of notices	300	300	293
10 Furnishing of heat, light, and power	4,500	4,500	4,491
11 Rents	30,000	35,000	45,084
12 Repairs and alterations	17,500	25,000	23,771
13 Special and miscellaneous current expenses	300	300	259
30 Equipment	16,000	26,000	25,334
Total other expenditures	180,200	225,200	228,200
Grand total	795,000	950,000	936,073
Add amount transferred to Personnel Classification Board			+5,000
Savings and postponements		−65,284	
Unobligated balance		+65,284	+58,927
Total estimate or appropriation	795,000	950,000	1,000,000

For the control and prevention of spread of the Japanese beetle, [$445,000] *$400,000 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272).*

Est. 1933, $400,000 App. 1932, $445,000

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*		
Principal plant quarantine administrator.						
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,900*	*1*	*3,900*		
Junior administrative officer.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,400*	*1*	*2,400*		
Principal clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,740*	*1*	*1,740*		
Assistant clerk-stenographer.						
Total number of positions	4		4			
Total personal services, departmental		13,640		13,640		
Comparison with prior fiscal year— 1932						
Increase in force, net $13,640						
Deduct savings		50		50		
Net personal services, departmental		13,590		13,590		
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000					*0.5*	*$5,600*
Principal administrator in insect control.						
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Senior administrative officer.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,300*	*1*	*3,300*	*0.9*	*3,300*
Associate plant quarantine inspector.						
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,630*	*4*	*2,625*	*4*	*2,625*
Assistant plant quarantine inspector	3	2,630	3	2,630	3	2,630
Junior administrative officer			1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*3*	*2,400*	*3*	*2,400*	*3*	*2,400*
Field supervisor in insect control.						
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,100*	*4*	*2,100*	*3.8*	*2,105*
Junior plant quarantine inspector	1	2,000	1	2,000	0.8	2,000
Junior entomologist	1	2,000	1	2,000	1	2,000
Senior clerk	2	2,200	2	2,200	2	2,200
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Senior stenographer.						
Salary range, $1,500–$1,860; average, $1,680	*17*	*1,616*	*17*	*1,616*	*1.5*	*1,591*
Garageman	9	1,560	9	1,560		
Farm mechanic					0.1	1,680
Garageman, driver	4	1,620	4	1,620	1.4	1,585
Automobile mechanic	4	1,740	4	1,740		
Salary range, $1,440–$1,800; average, $1,620	*10*	*1,467*	*11*	*1,467*	*5.7*	*1,469*
Draftsman	1	1,500	1	1,500	0.2	1,500
Stenographer	2	1,440	2	1,440	1	1,440
Senior typist	2	1,440	2	1,440	2	1,440
Junior typist	1	1,440	1	1,440	0.4	1,440
Junior stenographer	4	1,470	4	1,470	2.1	1,517
Stock clerk			1	1,560		
Salary range, $1,260–$1,620; average, $1,440	*3*	*1,300*	*3*	*1,300*	*1.1*	*1,282*
Junior clerk-typist	1	1,320	1	1,320	0.2	1,320
Multigraph operator	1	1,320	1	1,320	0.2	1,320
Junior typist	1	1,260	1	1,260	0.7	1,260

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Salaries and Expenses, Bureau of Plant Quarantine [and Control Administration]—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $1,080–$1,380: average, $1,230—Watchman.	*1 $1,200*	*1 $1,200*	*0.7 $1,200*
Per diem, and other unclassified postitions—Agent.	*46 1,690*	*60 1,676*	*58.1 1,676*
Total number of positions	90	106	81.3
Total permanent salaries, field	158,169	185,129	148,314
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $36,815			
Decrease in force $26,960			
Deduct savings	2,500	2,500	2,000
Net permanent personal services, field	155,669	182,629	146,314
Salaries and wages, temporary employees, field	125,000	125,000	168,049
Total personal services, field	280,669	307,629	314,363
Total personal services	294,259	321,219	314,363
Deduct expenditures for personal services included in objects named below	2,500	2,500	1,260
01 Personal services, net	291,759	318,719	313,163
OTHER EXPENDITURES			
02 Supplies and materials	30,000	35,000	32,033
04 Storage and care of vehicles	400	400	253
05 Communication service	4,500	4,500	3,278
06 Travel expenses	25,810	29,000	23,979
07 Transportation of things (service)	4,500	4,500	3,522
08 Printing and binding	1,800	1,800	1,567
09 Advertising and publication of notices	300	300	256
10 Furnishing of heat, light, and power	1,000	1,000	914
11 Rents	15,000	15,000	14,782
12 Repairs and alterations	13,000	18,000	15,289
13 Special and miscellaneous current expenses	1,000	1,000	975
30 Equipment	10,931	15,781	14,850
Total other expenditures	108,241	126,281	111,698
Grand total	400,000	445,000	424,861
Add amount transferred to Personnel Classification Board			+5,000
Savings and postponements		−37,680	
Unobligated balance		+37,680	+45,139
Total estimate or appropriation	400,000	445,000	475,000

For the control and prevention of spread of the white-pine blister rust, [$10,200] *$10,000 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272).*

Est. 1933, $10,000 App. 1932, $10,200

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service— Grade 1, $2,000–$2,600; average, $2,300—Junior plant quarantine inspector.	*0.2 $2,000*	*0.2 $2,000*	
Clerical, administrative, and fiscal service— Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1 2,500*	*1 2,500*	*1 $2,500*
Total number of positions	1.2	1.2	1
Total personal services, departmental	2,900	2,900	2,500
Comparison with prior fiscal year— 1932			
Increase in force, net $400			
Deduct savings	70	70	60
Net personal services, departmental	2,830	2,830	2,440

Salaries and Expenses, Bureau of Plant Quarantine [and Control Administration]—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $3,200–$3,800; average, $3,500—Associate pathologist.	*1 $3,600*	*1 $3,600*	*13 $3,600*
Salary range, $2,000–$2,600; average, $2,300—Agent.			*0.2 2,400*
Salary range, $1,440–$1,800; average, $1,620—Junior stenographer.	*0.4 1,440*	*0.4 1,440*	*0.4 1,440*
Total number of positions	1.4	1.4	1.6
Total permanent salaries, field	4,176	4,176	4,656
Comparison with prior fiscal year— 1932			
Decrease in force, net $480			
Net permanent personal services, field	4,176	4,176	4,656
Salaries and wages, temporary employees, field	294	294	202
Total personal services, field	4,470	4,470	4,858
01 Personal services, net	7,300	7,300	7,298
OTHER EXPENDITURES			
02 Supplies and materials	150	150	173
05 Communication service	100	100	140
06 Travel expenses	1,750	1,950	1,924
07 Transportation of things (service)	200	200	75
08 Printing and binding	50	50	78
09 Advertising and publication of notices	30	30	20
12 Repairs and alterations	150	150	107
13 Special and miscellaneous current expenses	170	170	30
30 Equipment	100	100	55
Total other expenditures	2,700	2,900	2,602
Grand total	10,000	10,200	9,900
Unobligated balance			+100
Total estimate or appropriation	10,000	10,200	10,000

For the control and prevention of spread of the phony peach disease, [$12,000] *$11,680 (U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272).*

Est. 1933, $11,680 App. 1932, $12,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $2,600–$3,200; average, $2,900—Agent.	*1 $2,700*	*1 $2,700*	*1 $2,700*
Salary range, $2,000–$2,600; average, $2,300—Agent.	*2 2,200*	*2 2,200*	*1.7 2,198*
Total number of positions	3	3	2.7
Total permanent salaries, field	7,100	7,100	6,437
Comparison with prior fiscal year— 1932			
Increase in force, net $663			
Salaries and wages, temporary employees, field	800	800	1,264
01 Personal services, net	7,900	7,900	7,701
OTHER EXPENDITURES			
02 Supplies and materials	200	200	210
04 Storage and care of vehicles	100	100	120
05 Communication service	100	100	79
06 Travel expenses	2,880	3,200	3,478
07 Transportation of things (service)	100	100	24
08 Printing and binding	50	50	15
09 Advertising and publication of notices	100	100	
11 Rents	50	50	
12 Repairs and alterations	100	100	41
30 Equipment	100	100	143
Total other expenditures	3,780	4,100	4,110
Grand total	11,680	12,000	11,811
Unobligated balance			+189
Total estimate or appropriation	11,680	12,000	12,000

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For the control and prevention of spread of the Mexican fruit worm, including necessary surveys and control operations in Mexico in cooperation with the Mexican Government or local Mexican authorities, [$124,960] *$128,580* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272*).

Est. 1933, $123,580 App. 1932, $124,960

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500-$4,100; average, $3,800					*1*	*$3,900*
Junior administrative officer.						
Grade 3, $1,620–$1,980; average, $1,800					*2*	*1,740*
Assistant clerk					1	1,740
Assistant clerk-stenographer					1	1,740
Total number of positions					3	
Total personal services, departmental						7,380
Comparison with prior fiscal year— 1932						
Decrease in force, net $7,380						
Deduct savings						71
Net personal services, departmental						7,309
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*		
Senior plant quarantine inspector.						
Salary range, $3,200–$3,800; average, $3,500	*3*	*3,500*	*3*	*3,500*	*2*	*3,650*
Associate plant quarantine inspector.						
Salary range, $2,600–$3,200; average, $2,900	*8*	*2,863*	*8*	*2,863*	*7.8*	*2,872*
Assistant plant quarantine inspector.						
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,066*	*6*	*2,066*	*4.2*	*2,071*
Junior plant quarantine inspector	3	2,000	3	2,000	2.2	2,000
Senior plant quarantine aide	2	2,150	2	2,150	2	2,150
Junior entomologist	1	2,100	1	2,100		
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Clerk.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Assistant clerk-stenographer.						
Cooperative and other unclassified positions	*16*	*2,042*	*16*	*2,042*	*16.2*	*2,022*
Agent.						
Total number of positions	36		36		32.2	
Total permanent salaries, field		86,756		86,756		74,638
Comparison with prior fiscal year— 1932						
Increase in force, net $12,118						
Deduct savings		1,708		1,708		470
Net permanent personal services, field		85,048		85,048		74,168
Salaries and wages, temporary employees, field		7,000		7,000		6,944
Total personal services, field		92,048		92,048		81,112
01 Personal services, net		92,048		92,048		88,421
OTHER EXPENDITURES						
02 Supplies and materials		4,500		4,500		4,281
04 Storage and care of vehicles		2,000		2,000		1,436
05 Communication service		500		500		430
06 Travel expenses		10,882		12,262		2,860
07 Transportation of things (service)		600		600		999
08 Printing and binding		100		100		49
09 Advertising and publication of notices		100		100		19
11 Rents		2,200		2,200		2,087
12 Repairs and alterations		3,000		3,000		2,364
13 Special and miscellaneous current expenses		150		150		113
30 Equipment		7,500		7,500		1,884
Total other expenditures		31,532		32,912		16,522
Grand total		123,580		124,960		104,943
Savings and postponements				−5,000		
Unobligated balance				+5,000		+10,057
Total estimate or appropriation		123,580		124,960		115,000

Certification of exports: For the inspection, under such rules and regulations as the Secretary of Agriculture may prescribe, of domestic fresh fruits, vegetables, and seeds and nursery stock and other plants for propagation when offered for export and to certify to shippers and interested parties as to the freedom of such products from injurious plant diseases and insect pests according to the sanitary requirements of the foreign countries affected and to make such reasonable charges and to use such means as may be necessary to accomplish this object, [$30,300] *$20,300*: *Provided*, That moneys received on account of such inspection and certification shall be covered into the Treasury as miscellaneous receipts (*U. S. C., title 5, secs. 511, 512; title 7, secs. 141–167; U. S. C., Supp. IV, title 7, secs. 146, 161, 164a, 165a; act Feb. 23, 1931, vol. 46, p. 1272*).

Est. 1933, $20,300 App. 1932, $30,300

Salaries and Expenses, Bureau of Plant Quarantine [*and Control Administration*]—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Senior entomologist.						
Total number of positions	1		1		1	
Net personal services, departmental		4,800		4,800		4,800
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Associate plant quarantine inspector.						
Salary range, $2,600–$3,200; average, $2,900	*2.9*	*2,800*	*5*	*2,860*	*5*	*2,849*
Assistant plant quarantine inspector.						
Salary range, $2,000–$2,600; average, $2,300			*1*	*2,600*	*1*	*2,600*
Senior clerk.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,766*
Assistant clerk.						
Total number of positions	4.9		8		8	
Total permanent salaries, field		13,620		22,400		22,311
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $89						
Decrease in force $8,780						
Deduct savings		35		35		35
Net permanent personal services, field		13,585		22,365		22,276
01 Personal services, net		18,385		27,165		27,076
OTHER EXPENDITURES						
02 Supplies and materials		200		300		22
05 Communication service		50		100		11
06 Travel expenses		1,565		2,535		384
30 Equipment		100		200		
Total other expenditures		1,915		3,135		417
Grand total		20,300		30,300		27,493
Deduct in 1931 unexpended balance of appropriation for 1929 made available in 1931						−10,000
Savings and postponements				−1,000		
Unobligated balance				+1,000		+2,507
Total estimate or appropriation		20,300		30,300		20,000

[Mediterranean fruit fly: The unexpended balance of the appropriation of $1,740,000 for the control, the prevention of the spread, and eradication of the Mediterranean fruit fly, contained in the Agricultural Appropriation Act for the fiscal year 1931, shall remain available until June 30, 1932, under the following conditions: $80,000 of such balance for use in research work in the Hawaiian Islands, Brazil, and the West Indies; and the remainder of such balance for use as an emergency fund to be released for expenditure when, in the judgment of the President of the United States, an infestation of the Mediterranean fruit fly renders such action necessary] (*act Mar. 4, 1931, vol. 46, p. 1563*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000					*1*	*$6,000*
Principal physiologist.						
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980					*1*	*1,947*
Clerk-stenographer.						
Grade 3, $1,620–$1,980; average, $1,800					*2.5*	*1,668*
Assistant clerk-stenographer					0.5	1,620
Senior operator					2	1,680
Grade 2, $1,440–$1,800; average, $1,620					*3.6*	*1,455*
Junior stenographer					0.4	1,500
Junior clerk-stenographer					0.5	1,500
Junior clerk					1.7	1,440
Senior typist					0.6	1,440
Junior clerk-typist					0.4	1,440
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230					*1*	*1,107*
Junior laborer.						
Total number of positions					9.1	
Total personal services, departmental						18,462
Comparison with prior fiscal year— 1932						
Decrease in force, net $18,462						
Deduct savings						10
Net personal services, departmental						18,452

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Salaries and Expenses, Bureau of Plant Quarantine [*and Control Administration*]—Continued

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000					*0.5*	*$5,800*
Principal entomologist.						
Salary range, $4,600–$5,400; average, $5,000					*1.8*	*4,770*
Senior plant quarantine inspector					1	4,800
Senior administrative officer					0.8	4,733
Salary range, $3,800–$4,600; average, $4,200			*3*	*$4,333*	*1.9*	*4,000*
Administrative officer					0.7	4,000
Entomologist			1	3,800	0.9	3,800
Plant quarantine inspector			2	4,600	0.3	4,600
Salary range, $3,500–$4,100; average, $3,800					*1*	*3,800*
Junior administrative officer.						
Salary range, $3,200–$3,800; average, $3,500			*1*	*3,200*	*2.7*	*3,374*
Associate technologist					0.3	3,500
Associate entomologist					0.4	3,400
Associate plant-quarantine inspector					2	3,350
Associate toxicologist			1	3,200		
Salary range, $2,600–$3,200; average, $2,900			*2*	*2,750*	*2.3*	*2,808*
Assistant mechanical engineer					0.7	3,000
Assistant plant-quarantine inspector					0.2	3,000
Assistant entomologist			2	2,750	1.4	2,684
Salary range, $2,300–$2,900; average, $2,600					*0.7*	*2,600*
Principal clerk.						
Salary range, $2,000–$2,600; average, $2,300			*5*	*2,080*	*12.1*	*2,057*
Senior automobile mechanic					0.5	2,200
Senior painter					0.4	2,200
Shop foreman					1	2,200
Junior entomologist			2	2,000	1.3	2,160
Junior plant-quarantine inspector					6.1	2,000
Senior scientific aide			1	2,400	1.8	2,056
Junior chemical engineer			1	2,000	0.5	2,000
Senior clerk			1	2,000	0.5	2,000
Salary range, $1,860–$2,300; average, $2,040					*0.2*	*2,000*
Automobile mechanic.						
Salary range, $1,800–$2,160; average, $1,980					*2.3*	*1,800*
Clerk stenographer					0.5	1,800
Clerk					0.8	1,800
Property and supply clerk					1	1,800
Salary range, $1,620–$1,980; average, $1,800			*1*	*1,620*		
Assistant clerk.						
Salary range, $1,440–$1,800; average, $1,620					*4.5*	*1,532*
Junior stenographer					1.6	1,500
Senior typist					2.7	1,554
Junior clerk					0.2	1,500
Salary range, $1,320–$1,680; average, $1,500					*22.9*	*1,387*
Junior stenographer					19.7	1,362
Automobile mechanic					1.2	1,510
Electrical helper					0.5	1,620
Blacksmith					0.5	1,620
Carpenter					0.5	1,620
Watchman					0.5	1,380
Salary range, $1,080–$1,380; average, $1,230			*1*	*1,200*	*2.9*	*1,109*
Multigraph operator					0.7	1,200
Unskilled laborer					0.4	1,080
Truck driver					1.1	1,080
Watchman					0.7	1,080
Handyman			1	1,200		
Salary range, $600–$840; average, $720					*3.7*	*807*
Telephone operator					0.8	840
Laborer					2.5	830
Junior messenger					0.4	600
Unclassified positions			*3*	*2,333*	*253.1*	*1,793*
Agent.						
Total number of positions			16		312.6	
Total permanent salaries, field				41,919		568,373
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $41,919 $526,454						
Deduct savings				300		9,628
Net permanent personal services, field				41,619		558,745
Salaries and wages, temporary employees, field				7,100		293,936
Total personal services, field				48,719		852,681
Total personal services				48,719		871,133
Deduct expenditures for personal services included in objects named below				200		5,000
01 Personal services, net				48,519		866,133
OTHER EXPENDITURES						
02 Supplies and materials				4,000		34,045
04 Storage and care of vehicles				200		365
05 Communication service				500		8,130
06 Travel expenses				15,000		167,053
07 Transportation of things (service)				2,581		11,403
08 Printing and binding				300		15,785
09 Advertising and publication of notices				300		723
10 Furnishing of heat, light, and power				500		3,922
11 Rents				2,000		8,316

Salaries and Expenses, Bureau of Plant Quarantine [*and Control Administration*]—Continued

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
12 Repairs and alterations		$500	$13,379
13 Special and miscellaneous current expenses		300	1,153
30 Equipment		5,300	24,593
Total other expenditures		31,481	288,867
Grand total		[1] 80,000	1,155,000
Add in 1932 part of unexpended balance of appropriation for 1931 made available in 1932 only on release by the President		+470,000	
Add in 1931 funds made immediately available and expended in 1930			+35,000
Deduct in 1932 unexpended balance of appropriation for 1931 made avilable in 1932		−550,000	
Savings and postponements		−1,600	
Unobligated balance		+1,600	[2]+550,000
Total estimate or appropriation			1,740,000

[1] $80,000 of the unexpended blance of $550,000 from the appropriation for 1931 is made available in 1932 for research work in the Hawaiian Islands, Brazil, and the West Indies; the remainder of $470,000 from such unexpended balance is to be used as an emergency fund to be released for expenditures when, in the judgment of the President of the United States, an infestation of the Mediterranean fruit fly renders such action necessary.
[2] Reappropriated for 1932.

Total, *Bureau of* Plant Quarantine [and Control Administration, $3,747,930], annual appropriations, general fund, *$3,293,005*, of which amount not to exceed [$276,470] *$274,480* may be expended for personal services in the District of Columbia.

Estimate 1933, **$3,293,005** Appropriated 1932, **$3,747,930**

Enforcement of the Grain Futures Act—

To enable the Secretary of Agriculture to carry into effect the provisions of the Grain Futures Act, approved September 21, 1922 (U. S. C., title 7, secs. 1–17), [$198,980] *$219,838*, of which amount not to exceed [$48,800] *$48,180* may be expended for personal services in the District of Columbia (*U. S. C., title 5, secs. 511, 512; title 7, secs. 1–17; acts Feb. 23, 1931, vol. 46, p. 1272; Mar. 4, 1931, vol. 46, p. 1563*).

Enforcement of the Grain Futures Act, annual appropriation, general fund:

Estimate 1933, **$219,838** Appropriated 1932, [a] **$221,480**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$6,500*
Chief administrative officer.						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Assistant chief administrative officer.						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*		
Associate agricultural statistician.						
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*2*	*4,600*	*2*	*4,600*		
Senior marketing specialist	1	4,600	1	4,600		
Assistant chief investigator	1	4,600	1	4,600		
Grade 11, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Principal accountant.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Junior administrative assistant.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Senior clerk-stenographer.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,860*
Statistical clerk	1	1,920	1	1,920	1	1,920
Clerk	1	1,920	1	1,920	1	1,800

[a] Includes $22,500 appropriated in Second Deficiency Act, fiscal year 1931.

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Enforcement of the Grain Futures Act—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 3, $1,620–$1,980; average, $1,800	*4*	*$1,650*	*4*	*$1,650*	*2*	*$1,680*
Senior stenographer	1	1,740	1	1,740	1	1,740
Assistant clerk-stenographer	1	1,620	1	1,620	1	1,620
Assistant clerk	2	1,620	2	1,620		
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,440*	*2*	*1,440*	*1*	*1,440*
Junior clerk-stenographer.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Assistant messenger.						
Grade 2, 50 cents per hour			*1*	*612*	*1*	*600*
Junior office laborer (charwoman), part time.						
Total number of positions	17		18		12	
Total personal services, departmental		48,188		48,800		31,600
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$16,546				
Decrease in force, net	$612					
Increase in salaries		654				
Total increase, net		17,200				
Total decrease, net	612					
Deduct savings		1,500		2,500		3,797
Net personal services, departmental		46,688		46,300		27,803
Salaries and wages, temporary employees, departmental		1,500		2,500		922
Total personal services, departmental		48,188		48,800		28,725
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Principal grain exchange supervisor.						
Salary range, $4,600–$5,400; average, $5,000	*7*	*4,686*	*7*	*4,686*	*6*	*4,700*
Senior grain exchange supervisor	5	4,640	5	4,640	4	4,650
Senior agricultural economist	1	5,000	1	5,000	1	5,000
Assistant chief accountant	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*5*	*3,840*	*5*	*3,840*	*3*	*3,867*
Agricultural economist	1	4,000	1	4,000	1	4,000
Principal accountant	4	3,800	4	3,800	2	3,800
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,200*	*2*	*3,200*	*1*	*3,200*
Associate marketing specialist	1	3,200	1	3,200	1	3,200
Accountant	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*2.4*	*2,683*	*2.4*	*2,683*	*0.4*	*2,600*
Assistant marketing specialist	0.4	2,600	0.4	2,600	0.4	2,600
Assistant accountant	2	2,700	2	2,700		
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,300*	*4*	*2,300*	*4*	*2,275*
Junior grain exchange supervisor	1	2,600	1	2,600	1	2,600
Junior agricultural statistician	2	2,250	2	2,250	2	2,000
Senior clerk	1	2,100	1	2,100	1	2,500
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*3*	*1,880*
Clerk	1	1,920	1	1,920	2	1,920
Clerk-stenographer	1	1,920	1	1,920	1	1,800
Salary range, $1,620–$1,980; average, $1,800	*19*	*1,756*	*19*	*1,756*	*17*	*1,758*
Assistant clerk	7	1,792	7	1,792	8	1,763
Assistant clerk-stenographer	5	1,644	5	1,644	2	1,650
Senior stenographer	4	1,755	4	1,755	4	1,740
Senior operative	3	1,860	3	1,860	3	1,840
Salary range, $1,440–$1,800; average, $1,620	*10*	*1,482*	*10*	*1,482*	*7*	*1,474*
Junior clerk	2	1,470	2	1,470	2	1,440
Junior clerk-typist	2	1,530	2	1,530	1	1,560
Junior operative	4	1,470	4	1,470	3	1,480
Junior clerk-stenographer	2	1,470	2	1,470	1	1,440
Salary range, $1,080–$1,380; average, $1,230	*1*	*1,200*	*1*	*1,200*	*1*	*1,170*
Assistant messenger.						
Salary range, part time, cooperative	*1*	*1,000*	*1*	*1,000*	*2*	*860*
Grain exchange supervisor (agent)	1	1,000	1	1,000	1	1,000
Clerk-typist					1	720
Salary range, part time, special ($10 per diem when actually employed)	*1*	*1,200*	*1*	*1,200*	*1*	*1,800*
Consulting grain economist.						
Total number of positions	55.4		55.4		46.4	
Total permanent salaries, field		135,465		135,465		109,175
Comparison with prior fiscal year—	1932					
Increase in force, net	$26,062					
Increase in salaries	228					
Total increase, net	26,290					
Deduct savings		3,000		4,500		6,230
Net permanent personal services, field		132,465		130,965		102,945
Salaries and wages, temporary employees, field		2,500		2,500		1,848
Total personal services, field		134,965		133,465		104,793
01 Personal services		183,153		182,265		133,518
OTHER EXPENDITURES						
02 Supplies and materials		2,400		2,430		2,274
05 Communication service		1,710		1,700		1,691

Enforcement of the Grain Futures Act—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
06 Travel expenses	$8,750	$9,730	$7,698
07 Transportation of things (service)	600	600	579
10 Heat, light, and power	300	300	248
11 Rents	16,235	16,235	13,852
12 Repairs and alterations	500	500	451
13 Special and miscellaneous services and expenditures	3,240	3,270	1,852
30 Equipment (furniture and fixtures)	2,950	4,450	4,578
Total other expenditures	36,685	39,215	33,223
Grand total	219,838	221,480	166,741
Savings and postponements		−6,000	
Unobligated balance		+6,000	+5,899
Total estimate or appropriation	219,838	[1] 221,480	172,640

[1] Includes $22,500 provided by second deficiency act, 1931.

FOOD AND DRUG ADMINISTRATION

Salaries and Expenses, Food and Drug Administration—

For all necessary expenses, for chemical apparatus, chemicals, and supplies, repairs to apparatus, gas, electric current, official traveling expenses, telegraph and telephone service, express and freight charges, for the employment of such assistants, clerks, and other persons as the Secretary of Agriculture may consider necessary for the purposes named, in the city of Washington, and elsewhere, in conducting investigations; collecting, reporting, and illustrating the results of such investigations; and for rent outside of the District of Columbia for carrying out the investigations and work herein authorized as follows (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15, 41–50; U. S. C., Supp. IV, title 15, secs. 401–411; title 21, secs. 141–149; act Feb. 23, 1931, vol. 46, pp. 1272, 1273*):

For necessary expenses for general administrative purposes, including the salary of chief of administration and other personal services in the District of Columbia, [$105,455] *$105,000* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15 41–50; U. S. C., Supp. IV, title 15, secs. 401–411; title 21, secs. 141–149; act Feb. 23, 1931, vol. 46, p. 1272*).

Est. 1933, $105,000 App. 1932, $105,455

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$6,400*	*1*	*$6,400*	*1*	*$6,400*
Assistant chief of administration.						
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Junior librarian.						
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*0.3*	*2,160*	*0.3*	*2,160*	*0.3*	*2,160*
Laboratory mechanic.						
Grade 1, $1,020–$1,380; average, $1,200	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Library aide.						
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Senior administrative officer.						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Information specialist.						
Grade 8, $2,900–$3,500; average, $3,200	*2*	*3,400*	*2*	*3,400*	*2*	*3,400*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Junior administrative assistant	1	3,200	1	3,200	1	3,200
Assistant editor	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600	*3.3*	*2,522*	*3.3*	*2,522*	*3.3*	*2,522*
Principal clerk	3	2,534	3	2,534	3	2,534
Principal translator	0.3	2,400	0.3	2,400	0.3	2,400
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,350*	*4*	*2,350*	*4*	*2,350*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,880*	*3*	*1,880*	*3*	*1,980*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*11.5*	*1,719*	*11.5*	*1,719*	*11.5*	*1,704*
Assistant clerk	4	1,785	4	1,785	4	1,777
Senior stenographer	7	1,663	7	1,663	7	1,663
Assistant clerk-stenographer	0.5	1,980	0.5	1,980	0.5	1,697
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,605*	*4*	*1,605*	*4*	*1,597*
Junior clerk	2	1,740	2	1,740	2	1,740
Senior typist	1	1,440	1	1,440	1	1,440
Junior clerk-typist	1	1,500	1	1,500	1	1,468

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Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14	*1*	*$2,100*	*1*	*$2,100*	*1*	*$2,100*
Senior mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*3.3*	*1,500*	*3.3*	*1,500*	*3.3*	*1,480*
Undercustodian (laborer)	1	1,560	1	1,560	1	1,560
Undermechanic	1.3	1,546	1.3	1,546	1.3	1,521
Undermechanic (plumber's helper)	1	1,380	1	1,380	1	1,348
Grade 3, $1,200–$1,500; average, $1,350	*4*	*1,350*	*4*	*1,350*	*4*	*1,350*
Senior laborer.						
Grade 2, $1,080–$1,380; average, $1,230	*4*	*1,110*	*4*	*1,110*	*4*	*1,110*
Office laborer	2	1,140	2	1,140	2	1,140
Assistant messenger	2	1,080	2	1,080	2	1,080
Grade 2, 50 cents per hour	*9*	*460*	*9*	*460*	*9*	*459*
Office laborer (charwoman, part time)	4	460	4	460	4	459
Junior laborer (charwoman, part time)	5	460	5	460	5	459
Grade 1, $600–$840; average, $720	*1*	*600*	*1*	*600*	*1*	*600*
Junior messenger.						
Total number of positions	57.4		57.4		57.4	
Total personal services, departmental		102,650		102,650		102,670
Comparison with prior fiscal year— 1932						
Decrease in salaries $20						
Deduct savings		2,570		2,570		3,093
01 Personal services		100,080		100,080		99,577
OTHER EXPENDITURES						
02 Supplies and materials		1,400		1,700		1,696
05 Communication service		535		535		534
Travel expenses:						
0615 Transportation		985		1,085		1,084
0616 Subsistence		410		465		461
06 Total travel expenses		1,395		1,550		1,545
07 Transportation of things (service)		5		5		5
08 Printing and binding		25		25		24
10 Furnishing of heat, light, power, water, and electricity		55		55		55
12 Repairs and alterations		700		700		696
13 Special and miscellaneous current expenses		700		700		700
30 Equipment		105		105		106
Total other expenditures		4,920		5,375		5,361
Grand total		105,000		105,455		104,938
Savings and postponements				−523		
Unobligated balance				+523		+520
Total estimate or appropriation		105,000		105,455		105,458

Enforcement of the Food and Drugs Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the Act of June 30, 1906 (U. S. C., title 21, secs. 1–15), entitled "An Act for preventing the manufacture, sale, or transportation of adulterated, or misbranded, or poisonous, or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes"; to cooperate with associations and scientific societies in the revision of the United States Pharmacopœia and development of methods of analysis, and for investigating the character of the chemical and physical tests which are applied to American food products in foreign countries, and for inspecting the same before shipment when desired by the shippers or owners of these products intended for countries where chemical and physical tests are required before the said products are allowed to be sold therein, [$1,315,865] *$1,275,819*: *Provided*, That not more than $4,280 shall be used for travel outside of the United States (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15, 41–50; U. S. C., Supp. IV, title 15, secs. 401–411; title 21, secs. 141–149; act Feb. 23, 1931, vol. 46, pp. 1272, 1273*).

Est. 1933, $1,275,819 App. 1932, $1,315,865

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*4.8*	*$5,716*	*4.8*	*$5,716*	*4.8*	*$5,847*
Principal chemist	2.8	5,656	2.8	5,656	2.8	5,882
Principal microanalyst	1	5,800	1	5,800	1	5,800
Chief of drug control	1	5,800	1	5,800	1	5,800

Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Grade 5, $4,600–$5,400; average, $5,000	*14.5*	*$4,625*	*15.5*	*$4,624*	*11*	*$4,634*
Senior chemist	8.5	4,644	8.5	4,644	7.5	4,649
Senior attorney			1	4,600		
Senior bacteriologist	1	4,600	1	4,600	1	4,600
Senior medical officer	3	4,600	3	4,600	1	4,600
Senior pharmacologist	1	4,600	1	4,600	0.7	4,600
Senior inspector	1	4,600	1	4,600	0.8	4,600
Grade 4, $3,800–$4,600; average, $4,200	*16.9*	*3,916*	*16.9*	*3,916*	*11.1*	*3,994*
Chemist	8	3,950	8	3,950	5.2	4,030
Medical officer	4	3,850	4	3,850	3	3,933
Microanalyst	0.9	4,200	0.9	4,200	0.9	4,200
Pharmacologist	2	3,800	2	3,800	1	3,800
Veterinarian	2	3,900	2	3,900	1	4,000
Grade 3, $3,200–$3,800; average, $3,500	*15*	*3,248*	*16*	*3,245*	*11*	*3,305*
Associate chemist	10	3,262	11	3,256	8	3,331
Associate veterinarian	2	3,200	2	3,200	1	3,200
Associate medical officer	1	3,300	1	3,300	1	3,300
Associate pharmacologist	2	3,200	2	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900	*10.7*	*2,737*	*11.7*	*2,725*	*9*	*2,779*
Assistant chemist	7.7	2,713	8.7	2,700	6	2,768
Assistant medical officer	1	3,100	1	3,100	1	3,100
Assistant bacteriologist	1	2,700	1	2,700	1	2,700
Assistant microanalyst	1	2,600	1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300	*11*	*2,109*	*11*	*2,109*	*10*	*2,108*
Junior chemist	5	2,080	5	2,080	5	2,089
Junior bacteriologist	3	2,167	3	2,167	3	2,139
Junior pharmacologist	2	2,150	2	2,150	2	2,123
Junior microanalyst	1	2,000	1	2,000		
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*0.6*	*2,000*	*0.6*	*2,000*	*0.6*	*2,000*
Senior scientific aide.						
Grade 5, $1,800–$2,160; average, $1,980	*0.7*	*2,160*	*0.7*	*2,160*	*0.7*	*2,160*
Laboratory mechanic.						
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,650*	*2*	*1,650*	*2*	*1,650*
Assistant scientific aide.						
Grade 3, $1,440–$1,800; average, $1,620	*2*	*1,590*	*2*	*1,590*	*2*	*1,590*
Junior scientific aide.						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Under scientific helper.						
Grade 1, $1,020–$1,380; average, $1,200	*8.4*	*1,189*	*8.4*	*1,189*	*8*	*1,226*
Minor scientific helper.						
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*0.2*	*4,600*	*0.2*	*4,600*	*0.2*	*4,600*
Senior administrative officer.						
Grade 7, $2,600–$3,200; average, $2,900	*2.5*	*2,884*	*2.5*	*2,884*	*2.5*	*2,802*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1.7*	*2,460*	*1.7*	*2,460*	*1.7*	*2,460*
Principal clerk	1	2,500	1	2,500	1	2,500
Principal translator	0.7	2,400	0.7	2,400	0.7	2,400
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,275*	*4*	*2,275*	*4*	*2,275*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*4*	*1,950*	*4*	*1,950*	*4*	*1,925*
Clerk	3	1,900	3	1,900	3	1,889
Clerk-stenographer	1	2,100	1	2,100	1	2,035
Grade 3, $1,620–$1,980; average, $1,800	*22.7*	*1,752*	*22.7*	*1,752*	*17.1*	*1,782*
Assistant clerk	10.2	1,820	10.2	1,820	8.6	1,844
Senior stenographer	11	1,680	11	1,680	7	1,719
Assistant clerk-stenographer	1.5	1,816	1.5	1,816	1.5	1,720
Grade 2, $1,440–$1,800; average, $1,620	*8*	*1,462*	*8*	*1,462*	*5*	*1,466*
Junior clerk	7	1,448	7	1,448	4	1,450
Junior operative	1	1,560	1	1,560	1	1,528
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Underclerk.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*0.7*	*1,500*	*0.7*	*1,500*	*0.7*	*1,500*
Undermechanic.						
Grade 2, $1,080–$1,380; average, $1,230	*3*	*1,080*	*3*	*1,080*	*3*	*1,080*
Assistant messenger	2	1,080	2	1,080	2	1,080
Junior laborer	1	1,080	1	1,080	1	1,080
Total number of positions	135.4		138.4		110.4	
Total personal services, departmental		368,860		379,260		298,630
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $81,560						
Decrease in force $10,400						
Decrease in salaries 930						
Total increase, net 80,630						
Total decrease 10,400						
Deduct savings		6,000		5,000		6,967
Net personal services, departmental		362,860		374,260		291,663
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*1.2*	*5,905*	*1.2*	*5,905*	*1.2*	*5,920*
Chief of district.						
Salary range, $4,600–$5,400; average, $5,000	*16.7*	*4,689*	*17.4*	*4,685*	*17.4*	*4,670*
Chief of station	14.1	4,690	14.1	4,690	13.9	4,671
Senior chemist	1.1	4,800	1.1	4,800	1.3	4,800
Assistant chief of station	0.5	4,600	0.5	4,600	0.5	4,600
Assistant to chief of district	1	4,600	1.7	4,600	1.7	4,600
Salary range, $3,800–$4,600; average, $4,200	*14.5*	*3,964*	*15.5*	*3,954*	*13.2*	*3,984*
Chemist	10.5	3,970	11.5	3,956	10.5	3,971
Principal inspector	2	3,900	2	3,900	1.3	3,955
Acting chief of station	2	4,000	2	4,000	1.4	4,088
Salary range, $3,200–$3,800; average, $3,500	*27.9*	*3,424*	*30.9*	*3,404*	*27.5*	*3,374*
Associate chemist	18.3	3,486	20.3	3,458	18.4	3,401
Chief inspector	9.6	3,310	10.6	3,300	9.1	3,319

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Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Administrative assistant.	*1.6*	*$3,200*	*1.6*	*$3,200*	*1.6*	*$3,200*
Salary range, $2,600–$3,200; average, $2,900—	*56*	*2,783*	*56*	*2,783*	*51*	*2,782*
Assistant chemist	32.6	2,718	32.6	2,718	29	2,710
Senior inspector	22.4	2,866	22.4	2,866	21	2,865
Assistant plant histologist	1	3,100	1	3,100	1	3,100
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,400*	*2*	*2,400*	*2*	*2,373*
Salary range, $2,000–$2,600; average, $2,300—	*83.6*	*2,167*	*85.6*	*2,163*	*69.5*	*2,193*
Junior chemist	38	2,145	38	2,145	32	2,196
Junior inspector	28.1	2,161	30.1	2,151	22	2,161
Junior chemical engineer	0.5	2,300	0.5	2,300	0.5	2,200
Junior veterinary sanitarian	2	2,100	2	2,100		
Senior wharf examiner	5	2,260	5	2,260	5	2,260
Senior clerk	10	2,230	10	2,230	10	2,223
Salary range, $1,800–$2,160; average, $1,980—	*9.5*	*1,986*	*9.5*	*1,986*	*9.5*	*1,975*
Scientific aide	1	2,040	1	2,040	1	2,040
Wharf examiner	1	1,980	1	1,980	1	1,947
Clerk	6.5	1,989	6.5	1,989	6.5	1,980
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Salary range, $1,620–$1,980; average, $1,800—	*20.4*	*1,725*	*20.4*	*1,725*	*19.2*	*1,776*
Assistant clerk	12	1,740	12	1,740	11	1,830
Senior stenographer	5.4	1,707	5.4	1,707	5	1,701
Assistant scientific aide	1	1,740	1	1,740	1	1,708
Assistant mechanic					0.2	1,680
Assistant wharf examiner	2	1,680	2	1,680	2	1,702
Salary range, $1,440–$1,800; average, $1,620—	*39.5*	*1,534*	*39.5*	*1,534*	*37.8*	*1,536*
Junior clerk	13.6	1,619	13.6	1,619	11	1,650
Junior stenographer	15.9	1,504	15.9	1,504	15	1,514
Mechanic's helper	1	1,500	1	1,500	0.8	1,500
Junior scientific aide	6	1,460	6	1,460	6	1,460
Junior wharf examiner	1	1,440	1	1,440	1	1,440
Junior clerk-typist	1	1,500	1	1,500	3	1,455
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Salary range, $1,260–$1,620; average, $1,440—	*3*	*1,340*	*3*	*1,340*	*2*	*1,380*
Underscientific helper	2	1,380	2	1,380	2	1,380
Underclerk	1	1,260	1	1,260		
Salary range, $1,200–$1,500; average, $1,350—	*2*	*1,350*	*2*	*1,350*	*2*	*1,350*
Senior laborer	1	1,440	1	1,440	1	1,440
Messenger	1	1,260	1	1,260	1	1,260
Salary range, $1,020–$1,380; average, $1,200—Minor scientific helper.	*18*	*1,148*	*18*	*1,148*	*17.2*	*1,148*
Total number of positions	295.9		302.6		271.1	
Total personal salaries, field		727,410		748,030		674,025
Comparison with prior fiscal year— 1933 1932						
Increase in force $72,065						
Decrease in force $20,620						
Increase in salaries 1,940						
Total increase 74,005						
Total decrease 20,620						
Deduct savings		5,000		5,000		6,563
Net permanent personal services, field		722,410		743,030		667,462
Salaries and wages, temporary employees, field						360
Total personal services, field		722,410		743,030		667,822
01 Personal services, net		1,085,270		1,117,290		959,485
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		19,000		17,085		16,940
0220 Scientific supplies		21,000		21,900		20,914
0230 Fuel		800		900		875
0250 Forage		1,000		1,115		1,113
0280 Sundry supplies		4,000		4,400		4,348
0285 Samples		24,000		25,000		22,650
02 Total supplies and materials		69,800		70,400		66,840
04 Storage and care of vehicles (service)		1,500		1,500		1,165
Communication service:						
0500 Telegraph service		3,900		4,300		3,787
0510 Telephone service		4,000		4,550		4,117
0520 Other communication service		350		350		255
05 Total communication service		8,250		9,200		8,159
Travel expenses:						
0615 Transportation		37,650		41,800		39,225
0616 Subsistence		36,000		40,800		37,239
06 Total travel expenses		73,650		82,600		76,564
07 Transportation of things (service)		8,000		8,500		7,557
Printing and binding:						
0820 Stenographic work, typewriting, etc		200		200		80
0830 Photographing and making photographs and prints		200		200		98
08 Total printing and binding		400		400		178
10 Furnishing of heat, light, power, water and electricity		1,000		1,200		984

Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Rents:			
1100 Rents of buildings and structures	$20,470	$20,470	$21,390
1110 Other rents	10	10	6
11 Total rents	20,480	20,480	21,396
12 Repairs and alterations	6,500	7,000	6,601
13 Special and miscellaneous current expenses	6,754	7,770	6,721
Equipment:			
3010 Furniture, furnishings, and fixtures	5,400	6,000	5,558
3020 Scientific equipment	20,265	20,765	18,600
3050 Other equipment	2,900	3,000	2,102
3053 Automobiles	6,715	2,500	1,936
30 Total equipment	35,280	32,265	28,196
Total other expenditures	231,614	241,315	224,361
Grand total	1,316,884	1,358,605	1,183,846
Deduct amount received by transfer from—			
Post Office Department	−24,765	−26,440	−22,071
Other departments	−16,300	−16,300	−15,595
Appropriation "Enforcement of milk importation act"			−5,300
Savings and postponements		−54,497	
Unobligated balance		+54,497	+350
Total estimate or appropriation	1,275,819	1,315,865	1,141,230

Enforcement of the Tea Importation Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the Act approved March 2, 1897 (U. S. C., title 21, secs. 41–50), entitled "An Act to prevent the importation of impure and unwholesome tea," as amended, including payment of compensation and expenses of the members of the board appointed under section 2 of the Act and all other necessary officers and employees, [$44,030] *$41,830 (U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15, 41–50; U. S. C., Supp. IV, title 15, secs. 401–411; title 21, secs. 141–149; act Feb. 23, 1931, vol. 46, p. 1273).*

Est. 1933, $41,830 App. 1932, $44,030

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal chemist.	*0.5*	*$5,600*	*0.5*	*$5,600*	*0.5*	*$5,600*
Subprofessional service—						
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	*0.1*	*1,200*	*0.1*	*1,200*	*0.1*	*1,200*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800—	*0.7*	*1,671*	*0.7*	*1,671*	*0.7*	*1,630*
Assistant clerk	0.5	1,620	0.5	1,620	0.5	1,620
Assistant clerk-stenographer	0.1	1,980	0.1	1,980	0.1	1,680
Senior stenographer	0.1	1,620	0.1	1,620	0.1	1,620
Total number of positions	2.3		2.3		2.3	
Total personal services, departmental		5,890		5,890		5,860
Comparison with prior fiscal year— 1932						
Increase in salaries $30						
Deduct savings		200		200		390
Net personal services, departmental		5,690		5,690		5,470
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Chief of district.	*0.5*	*6,000*	*0.5*	*6,000*	*0.5*	*6,000*
Salary range, $4,600–$5,400; average, $5,000—Senior chemist.	*0.8*	*4,800*	*0.8*	*4,800*	*0.8*	*4,800*
Salary range, $3,200–$3,800; average $3,500—Chief tea examiner.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900—Tea examiner.	*3*	*3,000*	*3*	*3,000*	*3*	*3,000*
Salary range, $2,000–$2,600; average, $2,300—Junior chemist.		*2,0000.5*	*0.5*	*2,000*	*0.5*	*2,000*
Salary range, $1,800–$2,160; average, $1,980—Wharf examiner.			*1*	*1,920*	*1*	*1,920*
Salary range, $1,620–$1,980; average, $1,800—	*4.2*	*1,686*	*4.2*	*1,686*	*4.2*	*1,672*
Tea sampler	2	1,620	2	1,620	2	1,620
Laboratory helper	1	1,680	1	1,680	1	1,680
Assistant clerk	1.2	1,800	1.2	1,800	1.2	1,750

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Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620	*2.2*	*$1,461*	*2.2*	*$1,461*	*2.2*	*$1,461*
Junior clerk	0.8	1,500	0.8	1,500	0.8	1,500
Junior stenographer	1.4	1,440	1.4	1,440	1.4	1,440
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Underclerk.						
Members of Board of Tea Experts	*6*	*50*	*6*	*50*	*6*	*50*
Total number of positions	19.2		20.2		20.2	
Total permanent salaries, field		32,196		34,116		34,056
Comparison with prior fiscal year— 1933 1932						
Increase in salaries $60						
Decrease in force $1,920						
Deduct savings		1,100		1,100		1,068
Net personal services, field		31,096		33,016		32,988
01 Personal services, net		36,786		38,706		38,458
OTHER EXPENDITURES						
02 Supplies and materials		600		600		575
04 Storage and care of vehicles (service)		100		100		93
05 Communication service		230		230		230
Travel expenses:						
0615 Transportation		730		930		871
0616 Subsistence		420		500		456
06 Total travel expenses		1,150		1,430		1,327
07 Transportation of things (service)		40		40		36
08 Printing and binding		5		5		2
10 Furnishing of heat, light, power, water, and electricity		50		50		45
11 Rents		1,520		1,520		1,518
12 Repairs and alterations		10		10		5
13 Special and miscellaneous current expenses		879		879		831
30 Equipment		460		460		359
Total other expenditures		5,044		5,324		5,021
Grand total		41,830		44,030		43,479
Savings and postponements				−2,200		
Unobligated balance				+2,200		+550
Total estimate or appropriation		41,830		44,030		44,029

For enabling the Secretary of Agriculture to carry into effect the provisions of the Naval Stores Act of March 3, 1923 (U. S. C., title 7, secs. 91–99), [$39,600] *$37,700 (U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15, 41–50; U. S. C., Supp. IV, title 15, secs. 401–411; title 21, secs. 141–149; act Feb. 23 1931, vol. 46, p. 1273).*

Est. 1933, $37,700 App. 1932, $39,600

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal chemist.	*0.5*	*$6,000*	*0.5*	*$6,000*	*0.5*	*$6,000*
Grade 4, $3,800–$4,600; average, $4,200 Naval-stores classifier.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate physicist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Senior stenographer.	*1*	*1,680*	*1*	*1,680*	*1*	*1,648*
Total number of positions	3.5		3.5		3.5	
Total personal services, departmental		11,680		11,680		11,648
Comparison with prior fiscal year— 1932						
Increase in salaries $32						
Deduct savings		700		700		945
Net personal services, departmental		10,980		10,980		10,703
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000 Chief of district.	*0.3*	*5,800*	*0.3*	*5,800*	*0.3*	*5,800*
Salary range, $2,600–$3,200; average, $2,900	*4.6*	*2,775*	*4.6*	*2,775*	*4.6*	*2,737*
Assistant naval stores classifier	3.8	2,749	3.8	2,749	3.8	2,714
Assistant naval stores inspector and classifier	0.8	2,900	0.8	2,900	0.8	2,845

Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300 Inspector.	*0.1*	*$2,300*	*0.6*	*$2,300*	*0.6*	*$2,219*
Total number of positions	5		5.5		5.5	
Total permanent salaries, field		14,735		15,885		15,660
Comparison with prior fiscal year— 1933 1932						
Increase in salaries $225						
Decrease in force $1,150						
Deduct savings		200		200		194
Net personal services, field		14,535		15,685		15,466
Salaries and wages, temporary employees, field		2,200		2,200		2,160
Total personal services, field		16,735		17,885		17,626
01 Personal services, net		27,715		28,865		28,329
OTHER EXPENDITURES						
02 Supplies and materials		1,255		1,255		1,291
04 Storage and care of vehicles (service)		400		400		396
05 Communication service		210		210		209
Travel expenses:						
0615 Transportation		2,600		2,900		2,901
0616 Subsistence		3,650		4,050		4,047
06 Total travel expenses		6,250		6,950		6,948
07 Transportation of things (service)		60		60		58
10 Furnishing of heat, light, power, water, and electricity		15		15		13
12 Repairs and alterations		220		220		221
13 Special and miscellaneous current expenses		150		150		150
30 Equipment		1,425		1,475		1,475
Total other expenditures		9,985		10,735		10,761
Grand total		37,700		39,600		39,090
Savings and postponements				−2,000		
Unobligated balance				+2,000		+510
Total estimate or appropriation		37,700		39,600		39,600

Enforcement of the Insecticide Act: For enabling the Secretary of Agriculture to carry into effect the provisions of the Act of April 26, 1910 (U. S. C., title 7, secs. 121–134), entitled "An Act for preventing the manufacture, sale, or transportation of adulterated or misbranded Paris greens, lead arsenates, other insecticides, and also fungicides, and for regulating traffic therein, and for other purposes," [$225,458] *$214,258 (U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15, 41–50; U. S. C., Supp. IV, Title 15, secs. 401–411; title 21, secs. 141–149; act Feb2. 3, 1931, vol. 46, p. 1273).*

Est. 1933, $214,258 App. 1932, $225,458

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal chemist.	*2.1*	*$5,638*	*2.1*	*$5,638*	*2.1*	*$5,638*
Grade 5, $4,600–$5,400; average, $5,000	*4.9*	*4,686*	*4.9*	*4,686*	*4.9*	*4,680*
Senior chemist	2.9	4,676	2.9	4,676	2.9	4,668
Senior pathologist	1	4,800	1	4,800	1	4,800
Senior bacteriologist	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*2.1*	*3,914*	*2.1*	*3,914*	*1.7*	*3,941*
Microanalyst	0.1	4,200	0.1	4,200	0.1	4,200
Chemist	1	4,000	1	4,000	1	4,000
Pathologist	1	3,800	1	3,800	0.6	3,800
Grade 3, $3,200–$3,800; average, $3,500	*4*	*3,325*	*4*	*3,325*	*4.4*	*3,359*
Associate chemist	2	3,350	2	3,350	2	3,348
Associate bacteriologist	1	3,300	1	3,300	1	3,300
Associate zoologist	1	3,300	1	3,300	1	3,300
Associate pathologist					0.4	3,700
Grade 2, $2,600–$3,200; average, $2,900 Assistant chemist.	*2*	*2,700*	*2*	*2,700*	*2*	*2,673*
Grade 1, $2,000–$2,600; average, $2,300 Junior chemist.	*1*	*2,000*	*1*	*2,000*	*1*	*2,006*
Subprofessional service—						
Grade 1, $1,020–$1,380; average, $1,200 Minor scientific helper.	*2*	*1,260*	*2*	*1,260*	*2*	*1,248*

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Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.	*1*	*$4,600*	*1*	*$4,600*	*0.4*	*$4,600*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.					*0.6*	*3,800*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*0.5*	*3,100*	*0.5*	*3,100*	*0.5*	*3,100*
Grade 4, $1,800–$2,160; average, $1,980	*2*	*2,100*	*2*	*2,100*	*2*	*2,100*
Clerk	1	2,040	1	2,040	1	2,040
Clerk-stenographer	1	2,160	1	2,160	1	2,160
Grade 3, $1,620–$1,980; average, $1,800	*5*	*1,824*	*5*	*1,824*	*5*	*1,818*
Assistant clerk	2	1,800	2	1,800	2	1,800
Assistant clerk-stenographer	1	1,980	1	1,980	1	1,980
Senior stenographer	2	1,770	2	1,770	2	1,754
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*2*	*1,320*	*2*	*1,320*	*2*	*1,320*
Total number of positions	28.6		28.6		28.6	
Total personal services, departmental		88,350		88,350		87,700
Comparison with prior fiscal year— 1932						
Increase in salaries $650						
Deduct savings		800		800		172
Net personal services, departmental		87,550		87,550		87,528
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Chief of district.	*0.8*	*5,950*	*0.8*	*5,950*	*0.8*	*5,933*
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,767*	*2.3*	*4,745*	*2.3*	*4,745*
Senior chemist	0.1	4,800	0.1	4,800	0.1	4,800
Chief of station	0.9	4,727	0.9	4,727	0.9	4,727
Senior entomologist	1	4,800	1	4,800	1	4,800
Assistant to chief of district			0.3	4,600	0.3	4,600
Salary range, $3,800–$4,600; average, $4,200—Entomologist.	*1*	*3,800*	*1*	*3,800*	*0.3*	*3,800*
Salary range, $3,200–$3,800; average, $3,500	*5.1*	*3,245*	*5.1*	*3,245*	*5.8*	*3,297*
Associate entomologist					0.7	3,600
Associate pathologist	2	3,250	2	3,250	2	3,250
Associate chemist	2.7	3,248	2.7	3,248	2.7	3,258
Chief inspector	0.4	3,200	0.4	3,200	0.4	3,260
Salary range, $2,900–$3,500; average, $3,200—Administrative assistant.	*0.1*	*3,200*	*0.1*	*3,200*	*0.1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900	*5.7*	*2,804*	*6.7*	*2,774*	*6.7*	*2,761*
Senior inspector	2.5	2,821	3.5	2,758	3.5	2,764
Assistant chemist	1.2	2,941	1.2	2,941	1.2	2,896
Assistant entomologist	2	2,700	2	2,700	2	2,673
Salary range, $2,000–$2,600; average, $2,300	*9.8*	*2,210*	*11.8*	*2,174*	*11.8*	*2,163*
Junior inspector	4	2,265	5	2,212	5	2,199
Junior chemist	4.5	2,200	5.5	2,164	5.5	2,153
Junior chemical engineer	0.3	2,300	0.3	2,300	0.3	2,300
Junior entomologist	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*0.5*	*2,100*	*0.5*	*2,100*	*0.5*	*2,100*
Salary range, $1,620–$1,980; average, $1,800	*3.1*	*1,877*	*3.1*	*1,877*	*3.1*	*1,877*
Assistant clerk	1.8	1,843	1.8	1,843	1.8	1,842
Senior stenographer	0.3	1,740	0.3	1,740	0.3	1,740
Assistant scientific aide	1	1,980	1	1,980	1	1,979
Salary range, $1,440–$1,800; average, $1,620	*1.6*	*1,537*	*1.6*	*1,537*	*1.6*	*1,537*
Junior stenographer	1	1,440	1	1,440	1	1,440
Junior clerk	0.6	1,700	0.6	1,700	0.6	1,700
Salary range, $1,080–$1,380; average, $1,230	*2*	*1,080*	*2*	*1,080*	*2*	*1,080*
Assistant messenger	1	1,080	1	1,080	1	1,080
Junior laborer (janitor)	1	1,080	1	1,080	1	1,080
Salary range, $1,020–$1,380; average, $1,200—Minor scientific helper.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Total number of positions	32.7		36		36	
Total permanent salaries, field		85,470		93,450		93,132
Comparison with prior fiscal year— 1933 1932						
Increase in salaries $318						
Decrease in force $7,980						
Deduct savings		1,000		1,000		1,561
Net permanent personal services, field		84,470		92,450		91,571
Salaries and wages, temporary employees, field		1,460		1,460		1,630
Total personal services, field		85,930		93,910		93,201
01 Personal services, net		173,480		181,460		180,729
OTHER EXPENDITURES						
02 Supplies and materials		10,200		11,200		11,186
04 Storage and care of vehicles (service)		1,580		1,580		1,579
05 Communication service		2,500		2,650		2,650
Travel expenses:						
0615 Transportation		5,935		6,685		6,682
0616 Subsistence		6,000		6,750		6,751
06 Total travel expenses		11,935		13,435		13,433
07 Transportation of things (service)		675		675		673
08 Printing and binding		10		10		9

Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
10 Furnishing of heat, light, power, water, and electricity	$1,000	$1,000	$1,000
11 Rents	2,340	2,340	2,385
12 Repairs and alterations	1,120	1,190	1,190
13 Special and miscellaneous current expenses	4,200	4,700	4,769
30 Equipment	5,218	5,218	5,645
Total other expenditures	40,778	43,998	44,519
Grand total	214,258	225,458	225,248
Savings and postponements		−11,558	
Unobligated balance		+11,558	+200
Total estimate or appropriation	214,258	225,458	225,448

Enforcement of the Milk Importation Act: For enabling the Secretary of Agriculture to carry into effect the provisions of an Act approved February 15, 1927 (U. S. C., Supp. [III] *IV*, title 21, secs. 141–149), entitled "An Act to regulate the importation of milk and cream into the United States for the purpose of promoting the dairy industry of the United States and protecting the public health," [$53,030] *$30,000* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15, 41–50; U. S. C., Supp. IV, title 15, secs. 401–411; title 21, secs. 141–149; act Feb. 23, 1931, vol. 46, p. 1273*).

Est. 1933, $30,000 App. 1932, $53,030

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.	*0.8*	*$4,600*	*0.8*	*$4,600*	*0.8*	*$4,600*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*0.2*	*1,800*	*0.2*	*1,800*	*0.2*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	*0.9*	*1,620*	*1.9*	*1,652*	*0.9*	*1,620*
Total number of positions	1.9		2.9		1.9	
Total personal services, departmental		5,498		7,178		5,498
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $1,680						
Decrease in force $1,680						
Deduct savings		100		100		
Net personal services, departmental		5,398		7,078		5,498
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Chief of district.	*0.2*	*6,000*	*0.2*	*6,000*	*0.2*	*6,000*
Salary range, $4,600–$5,400; average, $5,000—Chief of station.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Salary range, $2,900–$3,500; average, $3,200—Administrative assistant.	*0.3*	*3,200*	*0.3*	*3,200*	*0.3*	*3,200*
Salary range, $2,600–$3,200; average, $2,900			*1.6*	*2,731*	*1.7*	*2,755*
Assistant chemist			1	2,600	1	2,600
Senior inspector			0.6	2,950	0.7	2,976
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,167*	*9*	*2,200*	*6*	*2,141*
Junior veterinary sanitarian	1	2,100	7	2,200	4	2,125
Junior bacteriologist	2	2,200	2	2,200	2	2,173
Salary range, $1,620–$1,980; average, $1,800	*0.3*	*1,740*	*1.3*	*1,694*	*1.3*	*1,690*
Assistant clerk-stenographer			1	1,680	1	1,680
Senior stenographer	0.3	1,740	0.3	1,740	0.3	1,720
Salary range, $1,440–$1,800; average, $1,620	*0.6*	*1,520*	*0.6*	*1,520*	*2*	*1,486*
Assistant milk sampler					1	1,440
Junior stenographer	0.6	1,520	0.6	1,520	1	1,532
Salary range, $1,020–$1,380; average, $1,200—Minor scientific helper.	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Total number of positions	6.4		15		13.5	
Total permanent salaries, field		15,714		35,064		30,478
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $8,350 $6,934						
Increase in salaries 520						
Total decrease, net 8,350 6,414						
Deduct savings		200		200		4,207
Net permanent personal services, field		15,514		34,864		26,271
01 Personal services, net		20,912		41,942		31,769

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Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$1,500	$2,100	$2,023
04 Storage and care of vehicles (service)	600	750	719
05 Communication service	230	230	227
Travel expenses:			
0615 Transportation	1,550	1,750	1,884
0616 Subsistence	2,050	2,850	2,966
06 Total travel expenses	3,600	4,600	4,850
07 Transportation of things (service)	65	65	62
08 Printing and binding	10	10	9
10 Furnishing of heat, light, power, water, and electricity	245	245	241
11 Rents	1,500	1,500	1,500
12 Repairs and alterations	225	275	272
13 Special and miscellaneous current expenses	100	100	100
30 Equipment	1,013	1,213	1,328
Total other expenditures	9,088	11,088	11,331
Grand total	30,000	53,030	43,100
Add amount transferred to appropriation "Enforcement of Food and Drugs Act"			+5,300
Savings and postponements		−17,750	
Unobligated balance		+17,750	+4,630
Total estimate or appropriation	30,000	53,030	53,030

Enforcement of the Caustic Poison Act: For enabling the Secretary of Agriculture to carry into effect the provisions of an Act approved March 4, 1927 (U. S. C., Supp. [III] *IV*, title 15, secs. 401–411), entitled "An Act to safeguard the distribution and sale of certain dangerous caustic or corrosive acids, alkalies, and other substances in interstate and foreign commerce," [$26,790] *$25,660* (*U. S. C., title 5, secs. 511, 512; title 7, secs. 91–99, 121–134; title 21, secs. 1–15, 41–50; U. S. C., Supp. IV, title 15, secs. 401–411; title 21, secs. 141–149; act Feb. 23, 1931, vol. 46, p. 1273*).

Est. 1933, $25,660 App. 1932, $26,790

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000. Principal chemist.	*0.1*	*$5,600*	*0.1*	*$5,600*	*0.1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000. Senior chemist.	*0.3*	*4,666*	*0.3*	*4,666*	*0.2*	*4,733*
Grade 1, $2,000–$2,600; average, $2,300. Junior chemist.	*0.2*	*2,000*	*0.2*	*2,000*	*0.1*	*2,000*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800. Assistant clerk.	*1.3*	*1,893*	*1.3*	*1,893*	*1.5*	*1,833*
Total number of positions	1.9		1.9		1.9	
Total personal services, departmental		4,820		4,820		4,461
Comparison with prior fiscal year— 1932						
Increase in salaries $359						
Deduct savings		80		80		50
Net personal services, departmental		4,740		4,740		4,411

Salaries and Expenses, Food and Drug Administration—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000. Assistant chief of station.	*0.5*	*$4,600*	*0.5*	*$4,600*	*0.5*	*$4,600*
Salary range, $3,800–$4,600; average, $4,200. Chemist.	*0.5*	*3,800*	*0.5*	*3,800*	*0.5*	*3,800*
Salary range, $3,200–$3,800; average, $3,500. Associate chemist.	*0.5*	*3,300*	*0.5*	*3,300*	*0.5*	*3,300*
Salary range, $2,600–$3,200; average, $2,900.	*2*	*2,725*	*2*	*2,725*	*2*	*2,725*
Senior inspector	1	2,800	1	2,800	1	2,800
Assistant chemist	1	2,650	1	2,650	1	2,650
Salary range, $2,000–$2,600; average, $2,300.	*1.1*	*2,409*	*1.1*	*2,409*	*1.1*	*2,357*
Junior chemist	0.8	2,450	0.8	2,450	0.8	2,379
Junior chemical engineer	0.3	2,300	0.3	2,300	0.3	2,300
Salary range, $1,440–$1,800; average, $1,620. Junior stenographer.	*0.1*	*1,620*	*0.1*	*1,620*	*0.1*	*1,626*
Total number of positions	4.7		4.7		4.7	
Total permanent salaries, field		14,112		14,112		14,055
Comparison with prior fiscal year— 1932						
Increase in salaries $57						
Deduct savings		152		152		417
Net personal services, field		13,960		13,960		13,638
01 Personal services, net		18,700		18,700		18,049
OTHER EXPENDITURES						
02 Supplies and materials		1,970		2,300		2,134
04 Storage and care of vehicles (service)		470		470		464
05 Communication service		460		510		509
Travel expenses:						
0615 Transportation		1,520		1,820		1,926
0616 Subsistence		1,600		1,900		2,168
06 Total travel expenses		3,120		3,720		4,094
07 Transportation of things (service)		25		25		23
10 Furnishing of heat, light, power, water, and electricity		110		110		108
12 Repairs and alterations		120		120		117
13 Special and miscellaneous current expenses		95		95		93
30 Equipment		590		740		674
Total other expenditures		6,960		8,090		8,216
Grand total		25,660		26,790		26,265
Savings and postponements				−1,100		
Unobligated balance				+1,100		+525
Total estimate or appropriation		25,660		26,790		26,790

Total, Food and Drug Administration, annual appropriations, general fund, [$1,810,228] *$1,730,267*, of which amount not to exceed [$618,720] *$577,290* may be expended for personal services in the District of Columbia.

Estimate 1933, **$1,730,267** Appropriated 1932, **$1,810,228**

INTERCHANGE OF APPROPRIATIONS

Not to exceed 10 per centum of the foregoing amounts for the miscellaneous expenses of the work of any bureau, division, or office herein provided for shall be available interchangeably for expenditures on the objects included within the general expenses of such bureau, division, or office, but no more than 10 per centum shall be added to any one item of appropriation except in cases of extraordinary emergency, and then only upon the written order of the Secretary of Agriculture: *Provided*, That a statement of any transfers of appropriations made hereunder shall be included in the annual Budget (*act Feb. 23, 1931, vol. 46, p. 1273*).

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Statement of interchange of appropriations for the fiscal year 1931 in accordance with the provisions of the foregoing paragraph

Bureau	Amount transferred	From—	To—	Reasons
Plant Industry	$600	Salaries and expenses, 1931 (seed laboratory)	Salaries and expenses, 1931 (drug and related plants).	To meet an extraordinary emergency caused by an outbreak of hop mildew in the Pacific Coast States.
Do	2,000	Salaries and expenses, 1931 (barberry eradication).	do	
Do	2,000	Salaries and expenses, 1931 (horticultural crops and diseases).	do	
Do	200	Salaries and expenses, 1931 (plant nutrition)	Salaries and expenses, 1931 (Arlington Farm)	To restore a laboratory barn at Arlington Farm, destroyed by fire June 7, 1930.
Do	800	Salaries and expenses, 1931 (tobacco)	do	
Do	2,000	Salaries and expenses, 1931 (forage crops)	do	
Do	1,000	Salaries and expenses, 1931 (blister rust control).	do	
Do	2,000	Salaries and expenses, 1931 (sugar plants)	do	
Do	3,000	Salaries and expenses, 1931 (cereal crops and diseases).	do	
Do	1,500	Salaries and expenses, 1931 (seed laboratory)	Salaries and expenses, 1931 (forage crops and diseases).	To provide funds for the expansion of the water system at Arlington Farm.
Forest Service	3,920	Salaries and expenses, 1931 (administration)	Salaries and expenses, 1931 (regions)	To provide funds for salaries of draftsmen transferred July 1, 1930, from Washington office to region 7.
Do	1,215	Salaries and expenses, 1931 (aerial fire control).	do	For appraisal of 3,800,000 acres of land in region 1 in connection with the Northern Pacific land grant litigation.
Do	800	Salaries and expenses, 1931 (lands)	do	
Do	5,000	Salaries and expenses, 1931 (forest economics)	do	
Do	900	Salaries and expenses, 1931 (reconnaissance)	do	
Do	1,001	Salaries and expenses, 1931 (planting on national forests).	do	
Do	2,469	Salaries and expenses, 1931 (improvements of the national forests).	do	
Do	3,785	Salaries and expenses, 1931 (aerial fire control).	Salaries and expenses, 1931 (improvements of national forests).	To construct landing field for planes in the inaccessible Pasayten territory of the Chelan Forest.
Do	1,430	Salaries and expenses, 1931 (administration)	Salaries and expenses, 1931 (fighting forest fires).	To meet an emergency caused by an unusually severe fire season.
Do	36,240	Salaries and expenses, 1931 (regions)	do	
Do	5,980	Salaries and expenses, 1931 (improvement of the national forests).	do	
Do	2,000	Salaries and expenses, 1931 (aerial fire control).	do	
Do	350	Salaries and expenses, 1931 (equipment and supplies).	do	
Do	500	Salaries and expenses, 1931 (planting on national forests).	do	
Do	500	Salaries and expenses, 1931 (reconnaissance)	do	
Do	1,500	Salaries and expenses, 1931 (lands)	do	
Do	1,400	Salaries and expenses, 1931 (research in forest management).	do	
Do	250	Salaries and expenses, 1931 (range investigations).	do	
Do	150	Salaries and expenses, 1931 (forest products)	do	
Do	2,300	Salaries and expenses, 1931 (forest surveys)	do	
Do	1,400	Salaries and expenses, 1931 (forest economics)	do	
Biological Survey	3,100	Salaries and expenses, 1931 (food habits of birds and animals).	Salaries and expenses, 1931 (protection of migratory birds).	To meet additional expenses in the enforcement of the migratory bird treaty act due to reduction in daily bag limits.
Food and Drug Administration.	5,300	Salaries and expenses, 1931 (enforcement of the milk importation act).	Salaries and expenses, 1931 (enforcement of the food and drug act).	To meet increased work, due to Mapes-McNary amendment and for a complete survey of ether for anesthetic purposes.

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MISCELLANEOUS

Work for Other Departments—

During the fiscal year [1932] *1933* the head of any department or independent establishment of the Government requiring inspections, analyses, and tests of food and other products, within the scope of the functions of the Department of Agriculture and which that department is unable to perform within the limits of its appropriations, may, with the approval of the Secretary of Agriculture, transfer to the Department of Agriculture for direct expenditure such sums as may be necessary for the performance of such work (*act Feb. 23, 1931, vol. 46, p. 1274*).

Experiments and Demonstrations in Livestock Production—

To enable the Secretary of Agriculture, in cooperation with the authorities of the States concerned, or with individuals, to make such investigations and demonstrations as may be necessary in connection with the development of livestock production in the cane-sugar and cotton districts of the United States, [$43,500] *$41,325* (*acts June 30, 1914, vol. 38, p. 441; Feb. 23, 1931, vol. 46, p. 1274*).

Estimate 1933, **$41,325** Appropriated 1932, **$43,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Agent in animal husbandry.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,650*	*2*	*2,650*	*1*	*2,700*
Assistant animal husbandman	1	2,600	1	2,600		
Agent in animal husbandry	1	2,700	1	2,700	1	2,700
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk.	*2*	*1,680*	*2*	*1,680*	*1*	*1,740*
Salary range, $1,500–$1,860; average, $1,680	*2*	*1,590*	*2*	*1,590*	*2*	*1,590*
Junior mechanic	1	1,620	1	1,620	1	1,620
Unskilled laborer	1	1,560	1	1,560	1	1,560
Salary range, $1,260–$1,620; average, $1,440 Underclerk.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Salary range, $600–$840; average, $720 Junior laborer.	*5*	*609*	*5*	*609*	*5*	*609*
Total number of positions	13		13		11	
Total permanent salaries, field		20,866		20,866		16,646
Comparison with prior fiscal year— 1932						
Increase in force, net $4,220						
Deduct savings		500		750		1,106
Net permanent personal services, field		20,366		20,116		15,540
Salaries and wages, temporary employees, field		5,825		8,000		11,870
Total personal services, field		26,191		28,116		27,410
Deduct allowance value of quarters, subsistence, etc., furnished		875		875		795
01 Personal services, net		25,316		27,241		26,615

Experiments and Demonstrations in Livestock Production—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials	$10,624	$10,874	$15,506
05	Communication service	75	75	66
06	Travel expenses	250	250	241
07	Transportation of things (service)	750	750	1,180
08	Photographic service	10	10	10
10	Furnishing of heat, light, and power	900	900	897
12	Repairs and alterations	2,750	2,750	2,853
13	Special and miscellaneous current expenses	350	350	336
30	Equipment	300	300	296
	Total other expenditures	16,009	16,259	21,385
	Grand total	41,325	43,500	48,000
	Unobligated balance			+50
	Total estimate or appropriation	41,325	43,500	48,500

Passenger-Carrying Vehicles—

That not to exceed [$175,000] *$225,000* of the lump-sum appropriations herein made for the Department of Agriculture shall be available for the purchase of motor-propelled and horse-drawn passenger-carrying vehicles necessary in the conduct of the field work of the Department of Agriculture outside the District of Columbia: *Provided*, That such vehicles shall be used only for official service outside the District of Columbia, but this shall not prevent the continued use for official service of motor trucks in the District of Columbia: *Provided further*, That the Secretary of Agriculture is authorized to expend from the funds provided for carrying out the provisions of the Federal Highway Act of November 9, 1921 (U. S. C., title 23, secs. 21 and 23), not to exceed [$50,000] *$55,300* for the purchase of motor-propelled passenger-carrying vehicles for use in the construction and maintenance of national-forest roads or other roads constructed under the supervision of the Department of Agriculture, including the replacement of not to exceed two such vehicles for use in the administrative work of the Bureau of Public Roads in the District of Columbia: *Provided further*, That appropriations contained in this Act shall be available for the maintenance, operation, and repair of motor-propelled and horse-drawn passenger-carrying vehicles, but expenditures for that purpose, exclusive of garage rent, pay of operator, tires, fuel, and lubricants, on any one motor-propelled passenger-carrying vehicle except a bus, used by the Department of Agriculture shall not exceed one-third of the market price of a new vehicle of the same make or class, and in any case not more than $500: *Provided further*, That the Secretary of Agriculture may exchange motor-propelled and horse-drawn vehicles, tractors, road equipment, and boats, and parts, accessories, tires, or equipment thereof, in whole or in part payment for vehicles, tractors, road equipment, or boats, or parts, accessories, tires, or equipment of such vehicles, tractors, road equipment, or boats purchased by him (*U. S. C., title 5, sec. 78; title 23, sec. 23; act Feb. 23, 1931, vol. 46, p. 1274.*)

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Statement of proposed expenditures for the purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles in the conduct of the field work of the Department of Agriculture outside of the District of Columbia, for the fiscal year ending June 30, 1933, as required by section 5 of the act of July 16, 1914 (U. S. C., p. 33, sec. 78)

TO BE PURCHASED DURING THE FISCAL YEAR 1933

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For maintenance, repair, and operation	Public purpose for which intended	Officials and employees by whom used
			New vehicles			Vehicles to be exchanged						
			Number	Description	Gross cost	Number	Description	Allowance (estimated)				
Office of Experiment Stations.	Motor propelled.	Office of Experiment Stations.	1	Automobile.	$750				$750	$300	Transport mail, supplies, etc., and visit cooperating farmers in various parts of the island of Porto Rico.	Director and other employees of the Porto Rico experiment station.
Do	do	do	1	do	750				750	300	Transport mail, supplies, etc., conduct demonstration work in home economics, and visit cooperating farmers in various parts of the Virgin Islands.	Director, home demonstration agent, and other employees of the Virgin Islands experiment station.
Animal Industry	do	Salaries and expenses (inspection and quarantine).	30	do	17,250	20	Autos	$1,000	16,250	8,550	Travel to farms, ranches, and reservations in connection with the eradication of scabies in sheep and cattle.	Veterinary inspectors in 15 States.
Do	do	Salaries and expenses (eradication of tuberculosis).	52	do	29,900	31	do	1,550	28,350	14,820	Travel to farms and premises for tuberculin testing and other work on tuberculosis eradication	Veterinary inspectors in 25 States.
Do	do	Salaries and expenses (eradication of cattle ticks).	10	do	5,750	10	do	500	5,250	2,850	Travel fo farms, premises, and dipping vats to inspect cattle for ticks and to supervise the dipping of cattle.	Veterinary inspectors in Texas, Florida, and Arkansas.
Do	do	Salaries and expenses (eradication of hog cholera).	2	do	1,150				1,150	570	Travel to farms and premises in connection with the eradication of hog cholera.	Veterinary inspectors in Iowa and Illinois.
Do	do	Meat inspection	7	do	4,025	6	do	300	3,725	1,995	Travel to abattoirs and meat-packing plants under Federal inspection.	Inspectors in charge in Massachusetts, Indiana, Kansas, New York, Missouri, and Illinois.
Plant Industry	do	Forest pathology	1	do	600				600	200	Providence, R. I., for use in inspections for larch canker and Dutch Elm disease.	Agent and assistants.
Do	do	do	1	do	600				600	200	New Haven, Conn., for use in connection with investigations of diseases of ornamental trees and shrubs, and in the examination of larch plantings.	Pathologists and agents.
Do	do	Blister rust control.	6	do	3,800				3,800	2,400	Supervision of various blister rust control activities in the States of Rhode Island, New York, Massachusetts, Washington, Oregon, California, and Michigan.	State leaders, agents, associate pathologists, and assistants.
Do	do	do	21	do	12,600	21	do	4,200	8,400	8,400	Supervision of various blister rust control activities in the States of New Hampshire, Massachusetts, New York, Maine, Vermont, and Connecticut.	State leaders, agents, associate pathologists, assistant pathologists, and assistants.
Do	do	Cotton production and diseases.	1	do	600				600	200	Bard, Calif., transporting workers and employees conducting investigations of cotton production.	Principal scientific aide and superintendent, and other employees of the station.
Do	do	do	1	do	600				600	200	Cotton work in Florida, Georgia, and nearby States; also rubber and general acclimatization work in Florida.	Associate agronomist and assistants.
Do	do	Cotton production and diseases (Egyptian cotton breeding).	1	do	600				600	200	Riverside, Calif., for use in the inspection of cotton plantings, and in collecting material for cytological and genetic investigations of cotton at different points in California.	Associate cytologist and assistants.
Do	do	Cereal crops and diseases.	1	do	600				600	400	Pullman, Wash., for use in connection with the regional wheat smut program, which necessitates the maintenance of several widely scattered nurseries located unfavorably for travel by railroad.	Pathologist and assistants.
Do	do	Dry-land agriculture.	1	do	600				600	300	For use in cooperative shelterbelt work at the Mandan station in making trips of inspection to cooperators in the States of Montana, North and South Dakota, and Wyoming.	Employees of the station.
Do	do	do	1	do	600				600	300	For use in making trips from the station to Dalhart, Tex., for receiving the mail, making necessary purchases and other official details, and to farms in the regions adjacent to the station.	Superintendent of the station, and other farm employees.

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TO BE PURCHASED DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For maintenance, repair, and operation	Public purpose for which intended	Officials and employees by whom used
			New vehicles			Vehicles to be exchanged						
			Number	Description	Gross cost	Number	Description	Allowance (estimated)				
Plant Industry	Motor propelled.	Western irrigation agriculture.	1	Automobile.	$600				$600	$400	For use of superintendent and his assistants in making official trips; to keep in touch with the agricultural developments on the Belle Fourche (South Dakota) project and adjoining areas.	Superintendent and his assistants.
Do	do	do	1	do	600				600	400	For use in keeping in touch with the agricultural developments where irrigation is practiced.	Superintendent and his assistants, at the Huntley (Montana) Field Station.
Do	do	do	1	do	600				600	400	For use of the superintendent of the Umatilla (Oregon) Field Station in the development of the new site for this station.	Superintendent and his assistants.
Do	do	Horticultural crops and diseases.	1	do	600				600	200	For use of fruit disease field statiens in small fruit investigational work in Maryland and near-by States.	Field assistant and other assistants.
Do	do	do	1	do	600				600	300	Greeley, Colo., for use in studying bean diseases in New Mexico, Utah, and Wyoming.	Associate pathologist and assistants.
Do	do	do	1	do	600				600	300	Pomona, Calif., for use in travel of senior pomologist and assistants from place to place in connection with transportation and precooling investigations.	Senior pomologist and his assistants.
Do	do	do	1	do	600				600	200	Orlando, Fla., for use in connection with investigations of the coloring and precooling of citrus fruits.	Senior horticulturist and assistants.
Do	do	do	1	do	600				600	200	For use of senior physiologist in Florida, Georgia, Alabama, and Mississippi, where cooperative work is carried on in the breeding and testing of citrus hybrids.	Senior physiologist and his assistants.
Do	do	do	1	do	600				600	200	Eustis, Fla., for use in transporting small quantities of plants to cooperative citrus plantings in the vicinity of Eustis.	Assistant plant breeder.
Do	do	do	1	do	600				600	300	Sacramento, Calif., for use in connection with official duties in California, often involving trips of two and three hundred miles by automobile.	Pomologist and assistants.
Do	do	do	1	do	600				600	300	do	Do.
Do	do	do	1	do	500				500	300	For use in transporting employees to points in California where experimental work is being done; transporting equipment and materials.	Physiologist and assistants.
Do	do	do	1	do	500				500	300	do	Do.
Forest Service	do	Salaries and expenses, Forest Service.	1	Sedan	1,600	1	Sedan	$500	1,100	400	Administration and supervision travel, R-2.	Regional forester, Denver, Colo., and assistants.
Do	do	do	1	Coupé	600				600	400	Administration and supervision travel,- R-3.	Assistant regional foresters, Albuquerque, N. Mex.
Do	do	do	1	do	600				600	400	Timber sales and surveys travel, R-3.	Do.
Do	do	do	1	do	600				600	400	Range and game supervision travel, R-3.	Regional office employee, Albuquerque, N. Mex.
Do	do	do	2	Sedan	2,100	2	Sedan	100	2,000	800	Administration and supervision travel, R-4.	Assistant regional foresters, Ogden, Utah.
Do	do	do	1	do	1,500	1	do	100	1,400	400	Administration and supervision travel, R-5.	Regional forester and assistants, San Francisco, Calif.
Do	do	do	6	do	4,220				4,220	2,400	do	Supervisors and staffs on Stanislaus, Klamath, Plumas, Sequoia, Tahoe, and Trinity Forests.
Do	do	do	1	do	1,150				1,150	400	Road and water power inspections, R-5.	Regional forester and assistants, San Francisco, Calif.
Do	do	do	1	do	1,100	1	Coupé	100	1,000	400	Fire control travel, R-6	Assistant regional forester, Portland, Oreg.
Do	do	do	1	do	1,100				1,100	400	Range management travel, R-6	Do.
Do	do	do	1	do	750				750	400	Timber sale travel, R-6	Logging engineers, Portland, Oreg.
Do	do	do	2	do	1,500	2	Touring	150	1,350	800	Administration and supervision travel, R-6.	Supervisor and staff on Olympic and Deschutes Forests.

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TO BE PURCHASED DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase: New vehicles: Number	New vehicles: Description	New vehicles: Gross cost	Vehicles to be exchanged: Number	Vehicles to be exchanged: Description	Vehicles to be exchanged: Allowance (estimated)	Net cost	For maintenance, repair, and operation	Public purpose for which intended	Officials and employees by whom used
Forest Service	Motor propelled.	Salaries and expenses, Forest Service.	1	Sedan	$750				$750	$400	Administration and supervision travel, R-6.	Supervisor and staff Crater Forest.
Do	do	do	4	do	2,300				2,300	1,600	Administration and supervision travel, R-7.	Supervisors of Cherokee, Natural Bridge, Osceola-Ocala, and Unaka Forests.
Do	do	do	1	do	575				575	400	Road supervision, R-7	Assistant regional engineer.
Do	do	do	3	do	1,725				1,725	1,200	do	Road superintendents, Nantahala, Ouachita, and Cherokee Forests.
Do	do	do	7	Coupé, slip-on body.	3,500				3,500	2,800	Rangers administration travel, R-7.	District rangers, Choctawatchee, Natural Bridge, Ouachita, Ocala, Pisgah, Shenandoah, and White Mountain Forests.
Do	do	do	2	Sedan	1,100	2	Coach	$200	900	800	Administration and supervision travel, R-9.	Forest supervisors, Superior and Upper Michigan Forests.
Do	do	do	1	Speeder	250				250	50	Timber sale travel, R-9	Timber sale employees, Superior Forest.
Do	do	do	1	do	250				250	50	Range district travel, R-9	District ranger, Superior Forest.
Do	do	do	2	Coach	1,100				1,100	800	Administration and supervision travel, R-9.	Supervisor, Huron and Chippewa Forests.
Do	do	do	1	Sedan	1,000	1	Sedan	None.	1,000	400	Travel of Clarke-McNary inspector, R-9.	Regional office inspector, Milwaukee, Wis.
Do	do	do	1	do	1,000	1	do	250	750	400	Travel of Clarke-McNary inspector Northeastern States.	Inspector.
Do	do	do	1	do	600	1	do	50	550	400	Research work, Allegheny forest experiment station.	Assistant silviculturist and crew.
Do	do	do	2	do	1,400				1,400	800	Research work, Appalachian forest experiment station, Asheville, N. C.	Field parties.
Do	do	do	3	Coupé	2,100				2,100	1,200	Research work, California forest experiment station, Berkeley, Calif.	Experimentstation employees.
Do	do	do	1	Sedan	600				600	400	do	Do.
Do	do	do	1	do	1,500	1	Sedan	400	1,100	400	Research work, intermountain forest experiment station, Ogden, Utah.	Director of station.
Do	do	do	1	do	800	1	do	200	600	400	do	Employees Great Basin branch.
Do	do	do	1	do	1,000				1,000	400	do	Station employees.
Do	do	do	3	do	1,800				1,800	1,200	Research work, Northern Rocky Mountain experiment station, Missoula, Mont.	Director and assistants.
Do	do	do	1	do	700	1	Roadster	50	650	400	Research work, Northeastern forest experiment station, Amherst, Mass.	Station employees
Do	do	do	2	do	1,400				1,400	800	do	Do.
Do	do	do	2	do	1,250				1,250	800	Research work, Pacific northwest forest experiment station, Portland, Oreg.	Do.
Do	do	do	1	Coach	615	1	Coach	125	490	400	Research work, Southern forest experiment station, New Orleans, La.	Do.
Do	do	do	1	do	615	1	do	150	465	400	do	Do.
Do	do	do	6	do	3,690				3,690	2,400	do	Do.
Do	do	do	1	Coupé	600				600	400	Research work, Southwestern forest experiment station, Tucson, Ariz.	Do.
Chemistry and Soils.	do	Soil survey	1	Sedan	650				650	600	To conduct soil survey work	Chief of soil survey inspectors, etc.
Entomology	do	Deciduous fruit insects.	1	do	600	1	Truck	75	525	250	Travel from Moorestown, N. J., on oriental fruit moth work.	Station leader and emplyees.
Do	do	do	1	do	600	1	do	75	525	250	Travel from Vincennes, Ind., on bait trap experimental work.	Do.
Do	do	Japanese and Asiatic beetle.	1	do	1,400	1	Sedan	200	1,200	400	Travel in connection with Japanese and Asiatic beetle, often involving great distance, to observe colonies of parasites which have been liberated.	Entomologist and assistants at the Moorestown, N. J., laboratory.
Do	do	Truck crop	1	Coach	600	1	Truck	100	500	250	For field studies from Alhambra, Calif., on pepper weevil and wireworms.	Station leader and employees.
Do	do	do	1	do	600	1	Coupé	100	500	250	Field studies from Baton Rouge on turnip aphid, and miscellaneous truck crop insects.	Members of Baton Rouge laboratory staff.
Do	do	Forest insects	1	Sedan	650	1	Truck	50	600	200	Travel from Berkeley, Calif., on survey work.	Station leader and employees.
Do	do	do	1	do	650	1	do	50	600	200	Travel from Coeur d'Alene, Idaho, on survey work.	Do.

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TO BE PURCHASED DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For maintenance, repair, and operation	Public purpose for which intended	Officials and employees by whom used
			New vehicles			Vehicles to be exchanged						
			Number	Description	Gross cost	Number	Description	Allowance (estimated)				
Entomology	Motor propelled.	Cereal and forest insects.	1	Sedan	$700	1	Sedan	$ 100	$600	$225	Travel from Arlington, Mass., on cereal insect research work.	Station leader and employees.
Do	do	do	1	do	700	1	do	100	600	225	Travel from Bozeman, Mont., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	225	Travel from Forest Grove, Oreg., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	225	Travel from Salt Lake City, Utah, on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	225	Travel from Tempe, Ariz., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	225	Travel from Toledo, Ohio, on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	200	Travel from Rosslyn, Va., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	200	Travel from West Lafayette, Ind., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	175	Travel from Beaumont, Tex., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	175	Travel from Carlisle, Pa., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	175	Travel from Crowley, La., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	175	Travel from Monroe, Mich., on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	175	Travel from Toledo, Ohio, on inspection tours.	Do.
Do	do	do	1	do	700	1	do	100	600	175	Travel from Webster Groves, Mo., on inspection tours.	Do.
Do	do	Cotton insects	3	do	1,800	3	Truck	150	1,650	800	For travel purposes of personnel at Tallulah laboratory.	Members of laboratory staff.
Do	do	do	1	do	600				600	300	For travel from Bryan, Tex., on field investigational work.	Members of field staff.
Do	do	do	2	do	1,200				1,200	700	To travel from El Paso, Tex., on research of cotton insects.	Members of staff at El Paso laboratory.
Do	do	do	1	Roadster	575	1	Truck	25	550	400	Travel from Florence, S. C., in connection with research of cotton insects.	Members of staff at Florence laboratory.
Do	do	do	1	Coupé	625	1	Sedan	25	600	425	Travel in Arizona in connection with cotton insects.	Members of staff at Tucson.
Do	do	do	1	Sedan	625	1	do	25	600	425	do	Members of staff at Tucson laboratory.
Do	do	Insects affecting man and animals.	1	Coupé	625				625	250	Travel from Portland, Oreg., on mosquito investigations.	Station leader and employees.
Do	do	do	1	Coach	625	1	Truck	50	575	350	Travel from Sonora, Tex., on sheep and goat lice investigations.	Do.
Do	do	do	1	Coupé	600	1	do	100	500	300	Travel from Galesburg, Ill., on cattle grub investigations.	Do.
Do	do	do	1	Roadster	600				600	300	Travel from Clarksdale, Miss., on cattle and tick investigations.	Do.
Do	do	do	1	Coupé	750				750	250	Travel from Fairbanks, Alaska, on reindeer bot investigations.	Do.
Do	do	do	1	do	625				625	300	Travel from Hamilton, Mont., in connection with cattle tick investigations.	Do.
Do	do	Insects affecting stored products.	1	Sedan	600				600	225	Travel from Modesto, Calif., in connection with investigational work.	Laboratory leader and members of staff.
Do	do	do	1	do	600				600	225	Travel from Fresno, Calif., in connection with investigational work.	Do.
Do	do	do	1	do	600	1	Truck	50	550	225	Travel from Thomasville, Ga., in connection with investigational work.	Do.
Do	do	Bee culture	1	Bus (station wagon).	600	1	do	300	300	100	Travel from Somerset, Md., in connection with investigational work on bees.	Do.
Do	do	Truck-crop insects.	2	Coach	1,200	2	Coupé and truck.	200	1,000	500	Travel from Twin Falls, Idaho, in connection with the study of the migration and seasonal activity of the sugar-beet leafhopper.	Station leader and employees.
Do	do	do	1	do	600	1	Truck	100	500	250	Travel from Biloxi, Miss., in connection with experimental work on wireworms and other truck-crop insects.	Do.
Biological Survey	do	Food habits of birds and animals.	1	Sedan	1,000				1,000	500	Travel throughout California in field work pertaining to destructive birds. County horticultural commissioners and other cooperators will at times accompany the associate biologist in charge.	Associate biologist.
Do	do	Control of predatory animals and injurious rodents.	16	do	11,200	11	Trucks, 7; passenger-carrying, 4.	1,200	10,000	8,000	Field work in predatory animal and rodent control.	Leaders and assistants in predatory animal and rodent control.
Do	do	Protection of migratory birds.	9	Coach	6,300				6,300	3,600	Patrolling and other field work in enforcement of migratory bird treaty act.	U. S. game protectors.

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TO BE PURCHASED DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase						Net cost	For maintenance, repair, and operation	Public purpose for which intended	Officials and employees by whom used
			New vehicles			Vehicles to be exchanged						
			Number	Description	Gross cost	Number	Description	Allowance (estimated)				
Biological Survey	Motor propelled.	Upper Mississippi River Wild Life Refuge—administration.	1	Coach	$700				$700	$400	Patrolling and other field work in enforcement of regulations and protection of the upper Mississippi River Wild Life Refuge.	U. S. reservation rangers.
Do	do	Migratory bird conservation refuges.	1	Coupé	600				600	400	Transportation of inspectors in charge of land appraisal and negotiation work.	Field inspectors of land appraisal and negotiation work.
Agricultural Engineering.	do	Salaries and expenses.	2	Sedan	1,700	2	Auto	$200	1,500	750	Investigations of agricultural engineering problems.	Irrigation, drainage and agricultural engineers.
Do	do	do	11	do	5,500	7	do	225	5,275	4,125	do	Do.
Agricultural Economics.	do	Farm management and practice.	1	Coupé	515				515	215	Transporting personnel engaged in research studies of farm management in the Middle West.	Farm management specialists.
Do	do	Crop and livestock estimates.	3	do	1,535				1,535	645	Transporting personnel engaged in making estimates of crop and livestock at Columbia, Mo., College Park, Md., and Orlando, Fla.	Crop and livestock estimaters.
Do	do	Market inspection of farm products.	14	do	7,350	10	Coupés, 7; sedans, 3.	1,000	6,350	2,800	Transporting inspectors of fruits and vegetables between headquarters and widely scattered inspection points in connection with inspections at terminal markets and at shipping points in the vicinity of Austin, Tex., Chicago, Ill., Cincinnati, Ohio, Detroit, Mich., Kansas City, Kans., Philadelphia, Pa., Milwaukee, Wis., New Orleans, La., New York, N. Y., Pittsburgh, Pa., Jacksonville, Fla., Salt Lake City, Utah, Springfield, Mass., and Portland, Oreg.	Fruit and vegetable inspectors.
Do	do	do	2	Sedan	1,015	1	Sedan	100	915	430	Transporting inspectors of dairy and poultry products between headquarters and inspection points in the vicinity of Philadelphia, Pa., and Boston, Mass.	Dairy specialists.
Do	do	Market news service.	1	Coupé	525	1	Coupé	100	425	200	Transporting bureau representatives between widely scattered markets and railroad yards in New Orleans, La.	Fruit and vegetable market reporters.
Do	do	do	1	do	545				545	200	Transporting livestock market reporters between headquarters and railroad yards and markets in San Francisco, Calif.	Livestock market reporters.
Do	do	Estimates of cotton grade and staple.	11	do	5,775	11	Coupés, 10; sedan, 1.	1,925	3,850	2,200	Transporting cotton classers between gins and warehouses scattered over wide areas in connection with making estimates of the grade and staple length of cotton at Austin, Tex. (3), El Paso, Tex., Atlanta, Ga. (4), and Memphis, Tenn. (3).	Cotton classers.
Do	do	Enforcement of the U. S. cotton futures act, and U. S. cotton standards act.	1	Touring	450	1	Touring	100	350	200	Collecting data and making inspections in connection with the enforcement of the Cotton Futures Act, at New Orleans, La.	Cotton specialists.
Do	do	Enforcement of the U. S. grain standards act.	12	Coupé	6,740	12	Sedans, 4; coupés, 2; roadsters, 4; trucks, 2	1,200	5,540	2,400	Transporting grain samplers, supervisors and others, between Federal Grain Supervision offices and railroad yards, warehouses, and grain elevators in Buffalo, N. Y., Chicago, Ill. (2), Minneapolis, Minn., Portland, Oreg. (3), Norfolk, Va., San Francisco, Calif., Seattle, Wash., St. Louis, Mo., and Tacoma, Wash.	Grain supervisors.
Do	do	Administration of the U. S. warehouse act.	11	Coupé	5,775	10	Coupé	1,000	4,775	2,000	Transporting warehouse inspectors between licensed warehouses scattered over wide areas in the vicinity of Memphis, Tenn., Omaha, Nebr. (3), Portland, Ore. (3), Raleigh, N. C. (3), and Wichita, Kans.	Warehouse inspectors.

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TO BE PURCHASED DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Horse drawn or motor propelled	Appropriation	For purchase: New vehicles: Number	New vehicles: Description	New vehicles: Gross cost	Vehicles to be exchanged: Number	Vehicles to be exchanged: Description	Vehicles to be exchanged: Allowance (estimated)	Net cost	For maintenance, repair, and operation	Public purpose for which intended	Officials and employees by whom used
Plant Quarantine	Motor propelled	Foreign plant quarantines.	6 2 1	Coaches Coupés Roadster	$5,575	9	Coupé 1 Sedan 1 Coaches 3 Trucks 4	$365	$5,210	$2,700	1 coach at Boston, Mass; 1 coach at New York City; 1 coach at Portland, Oreg.; 1 coach at Rouses Point, N. Y.; 1 coach at El Paso, Tex.; 1 coach at Nogales, Ariz.; 1 coupé at Wilmington, N. C.; 1 coupé at Philadelphia, Pa.; 1 roadster Calexico, Calif., to meet boats at various docks to inspect plant material imported under permit and for field inspection of cotton.	Officials and port inspectors of the Plant Quarantine Control Administration.
Do	do	Preventing spread of moths.	3	Sedan	2,350	3	Sedan	300	2,050	900	1 sedan to be used on quarantine and inspection work in area of New England quarantined for moths; 1 sedan to be used in scouting and extermination work in barrier; 1 sedan to enable project leader, accompanied when necessary by administrative leaders to inspect throughout the gypsy-moth area.	Supervisory officials
Do	do	Preventing spread of pink bollworm.	2	do	2,300	2	do	100	2,200	600	To enable project leaders to supervise regulatory work in eastern area of Texas, western area of Texas and Salt River Valley, Ariz.	Project leaders.
Do	do	Preventing spread of Japanese beetles.	3	do	1,800	2 1	Sedan Truck	150	1,650	600	To enable scout leaders to supervise scouting and when necessary to be accompanied by district foremen.	Scout leaders and district foremen.
Food and Drug Administration	do	Salaries and expenses.	5	Coupé	3,000	2 3	Coupé Truck	200 300	2,500	2,125	Visiting factories, such as canneries and the like, for purpose of collecting samples and making inspections.	Officials and inspectors of eastern district territory, headquarters in New York, N. Y.
Do	do	do	6	do	3,600				3,600	2,550	do	Officials and inspectors of central district territory, headquarters in Chicago, Ill.
Do	do	do	6	do	3,600	4	Truck	400	3,200	2,550	do	Officials and inspectors of western district territory, headquarters in San Francisco, Calif.
Do	do	do	2	do	1,200	2	do	200	1,000	850	Visiting rosin and turpentine stills and for work in marking, grading, and inspection of rosin and turpentine for concerns under service features of naval stores act.	Naval stores inspectors and classifiers.
Total			[1] 399		[2] 247,065	[3] 233		22,065	225,000	[4] 126,750		

[1] Includes 2 speeders and 1 bus (station wagon).
[2] Includes $1,100 for 2 speeders and 1 station wagon.
[3] Includes 38 trucks.
[4] Includes $200 for 2 speeders and 1 station wagon,

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FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1933

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Experiment Stations	Office of Experiment Stations	1	Automobile	$300	Transporting mail, supplies, etc., and visiting cooperating farmers.	Director and other employees of the Porto Rico Experiment Station.
Do	do	2	do	600	Transporting mail, express, supplies, etc.; doing home-economics demonstration work; inspections in connection with cattle tick work; and visiting cooperating farmers.	Director, home demonstration agent, veterinarian and other employees of the Virgin Islands Experiment Station.
Do	do	1	Motor cycle	100	Inspections in connection with cattle tick work and visiting cooperating farmers.	Director, veterinarian, and other employees of the Virgin Islands Experiment Station.
Animal Industry	Salaries and expenses (inspection and quarantine).	43	Automobile	14,835	Field transportation in connection with the inspection and dipping of cattle and sheep for scabies.	Veterinary inspectors in 15 States.
Do	Salaries and expenses (eradicating tuberculosis).	68	do	23,460	Field transportation to farms in connection with tuberculin testing.	Veterinary inspectors in 25 States.
Do	Meat inspection	29	do	10,005	Travel to abattoirs and meat-packing plants under Federal inspection.	Inspectors in charge in 13 States.
Do	Salaries and expenses (eradicating cattle ticks).	39	do	13,455	Field transportation to farms, ranches, and dipping vats to inspect cattle and supervise dipping for cattle ticks.	Veterinary inspectors in 8 States.
Do	Salaries and expenses (eradicating hog cholera).	3	do	1,035	Field travel to control outbreaks of disease	Veterinary inspectors in 3 States.
Do	Salaries and expenses (hog cholera research).	1	do	345	Travel from Ames, Iowa, to surrounding country to investigate hog cholera outbreaks.	Veterinary inspectors in Iowa.
Do	Salaries and expenses (control of viruses)	1	do	345	Travel to establishments producing antihog-cholera serum and other products in Kansas City and vicinity	Veterinary inspectors in Kansas
Do	Salaries and expenses (animal husbandry)	2	Bus	1,600	Convey scientific workers between the experiment farm at Beltsville, Md., and Washington, D. C.	Scientific workers engaged in research problems in animal husbandry and supervising officials.
Dairy Industry	Salaries and expenses (Bureau of Dairy Industry).	1	Sedan	150	Travel between Beltsville, Md., and other points in surrounding country in the transaction of official business of the station.	Station superintendent.
Plant Industry	Citrus canker eradication	1	Automobile	(1)	Used by citrus canker inspectors to visit orchards and nurseries to determine whether they are infected with citrus canker.	Collaborator in local charge of citrus canker eradication work in Louisiana; also used by inspector designated by collaborator.
Do	Smelter fumes injury	1	do	300	Northport, Wash., transporting workers from place to place in connection with the smelter fume injury investigations conducted in the Northwestern States.	Pathologist and field assistants.
Do	Forest pathology	1	do	200	San Francisco, Calif., transporting workers from place to place in investigations of forest and ornamental tree diseases, conducted in cooperation with Forest Service.	Pathologist, associate pathologist, junior pathologist, and field assistants.
Do	do	1	do	100	Wooster, Ohio, scouting for the Dutch elm disease and other tree diseases in the State of Ohio.	Agents and field assistants.
Do	do	1	do	150	Albuquerque, N. Mex., devising methods of control of forest tree diseases in district 3 of the national forests; transporting workers from place to place in connection with the investigations of forest and ornamental tree diseases.	Pathologist, scientific aide, and field assistants.
Do	Blister rust control	32	do	11,800	For use of district leaders in conducting blister rust control activities in the several towns in their respective districts, transporting crews and scouts from one working place to another in the field, interviewing pine owners, cooperators, and others in connection with this work. This necessitates considerable travel in places not accessible by common carrier.	Agents located at the following points: Concord, Exeter, Keene, Laconia, Lebanon, North Conway, and Woodsville, N. H.; New Haven, Conn.; Auburn, North Bridgton, and Waterville, Me.; Boston, North Abington, Northampton, Springfield, and Worcester, Mass.; Averhill Park, Boonville, Gloversville, Hyde Park, Peru, Saranac Lake, Saratoga Springs, and Warrensburg, N. Y.; White River Junction, Vt.; Missoula, Mont.; Spokane, Wash.; Corvallis, Oreg.; Berkeley, Calif.; Brockway, Pa.; Madison and Milwaukee, Wis.; and St. Paul, Minn.
Do	Cotton production and diseases	1	do	175	This machine is the property of the Indian Bureau of the Interior Department and has been loaned to the Bureau of Plant Industry for use in connection with the acclimatization and adaptation investigations in cooperation with the Indian Bureau in the vicinity of the United States field station, Sacaton, Ariz. It is in constant use and greatly facilitates the work of our men by providing a means of getting about the country at a saving of time and expense.	Agronomist, junior horticulturist, junior pathologist, scientific aide, and their assistants.
Do	do	1	do	175	For use in connection with sea island and other cotton work in southeastern United States, in transporting employees to work with cooperators in the Carolinas, Georgia, and Florida, as well as in Tennessee and Virginia.	Associate agronomist, technologist, junior technologist, chief scientific aide, underscientific helper, and other employees of the James Island, S. C., station.
Do	do	1	do	175	For use in connection with acclimatization and adaptation investigations in the vicinity of the United States field station, Sacaton, Ariz., and particularly in cooperative field work with farmers in Salt River Valley and other sections of Arizona.	Agronomist, junior horticulturist, junior pathologist, scientific aide, and their assistants.

[1] Cooperative station defrays all operating expenses.

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FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Plant Industry	Cotton production and diseases	1	Automobile	$175	For use in connection with cotton and other acclimatization and breeding work conducted from the United States San Diego Acclimatization Garden; in reaching cooperative experimental work at various points in southern California, including Pala Indian Reservation.	Assistant agronomist, assistant scientific assistants, underscientific helpers, associate agronomist and their assistants.
Do	Cotton production and diseases (Egyptian cotton breeding).	1	do	200	Sacaton, Ariz., transporting workers, equipment, and supplies from Sacaton to other points in Arizona in connection with Egyptian cotton breeding work.	Associate agronomist, assistant agronomist, and their assistants.
Do	Drug and related plants	1	do	200	For use in connection with field investigations on disease of hops in Oregon, Washington, and the different hops sections.	Agents and assistants.
Do	Cereal crops and diseases	1	do	250	Inspection of field experiments in connection with hard red spring wheat breeding program in Minnesota, North and South Dakota, and Montana.	Senior agronomist.
Do	do	1	do	200	For use in the wheat-improvement program in the Pacific Northwest, Oregon, Washington, Idaho, and Utah.	Associate agronomist and his assistants.
Do	do	1	do	75	For use in the grain sorghum and wheat work in the southern Great Plains.	Senior agronomist and agronomist.
Do	Barberry eradication	1	do	300	Ames, Iowa, for use in survey and eradication of barberries, informational activities, and stem-rust survey in the State of Iowa.	Agent.
Do	do	1	do	300	St. Paul, Minn., for use in survey and eradication of barberries, informational activities, and stem-rust survey in the State of Minnesota.	Associate pathologist.
Do	do	1	do	400	St. Paul, Minn., for use in epidemiology studies in Colorado, Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Montana, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Texas, Wisconsin, and Wyoming.	Agents, associate pathologist, and their assistants.
Do	do	1	do	400	Fargo, N. Dak., for use in survey and eradication of barberries, informational activities, and stem-rust survey in North Dakota and Montana.	Associate pathologist and agent.
Do	do	1	do	400	Brookings, S. Dak., for use in survey and eradication of barberries, informational activities, and stem-rust survey in South Dakota and Nebraska.	Agents.
Do	Sugar plants	1	do	300	Riverside, Calif., for use in visiting outlying experimental plots in the vicinity of Riverside, not accessible by other means of transportation; transporting department and other scientific visitors interested in work to these experiments.	Senior pathologists.
Do	do	1	do	300	Houma, La., for use in visiting outlying experimental plots in the vicinity of Houma, not accessible by other means of transportation; transporting department and scientific visitors interested in work to these experiments.	Agents.
Do	do	1	do	300	Canal Point, Fla., for use in visiting outlying experimental plots in vicinity of Canal Point, not accessible by other means of transportation; transporting department and scientific visitors interested in this work to these experiments.	Pathologist and assistant agronomist.
Do	Dry-land agriculture	1	do	150	Mandan, N. Dak., for use in making official trips between field station and town, and to farmers located near station.	Superintendent and assistants of northern Great Plains field station.
Do	do	2	do	500	Mandan, N. Dak., for use in making inspection trips to cooperatives in the States of Montana, North Dakota, South Dakota, and Wyoming, in connection with cooperative shelter belt work.	Inspection of the northern Great Plains field station, Mandan, N. Dak., engaged in the shelter belt work.
Do	do	2	do	580	For use at Woodward, Okla., field station in connection with cooperation shelter belt investigations, in making inspection trips to farms of cooperators.	Employees at southern Great Plains field station, Woodward, Okla.
Do	do	1	do	200	Sheridan, Wyo., for use in making official trips between field station and town and to farmers located near station.	Superintendent and assistants of field station, Sheridan, Wyo.
Do	Western irrigation agriculture	1	do	600	For use at Riverside, Calif., in conducting investigations of injury to orchard crops in southern California by boron in irrigation supplies.	Principal agriculturist.
Do	do	1	do	400	For use in visiting cooperators, visting and inspecting farms on Yuma project, visiting towns for purchase of supplies and materials for use at station.	Superintendent and his assistants.
Do	do	1	do	500	For use at Rubidoux Laboratory, Riverside, Calif., in conducting investigations of injury to orchard crops in southern California by boron in irrigation supplies.	Associate pathologist and assistants.
Do	do	1	do	400	For use in visiting farms on Yakima project to assist farmers in irrigation problems; collecting water and soil samples, and samples of water from test wells located at different points on the project.	Agent and assistants.
Do	Horticultural crops and diseases	1	do	325	For use in connection with investigations of the phony peach disease and other diseases of the peach in Georgia and adjacent States.	Pathologist and assistants.
Do	do	1	do	400	For use in connection with investigations relative to the study of the disease of vegetable crops in California, with particular reference to the needs of the Pacific coast.	Senior pathologist

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FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Plant Industry	Horticultural crops anddiseases	1	Automobile	$400	For use in traveling from Albany, Ga., to various points in south Georgia, Florida, Alabama, and Mississippi in connection with pecan production investigations.	Horticulturists and assistants.
Do	do	1	do	400	For use in making trips of from 200 to 300 miles in the State of Washington in connection with handling and storage work on fruits.	Associate physiologist and assistant horticulturists.
Do	do	1	do	500	Trips of inspection of various field experimental plantings in California and Arizona; also trips to similar activities in southern Nevada and Utah.	Senior agriculturist.
Do	do	1	do	400	For use in general field service, covering field experimental activities in southern California (including Death Valley), southern Nevada, southern Utah and Arizona; also occasional trips to Imperial, Coachella, and San Joaquin Valleys, Calif.	Principal pathologist.
Do	do	1	do	500	For use in connection with investigations of diseases of lettuce, melons, and other vegetables in San Diego County and Imperial Valley, Calif.	Senior pathologist and assistant scientific aide.
Do	do	1	do	250	For use in connection with survey and collection of field data with reference to bean disease investigations in Colorado.	Associate pathologist.
Do	do	1	do	400	For general travel in Texas in connection with pecan investigations including travel between experimental plots.	Horticulturist and assistants.
Do	do	1	do	400	For use in transporting personnel between experimental plots and for general travel in Florida in connection with Satsuma investigations.	Senior horticulturist and laborers.
Do	do	1	do	400	For travel in Maryland in connection with fruit production investigations, visiting orchards where experiments are under way and to make inspections of commercial orchards.	Assistant horticulturist and assistant pomologist.
Do	do	1	do	400	For use in connection with investigations of perennial apple canker and anthracnose of apples in Oregon.	Agent and assistant.
Do	do	1	do	400	For use in connection with investigations of pecan diseases and in visiting groves which are in scattered localities in south Georgia, northern Florida, and adjacent Alabama.	Pathologist and assistant pathologist.
Do	do	1	do	325	For use in exploring trips for the collection of plants, and trips to points where cooperative work is conducted in Wyoming.	Superintendent, senior geneticist and senior scientific aide.
Do	do	1	do	400	For use in general travel in connection with obtaining bud-selection data through the States of central California, Oregon, Washington, and Arizona.	Principal physiologist, associate pomologist, and assistant pomologist.
Do	do	1	do	400	For use in general field investigations of vegetable diseases particularly those of beans in the States of South Carolina, Georgia, and Florida.	Associate pathologist.
Do	Phony-peach eradications	2	do	400	For use in Georgia and Alabama in inspection of peach orchards for presence of phony-peach disease.	Agents.
Do	Arlington farm	1	Horse-drawn runabout.	20	Properly to superintend the Arlington Farm of approximately 400 acres, it is necessary to have such a vehicle to economize in time and to render the best possible service.	Senior horticulturist and superintendent in charge; assistant superintendent.
Do	do	1	Automobile	100	Superintendence of the Arlington Farm of approximately 400 acres.	Do.
Do	do	1	25-passenger bus	800	Transportation of department employees headquartered in Washington and conducting work at the Arlington Farm.	Investigators and other employee of all bureaus conducting experimental work at Arlington Farm.
Do	do	1	30-passenger bus	200	do	Do.
Do	Botany	1	Automobile	400	For travel in search of superior wild blueberry stocks to be used for breeding purposes.	Associate botanist.
Forest Service	Salaries and expenses, Forest Service.	50	Railroad speeder	2,500	Protection and administration of national forests; fire patrol and fire suppression along railroad rights of way; transportation of employees engaged in timber sales administration and other activities.	Forest supervisors, forest rangers, lumbermen, scalers, forest guards, etc.
Do	do	2	Motor cycle	150	Fire patrol and fire suppression on national forests.	Forest guards.
Do	do	70	Automobile	28,000	General administration of national forest regions and national forests; transportation of experiment station employees and equipment to experimental areas; travel of Clarke-McNary law inspectors.	Regional foresters, specialists in regional offices, employees of forest experiment stations, and Clarke-McNary law inspectors.
Chemistry and Soils	Naval stores investigations	1	Sedan	600	For travel throughout the States of Georgia and Florida in connection with naval stores research work.	Chief of field station.
Do	Soil survey	4	do	2,400	To inspect soil surveys throughout the continental United States.	Chief of soil survey inspectors, etc.
Do	Soil erosion	2	do	1,200	To inspect soil erosion stations throughout the continental United States.	Chief and assistant chief, soil erosion investigations.
Entomology	Cereal and forage insects	12	Automobile	2,400	Travel in connection with field research on cereal and forage insects, including the European corn borer.	Field personnel in Louisiana, Massachusetts, New York, Kansas, Michigan, Indiana, Ohio, and Arizona.
Do	Forest insects	3	do	600	Field travel to investigate outbreaks of forest insects.	Forest insect men in Massachusetts, Idaho, and other points.
Do	Truck-crop insects	4	do	800	Travel of workers engaged in research of miscellaneous truck-crop insects.	Investigations in Washington, Idaho, Ohio, and Virginia.
Do	Cotton insects	8	do	1,600	Field investigations of cotton insects	Research men in Southern and Southwestern States.
Do	Japanese and Asiatic beetle	2	do	600	Travel in connection with research on Japanese and Asiatic beetle.	Scientific work in New Jersey, Maryland, and other near-by States.

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FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Entomology	Insects affecting man and animals.	4	Automobile	$800	Travel in connection with investigations of insects affecting cattle, sheep, and poultry.	Scientific men in South Carolina, Florida, and Texas.
Biological Survey	Food habits of birds and animals.	1	Coupé	300	Field work on destructive birds in Oklahoma, Arkansas, and Texas.	Senior biologist and assistant.
Do	Control of predatory animals and injurious rodents.	19	Coupé and sedan	9,500	Field work in predatory-animal and rodent control.	Leaders and assistants in predatory-animal and rodent control.
Do	Protection of migratory birds	2	Coach and roadster.	800	Enforcement of migratory bird treaty act	United States game protectors.
Agricultural Engineering.	Salaries and expenses	26	Motor	7,800	Investigations of agricultural engineering problems.	Irrigation, drainage, and agricultural engineers.
Agricultural Economics.	Farm management and practice.	2	Coupé	430	Transporting personnel engaged in research studies of farm management and practice at New Brunswick, N. J., and College Station, Tex.	Specialists in farm management.
Do	Crop and livestock estimates	5	2 sedans, 3 coupés	1,075	Transporting personnel engaged in making estimates of crops and livestock at Austin, Tex. (2), Gulfport, Miss.; Oklahoma City, Okla.; and Denver, Colo.	Crop and livestock estimators.
Do	Marketing and distributing farm products.	3	2 sedans, 1 roadster	645	Transporting personnel engaged in making investigations of grain handling and marketing at New Orleans, La., and Kansas City, Mo.	Grain specialists.
Do	Market inspection of farm products.	15	13 coupés, 2 sedans	3,225	Transporting inspectors of fruits and vegetables between headquarters and widely scattered inspection points in connection with inspections at terminal markets and at shipping points in Atlanta, Ga.; Baltimore, Md.; Boston, Mass.; Cleveland, Ohio; Minneapolis, Minn.; New York, N. Y.; Portland, Oreg.; St. Louis, Mo.; San Francisco, Calif.; Wenatchee, Wash.; New Haven, Conn.; Columbus, Ohio; Indianapolis, Ind.; Chicago, Ill.; and Newark, N. J.	Fruit and vegetable inspectors.
Do	do	6	2 coupés, 4 sedans	1,290	Transporting inspectors of dairy and poultry products between inspection points in Los Angeles, Calif.; Seattle, Wash.; Chicago, Ill.; Philadelphia, Pa.; Portland, Oreg.; and San Francisco, Calif.	Dairy and poultry graders.
Do	do	1	Coupé	300	Transporting graders between headquarters and packing plants, railroad yards, and markets in Chicago, Ill.	Meat graders.
Do	do	2	Sedan	430	Transporting inspectors of hay, beans, seeds, etc., between widely scattered inspection points in the vicinity of Kansas City, Mo., and Lansing, Mich.	Hay, feed, and seed specialists.
Do	Market news service	4	Coupé	860	Transporting bureau representatives between widely scattered markets and railroad yards in Chicago, Ill.; Los Angeles, Calif.; Philadelphia, Pa.; and Portland, Oreg.	Fruit and vegetable market reporters.
Do	do	3	do	645	Transporting livestock specialists between widely scattered railroad yards and markets in the vicinity of Chicago, Ill., and over important producing, grazing, and feeding districts in the intermountain States.	Livestock and meat specialists.
Do	Estimates of cotton grade and staple.	20	16 coupés, 4 sedans	4,300	Transporting cotton classers between gins and warehouses scattered over wide areas in connection with making estimates of the grade and staple length of cotton at Atlanta, Ga. (4); Austin, Tex. (5); Dallas, Tex. (7); Memphis, Tenn. (3); and El Paso, Tex.	Specialists in cotton classing.
Do	Enforcement of the United States cotton futures act and United States cotton standards act.	5	2 touring, 3 sedans	1,000	Collecting data and making inspections in connection with enforcement of the cotton futures act, at Galveston and Houston, Tex., Mobile, Ala., Savannah, Ga., and Charleston, S. C.	Specialists in cotton marketing
Do	Enforcement of the United States grain standards act.	14	4 coupés, 8 roadsters, 2 sedans.	3,010	Transporting grain samplers, supervisors, and others, between Federal grain supervision offices and railroad yards, warehouses, and grain elevators at Chicago, Ill. (5); Duluth and Minneapolis, Minn. (2); Galveston, Tex.; Great Falls, Mont.; Kansas City, Mo. (2); and New Orleans, La. (2).	Grain supervisors.
Do	Administration of the United States warehouse act.	11	Coupé	2,200	Transporting warehouse inspectors between licensed warehouses scattered over wide areas at Atlanta, Ga. (3); Indianapolis, Ind.; New Orleans, La.; Portland, Oreg. (2); Raleigh, N. C.; Wichita, Kans. (2); and Dallas, Tex.	Warehouse inspectors.
Plant Quarantine and Control Administration.	Preventing spread of pink bollworm of cotton	4	Sedan, Chevrolet	1,500	For use in the vicinity of San Antonio, Tex., and throughout Texas and New Mexico in pink bollworm inspection and scouting.	Officers and inspectors of the Plant Quarantine and Control Administration.
		6	Touring Chevrolet	3,800		
		1	Sedan, Buick	300		
Do	Preventing spread of moths	1	Sedan, Whippet 6	250	Inspection and scouting work in New England for gypsy and browntail moths.	Do.
		1	Sedan, Whippet 4	250		
		1	Sedan, Hudson	300		
		9	Sedan, Ford	1,800		
		2	Sedan, Buick	600		
		1	Touring, Willys Knight.	200		
Do	Preventing spread of European corn borer.	1	Sedan, Willys Knight.	600	For use in the supervision of quarantines, scouting, and shelled corn inspection work throughout the corn borer infested area.	Do.
		1	Coupé, Whippet	300		
		9	Sedan, Ford	2,250		
		6	Touring, Ford	1,500		
Do	Preventing spread of Japanese beetle.	2	Sedan, Hudson	1,000	For use throughout the beetle infested area, in quarantine and scouting work.	Do.
Do	Preventing spread of Mexican fruit worm.	5	Sedan, Ford	1,500	For use throughout the Mexican fruit worm infested area, in quarantine and scouting work.	Do.
Do	Phony peach	1	Touring, Ford	300	For use in transporting inspectors in connection with phony peach work.	Do.

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FOR MAINTENANCE, REPAIR, AND OPERATION DURING THE FISCAL YEAR 1933—Continued

Bureau, division, or office	Appropriation	Number	Description	Amount	Public purpose for which intended	Officials and employees by whom used
Plant Quarantine and Control Administration.	Foreign plant quarantines	1	Coupé, Ford	$250	For use in Bellingham, Wash., and environs in port inspection work.	Officers and inspectors of the Plant Quarantine and Control Administration.
Do	do	1	do	250	For use in Buffalo, N. Y., and environs in port inspection.	Do.
Do	do	1	Coupé, Chevrolet	200	For use in Brownsville, Tex. and environs in Mexican border inspection work.	Do.
Do	do	1	Coupé, Ford	275	For use in Chicago, Ill., and environs in port inspection.	Do.
Do	do	1	Coupé, Whippet	250	For use in Fabens, Tex., and environs in border inspection.	Do.
		1	Touring, Ford	200		
		1	Coupé, Ford	200	For use in Mayaguez, P. R., and environs in inspection of fruits and vegetables.	Do.
Do	do	1	Sedan, Whippet	500	For use in New Orleans, La., in port inspection work.	Do.
Do	do	1	Sedan, Ford	200	For use in Philadelphia, Pa., in port inspection work.	Do.
Do	do	1	Coupé, Whippet	175	For use in Savannah, Ga., and vicinity in port inspection.	Do.
Do	do	1	Sedan, Chevrolet	275	For use in Seattle, Wash., in port inspection work.	Do.
		1	Coupé, Ford	250		
		1	do	200	For use in Wilmington, N. C., in port inspection work.	
Do	do	1	Touring, Ford	200	For use in Roma, Tex., and vicinity in Mexican border inspection work.	Do.
Do	do	1	do	200	For use in Zapata, Tex., and vicinity in Mexican border inspection work.	Do.
Do	do	1	Sedan, Whippet	325	For use in New York City and environs for transporting inspectors from docks and to fumigation plants.	Do.
		1	Sedan, Chevrolet	300		
		1	Sedan, Ford	300		
Do	do	1	do	450	For use in vicinity of San Juan, P. R., in field and warehouse inspection of fruits and vegetables for shipment to the United States.	Do.
		1	do	300		
Do	do	1	do	450	For use in port and Canadian border inspection work.	Do.
Food and Drug Administration.	Salaries and expenses	8	Coupé	3,400	Visiting factories such as canneries and the like, for purpose of collecting samples and making inspections.	Officials and inspectors of eastern district territory, headquarters in New York, N. Y.
Do	do	2	Sedan	900	do	Do.
Do	do	6	Coupé	2,550	do	Officials and inspectors of central district territory, headquarters in Chicago, Ill.
Do	do	1	Sedan	450	do	Do.
Do	do	3	Coach	1,350	do	Do.
Do	do	9	Coupé	3,825	do	Officials and inspectors of western district territory, headquarters in San Francisco, Calif.
Do	do	4	do	1,700	Visiting rosin and turpentine stills and for work in marking, grading and inspection of rosin and turpentine for concerns under service features of naval stores act.	Naval stores inspectors and classifiers.
Total		[6] 684		210,490		

[6] 626 automobiles, 4 busses, 50 railroad speeders, 3 motor cycles, and 1 horse-drawn vehicle.

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MILEAGE RATES FOR MOTOR VEHICLES

[Whenever, during the fiscal year ending June 30, 1932, the Secretary of Agriculture shall find that the expenses of travel and administration, including travel and administration at official stations, can be reduced thereby, he may, in lieu of actual operating expenses, under such regulations as he may prescribe, authorize the payment of not to exceed 3 cents per mile for motor cycle or 7 cents per mile for an automobile, used for necessary travel on official business: *Provided*, That the Secretary of Agriculture may authorize not to exceed 10 cents per mile for an automobile used in localities where poor road conditions or high cost of motor supplies prevail and he finds that the average cost to the operator is in excess of 7 cents per mile: *Provided further*, That the Secretary of Agriculture may authorize the payment of toll and ferry charges, storage and towage for such motor cycles and automobiles, in addition to mileage allowance] (*act Feb. 23, 1931, vol. 46, pp. 1274, 1275*).

Collection of Seed-Grain Loans—

To enable the Secretary of Agriculture to collect moneys due the United States on account of loans made [to farmers] under the [seed-grain loan] provisions of the [Act] *Acts* of March 3, 1921 (41 Stat., p. 1347), [the Seed Grain Loan Act of] March 20, 1922 (42 Stat., p. 467), [the Seed and Feed Loan Act of] April 26, 1924 (43 Stat., p. 110), *February 28, 1927 (44 Stat., p. 1251)*, [the Seed and Fertilizer Loan Act of] February 25, 1929 (45 Stat., p. 1306), as amended *May 17, 1929 (46 Stat., p. 3)*, [the Seed and Fertilizer Loan Act of] March 3, 1930 (46 Stat., pp. 78, 79), [and the Florida seed and fertilizer loans approved by the Act of February 28, 1927 (44 Stat., p. 1251)] *December 20, 1930 (46 Stat., p. 1032), February 14, 1931 (46 Stat., p. 1160), and February 23, 1931 (46 Stat., p. 1276)*, [$125,000] *$500,000, of the unexpended balance of the appropriation contained in Public Resolution No. 114 approved January 15, 1931, is continued available until June 30, 1933*, of which amount not to exceed [$50,000] *$80,000* may be expended for *departmental* personal services in the District of Columbia (*act Feb. 23, 1931, vol. 46, p. 1275*).

Appropriated 1932, **$125,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	*1*	*$3,200*	*1*	*$3,200*	*0.4*	*$3,200*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer.	*1*	*5,600*	*0.5*	*5,600*		
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.			*0.5*	*4,600*	*1.3*	*4,600*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,500*	*1*	*3,500*		
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,200*	*1*	*3,200*		
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*2,900*	*1*	*2,900*	*2.4*	*3,200*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,600*	*2*	*2,600*	*1*	*2,600*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,300*	*2*	*2,300*	*1*	*2,300*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,000*	*2*	*2,000*	*0.4*	2,000
Grade 4, $1,800–$2,200; average, $2,000—Clerk.	*2*	*1,800*	*1*	*1,800*	*0.5*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800	*11*	*1,620*	*2*	*1,620*	*7.3*	*1,636*
Assistant clerk	4	1,620			0.5	1,860
Assistant clerk					1.3	1,620
Senior stenographer	7	1,620	2	1,620	5.5	1,620
Grade 2, $1,440–$1,800; average, $1,620	*9*	*1,440*	*6*	*1,440*	*3.2*	*1,477*
Junior stenographer	4	1,440	2	1,440	2	1,500
Junior clerk					1	1,440
Senior typist	3	1,440	2	1,440		
Junior stenographer	2	1,440	2	1,440	0.2	1,440
Grade 1, $1,260–$1,620; average, $1,440	*8*	*1,260*	*2*	*1,260*		
Underclerk	4	1,260	1	1,260		
File clerk	4	1,260	1	1,260		
Custodial service—						
Grade 3, $1,200–$1,560; average, $1,380—Messenger.	*1*	*1,200*				
Grade 2, $1,080–$1,440; average, $1,260—Junior messenger.	*2*	*1,080*	*2*	*1,080*		
Total number of positions	44		24		17.5	
Total personal services, departmental		80,000		50,000		30,000

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Collection of Seed-Grain Loans—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Comparison with prior fiscal year— 1933 $30,000 1932 $20,000 Increase in force, net						
Deduct savings						$6,997
Net personal services, departmental		$80,000		$50,000		23,003
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$5,000; average, $4,400	*3*	*4,200*	*3*	*4,200*		
Administrative officer	2	4,400	2	4,400	0.6	4,400
Senior attorney	1	3,800	1	3,800		
Salary range, $2,900–$3,600; average, $3,250	*2*	*3,200*	*2*	*3,200*	*1.2*	*3,183*
Supervisor seed loans	2	3,200	2	3,200	1	3,200
Administrative assistant					0.2	3,100
Salary range, $2,300–$2,900; average, $2,600	*14*	*2,300*	*2*	*2,300*	*4.2*	*2,300*
Seed loan agent	10	2,300	1	2,300	4.2	2,300
Junior administrative assistant	4	2,300	1	2,300		
Salary range, $1,800–$2,200; average, $2,000—Assistant seed loan agent.	*15*	*1,800*	*4*	*1,800*	*11*	*1,800*
Salary range, $1,620–$1,980; average, $1,800	*16*	*1,620*	*2*	*1,620*		
Assistant clerk	8	1,620	1	1,620		
Bookkeeper	8	1,620	1	1,620		
Salary range, $1,260–$1,620; average, $1,440	*50*	*1,320*	*5.3*	*1,320*		
Junior stenographer	30	1,320	2.3	1,320		
Senior typist	20	1,320	3	1,320		
Total number of positions	100		18.3		17	
Total personal services, field		170,120		41,036		36,000
Comparison with prior fiscal year— 1933 $129,084 1932 $5,036 Increase in force, net						
Deduct savings		300		56		11,305
Net permanent personal services, field		169,820		40,980		24,695
Salaries and wages, temporary employees, field		132,380		14,840		7,887
Total personal services, field		302,200		55,820		32,582
Total personal services		382,200		105,820		55,585
Deduct expenditures for personal services included in objects named below		1,500		820		305
01 Personal services, net		380,700		105,000		55,280
OTHER EXPENDITURES						
02 Supplies and materials		4,000		500		3,868
05 Communication service		1,600		600		1,124
06 Travel expenses		75,000		6,500		14,892
07 Transportation of things (service)		1,200		200		391
08 Printing and binding		600		100		54
10 Heat and light		300		50		236
11 Rents		5,000		500		690
12 Repairs and alterations		600		150		188
13 Special and miscellaneous current expenses		27,000		200		6
30 Equipment		4,000		1,200		6,848
Total other expenditures		119,300		10,000		28,297
Grand total		500,000		115,000		83,577
Unobligated balance				+10,000		+6,741
Total estimate or appropriation		[1] 500,000		125,000		90,318

[1] This amount ($500,000) reappropriated from the unexpended balance of the appropriation contained in Public Resolution No. 114, approved Jan. 15, 1931.

Soil-Erosion Investigations—

To enable the Secretary of Agriculture to make investigation not otherwise provided for of the causes of soil erosion and the possibility of increasing the absorption of rainfall by the soil in the United States, and to devise means to be employed in the preservation of soil, the prevention or control of destructive erosion and the conservation of rainfall by terracing or other means, independently or in cooperation with other branches of the Government, State agencies, counties, farm organizations, associations of business men, or individuals, including necessary expenses, [$330,000] *$289,160*, of which amount not to exceed [$20,610] *$21,200* may be expended for personal services in the District of Columbia (*act Feb. 23, 1931, vol. 46, p. 1275*).

Estimate 1933, **$289,160** Appropriated 1932, **$330,000**

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Soil-Erosion Investigations—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Allotment to Bureau of Chemistry and Soils						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal soil scientist.	*0.1*	*$6,400*	*0.1*	*$6,400*	*0.1*	*$6,400*
Grade 5, $4,600–$5,400; average, $5,000	*1.5*	*5,300*			*0.3*	*5,200*
Senior soil scientist	1	5,600			0.3	5,200
Senior drainage engineer	0.5	5,000				
Grade 3, $3,200–$3,800; average, $3,500—Associate physicist.	*1*	*3,200*	*1*	*3,200*	*0.3*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant physicist.	*1*	*2,800*	*1*	*2,800*	*0.3*	*2,800*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Assistant mechanic.					*0.5*	*1,860*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*0.5*	*1,980*				
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*1*	*1,620*	*1*	*1,620*	*1.6*	*1,620*
Total number of positions	5.1		3.1		3.1	
Total personal services, departmental		17,200		8,260		6,519
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $8,940 $1,741						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Senior drainage engineer.	*1*	*4,800*	*1*	*4,800*	*1.1*	*4,800*
Salary range, $3,800–$4,600; average, $4,200	*12*	*3,800*	*12*	*3,800*	*7.1*	*3,800*
Scientist in soil erosion	7.5	3,800	7.5	3,800	5.4	3,800
Agricultural engineer	4.5	3,800	4.5	3,800	1.7	3,800
Salary range, $3,200–$3,800; average, $3,500	*4*	*3,275*	*4*	*3,275*	*3.9*	*3,275*
Associate scientist	2	3,350	2	3,350	2	3,350
Associate agricultural engineer	2	3,200	2	3,200	1.1	3,200
Associate drainage engineer					0.8	3,200
Salary range, $2,600–$3,200; average, $2,900					*1.7*	*2,653*
Assistant drainage engineer					0.9	2,700
Assistant civil engineer					0.8	2,600
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,133*	*3*	*2,133*	*3.9*	*2,060*
Junior agricultural engineer	1	2,300	1	2,300	1	2,192
Junior civil engineer	2	2,050	2	2,050	2.1	2,031
Agent (farm foreman)					0.8	2,000
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1.2*	*1,500*
Junior typist	1	1,260	1	1,260	1	1,260
Agent (farm foreman)					0.2	1,500
Salary range, $1,200–$1,500; average, $1,350—Agent (farm foremen).	*7*	*1,243*	*5.5*	*1,243*	*5*	*1,166*
Total number of positions	28		26.5		23.9	
Total permanent salaries, field		79,860		77,996		66,135
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $1,864 $7,436						
Increase in salaries 4,425						
Total increase, net 1,864 11,861						
Deduct savings						217
Net permanent personal services, field		79,860		77,996		65,918
Salaries and wages, temporary employees, field		20,100		38,500		24,587
Total personal services, field		99,960		116,496		90,505
01 Personal services, net		117,160		124,756		97,024
OTHER EXPENDITURES						
02 Supplies and materials		26,000		29,000		17,882
04 Storage and care of vehicles		3,000		3,000		2,374
05 Communication service		630		630		486
06 Travel expenses		13,300		17,000		11,260
07 Transportation of things (service)		1,900		2,400		1,695
08 Printing, binding, photographing, and typewriting		550		550		367
10 Furnishing of heat, light, and power		500		500		148
11 Rents		2,600		2,600		1,755
12 Repairs and alterations		500		500		120
13 Special and miscellaneous current expenses		2,800		2,800		1,397
30 Equipment		31,060		46,264		19,455
32 Structures						246
Total other expenditures		82,840		105,244		57,185
Grand total		200,000		230,000		154,209
Savings and postponements				−31,000		
Unobligated balance				+31,000		+791
Total estimate or appropriation		200,000		230,000		155,000

Soil-Erosion Investigations—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Allotment to Forest Service						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,000—Administrative officer.	1	$4,000	1	$4,000		
Total number of positions	1		1			
Total personal services, departmental		4,000		4,000		
Comparison with prior fiscal year— 1932						
Increase in force, net $4,000						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal silviculturist.	*0.1*	*5,600*	*0.1*	*5,600*	*0.1*	*$5,600*
Salary range, $4,600–$5,400; average, $5,000	*3.2*	*4,633*	*3.2*	*4,633*	*1.2*	*4,690*
Senior range examiner	0.8	4,600	0.8	4,600	0.8	4,600
Senior silviculturist	1.4	4,676	1.4	4,676	0.4	4,867
Senior forest ecologist	1	4,600	1	4,600		
Salary range, $3,800–$4,600; average, $4,200—Silviculturist.	*0.4*	*4,112*	*0.4*	*4,112*	*0.4*	*4,112*
Salary range, $3,200–$3,800; average, $3,500	*3.2*	*3,200*	*3.2*	*3,200*	*0.2*	*3,200*
Associate range examiner	0.2	3,200	0.2	3,200	0.2	3,200
Associate forest ecologist	2	3,200	2	3,200		
Associate silviculturist	1	3,200	1	3,200		
Salary range, $2,600–$3,100; average, $2,850	*5.1*	*2,637*	*5.1*	*2,637*	*2.1*	*2,691*
Junior administrative assistant	0.1	2,600	0.1	2,600	0.1	2,600
Assistant silviculturist	3	2,633	3	2,633	1	2,700
Assistant forest ecologist	2	2,646	2	2,646	1	2,692
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,052*	*6*	*2,052*	*1*	*2,316*
Junior forester	5.7	2,037	5.7	2,037	0.7	2,308
Junior range examiner	0.2	2,500	0.2	2,500	0.2	2,500
Senior clerk	0.1	2,000	0.1	2,000	0.1	2,000
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,620*	*2*	*1,620*		
Salary range, $1,440–$1,740; average, $1,590—Junior clerk.	*1.4*	*1,440*	*1.4*	*1,440*	*0.4*	*1,440*
Total number of positions	21.4		21.4		5.4	
Total permanent salaries, field		58,296		58,296		17,016
Comparison with prior fiscal year— 1932						
Increase in force, net $41,280						
Salaries and wages, temporary employees, field		9,460		14,060		3,060
Total personal services, field		67,756		72,356		20,076
01 Total personal services		71,756		76,356		20,076
OTHER EXPENDITURES						
02 Supplies and materials		2,870		2,870		1,400
04 Subsistence and care of animals and storage and care of vehicles		20		20		20
05 Communication service		250		250		
06 Travel expenses		7,540		8,380		4,380
07 Transportation of things (service)		604		604		104
08 Photography, photographs, and prints		120		120		120
30 Equipment		6,000		11,400		3,900
Total other expenditures		17,404		23,644		9,924
Savings and postponements				−7,000		
Unobligated balance				+7,000		
Total estimate or appropriation		89,160		100,000		30,000

Forest Roads and Trails—

For carrying out the provisions of section 23 of the Federal Highway Act approved November 9, 1921 (U. S. C., title 23, sec. 23), including not to exceed [$79,090] *$81,020* for departmental personal services in the District of Columbia, [$12,500,000] *$9,500,000*, which sum is composed of $2,945,000, part of the sum of $12,500,000 authorized to be appropriated for the fiscal year [1931] *1932* by the [Acts] *Act* approved [May 26, 1928 (45 Stat., p. 750), and] May 5, 1930 (46 Stat., p. 261), and [$9,555,000] *$6,555,000* part of the amount authorized to be appropriated for the fiscal year [1932] *1933* by the Act approved May 5, 1930: *Provided*, That the Secretary of Agriculture shall, upon the approval of this Act, apportion and prorate among the several States, Alaska, and Porto Rico, as provided in section 23 of said Federal Highway Act, the sum of $12,500,000 authorized to be appropriated for the fiscal year ending June 30, [1932] *1933*, by the Act approved May 5, 1930, *making deduction of the amounts allocated from the appropriation of $3,000,000 for national forest highways contained in the*

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Act entitled, "An Act making supplemental appropriations to provide for emergency construction on certain public works during the remainder of the fiscal year ending June 30, 1931, with a view to increasing employment," approved December 20, 1930 (46 Stat., p. 1031): Provided further, That the Secretary of Agriculture shall incur obligations, approve projects, or enter into contracts under his apportionment and prorating of this authorization, and his action in so doing shall be deemed a contractual obligation on the part of the Federal Government for the payment of the cost thereof: *Provided further,* That the total expenditures on account of any State or Territory shall at no time exceed its authorized apportionment: *Provided further,* That this appropriation shall be available for the rental, purchase, or construction of buildings necessary for the storage of equipment and supplies used for road and trail construction and maintenance, but the total cost of any such building purchased or constructed under this authorization shall not exceed $2,500 [: *Provided further,* That there shall be available from this appropriation not to exceed $15,000 for the acquisition by purchase, condemnation, gift, grant, dedication, or otherwise of land and not to exceed $120,000 for the acquisition by purchase or construction of a building or buildings for the storage and repair of Government equipment for use in the construction and maintenance of roads] (*U. S. C., title 16, sec. 503; title 23, sec. 23; U. S. C., Supp. IV, title 23, secs. 6a, 6b, 10a, 12, 23; act Feb. 23, 1931, vol. 46, pp. 1275, 1276*).

Estimate 1933, **$9,500,000** Appropriated 1932, **$12,500,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Forest roads and trails (forest highways)						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000	*0.7*	*$6,000*	*0.7*	*$6,000*	*0.5*	*$6,000*
Principal engineer (chief of branch).						
Grade 5, $4,600–$5,400; average, $5,000	*1.5*	*4,866*	*1.5*	*4,866*	*1.5*	*4,866*
Senior engineer	0.5	5,000	0.5	5,000	0.5	5,000
Senior highway engineer	1	4,800	1	4,800	1	4,800
Grade 4, $3,800–$4,600; average, $4,200	*0.7*	*3,800*	*0.7*	*3,800*	*0.4*	*3,800*
Engineer.						
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,400*	*1.5*	*3,466*	*1.6*	*3,450*
Associate engineer	1	3,200	0.5	3,200	0.6	3,200
Associate highway engineer	1	3,600	1	3,600	1	3,600
Grade 1, $2,000–$2,600; average, $2,300					*0.8*	*2,150*
Junior highway engineer.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*0.5*	*2,600*	*0.5*	*2,600*	*0.5*	*2,600*
Principal draftsman.						
Grade 6, $2,000–$2,600; average, $2,300					*0.8*	*2,000*
Senior engineering aide.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500					*1*	*3,300*
Senior administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Junior administrative assistant	1	3,000	1	3,000	1	3,000
Assistant superintendent of equipment	1	2,800	1	2,800	1	2,800
Grade 6, $2,360–$2,900; average, $2,600	*2*	*2,600*	*2*	*2,600*	*1.9*	*2,473*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*7.2*	*2,198*	*7.2*	*2,198*	*7.7*	*2,184*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*5.5*	*1,827*	*5.5*	*1,827*	*3.4*	*1,920*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*7.4*	*1,724*	*7.2*	*1,717*	*5.6*	*1,787*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,470*	*2*	*1,470*	*1.2*	*1,480*
Junior clerk	1	1,440	1	1,440		
Senior typist	1	1,500	1	1,500	1	1,500
Junior stenographer					*0.2*	1,440
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Underclerk.						
Total number of positions	32.5		31.8		29.9	
Total personal services, departmental		76,020		74,020		72,368
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $2,000 $1,576						
Increase in salaries 76						
Total increase 2,000 1,652						
Deduct savings						77
Net permanent personal services, departmental		76,020		74,020		72,291
Salaries and wages, temporary employees, departmental						1,228
Total personal services, departmental		76,020		74,020		73,519
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*3.2*	*5,920*	*3.2*	*5,920*	*3.1*	*5,920*
Principal highway engineer	3.2	5,920	3.2	5,920	3	6,000
Principal highway bridge engineer					0.1	5,600

Forest Roads and Trails—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Forest roads and trails (forest highways)—Con. PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*13.8*	*$4,809*	*13.8*	*$4,809*	*12.9*	*$4,807*
Senior highway engineer	6.2	4,706	6.2	4,706	5.3	4,714
Senior highway bridge engineer	1.6	4,781	1.6	4,781	1.6	4,686
Regional engineer	4.1	4,895	4.1	4,895	4.1	4,895
Assistant regional forester	0.2	5,400	0.2	5,400	0.2	5,400
Regional fiscal agent	1.7	4,941	1.7	4,941	1.7	4,941
Salary range, $3,800–$4,600; average, $4,200	*6.3*	*4,126*	*6.3*	*4,126*	*5.2*	*4,149*
Highway engineer	3.7	4,073	3.7	4,073	2.6	4,075
Highway bridge engineer	0.6	4,048	0.6	4,048	0.8	4,066
Mechanical engineer	1	4,000	1	4,000	0.8	4,000
Engineer	0.5	4,600	0.5	4,600	0.5	4,600
Regional fiscal agent	0.5	4,400	0.5	4,400	0.5	4,400
Salary range, $3,500–$4,100; average, $3,800	*1.4*	*3,566*	*1.4*	*3,566*	*1*	*3,550*
Senior investigator.						
Salary range, $3,200–$3,800; average, $3,500	*25.3*	*3,327*	*25.3*	*3,327*	*20.2*	*3,355*
Associate highway engineer	21.8	3,327	21.8	3,327	18	3,356
Associate highway bridge engineer	2.3	3,308	2.3	3,308	1.3	3,333
Senior administrative assistant	0.7	3,536	0.7	3,536	0.7	3,536
Associate construction engineer	0.5	3,200	0.5	3,200	0.2	3,200
Salary range, $2,900–$3,500; average, $3,200	*0.3*	*3,443*	*0.3*	*3,443*	*0.3*	*3,443*
Deputy fiscal agent.						
Salary range, $2,600–$3,200; average, $2,900	*49.3*	*2,768*	*49.3*	*2,768*	*48.7*	*2,774*
Assistant highway engineer	29.2	2,774	29.2	2,774	30.3	2,807
Assistant highway bridge engineer	1.3	2,685	1.3	2,685	1.3	2,660
Chief road survey party	2.5	2,823	2.5	2,823	2.7	2,840
Chief engineer inspector superintendent	11.7	2,732	11.7	2 732	10.7	2,700
Foreman of road maintenance	0.7	2,687	0.7	2,687	0.1	2,700
Junior administrative assistant	1.7	2,691	1.7	2,691	1.4	2,700
Chief mechanical superintendent	1	3,100	1	3,100	1	3,100
Chief land examiner	0.2	3,200	0.2	3,200	0.2	3,200
Superintendent road construction	0.8	2,814	0.8	2,814	0.8	2,814
Chief surveyor	0.2	2,700	0.2	2,770	0.2	2,700
Salary range, $2,300–$2,900; average, $2,600	*22.2*	*2,458*	*22.2*	*2,458*	*17.9*	*2,487*
Principal engineer inspector superintendent	8.1	2,393	8.1	2,393	4.7	2,444
Principal engineering draftsman	0.7	2,424	0.7	2,424	0.3	2,500
Superintendent foreman	1	2,500	1	2,500	0.9	2,500
Transitman, road survey	1	2,400	1	2,400	0.9	2,400
Principal highway draftsman	0.2	2,778	0.2	2,778	0.3	2,646
Principal clerk	5.2	2,528	5.2	2,528	5.2	2,525
Assistant foreman repairman	2.7	2,400	2.7	2,400	2.6	2,400
Assistant shop foreman	1	2,500	1	2,500	0.9	2,500
Assistant mechanical superintendent	1	2,600	1	2,600	0.8	2,550
Principal draftsman	0.3	2,373	0.3	2,373	0.3	2,373
Superintendent of road construction	0.2	2,300	0.2	2,300	0.2	2,300
Principal surveyor	0.7	2,742	0.7	2,742	0.7	2,742
Principal forest ranger	0.1	2,300	0.1	2,300	0.1	2,300
Salary range, $2,000–$2,600; average, $2,300	*97.5*	*2,116*	*97.5*	*2,116*	*75.7*	*2,145*
Junior civil engineer					0.6	2,400
Junior structural engineer	0.2	2,045	0.2	2,045	0.1	2,100
Junior highway engineer	27.5	2,119	27.5	2,119	19.8	2,126
Senior engineer inspector foreman	33.3	2,069	33.3	2,069	21.7	2,094
Engineering draftsman					0.4	2,400
Senior engineering draftsman	3.7	2,027	3.7	2,027	4.1	2,033
Senior highway draftsman	0.6	2,000	0.6	2,000	0.7	2,000
Transitman, road survey	2	2,100	2	2,100	1	2,100
Engineer and pilot	1	2,100	1	2,100	0.9	2,100
Senior engineering aide	2.7	2,200	2.7	2,200	2.7	2,173
Foreman	6.5	2,100	6.5	2,100	5.4	2,100
Road foreman	4	2,025	4	2,025	2.5	2,012
Senior cost clerk					0.6	2,400
Senior clerk	8.2	2,163	8.2	2,163	7.7	2,194
Senior draftsman	0.1	2,600	0.1	2,600	0.1	2,600
Principal mechanic	6.8	2,364	6.8	2,364	6.4	2,476
Principal blacksmith	0.9	2,213	0.9	2,213	0.9	2,200
Assistant foreman repairman					0.1	2,300
Salary range, $1,860–$2,300; average, $2,057.14	*10.7*	*1,971*	*10.7*	*1,971*	*9.6*	*2,038*
Senior mechanic	8.9	1,981	8.9	1,981	8.1	2,046
Senior blacksmith	1	1,860	1	1,860	0.9	1,860
Senior automobile painter	0.8	1,991	0.8	1,991	0.6	2,145
Salary range, $1,800–$2,160; average, $1,980	*16.4*	*1,874*	*16.4*	*1,874*	*14.9*	*1,880*
Powder grader operator	0.9	1,793	0.9	1,793	0.8	1,800
Senior levelman	1	1,800	1	1,800	1	1,800
Road foreman	0.9	1,892	0.9	1,892	0.9	1,892
Engineering draftsman	2.9	1,845	2.9	1,845	1.4	1,864
Engineering aide	1	1,800	1	1,800	0.7	1,800
Boat engineer	1	1,800	1	1,800	1	1,800
Tractor operator	1	1,800	1	1,800	0.4	1,800
Clerk	7.7	1,966	7.7	1,966	8.7	1,949
Salary range, $1,680–$2,040; average, $1,860	*5*	*1,776*	*5*	*1,776*	*4.7*	*1,760*
Mechanic	4	1,800	4	1,800	3.9	1,776
Assistant mechanic	1	1,680	1	1,680	0.8	1,680
Salary range, $1,620–$1,980; average, $1,800	*43.7*	*1,681*	*43.7*	*1,681*	*21.5*	*1,666*
Assistant engineering draftsman	0.2	1,620	0.2	1,620	0.2	1,620
Assistant clerk	11.5	1,769	11.5	1,769	9.6	1,690
Senior levelman	29.8	1,660	29.8	1,660	10.5	1,626
Tractor operator	1	1,800	1	1,800		
Road foreman	1.1	1,892	1.1	1,892	1.1	1,892
Assistant photostat operator	0.1	1,980	0.1	1,980	0.1	1,980
Salary range, $1,500–$1,860; average, $1,680	*6.7*	*1,622*	*6.7*	*1,622*	*6.2*	*1,659*
Junior mechanic	4	1,605	4	1,605	3.6	1,698
Junior blacksmith	0.9	1,690	0.9	1,690	0.9	1,680
Warehouseman	1.8	1,628	1.8	1,628	1.7	1,560

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Forest Roads and Trails—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Forest roads and trails (forest highways)—Con.						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620	*14.5*	*$1,518*	*14.5*	*$1,518*	*11.9*	*$1,524*
Road foreman					0.2	1,620
Junior highway draftsman	0.4	1,667	0.4	1,667	0.5	1,680
Junior clerk-typist	0.7	1,440	0.7	1,440	0.7	1,440
Senior typist	0.8	1,560	0.8	1,560	0.8	1,560
Junior clerk	4.8	1,538	4.8	1,538	3.3	1,573
Junior stenographer	5.7	1,525	5.7	1,525	4.6	1,502
Junior clerk-typist	2.1	1,440	2.1	1,440	1.8	1,440
Salary range, $1,320–$1,680; average, $1,500	*3.7*	*1,518*	*3.7*	*1,518*	*2.7*	*1,529*
Guard (watchman)	1	1,560	1	1,560	0.9	1,560
Undermechanic	0.9	1,500	0.9	1,500	0.9	1,500
Warehouseman	1	1,440	1	1,440		
Tool-room man	0.8	1,560	0.8	1,560	0.9	1,528
Salary range, $1,260–$1,620; average, $1,440	*10.7*	*1,261*	*10.7*	*1,261*	*10.6*	*1,273*
Senior rodman	6	1,260	6	1,260	3.7	1,282
Head chainman	2.5	1,260	2.5	1,260	4.3	1,260
Underclerk					0.2	1,380
Underoperative	0.5	1,260	0.5	1,260	0.1	1,260
Junior typist	0.4	1,333	0.4	1,333	1	1,334
Junior forest game warden	1	1,260	1	1,260	1	1,260
Under blue printer	0.3	1,260	0.3	1,260	0.3	1,260
Salary range, $1,080–$1,380; average, $1,230	*0.4*	*1,080*	*0.4*	*1,080*	*0.4*	*1,080*
Assistant messenger.						
Salary range, $1,020–$1,380; average, $1,200	*29.1*	*1,140*	*25.1*	*1,140*	*7.8*	*1,091*
Head chainman	21.7	1,148	21.7	1,148	5.1	1,086
Senior rodman	7.4	1,116	7.4	1,116	2.7	1,103
Salary range, $600–$840; average, $720	*3.6*	*680*	*3.6*	*680*	*2.4*	*711*
Junior messenger.						
Total number of positions	363.8		363.8		277.7	
Total permanent salaries, field		821,607		821,607		662,175
Comparison with prior fiscal year— 1932						
Increase in force, net	$158,686					
Increase in salaries	746					
Total increase, net	159,432					
Deduct savings						18,187
Net permanent personal services, field		821,607		821,607		643,988
Salaries and wages, temporary employees, field		650,000		650,000		614,910
Total personal services, field		1,471,607		1,471,607		1,258,898
01 Total personal services		1,547,627		1,545,627		1,332,417
Deduct expenditures for personal services included in objects named below		1,547,627		1,545,627		1,332,417
12 Repairs and alterations		250,000		250,000		231,221
32 Structures and parts and nonstructural improvements to lands		8,250,000		7,918,266		7,429,527
Grand total		8,500,000		8,168,266		7,660,748
Deduct in 1931 amount 1930 appropriation available in 1931						−322,831
Add in 1931 and deduct in 1932 amount 1931 appropriation available in 1932				−668,266		+668,266
Add in 1932 and deduct in 1933 amount 1932 appropriation available in 1933		−2,000,000		+2,000,000		
Deduct amounts received from other departments:						
Interior Department						−2,243
War Department						−114
Treasury Department (Coast Guard)						−1,902
Department of Justice						−897
Post Office Department						−501
Treasury Department						−279
Department of Commerce						−247
Total estimate or appropriation		6,500,000		9,500,000		8,000,000
Forest road development						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100, average, $3,800	*1*	*$3,800*	*1*	*$3,800*	*1*	*$3,800*
Junior administrative officer.						
Subprofessional service—						
Grade 7, $2,300–$2,900, average, $2,600	*0.5*	*2,400*	*0.5*	*2,400*	*0.5*	*2,400*
Principal draftsman.						
Total number of positions	1.5		1.5		1.5	
Total personal services, departmental		5,000		5,000		5,000
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,901*	*2*	*4,901*	*2.1*	*4,889*
Regional fiscal agent	0.7	4,600	0.7	4,600	0.7	4,600
Assistant regional forester	0.1	4,600	0.1	4,600	0.1	4,600
Senior highway bridge engineer					0.1	4,650
Regional engineer	1.1	5,147	1.1	5,147	1.1	5,147
Senior silviculturist	0.1	4,600	0.1	4,600	0.1	4,600
Salary range, $3,800–$4,600; average, $4,200	*3.1*	*4,263*	*3.1*	*4,263*	*3.2*	*4,258*
Senior regional forest inspector	3	4,278	3	4,278	3	4,278
Highway engineer					0.1	4,100
Regional fiscal agent	0.1	3,800	0.1	3,800	0.1	3,800

Forest Roads and Trails—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Forest road development—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800	*2.3*	*$3,634*	*2.3*	*$3,634*	*2.3*	*$3,634*
Junior administrative officer	2	3,700	2	3,700	2	3,700
Regional fiscal agent	0.2	3,500	0.2	3,500	0.2	3,500
Forest supervisor	0.1	3,600	0.1	3,600	0.1	3,602
Salary range, $3,200–$3,800; average, $3,500	*1.8*	*3,600*	*1.8*	*3,600*	*2*	*3,570*
Associate civil engineer	0.3	3,600	0.3	3,600	0.3	3,600
Associate highway engineer					0.1	3,460
Deputy fiscal agent	0.3	3,600	0.3	3,600	0.3	3,600
Associate highway-bridge engineer					0.1	3,200
Associate regional engineer	0.5	3,600	0.5	3,600	0.5	3,600
Forest supervisor	0.7	3,600	0.7	3,600	0.7	3,600
Salary range, $3,000–$3,800; average, $3,400	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Associate engineer.						
Salary range, $2,900–$3,500; average, $3,200	*3.8*	*3,131*	*3.8*	*3,131*	*3.8*	*3,131*
Deputy fiscal agent	3.2	3,156	3.2	3,156	3.2	3,156
Assistant forest supervisor	0.6	3,000	0.6	3,000	0.6	3,000
Salary range, $2,600–$3,200; average, $2,900	*24*	*2,821*	*24*	*2,821*	*24.2*	*2,835*
Assistant highway bridge engineer					0.1	2,700
Assistant highway engineer	0.4	2,625	0.4	2,625	1.3	2,850
Chief engineering inspector superintendent	1.6	2,600	1.6	2,600	0.7	2,675
Chief surveyor	4.1	2,891	4.1	2,891	4.1	2,891
Chief draftsman	0.4	3,100	0.4	3,100	0.4	3,100
Assistant engineer	1	2,700	1	2,700	1	2,700
Assistant forest supervisor	4.1	2,774	4.1	2,774	4.1	2,774
Assistant regional forest inspector	2.5	3,000	2.5	3,000	2.5	3,000
Superintendent of road construction	9.1	2,828	9.1	2,828	9.1	2,828
Chief land examiner	0.1	2,600	0.1	2,600	0.1	2,600
Junior administrative assistant	0.7	2,600	0.7	2,600	0.8	2,612
Salary range, $2,300–$2,900; average, $2,600	*12.5*	*2,483*	*12.5*	*2,483*	*12.6*	*2,485*
Principal highway draftsman					0.1	2,646
Principal surveyor-draftsman	0.7	2,400	0.7	2,400	0.7	2,400
Principal clerk	2.1	2,765	2.1	2,765	2.1	2,765
Assistant forest supervisor	0.3	2,300	0.3	2,300	0.3	2,300
Road foreman	2.4	2,325	2.4	2,325	2.4	2,325
Principal forest ranger	0.3	2,300	0.3	2,300	0.3	2,300
Superintendent of road construction	6.5	2,467	6.5	2,467	6.5	2,467
Principal surveyor	0.2	2,800	0.2	2,800	0.2	2,800
Salary range, $2,000–$2,600; average, $2,300	*8.9*	*2,186*	*8.9*	*2,186*	*9.9*	*2,180*
Junior highway engineer	0.4	2,000	0.4	2,000	0.9	2,083
Senior engineering aide					0.2	2,182
Senior clerk	1.6	2,101	1.6	2,101	1.6	2,101
Foreman	0.3	2,200	0.3	2,200	0.3	2,200
Senior forest ranger	3.8	2,313	3.8	2,313	3.8	2,313
Senior warehouse foreman	0.5	2,500	0.5	2,500	0.5	2,500
Senior engineering inspector foreman					0.1	2,100
Senior engineering draftsman					0.2	2,040
Road foreman	2.3	2,000	2.3	2,000	2.3	2,000
Salary range, $1,860–$2,300; average, $2,040	*0.5*	*1,040*	*0.5*	*2,040*	*0.5*	*2,040*
Warehouse foreman.						
Salary range, $1,800–$2,160; average, $1,980	*9.2*	*1,900*	*9.2*	*1,900*	*9.4*	*1,900*
Clerk	6	1,877	6	1,877	6.1	1,878
Engineering aide					0.1	1,800
Road foreman	1.6	2,076	1.6	2,076	1.6	2,076
Engineering draftsman	0.1	1,800	0.1	1,800	0.1	1,800
Topographic draftsman	0.4	1,860	0.4	1,860	0.4	1,860
Salary range, $1,680–$2,040; average, $1,860	*2.4*	*1,767*	*2.4*	*1,767*	*2.5*	*1,768*
Assistant warehouse foreman	2.1	1,770	2.1	1,770	2.1	1,770
Mechanic					0.1	1,800
Assistant mechanic	0.3	1,740	0.3	1,740	0.3	1,740
Salary range, $1,620–$1,980; average, $1,800	*12.7*	*1,750*	*12.7*	*1,750*	*12.8*	*1,748*
Assistant clerk	7.8	1,710	7.8	1,710	7.9	1,721
Assistant forest ranger	1.6	1,790	1.6	1,790	1.6	1,790
Road foreman	2.8	1,827	2.8	1,827	2.8	1,827
Assistant engineering draftsman	0.5	1,800	0.5	1,800	0.5	1,800
Salary range, $1,440–$1,800; average, $1,620	*4.5*	*1,478*	*4.5*	*1,478*	*4.6*	*1,482*
Junior clerk	4.5	1,478	4.5	1,478	4.5	1,478
Junior highway draftsman					0.1	1,680
Salary range, $1,260–$1,620; average, $1,440	*1.4*	*1,363*	*1.4*	*1,363*	*1.4*	*1,363*
Underclerk	0.9	1,415	0.9	1,415	0.9	1,415
Junior forest game warden	0.5	1,260	0.5	1,260	0.5	1,260
Salary range, $1,200–$1,500; average, $1,350	*1.5*	*1,400*	*1.5*	*1,400*	*1.5*	*1,400*
Forest statistical assistant	0.5	1,200	0.5	1,200	0.5	1,200
Watchman	1	1,500	1	1,500	1	1,500
Salary range, $1,020–$1,380; average, $1,200	*0.4*	*1,190*	*0.4*	*1,190*	*0.2*	*1,140*
Head chainman	0.4	1,190	0.4	1,190	0.1	1,120
Senior rodman					0.1	1,200
Total number of positions	92		92		94	
Total permanent salaries, field		229,274		229,274		234,768
Comparison with prior fiscal year— 1932						
Decrease in force, net	$5,494					
Deduct savings		1,000		1,000		2,901
Net permanent personal services, field		228,274		228,274		231,867
Total personal services		233,274		233,274		236,867
Deduct allowance value of quarters, subsistence, etc., furnished		145		145		145
Total cash payment, salaries and wages		233,129		233,129		236,722
Deduct expenditures for personal services included in objects named below		233,129		233,129		236,722
12 Repairs and alterations		1,232,000		1,249,887		1,247,476

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Forest Roads and Trails—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Forest road development—Continued			
32 Structures and parts and nonstructural improvements to lands	$1,848,000	$1,874,831	$1,871,015
Grand total	3,080,000	3,124,718	3,118,491
Deduct in 1931 amount 1930 appropriation available in 1931			−323,209
Add in 1931 and deduct in 1932 amount 1931 appropriation available in 1932		−204,718	+204,718
Add in 1932 and deduct in 1933 amount of 1932 appropriation available in 1933	−80,000	+80,000	
Total estimate or appropriation	3,000,000	3,000,000	3,000,000
Cooperative construction of roads and trails			
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service— Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.		*0.5 $3,200*	*0.2 $3,200*
Clerical, administrative, and fiscal service— Grade 4, $1,800–$2,160; average, $1,980 Clerk.			*0.2 2,100*
Total number of positions		0.5	0.4
Total personal services, departmental		1,600	1,095
Comparison with prior fiscal year— 1933 1932 Increase in force, net $505 Decrease in force $1,600			
Salaries and wages temporary employees, departmental			369
Total personal services, departmental		1,600	1,464
PERSONAL SERVICES, FIELD			
Salary range, $3,500–$4,100; average, $3,800 Senior investigator.			*0.1 3,600*
Salary range, $2,600–$3,200; average, $2,900 Associate highway engineer.			*0.1 3,200*
Salary range, $2,000–$2,600; average, $2,300 Senior engineering inspector foreman.			*0.1 2,067*
Total number of positions			0.3
Total permanent salaries, field			909
Comparison with prior fiscal year— 1932 Decrease in force, net $909			
Salaries and wages, temporary employees, field			1,063
Total personal services, field			1,972
Total personal services		1,600	3,436
Deduct expenditures for personal services included in objects named below		1,600	3,436
32 Structures and parts and nonstructural improvements		31,309	51,566
Total estimate or appropriation		31,309	51,566

Federal-Aid Highway System—

NOTE.—This item has been transferred to the Bureau of Public Roads.

Road and Bridge Flood Relief, Georgia and South Carolina—

NOTE.—This item has been transferred to the Bureau of Public Roads.

Road and Bridge Flood Relief, Alabama—

NOTE.—This item has been transferred to the Bureau of Public Roads.

Construction of Buildings, Government Island, California—

The appropriation of $800,000 for the construction on Government Island, Alameda, California, of buildings required by the Bureau of Public Roads and Forest Service of the Department of Agriculture and the Coast Guard of the Treasury Department, contained in the Act entitled "An Act making supplemental appropriations for the fiscal years ending June 30, 1931, and June 30, 1932," approved March 4, 1931, is hereby continued available during the fiscal year 1933 (act Mar. 4, 1931, vol. 46, p. 1563).

Construction of Buildings, Government Island, California—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $1,800–$2,160; average, $1,980	*1.8 $1,867*	*1.8 $1,867*	
Engineering aide	0.8 1,800	0.8 1,800	
Senior levelman	1 1,920	1 1,920	
Total number of positions	1.8	1.8	
Total permanent salaries, field	3,360	3,360	
Comparison with prior fiscal year— 1932 Increase in force, net $3,360			
01 Total personal services	3,360	3,360	
OTHER EXPENDITURES			
32 Structures and parts: Buildings	196,640	596,640	
Total other expenditures	196,640	596,640	
Total estimate or appropriation	200,000	[1] 600,000	

[1] Part of the $800,000 provided by the second deficiency act, 1931, for the fiscal years 1931 and 1932, the remainder ($200,000) to be used to meet contractual obligations and payment of salaries for inspection and supervision in 1933.

Highways Within National Forests—
Emergency Construction—
Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $3,800–$4,600; average, $4,200 Highway engineer.			*0.1 $3,900*
Salary range, $3,200–$3,800; average, $3,500 Associate highway engineer.			*1.5 3,288*
Salary range, $2,600–$3,200; average, $2,900			*2.4 2,742*
Assistant highway engineer			1.6 2,782
Chief engineering inspector superintendent			0.6 2,660
Assistant highway bridge engineer			0.1 2,650
Chief of road survey party			0.1 2,900
Salary range, $2,300–$2,900; average, $2,600 Principal engineering inspector superintendent.			*1.6 2,400*
Salary range, $2,000–$2,600; average, $2,300			*4 2,094*
Junior highway engineer			1.7 2,134
Senior engineering draftsman			0.2 2,040
Senior engineering inspector foreman			1.8 2,053
Principal mechanic			0.2 2,500
Senior engineering aide			0.1 2,123
Salary range, $1,800–$2,160; average, $1,980			*0.9 1,875*
Clerk			0.2 1,888
Engineering draftsman			0.1 1,800
Senior levelman			0.3 1,740
Engineering aide			0.3 1,800
Salary range, $1,680–$2,040; average, $1,860 Mechanic.			*0.4 1,760*
Salary range, $1,620–$1,980; average, $1,800 Senior levelman.			*1.7 1,620*
Salary range, $1,500–$1,860; average, $1,680			*0.5 1,566*
Junior mechanic			0.3 1,508
Warehouseman			0.2 1,680
Salary range, $1,440–$1,800; average, $1,620 Junior stenographer.			*0.2 1,694*
Salary range, $1,260–$1,620; average, $1,440			*2.2 1,260*
Head chainman			1.2 1,260
Senior rodman			1 1,260
Salary range, $1,020–$1,380; average, $1,200			*1.8 1,130*
Head chainman			1.5 1,080
Senior rodman			0.3 1,164
Total number of positions			17.3
Total permanent salaries, field			34,804
Comparison with prior fiscal year— 1932 Decrease in force, net $34,804			
Salaries and wages, temporary employees, field			57,466
Total personal services, field			92,270
Deduct expenditures included in objects named below			92,270
32 Structures and parts and nonstructural improvements to land	48,000	2,060,476	891,524
Total estimate or appropriation	48,000	2,060,476	[1] 891,524

[1] The act of Dec. 20, 1931, provides $3,000,000 for the fiscal year 1931; the unexpended balance is to be used to meet contractual obligations entered into during the fiscal year 1931.

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Loans to Farmers in Storm and Drought Stricken Areas, Southeastern States—

[To enable the Secretary of Agriculture, for the crop of 1931, to make advances or loans to farmers in the States of Alabama, North Carolina, South Carolina, Georgia, and Florida, who suffered storm and/or drought losses to crops in 1929 and 1930, where he shall find that an emergency need for such assistance exists, for the purchase of seed of suitable crops, fertilizer, feed for work stock, and/or fuel and oil for tractors used for crop production, upon such terms and conditions and subject to such regulations as he shall prescribe: *Provided*, That a first lien on all crops growing, or to be planted and grown, during the year 1931 shall in the discretion of the Secretary of Agriculture be deemed sufficient security for such advance or loan, to be immediately available, $2,000,000] (*act Feb. 23, 1931, vol. 46, pp. 1276, 1277*).

Appropriated 1932, **$2,000,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600—Seed-loan agent.			2	$2,300		
Salary range, $1,800–$2,200; average, $2,000—Assistant seed-loan agent.			*6*	*1,800*		
Total number of positions			8			
Total permanent salaries, field				15,400		
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $15,400						
Decrease in force $15,400						
Salaries and wages, temporary employees, field				66,350		
01 Personal services				81,750		
OTHER EXPENDITURES						
02 Supplies and materials				1,000		
05 Communication service				200		
06 Travel expenses				10,000		
07 Transportation of things (service)				100		
11 Rent				500		
12 Repairs and alterations				250		
13 Special and miscellaneous current expenses				6,000		$8,814
30 Equipment				200		
5050 Loans						1,850,093
Total other expenditures				18,250		1,858,907
Grand total				100,000		1,858,907
Unobligated balance				+41,093		+141,093
Total estimate or appropriation				141,093		2,000,000

Loans to Farmers in Drought and Storm Stricken Areas—Emergency Relief—

Expenditures from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior agronomist.					*0.6*	*$4,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.			*2*	*$3,200*	*0.3*	*3,200*
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.					*0.1*	*4,400*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.					*1.7*	*2,900*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.					*0.4*	*2,600*
Grade 3, $1,620–$1,980; average, $1,800			*15*	*1,620*	*0.9*	*1,620*
Assistant clerk			5	1,620	0.5	1,620
Senior stenographer			10	1,620	0.4	1,620
Grade 2, $1,440–$1,800; average, $1,620			*15*	*1,440*	*0.4*	*1,440*
Junior clerk			2	1,440	0.4	1,440
Junior stenographer			10	1,440		
Junior typist			3	1,440		
Grade 1, $1,260–$1,620; average, $1,440			*8*	*1,260*		
Underclerk			4	1,260		
File clerk			4	1,260		

Loans to Farmers in Drought and Storm Stricken Areas; Emergency Relief—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 2, $1,080–$1,440; average, $1,260			*3*	*$1,080*	*0.3*	*$1,080*
Elevator conductor			1	1,080	0.3	1,080
Messenger			2	1,080		
Grade 1, $600–$960; average, $780—Junior messenger.			*2*	*600*	*0.4*	*600*
Total number of positions			45		5.1	
Total personal services, departmental				66,820		12,748
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $54,072						
Decrease in force $66,820						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$5,000; average, $4,400			*2*	*4,600*	*0.9*	*4,400*
Administrative officer			1	4,400	0.9	4,400
Senior attorney			1	4,800		
Salary range, $2,900–$3,600; average, $3,250			*2*	*3,200*		
Supervisor of seed loans			1	3,200		
Associate attorney			1	3,200		
Salary range, $2,300–$2,900; average, $2,600			*13*	*2,300*	*0.8*	*2,150*
Seed-loan agent			10	2,300	0.8	2,150
Administrative assistant			3	2,300		
Salary range, $1,800–$2,200; average, $2,000—Assistant seed-loan agent.			*15*	*1,800*	*0.4*	*1,800*
Total number of positions			30		2.1	
Total permanent salaries, field				72,500		6,400
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $66,100						
Decrease in force $72,500						
Salaries and wages, temporary employees, field				333,680		286,970
Total personal services, field				406,180		293,370
Total cash payment, salaries and wages				473,000		306,118
Deduct expenditures for personal services included in objects named below				2,000		549
01 Personal services, net				471,000		305,569
OTHER EXPENDITURES						
02 Supplies and materials				55,000		17,385
05 Communication service				3,000		3,734
06 Travel expenses				175,000		30,239
07 Transportation of things (service)				6,000		8,301
08 Printing and binding				5,000		22,933
10 Heat, light, etc				2,000		1,295
11 Rents				6,000		5,431
12 Repairs and alterations				1,000		596
13 Special and miscellaneous current expenses not otherwise classified (filing and recording crop mortgages)				170,000		197,830
30 Equipment				6,000		18,174
5050 Loans						39,886,455
Total other expenditures				429,000		40,192,373
Grand total				900,000		40,497,942
Unobligated balance				+3,602,058		+4,502,058
Total estimate or appropriation				4,502,058		45,000,000

Loans to Farmers in Storm, Flood, and Drought Stricken Areas—

Expenditures from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Junior attorney.					*0.3*	*$3,200*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.					*0.5*	*2,300*
Grade 3, $1,620–$1,980; average, $1,800					*5.6*	*1,620*
Assistant clerk					0.4	1,620
Senior stenographer					5.2	1,620
Grade 2, $1,440–$1,800; average, $1,620—Senior typist.					*1.1*	*1,440*

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Loans to Farmers in Storm, Flood, and Drought Stricken Areas—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Custodial service—			
Grade 3, $1,200–$1,560; average, $1,380 Messenger.			*0.6 $1,200*
Grade 2, $1,080–$1,440; average, $1,260 Assistant messenger.			*1.2 1,080*
Total number of positions			9.3
Total personal services, departmental			14,782
Comparison with prior fiscal year— 1932			
Decrease in force, net $14,782			
PERSONAL SERVICES, FIELD			
Salary range, $3,800–$5,000; average, $4,400 Administrative officer.			*0.3 4,400*
Salary range, $2,900–$3,600; average, $3,250 Supervisor of seed loans.			*1.1 3,000*
Salary range, $2,300–$2,900; average, $2,600 Seed loan agent.			*0.1 2,800*
Salary range, $1,800–$2,200; average, $2,000 Assistant seed loan agent.			*0.1 2,000*
Total number of positions			1.6
Total permanent salaries, field			5,050
Comparison with prior fiscal year— 1932			
Decrease in force, net $5,050			
Salaries and wages, temporary employees, field			53,396
Total personal services, field			58,446
Total personal services			73,228
Deduct expenditures for personal services included in objects named below			322
01 Personal services, net			72,906
OTHER EXPENDITURES			
02 Supplies and materials			1,752
05 Communication service			2,841
06 Travel expenses			24,959
07 Transportation of things (service)			1,180
08 Printing and binding			1,023
10 Heat and light			65
11 Rents			975
12 Repairs and alterations			19
13 Special and miscellaneous current expenses			732
30 Equipment			437
5050 Loans			734,342
Total other expenditures			768,325
Grand total			841,231
Unobligated balance			473,418
Total			1,314,649

Agricultural Credits and Rehabilitation, Emergency Relief—

Expenditures from appropriation transferred from the Department of the Interior to the Department of Agriculture (*act Feb. 14, 1931, vol. 46, p. 1160*):

Appropriated 1932, **$20,000,000**

Agricultural Credits and Rehabilitation, Emergency Relief—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $5,400–$6,000; average, $5,700		*1 $5,700*	*0.7 $5,571*
Agricultural credit specialist		0.5 6,000	0.2 6,000
Confidential agent		0.5 5,400	0.5 5,400
Salary range, $2,900–$3,600; average, $3,250 Junior administrative officer.		*1 3,000*	*1.9 3,000*
Salary range, $2,300–$2,800; average, $2,550		*4 2,300*	*0.5 2,400*
Junior administrative assistant			0.5 2,400
Seed loan agent		4 2,300	
Salary range, $1,800–$2,200; average, $2,000		*6 1,800*	*0.7 1,843*
Assistant seed loan agent		6 1,800	0.1 2,100
Senior stenographer			0.6 1,800
Total number of positions		12	3.8
Total permanent salaries, field		28,700	12,090
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $16,610			
Decrease in force $28,700			
Salaries and wages, temporary employees, field		194,300	4,641
Total personal services, field		223,000	16,731
Deduct expenditures for personal services included in objects named below		100	8
01 Personal services, net		222,900	16,723
OTHER EXPENDITURES			
02 Supplies and materials		500	253
05 Communication service		1,000	835
06 Travel expenses		15,000	3,172
08 Printing and binding		100	31
11 Rents		500	97
13 Special and miscellaneous current expenses		9,000	2,176
30 Equipment		1,000	1,044
5050 Loans		3,550,000	6,213,018
Total other expenditures		3,577,100	6,220,626
Grand total		3,800,000	6,237,349
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+6,237,349	−6,237,349
Unobligated balance		+9,962,651	
Total estimate or appropriation		20,000,000	

Total, Department of Agriculture:

Estimate 1933, **$197,454,976** Appropriated 1932, **$247,283,130**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Annual appropriations	$186,203,805	$235,614,694
Permanent appropriations	7,731,571	7,678,436
Total, general fund	193,935,376	243,293,130
Total, special funds	3,519,600	3,990,000
Total estimates and appropriations	197,454,976	247,283,130

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CHAPTER IV.—DEPARTMENT OF COMMERCE

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of Commerce—

Salaries: Secretary of Commerce, $15,000; Assistant Secretary and other personal services in the District of Columbia, including the chief clerk and superintendent, who shall be chief executive officer of the department and who may be designated by the Secretary of Commerce to sign official papers and documents during the temporary absence of the Secretary and the Assistant Secretary of the department, [$328,160] *$331,142*; in all, [$343,160] *$346,142*: *Provided*, That in expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the [four Assistant Secretaries of State, the Assistant to the Attorney General and six Assistant Attorneys General, the] Assistant Secretaries of Commerce, [the Assistant Secretary and the Second Assistant Secretary of Labor,] the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade, but not more often than once in any fiscal year, and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, sec. 591; act Feb. 23, 1931, vol. 46, p. 1329*).

Estimate 1933, **$346,142** Appropriated 1932, **$343,160**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Secretary	*1*	*$15,000*	*1*	*$15,000*	*1*	*$15,000*
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*2*	*8,750*	*2*	*8,750*	*4*	*8,615*
Special executive officer (assistant secretary)	1	9,000	1	9,000	1	9,000
Executive officer (administrative assistant)	1	8,500	1	8,500	1	8,500
Director general of regional advisors					1	8,500
Chief regional advisor					1	8,500
Grade 14, $6,500–$7,500; average, $7,000					*3*	*6,704*
Regional advisor.						
Grade 13, $5,600–$6,400; average, $6,000	*4*	*5,800*	*4*	*5,800*	*10*	*5,637*
Chief clerk and superintendent	1	6,400	1	6,400	1	6,400
Special agent	1	5,600	1	5,600	1	5,600
Assistant to the Secretary	2	5,600	2	5,600	2	5,600
Advisors					6	5,600
Grade 12, $4,600–$5,400; average, $5,000	*3*	*4,800*	*3*	*4,800*	*3*	*4,860*
Disbursing clerk	1	5,200	1	5,200	1	5,200
Senior administrative officer					1	4,600
Administrative officer (chief of division)	2	4,600	2	4,600	1	4,600
Grade 11, $3,800–$4,600; average, $4,200	*3*	*4,000*	*3*	*4,000*	*5*	*3,912*
Assistant to the Secretary	1	3,800	1	3,800	1	3,800
Administrative officer	1	3,800	1	3,800	1	3,800
Administrative officer (chief of division)	1	4,400	1	4,400	2	4,308
Assistant advisor					1	3,800
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,900*	*1*	*3,900*	*3*	*3,674*
Junior administrative officer (secretary to Secretary)	1	3,900	1	3,900	1	3,900
Junior administrative officer					1	3,500
Junior advisor					1	3,500

Salaries, Office of Secretary of Commerce—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 9, $3,200–$3,800; average, $3,500	*4*	*$3,825*	*4*	*$3,825*	*6*	*$3,444*
Assistant chief clerk	1	3,200	1	3,200	1	3,300
Administrative officer (chief of division)					1	3,800
Senior administrative assistant	1	3,400	1	3,400	1	3,400
Assistant chief of division	1	3,500	1	3,500	1	3,500
Investigator	1	3,200	1	3,200	1	3,200
Research assistant					1	3,200
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,400*	*1*	*3,400*	*3*	*3,115*
Deputy disbursing clerk	1	3,400	1	3,400	1	3,400
Administrative assistant					2	2,974
Grade 7, $2,600–$3,200; average, $2,900	*4*	*2,826*	*4*	*2,825*	*4*	*2,834*
Traffic clerk	1	3,100	1	3,100	1	3,100
Assistant chief of division	1	3,000	1	3,000	1	3,000
Research assistant	1	2,600	1	2,600	1	2,600
Assistant investigator	1	2,600	1	2,600	1	2,634
Grade 6, $2,300–$2,900; average, $2,600	*8*	*2,600*	*8*	*2,600*	*8.2*	*2,595*
Private secretary to assistant secretary	1	2,600	1	2,600	1	2,600
Principal investigating assistant					1	2,300
Principal clerk	7	2,600	7	2,600	7	2,611
Grade 5, $2,000–$2,600; average, $2,300	*12*	*2,292*	*12*	*2,292*	*14*	*2,362*
Private secretary to administrative assistant	1	2,000	1	2,000	1	2,000
Business assistant	1	2,000	1	2,000	1	2,000
Senior stenographer	2	2,300	2	2,300	2	2,350
Senior clerk	8	2,362	8	2,362	10	2,329
Grade 4, $1,800–$2,160; average, $1,980	*21*	*1,859*	*20*	*1,847*	*24*	*1,943*
Transportation and rate clerk	1	1,800	1	1,800	1	1,800
Office draftsman	1	1,800	1	1,800	1	1,800
Clerk-stenographer	4	1,965	4	1,965	8	1,897
Clerk	15	1,939	14	1,820	14	1,985
Grade 3, $1,620–$1,980; average, $1,800	*28*	*1,731*	*23*	*1,737*	*24*	*1,777*
Chief telephone operator	1	1,980	1	1,980	1	1,980
Telephone operator	1	1,680	1	1,680	1	1,680
Stenographer	4	1,750	4	1,750	5	1,770
Clerk	22	1,719	17	1,723	17	1,771
Grade 2, $1,440–$1,800; average, $1,620	*14*	*1,572*	*12*	*1,555*	*24*	*1,502*
Senior typist					1	1,440
Stenographer	1	1,440	1	1,440	5	1,440
Clerk	12	1,570	11	1,565	18	1,518
Telephone operator	1	1,740				
Grade 1, $1,260–$1,620; average, $1,440	*15*	*1,376*	*14*	*1,363*	*17*	*1,362*
Telephone operator	5	1,404	4	1,365	4	1,365
Clerk	10	1,362	10	1,362	13	1,360
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*7,000*	*1*	*7,000*	*1*	*7,000*
Chief economic analyst.						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Librarian.						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Assistant librarian.						
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,300*	*2*	*2,300*	*2*	*2,300*
Assistant librarian	1	2,200	1	2,200	1	2,200
Cataloguer	1	2,400	1	2,400	1	2,400
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,000*				
Senior library assistant.						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Junior library assistant.						
Grade 4, $1,620–$1,980; average, $1,800	*5*	*1,632*	*4*	*1,635*	*3*	*1,692*
Nurse	2	1,650	1	1,680	1	1,680
Junior library assistant	3	1,620	3	1,620	2	1,695
Grade 3, $1,440–$1,800; average, $1,620	*3*	*1,640*	*1*	*1,680*	*3*	*1,641*
Nurse	1	1,680				
Under library assistant	2	1,620	1	1,680	3	1,641
Grade 2, $1,260–$1,620; average, $1,440					*1*	*1,620*
Under library assistant.						
Grade 1, $1,020–$1,380; average, $1,200	*1*	*1,020*				
Library aide.						
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Foreman of laborers.						
Grade 4, $1,320–$1,680; average, $1,500	*5*	*1,486*	*5*	*1,485*	*5*	*1,519*
Undermechanic (chauffeur to Secretary)	1	1,620	1	1,620	1	1,668
Chauffeur	1	1,620	1	1,620	1	1,560
Mechanic's helper					1	1,380
Assistant foreman of laborers	2	1,440	2	1,440	2	1,440
Head messenger (reception room attendant)	1	1,320	1	1,320		

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Salaries, Office of Secretary of Commerce—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 3, $1,200–$1,500; average, $1,350	*13*	*$1,320*	*11*	*$1,303*	*11*	*$1,328*
Packer	2	1,260	2	1,260	2	1,260
Messenger	3	1,360	3	1,360	4	1,320
Chauffeur	6	1,290	6	1,290	5	1,362
Laborer	2	1,380				
Grade 2, $1,080–$1,380; average, $1,230	*12*	*1,164*	*10*	*1,159*	*7*	*1,194*
Laborer	4	1,215	2	1,200	1	1,200
Assistant messenger	7	1,149	8	1,149	6	1,193
Matron	1	1,080				
Grade 1, $600–$840; average, $720	*5*	*623*	*5*	*623*	*8*	*627*
Junior messenger.						
Total number of positions	173		155		199	
Total personal services, departmental		372,180		343,660		485,435
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $28,520						
Decrease in force, net $141,775						
Deduct savings through lapses		26,038		500		59,859
Net personal services, departmental		346,142		343,160		425,576
Add amount 1931 appropriation available for 1930						+15,095
Deduct amount 1930–31 appropriation carried forward						−1,765
Unobligated balance						+32,909
Total estimate or appropriation		346,142		343,160		471,815

Contingent Expenses, Department of Commerce—

For contingent and miscellaneous expenses of the offices and bureaus of the department, except the Patent Office, including those for which appropriations for contingent and miscellaneous expenses are specifically made, including professional and scientific books, law books, books of reference, periodicals, blank books, pamphlets, maps, newspapers (not exceeding $2,500); purchase of atlases or maps; stationery; furniture and repairs to same; carpets, matting, oilcloth, file cases, towels, ice, brooms, soap, sponges; fuel, lighting, and heating; *not to exceed $5,000 for the purchase and exchange of one passenger-carrying automobile for the Secretary of Commerce;* purchase and exchange of motor trucks and bicycles; maintenance, repair, and operation of [three] *four* motor-propelled passenger-carrying vehicles and motor trucks and bicycles, to be used only for official purposes; freight and express charges; postage to foreign countries; telegraph and telephone service; typewriters, adding machines, and other labor-saving devices, including their repair and exchange; first-aid outfits for use in the buildings occupied by employees of this department; street-car fares, not exceeding $500; and all other miscellaneous items and necessary expenses not included in the foregoing, [$280,000] *$309,700*, which sum shall constitute the appropriation for contingent expenses of the department, except the Patent Office, and shall also be available for the purchase of necessary supplies and equipment for field services of bureaus and offices of the department for which contingent and miscellaneous appropriations are specifically made in order to facilitate the purchase through the central purchasing office (Division of [Supplies] *Purchases and Sales*), as provided by law: *Provided*, That expenditures from appropriations contained in this Act for the maintenance, upkeep, and repair, exclusive of garage rent, pay of operator, fuel, and lubricants on any one motor-propelled passenger-carrying vehicle used by the Department of Commerce shall not exceed one-third of the market price of a new vehicle of the same make or class, and in any case more than $500 (*U. S. C., title 5, secs. 591, 605; act Feb. 23, 1931, vol. 46, p. 1329*).

Estimate 1933, **$309,700** Appropriated 1932, **$280,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$49,971	$53,021	$49,887
02012	Other stationery	48,776	44,822	73,966
0210	Medical and hospital supplies	555	671	432
0220	Scientific and educational supplies	15,288	16,823	13,410
0230	Fuel	910	1,015	634
0270	Powder, explosives, etc	46	46	16
0280	Sundry supplies	5,762	7,260	4,387
0290	Materials	1,680	2,103	1,207
02	Total supplies and materials	122,988	125,761	143,939

Contingent Expenses, Department of Commerce—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Communication service:			
0500	Telegraph service	$6,401	$6,988	$6,720
0510	Telephone service	23,397	22,224	33,334
0520	Other communication service	6,180	6,575	5,525
05	Total communication service	35,978	35,785	45,579
06	Travel expenses	9,785	11,170	25,314
07	Transportation of things (service)	3,893	4,701	6,161
08	Photographing and making photos and prints (job work)	692	1,185	1,334
09	Advertising (publication of notices)			104
10	Furnishing of heat, light, power, water, electricity (service)	29	29	30
	Rents:			
1100	Rent of buildings and structures	655	655	700
1110	Other rents	11,908	11,908	4,958
11	Total rents	12,563	12,563	5,658
12	Repairs and alterations	6,390	6,287	4,918
13	Special and miscellaneous current expenses	6,036	6,696	7,676
	Equipment:			
3000	Passenger-carrying vehicles	5,125	125	2,500
3010	Furniture, furnishings, and fixtures	101,662	180,379	90,936
3050	Other equipment	4,559	54,699	53,440
30	Total equipment	111,346	235,203	146,876
	Grand total	309,700	439,380	387,580
	Add: Transfer to Patent Office			+32,209
	Deduct transfer from Economics of mineral industries		−5,000	−5,000
	Deduct transfer from Domestic Commerce		−12,120	−14,783
	Unobligated balance			+18,459
	Add in 1931 and deduct in 1932 the amount of 1931 appropriation available for 1932		−142,260	+142,260
	Total estimate or appropriation	309,700	280,000	560,725

Printing and Binding, Department of Commerce—

For all printing and binding for the Department of Commerce, including all of its bureaus, offices, institutions, and services in the District of Columbia and elsewhere, except the Patent Office [and the Bureau of the Census, $750,000], *$783,750*: *Provided*, That an amount not to exceed $2,000 of this appropriation may be expended for salaries of persons detailed from the Government Printing Office for service as copy editors (*act Feb. 23, 1931, vol. 46, p. 1330*).

Estimate, 1933, **$783,750** Appropriated 1932, **$750,000**

For the Patent Office:

NOTE.—Shown under Patent Office.

Detailed comparison of estimates for 1933 with allotments for 1932 and expenditures for 1931

Bureau, office, or service	Expenditures		
	Estimates, 1933	Allotments, 1932	Expenditures, 1931 [1]
Office of the Secretary	$32,500	$34,000	$44,000
Aeronautics Branch	35,150	37,000	30,000
Radio Division	13,200	13,200	12,000
Bureau of the Census	[2] 34,200	[3]	[3]
Coast and Geodetic Survey	71,340	51,500	46,000
Bureau of Fisheries	23,800	24,000	24,000
Bureau of Foreign and Domestic Commerce	315,500	315,500	287,000
Bureau of Lighthouses	25,650	27,000	27,000
Lighthouse Service	11,000	11,000	8,000
Bureau of Mines	95,760	100,800	87,500
Bureau of Navigation	22,500	27,500	24,000
Shipping and radio services	8,550	9,000	9,000
Bureau of Standards	70,300	74,000	66,000
Office of the Supervising Inspector General, Steamboat Inspection Service	1,500	1,500	1,500
Steamboat Inspection Service	14,250	15,000	15,000
Customs Service	8,550	9,000	9,000
08 Total	783,750	750,000	690,000
Deduct amount transferred from "Fifteenth Decennial Census"			−35,000
Total estimate or appropriation	783,750	750,000	655,000

[1] Actual figures for 1931 can not be stated until all work ordered in that year has been completed and billed. Figures in this column represent allotments for 1931.

[2] For half year only (Jan. 1–June 30, 1933). The appropriation for the Fifteenth Decennial Census is available for printing for the Bureau of the Census until Dec. 31, 1932.

[3] The Bureau of the Census does not participate in the department's appropriation for printing and binding during the decennial census period.

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FEDERAL EMPLOYMENT STABILIZATION BOARD

Salaries and Expenses, Federal Employment Stabilization Board—

Salaries and expenses: To enable the Secretary of Commerce to carry out the provisions of the "Employment Stabilization Act of 1931," approved February 10, 1931 (46 Stat., pp. 1084–1087), including personal services in the District of Columbia and elsewhere, traveling expenses, purchase of equipment, furniture, stationery and office supplies, printing and binding, repairs to equipment, law books, books of reference, and other necessary publications, and to procure by contract or otherwise any information or data concerning construction which may be considered pertinent, and all other incidental expenses not included in the foregoing, fiscal year 1933, $118,800, of which amount not to exceed $105,000, may be expended for personal services in the District of Columbia (acts Feb. 10, 1931, vol. 46, pp. 1084–1087; Mar. 4, 1931, vol. 46, p. 1564) (submitted).

Estimate 1933, **$118,800**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500—Director.	*1*	*$9,000*	*1*	*$9,000*	*0.1*	*$8,500*
Grade 7, $6,500–$7,500; average, $7,000—Assistant director.	*1*	*6,500*	*1*	*6,500*		
Grade 6, $5,600–$6,400; average, $6,000—Chief engineer	*3*	*5,730*	*3*	*5,730*		
Chief economic analyst	1	5,800	1	5,800		
Chief architect	1	5,800	1	5,800		
Grade 5 $4,600–$5 400; average, $5,000—Senior engineer.	1	5,600	1	5,600		
Grade 4, $3,800–$4,600; average, $4,200—Engineer	*4*	*4,600*	*1*	*4,600*		
Economic analyst	*3*	*3,800*	*2*	*3,800*		
Attorney	1	3,800	1	3,800		
Clerical, administrative, and fiscal service—	1	3,800	1	3,800		
Grade 13, $5,600–$6,400; average, $6,000—Assistant to the director.	*1*	*5,600*	*1*	*5,600*		
Grade 9, $3,200–$3,800; average, $3,500—Administrative assistant.	*1*	*3,200*				
Grade 8, $2,900–$3,800; average, $3,500—Research assistant.	*1*	*2,900*	*1*	*2,900*		
Grade 7, $2,600–$3,200; average, $2,900—Assistant business specialist.	*2*	*2,600*	*1*	*2,600*		
Grade 5, $2,000–$2,600; average $2,300—Senior secretary-stenographer.	*1*	*2,100*	*1*	*2,100*		
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer	*4*	*1,845*	*2*	*1,860*	*0.3*	*1,800*
Clerk	1	1,980	1	1,980	0.3	1,800
Office draftsman	2	1,800	1	1,800		
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk	1	1,800				
Senior stenographer	*5*	*1,620*	*5*	*1,650*	*0.6*	*1,680*
Head typist			1	1,740	0.3	1,740
Assistant clerk-stenographer	1	1,620	1	1,620	0.3	1,620
Grade 2, $1,440–$1,800; average, $1,620—Senior typist	1	1,620	1	1,620		
Junior clerk	3	1,620	2	1,620		
Grade 1, $1,260–$1,620; average, $1,440—File clerk.	*2*	*1,460*	*2*	*1,460*	*0.5*	*1,460*
Custodial service—	1	1,500	1	1,500	0.2	1,500
Grade 2, $1,080–$1,380; average, $1,260—Assistant messenger.	1	1,440	1	1,440	0.3	1,440
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*1,260*	*1*	*1,260*	*0.2*	*1,260*
	1	*1,080*	*1*	*1,080*		
	2	*600*	*1*	*600*		
Total number of positions	33		24		1.6	
Total personal services, departmental		103,500		75,956		3,000
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $27,544 $72,956						
Personal services, temporary per diem consultant specialists		1,500		1,500		
Deduct savings				13,456		
01 Personal services		105,000		64,000		3,000
OTHER EXPENDITURES						
02 Supplies and materials		7,000		9,400		
05 Communication service		800		500		
06 Travel expenses		4,000		4,500		
08 Printing		1,000		1,500		
30 Furniture and equipment		1,000		3,500		
Total other expenditures		13,800		19,400		
Grand total		118,800		83,400		3,000
Savings and postponements				+3,600		
Deduct in 1932 and add in 1931 amount of 1931 appropriation available for 1932				−87,000		+87,000
Total estimate or appropriation		118,800				90,000

Total, Office of Secretary of Commerce, annual appropriations, general fund:

Estimate 1933, **$1,558,392** Appropriated 1932, **$1,373,160**

RADIO DIVISION

Enforcement of Wireless Communication Laws—

Wireless communication laws: To enable the Secretary of Commerce to enforce the Acts of Congress "to require apparatus and operators for radio communication on certain ocean steamers" and "to regulate radio communication" and carry out the provisions of the international radiotelegraphic convention, examine and settle international radio accounts, including personal services in the District of Columbia, and to employ such persons and means as may be necessary, traveling and subsistence expenses, purchase and exchange of instruments, technical books, tabulating, duplicating, and other office machinery and devices, rent, *improvement and care of grounds and repairs to buildings not to exceed $1,500,* and all other miscellaneous items, including rubber gloves, aprons, rubber boots, and necessary expenses not included in the foregoing, [$646,700] *$598,500,* of which amount not to exceed [$80,000] *$78,315* may be expended for personal services in the District of Columbia (*U. S. C., title 46, secs. 484–488; act Feb. 23, 1931, vol. 46, p. 1330*).

Annual appropriation, general fund:

Estimate 1933, **$598,500** Appropriated 1932, **$646,700**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Engineer (director of radio).	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Grade 7, $6,500–$7,500; average, $7,000—Engineer (assistant director of radio).			*1*	*6,500*		
Grade 6, $5,600–$6,400; average, $6,000—Engineer (assistant director of radio)	*2*	*5,600*	*1*	*5,600*	*1*	*5,600*
Engineer (technical assistant to director)	1	5,600			1	5,600
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer (supervisor of radio).	1	5,600	1	5,600		
Grade 2, $2,600–$3,200; average, $2,900—Assistant engineer (radio inspector).	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Clerical, administrative, and fiscal service—	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (chief of section).	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant (special disbursing agent).	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior auditing clerk	*2*	*2,250*	*2*	*2,250*	*2*	*2,250*
Head stenographer	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980—Principal stenographer	1	2,200	1	2,200	1	2,200
Clerk-typist	*3*	*1,880*	*3*	*1,880*	*3*	*1,880*
Audit clerk	1	2,040	1	2,040	1	2,040
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer	1	1,800	1	1,800	1	1,800
Assistant clerk	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620—Junior stenographer	*9*	*1,685*	*10*	*1,685*	*7*	*1,725*
Junior clerk	5	1,690	5	1,690	3	1,740
Custodial service—	5	1,680	5	1,680	4	1,690
Grade 2, $1,080–$1,440; average, $1,260—Messenger group.	*12*	*1,490*	*12*	*1,490*	*12*	*1,490*
	8	1,500	8	1,500	8	1,500
	4	1,470	4	1,470	4	1,470
	1	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	35		36		32	
Total personal services, departmental		81,805		82,705		71,345
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $10,460						
Decrease in force $900						
Increase in salaries 900						
Total increase 11,360						
Deduct savings		3,490		4,005		7,703
Net personal services, departmental		78,315		78,700		63,642
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000—Engineer (traveling supervisor)	*2*	*6,500*	*2*	*6,500*	*2*	*6,500*
Engineer (supervisor of development and production)	1	6,500	1	6,500	1	6,500
Salary range, $5,600–$6,400; average, $6,000—Engineer (supervisor of radio, senior grade).	1	6,500	1	6,500	1	6,500
Salary range, $4,600–$5,400; average, $5,000—Engineer (supervisor of radio, junior grade).	*3*	*5,600*	*4*	*5,600*	*3*	*5,600*
Salary range, $3,800–$4,400; average, $4,100—Engineer (assistant supervisor of radio)	*4*	*4,760*	*5*	*4,760*	*4*	*4,800*
Engineer (manager monitoring station)	*5*	*4,100*	*5*	*4,100*	*5*	*4,100*
Salary range, $3,200–$3,800; average, $3,500—Engineer (associate radio inspector).	4	4,025	4	4,025	4	4,025
Salary range, $2,600–$3,200; average, $2,900—Engineer (assistant radio inspector).	1	4,400	1	4,400	1	4,400
Salary range, $2,000–$2,600; average, $2,300—Engineer (junior radio inspector).	*14*	*3,365*	*20*	*3,365*	*11*	*3,500*
	30	*2,750*	*30*	*2,750*	*25*	*2,800*
	41	*2,450*	*41*	*2,450*	*28*	*2,475*

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Enforcement of Wireless Communication Laws—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300	*11*	*$2,300*	*11*	*$2,300*	*8*	*$2,325*
Chief clerk	1	2,600	1	2,600	1	2,600
Senior clerk	10	2,270	10	2,270	7	2,285
Salary range, $1,800–$2,160; average, $1,980	*10*	*1,872*	*10*	*1,872*	*6*	*1,920*
Principal stenographer.						
Salary range, $1,620–$1,980; average, $1,800	*10*	*1,740*	*10*	*1,740*	*10*	*1,740*
Assistant clerk.						
Salary range, $1,440–$1,800; average, $1,620	*36*	*1,500*	*36*	*1,500*	*36*	*1,500*
Junior clerk.						
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Custodian.						
Salary range, $1,080–$1,440; average, $1,260	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Janitor.						
Salary range, $1,680–$2,040; average, $1,860	*3*	*1,680*	*2*	*1,680*	*2*	*1,680*
Diesel-engine man.						
Total number of positions	171		178		142	
Total permanent salaries, field		422,605		450,740		354,340
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ------- $96,400						
Decrease in force ---- $28,135 -------						
Deduct savings		7,240		9,240		11,343
Net permanent personal services, field		415,365		441,500		342,997
01 Personal services, net		493,680		520,200		406,639
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		4,000		4,000		3,436
0220 Scientific and educational supplies		1,000		1,000		943
0230 Fuel oil (heat)		3,700		3,700		1,003
0230 Fuel and oil (motor cars)		3,000		3,800		3,444
0280 Sundry supplies		2,000		2,000		1,200
02 Total supplies and materials		13,700		14,500		10,026
04 Storage of motor cars		4,000		5,000		1,339
Communication service:						
0500 Telegraph		1,075		1,025		1,262
0510 Telephone		4,000		3,975		4,205
0520 Other communication service		25		15		20
05 Total communication service		5,100		5,015		5,487
Travel expenses:						
0610 Local transportation		1,500		1,600		2,049
0615 Transportation		11,020		9,920		10,428
0616 Subsistence		18,000		16,000		18,943
Total travel expenses		30,520		27,520		31,420
07 Transportation of things (service)		1,580		2,000		1,387
11 Rents in buildings		27,420		26,865		26,719
Repairs and alterations:						
1280 Machinery and equipment		500		500		290
1290 Special repairs and alterations		1,500		1,500		3,006
12 Total repairs and alterations		2,000		2,000		3,296
13 Special and miscellaneous current expenses		1,000		1,000		3,995
Equipment:						
3010 Furniture and fixtures		2,500		3,500		5,324
3017 Office machines and devices		1,500		1,500		704
3020 Educational and scientific		12,500		17,900		4,211
3050 Other equipment		3,000		3,000		1,664
30 Total equipment		19,500		37,300		11,903
Total other expenditures		183,135		188,500		95,572
Grand total		598,500		630,000		502,211
Savings and postponements				+16,700		
Unobligated balance						+629
Total estimate or appropriation		598,500		646,700		502,840

AERONAUTICS BRANCH

Aircraft in Commerce—

Aircraft in commerce: To carry out the provisions of the Act approved May 20, 1926, entitled "An Act to encourage and regulate the use of aircraft in commerce, and for other purposes" (U. S. C., title 49, secs. 171–184), as amended by the Act approved February 28, 1929 (U. S. C., Supp. [III] *IV*, title 49, sec. 173d), including salary of Assistant Secretary of Commerce (provided for in the Act cited above), and other personal services in the District of Columbia (not to exceed [$320,320] *$325,520*), and elsewhere; rent in the District of Columbia and elsewhere; traveling expenses; contract stenographic reporting services; fees and mileage of witnesses; purchase of furniture and equipment; stationery and supplies, including medical supplies, typewriting, adding, and computing machines, accessories and repairs; purchase, including exchange, not to exceed $3,000; maintenance, operation, and repair of motor-propelled passenger-carrying vehicles; purchase and replacement, including exchange, of airplanes (not to exceed [$57,000] *$65,000*); purchase of airplane motors, airplane and motor accessories[;] and spare parts; maintenance, operation, and repair of airplanes and airplane motors; purchase of special clothing, wearing apparel, and similar equipment for aviation purposes; purchase of books of reference and periodicals; newspapers, reports, documents, plans, specifications, maps, manuscripts, and all other publications; and all other necessary expenses not included in the foregoing; in all, [$1,369,660] *$1,301,160* (*U. S. C., title 49, secs. 171–184; act Feb. 23, 1931, vol. 46, pp. 1330–1331*).

Estimate 1933, **$1,301,160** Appropriated 1932, **$1,369,660**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*$6,000*	*2*	*$6,000*	*1*	*$6,000*
Principal physicist	1	5,800	1	5,800		
Principal aeronautical engineer	1	6,200	1	6,200	1	6,000
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Senior mechanical engineer	1	4,600	1	4,600		
Chief, airway mapping section					1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*2*	*3,900*	*2*	*3,900*	*1*	*3,800*
Associate mechanical engineer	1	3,800	1	3,800	1	3,800
Aeronautical engineer	1	4,000	1	4,000		
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Associate engineer	1	3,400	1	3,400	1	3,400
Associate aeronautical engineer	1	3,600	1	3,600	1	3,600
Grade 2, $2,600–$3,200; average, $2,900	*10*	*2,790*	*8*	*2,837*	*6*	*2,869*
Assistant engineer	1	2,700	1	2,700	1	2,700
Assistant mechanical engineer	1	2,700	1	2,700	1	2,700
Assistant aeronautical engineer	8	2,812	6	2,883	4	2,954
Grade 1, $2,000–$2,600; average, $2,300	*3*	*2,100*	*3*	*2,100*	*3*	*2,100*
Junior engineer	2	2,150	2	2,150	2	2,150
Junior mechanical engineer	1	2,000	1	2,000	1	2,000
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*3,000*	*1*	*3,000*	*11*	*2,682*
Principal engineering draftsman	1	3,000	1	3,000	1	3,000
Aeronautical map draftsman					10	2,650
Grade 5, $1,800–$2,160; average, $1,680	*4*	*1,875*	*4*	*1,875*	*4*	*1,875*
Scientific aide	1	1,800	1	1,800	1	1,800
Assistant topographical draftsman	3	1,900	3	1,900	3	1,900
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Librarian.						
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Assistant Secretary.						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Director of aeronautic development.						
Grade 13, $5,600–$6,400; average, $6,000	*2*	*5,600*	*2*	*5,600*	*2*	*5,600*
Chief of division.						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Chief of division.						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Chief of section.						
Grade 9, $3,200–$3,800; average, $3,500	*4*	*3,425*	*4*	*3,425*	*4*	*3,425*
Chief of section	2	3,400	2	3,400	2	3,400
Assistant chief of section	2	3,450	2	3,450	2	3,450
Grade 8, $2,900–$3,500; average, $3,200	*2*	*3,200*	*2*	*3,200*	*2*	*3,200*
Chief of section.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant chief of section.						
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,450*	*2*	*2,450*	*2*	*2,450*
Assistant chief of section.						
Grade 5, $2,000–$2,600; average, $2,300	*11*	*2,154*	*11*	*2,154*	*10*	*2,162*
Senior clerk	7	2,114	7	2,114	6	2,120
Senior clerk-stenographer	4	2,225	4	2,225	4	2,225
Grade 4, $1,800–$2,160; average, $1,980	*12*	*1,905*	*12*	*1,905*	*12*	*1,905*
Clerk	9	1,886	9	1,886	9	1,886
Clerk-stenographer	3	1,960	3	1,960	3	1,960
Grade 3, $1,620–$1,980; average, $1,800	*36*	*1,707*	*36*	*1,707*	*35*	*1,707*
Assistant clerk	25	1,704	25	1,704	24	1,704
Assistant clerk-stenographer	11	1,713	11	1,713	11	1,713
Grade 2, $1,440–$1,800; average, $1,620	*39*	*1,493*	*39*	*1,493*	*39*	*1,493*
Junior clerk	9	1,513	9	1,513	9	1,513
Junior clerk-stenographer	9	1,480	9	1,480	9	1,480
Junior clerk-typist	14	1,489	14	1,489	14	1,489
Junior stenographer	3	1,500	3	1,500	3	1,500
Senior typist	4	1,485	4	1,485	4	1,485
Grade 1, $1,260–$1,620; average, $1,440	*9*	*1,313*	*9*	*1,313*	*9*	*1,313*
Underclerk	4	1,320	4	1,320	4	1,320
Underclerk-typist	4	1,320	4	1,320	4	1,320
Junior typist	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Chauffeur.						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,280*	*3*	*1,280*	*3*	*1,280*
Messenger.						

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Aircraft in Commerce—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*2*	*$1,110*	*2*	*$1,110*	*2*	*$1,110*
Grade 1, $600–$840; average, $720—Junior messenger.	*2*	*600*	*2*	*600*	*2*	*600*
Total number of positions	158		156		158	
Total personal services, departmental		325,520		320,320		326,860
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,200						
Decrease in force, net $6,540						
Deduct savings				2,000		
Net personal services, departmental		325,520		318,320		326,860
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000—Director of air regulations.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Salary range, $5,600–$6,400; average, $6,000	*3*	*5,600*	*3*	*5,600*	*3*	*5,600*
Medical director	1	5,600	1	5,600	1	5,600
Chief, inspection service	1	5,600	1	5,600	1	5,600
Assistant chief, inspection service	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	*22*	*4,645*	*22*	*4,645*	*14.1*	*4,670*
Supervising airline inspector	1	5,000	1	5,000	1	5,000
Supervising aeronautical inspector	9	4,644	9	4,644	9	4,644
District flight surgeon	2	4,600	2	4,600	1	4,600
Assistant chief aeronautical engineer	1	4,800	1	4,800	1	4,800
Trimotor aircraft pilot	1	4,600	1	4,600	0.1	4,600
Air-line inspector	8	4,600	8	4,600	2	4,600
Salary range, $3,800–$4,600; average, $4,200	*13*	*4,323*	*13*	*4,323*	*15*	*4,307*
Aeronautical engineering inspector	8	4,400	8	4,400	8	4,400
Aeronautical school inspector	*5*	4,200	*5*	4,200	7	4,200
Salary range, $3,500–$4,100; average, $3,800—Aeronautical inspector.	*42*	*4,000*	*42*	*4,000*	*42*	*4,000*
Salary range, $3,200–$3,800; average, $3,500—Associate aeronautical engineer.	*1*	*3,200*	*1*	*3,200*	*1*	*2,200*
Salary range, $2,900–$3,500; average, $3,200—Air-line maintenance inspector.	*4*	*3,300*	*4*	*3,300*	*2*	*3,300*
Salary range, $2,600–$3,200; average, $2,900	*17*	*2,829*	*19*	*2,805*	*21*	*2,852*
Airplane inspector	15	2,853	15	2,853	15	2,853
Assistant aeronautical engineer			2	2,600	4	2,950
Assistant mechanical engineer	2	2,650	2	2,650	2	2,650
Salary range, $2,300–$2,900; average, $2,600	*10*	*2,520*	*10*	*2,520*	*9*	*2,533*
Airplane and engine mechanic	6	2,400	6	2,400	5	2,400
Principal laboratory mechanic	4	2,700	4	2,700	4	2,700
Salary range, $2,000–$2,600; average, $2,300	*9*	*2,300*	*9*	*2,300*	*9*	*2,300*
Assistant airplane and engine mechanic	1	2,000	1	2,000	1	2,000
Aviation engine mechanic	3	2,400	3	2,400	3	2,400
Junior mechanical engineer	2	2,300	2	2,300	2	2,300
Mechanic	3	2,300	3	2,300	3	2,300
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*8*	*1,812*	*8*	*1,812*	*7*	*1,800*
Salary range, $1,620–$1,980; average, $1,800	*9*	*1,688*	*9*	*1,688*	*9*	*1,688*
Assistant scientific aide	3	1,620	3	1,620	3	1,620
Assistant clerk-stenographer	6	1,720	6	1,720	6	1,720
Salary range, $1,440–$1,800; average, $1,620	*5*	*1,464*	*5*	*1,464*	*7*	*1,474*
Junior stenographer	3	1,480	3	1,480	5	1,488
Junior scientific aide	2	1,440	2	1,440	2	1,440
Salary range, $1,200–$1,500; average, $1,350—Senior laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Salary range, $1,080–$1,380; average, $1,230—Laborer.	*3*	*1,140*	*3*	*1,140*	*3*	*1,140*
Salary range, $480—Student assistant.	*2*	*480*	*2*	*480*	*2*	*480*
Total number of positions	150		152		146.1	
Total permanent salaries, field		503,660		508,860		479,630
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $5,200						
Increase in force, net $29,230						
Deduct savings				3,000		
Net permanent personal services, field		503,660		505,860		479,630
0130 Witness fees		100		100		60
01 Total personal services		829,280		824,280		806,550
OTHER EXPENDITURES						
Supplies and materials:						
0200 Supplies		6,000		6,040		6,177
0236 Gas and oil		50,000		50,000		31,245
0240 Wearing apparel (aviators)		1,000		1,000		730
02 Total supplies and materials		57,000		57,040		38,152
04 Storage (airplanes and motor cars)		7,200		7,200		5,457
Communication service:						
0500 Telegraph service		1,300		1,300		1,250
0510 Telephone service		5,000		5,000		4,650
05 Total communication service		6,300		6,300		5,900
06 Transportation and per diem expenses of traveling employees		256,100		279,600		226,060
07 Freight, express, and drayage		630		630		

Aircraft in Commerce—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Printing and binding:			
0810 Air Corps and Hydrographic Office maps for sale			$5,000
0820 Stenographic reporting service	$500	$500	200
0821 Multigraphing and mimeographing	500	500	285
08 Total printing and binding	1,000	1,000	5,485
09 Advertising for bids	100	100	36
10 Heat, light, power, water, electricity	1,500	1,500	1,560
11 Rent of offices	7,000	7,000	4,925
12 Repairs and alterations	50,300	60,300	40,577
13 Special and miscellaneous expenses	250	250	312
Equipment:			
3002 Purchase of automobiles	3,000	3,000	4,650
3010 Furnishings and fixtures	3,000	4,800	5,915
3022 Medical equipment	500	500	437
3053 Airplanes, airplane motors, propellers, etc	75,000	90,500	111,242
3055 Parachutes and parachute bags	3,000	6,000	1,500
30 Total equipment	84,500	104,800	123,744
Total other expenditures	540,380	545,380	452,208
Grand total	1,301,160	1,350,000	1,258,758
Savings and postponements		+19,660	
Unobligated balance			+4,672
Total estimate or appropriation	1,301,160	1,369,660	1,263,430

Air-Navigation Facilities—

Air-navigation facilities: For the establishment and maintenance of aids to air navigation, including the equipment of additional air-mail routes for day and night flying; the construction of necessary lighting, radio, and other signaling and communicating structures, and apparatus; repairs, alterations, and all expenses of maintenance and operation; investigation, research, and experimentation to develop and improve aids to air navigation; for personal services in the District of Columbia (not to exceed [$153,380] *$160,310*) and elsewhere; purchase, maintenance, operation, and repair of motor-propelled, passenger-carrying vehicles, including their exchange; replacement, including exchange, of not to exceed four airplanes, maintenance, operation, and repair of airplanes, including accessories and spare parts and special clothing, wearing apparel, and suitable equipment for aviation purposes; and for the acquisition of the necessary sites by lease or grant, [$8,992,640] *$7,628,500*: *Provided*, That no part of this appropriation shall be used for any purpose not authorized by the Air Commerce Act of 1926 (*U. S. C., title 5, sec. 591; title 33, sec. 711; title 49, sec. 175; U. S. C., Supp. IV, title 33, sec. 711; title 49, sec. 175; act Feb. 23, 1931, vol. 46, p. 1331*).

Estimate 1933, **$7,628,500** Appropriated 1932, **$8,992,640**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*$5,900*	*2*	*$5,900*	*0.55*	*$5,691*
Principal scientist	0.1	6,200	1	6,200	0.25	5,800
Principal engineer (assistant to chief engineer)	1	5,600	1	5,600	0.3	5,600
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*0.7*	*5,200*
Senior engineer (assistant to chief engineer)					0.7	5,200
Cartographic engineer (chief of division)	1	4,800	1	4,800		
Grade 3, $3,200–$3,800; average, $3,500	*3*	*3,200*	*2*	*3,200*		
Associate cartographic engineer	3	3,200	2	3,200		
Grade 2, $2,600–$3,200; average, $2,900—Assistant cartographic engineer.	*2*	*2,700*	*2*	*2,700*		
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*3*	*2,067*
Junior scientist	1	2,000	1	2,000	1	2,000
Junior engineer					2	2,100
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*12*	*2,692*	*9*	*2,711*	*1*	*2,700*
Chief engineer draftsman	1	2,700	1	2,700	1	2,700
Chief aeronautical map draftsman	9	2,712	8	2,712		
Chief transferer	1	2,600				
Chief pressman	1	2,600				

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Air-Navigation Facilities—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 6, $2,000–$2,600; average, $2,300	*4*	*$2,075*	*4*	*$2,076*	*2*	*$2,038*
Senior laboratory mechanic					1	2,100
Senior draftsman	2	2,050	1	2,100	1	2,000
Senior lithographic artist	3	2,067	3	2,067		
Grade 5, $1,800–$2,160; average, $1,980	*4*	*1,905*	*3*	*1,902*	*2*	*1,890*
Draftsman	2	1,890	2	1,890	2	1,890
Main aeronautical map draftsman	2	1,920	1	1,920		
Grade 4, $1,620–$1,980; average, $1,800			*1*	*1,620*	*1*	*1,620*
Assistant draftsman.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Administrator.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*		
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,040*	*5*	*2,040*	*5*	*2,040*
Senior clerk.						
Grade 4, $1,800–$2,160; average $1,980	*6*	*1,884*	*6*	*1,922*	*6*	*1,909*
Clerk	5	1,884	5	1,884	5	1,884
Main clerk-stenographer	1	2,160	1	2,160	1	2,160
Grade 3, $1,620–$1,980; average, $1,800	*16*	*1,693*	*18*	*1,693*	*14*	*1,693*
Assistant clerk	7	1,695	7	1,695	4	1,695
Assistant clerk-stenographer	9	1,692	11	1,692	10	1,692
Grade 2, $1,440–$1,800; average, $1,620	*15*	*1,472*	*15*	*1,472*	*13*	*1,472*
Junior clerk	3	1,480	3	1,480	3	1,480
Junior clerk-stenographer	10	1,470	10	1,470	10	1,470
Junior clerk-typist	1	1,500	1	1,500		
Junior photographer	1	1,440	1	1,440		
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,300*	*3*	*1,300*	*3*	*1,300*
Under clerk-typist.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,110*	*2*	*1,110*	*2*	*1,110*
Assistant messenger.						
Total number of positions	77		76		53	
Total personal services, departmental		162,330		156,619		97,540
Comparison with prior fiscal year: 1933 / 1932						
Increase in force, net $5,711 / $58,879						
Increase in salaries 200						
Total increase, net 5,711		59,079				
Deduct savings		2,020		3,239		3,842
Net personal services, departmental		160,310		153,380		93,698
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*2*	*5,600*	*1*	*5,600*	*1*	*6,200*
Airways engineer	2	5,600	1	5,600		
Principal scientist					1	6,200
Salary range, $4,600–$5,400; average, $5,000	*5*	*4,880*	*6*	*4,900*	*7*	*4,914*
Airways engineer	1	5,000	2	5,000	3	4,999
Senior physicist	1	4,600	1	4,600	1	4,600
Radio engineer	1	5,200	1	5,200	1	5,200
Airport specialist (chief of section)	1	4,600	1	4,600	1	4,600
Principal airways extension superintendent	1	5,000	1	5,000	1	5,000
Salary range, $3,800–$4,600; average, $4,200	*15*	*4,178*	*16*	*4,175*	*14*	*4,117*
Airway engineer	4	4,100	4	4,100	3	4,112
Radio engineer	1	4,200	1	4,200	1	4,200
Scientist	1	4,400	1	4,400	1	4,400
Pilot	1	4,600	1	4,600		
Airport specialist	5	4,040	5	4,040	5	3,980
Radio traffic supervisor	1	4,600	1	4,600	1	4,400
Airway extension superintendent	2	4,133	3	4,133	3	4,133
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,550*	*2*	*3,550*	*2*	*3,550*
Assistant airport specialist			1	3,600	1	3,600
Administrative assistant	1	3,500	1	3,500	1	3,500
Salary range, $3,200–$3,800; average, $3,500	*14*	*3,464*	*22*	*3,452*	*21*	*3,456*
Associate airway engineer	5	3,480	6	3,480	6	3,448
Associate radio engineer	2	3,500	3	3,500	2	3,600
Airway extension superintendent			7	3,537	8	3,537
Associate scientist	2	3,200	2	3,200	3	3,200
Associate civil engineer	1	3,200	1	3,200	1	3,200
Pilot	4	3,400	3	3,400	1	3,600
Salary range, $2,900–$3,500; average, $3,200	*2*	*3,175*	*2*	*3,175*	*2*	*3,175*
Chief clerk.						
Salary range, $2,600–$3,200; average, $2,900	*36*	*2,812*	*40*	*2,804*	*37*	*2,801*
Assistant airway engineer	18	2,818	18	2,818	16	2,818
Assistant scientist	1	2,800	1	2,800	1	2,800
Assistant radio engineer	2	2,650	4	2,650	4	2,650
Assistant architectural engineer	1	2,800	1	2,800	1	2,800
Assistant civil engineer	1	2,633	3	2,633	3	2,633
Inspector of airways			1	2,650	1	2,650
Assistant traffic (radio) supervisor	14	2,891	12	2,891	11	2,891
Salary range, $2,300–$2,900; average, $2,600	*129*	*2,515*	*147*	*2,514*	*115.2*	*2,461*
Inspector of airways construction	2	2,470	13	2,470	13	2,470
Clerk	2	2,400	3	2,400	2	2,400
Principal radio electrician	14	2,412	17	2,412	16	2,412
Radio operator in charge	87	2,600	69	2,600	46	2,535
Airway mechanician, senior	41	2,450	42	2,450	37.2	2,393
Carpenter	3	2,327	3	2,327	1	2,327
Salary range, $2,000–$2,600; average, $2,300	*298*	*2,152*	*262*	*2,148*	*174.6*	*2,122*
Senior radio operator	139	2,113	129	2,113	62	2,113
Junior scientist	3	2,200	3	2,167	4	2,125
Senior mechanician	3	2,150	3	2,333	3	2,300
Senior radio electrician	4	2,085	5	2,085	3.5	2,085
Junior civil engineer	1	2,079	16	2,079	17	2,079
Junior radio engineer	2	2,300	2	2,300	2	2,300

Air-Navigation Facilities—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600—Continued.						
Draftsman	2	$2,106	2	$2,106	3.2	$2,106
Senior engineering field aide	1	2,100	1	2,100	1	2,100
Airplane mechanic	6	2,140	8	2,140	5	2,140
Clerk	7	2,260	5	2,260	4.3	2,259
Airway mechanician	130	2,200	88	2,200	69.6	2,121
Salary range, $1,800–$2,160; average, $1,980	*233*	*1,816*	*214*	*1,820*	*158.8*	*1,819*
Draftsman	1	2,000	1	2,000		
Clerk	5	1,825	5	1,825	3.8	1,825
Electrician	2	1,800	3	1,800	3	1,800
Engineering field aide	1	1,800	1	1,800	1	1,860
Radio operator	220	1,816	200	1,816	146	1,816
Laboratory mechanic	3	1,920	3	1,960	4	1,950
Scientific aide	1	1,800	1	1,800	1	1,800
Salary range, $1,620–$1,980; average, $1,800	*126*	*1,640*	*140*	*1,636*	*123.6*	*1,635*
Draftsman	2	1,640	2	1,640	.1	1,620
Clerk	31	1,700	28	1,700	23.5	1,699
Junior radio operator	93	1,620	110	1,620	100	1,620
Salary range, $1,500–$1,860; average, $1,680	*191*	*1,500*	*125*	*1,500*	*2.3*	*1,500*
Airway keeper.						
Salary range, $1,440–$1,800; average, $1,620	*38*	*1,489*	*37*	*1,496*	*32.5*	*1,480*
Junior scientific aide	2	1,540	2	1,620		
Surveyman			2	1,590	2	1,590
Clerk	35	1,481	32	1,481	29.5	1,481
Packer	1	1,543	1	1,543	1	1,543
Salary range, $1,260–$1,620; average, $1,440	*645*	*1,301*	*330*	*1,295*	*158.9*	*1,258*
Laborer	5	1,440	5	1,440	5	1,714
Assistant airways keeper	633	1,300	298	1,300	126.6	1,209
Caretaker			20	1,200	15.9	1,504
Watchman	3	1,260	3	1,260	3	1,260
Laboratory apprentice	2	1,290	2	1,290	2	1,290
Clerk	2	1,266	2	1,266	1.4	1,266
Salary range, $1,080–$1,440; average, $1,200	*3*	*1,080*	*3*	*1,080*	*3*	*1,081*
Caretaker	1	1,080	1	1,080	1	1,082
Messenger	2	1,080	2	1,080	2	1,080
Salary range, $900–$1,140; average, $1,020			*30*	*900*	*8*	*900*
Caretaker-weather observer.						
Salary range, $600–$780; average, $690	*37*	*600*	*91*	*600*	*50.4*	*630*
Caretaker.						
Salary range under $600	*1,442*	*205*	*1,279*	*249*	*839*	*223*
Caretaker and attendant	1,440	205	1,277	249	837	225
Student assistant	2	400	2	330	2	380
Total number of positions	3,217		2,747		1,745.2	
Total salaries and wages, field		3,359,759		2,927,751		1,908,846
Comparison with prior fiscal year—						
Increase in force, net 1933 $432,008 / 1932 $1,004,051						
Increase in salaries 14,854						
Total increase 432,008		1,018,905				
Deduct savings		40,987		83,601		87,340
Net permanent personal services, field		3,318,772		2,844,150		1,821,506
Salaries and wages, temporary employees, field				114,569		184,836
Total personal service, field		3,318,772		2,958,719		2,006,342
Total personal services		3,479,082		3,112,099		2,100,040
Deduct allowance value of quarters, etc., furnished		36,000		14,400		5,942
Total cash payment, salaries and wages		3,443,082		3,097,699		2,094,098
01 Personal services (net)		3,443,082		3,097,699		2,094,098
OTHER EXPENDITURES						
02 Supplies and materials		592,898		493,835		309,043
023 Fuel and illuminant		322,860		295,864		200,660
05 Communication service, including teletype		951,435		999,205		569,701
06 Travel expenses		381,436		472,327		405,081
07 Transportation of things (service)		7,860		80,935		118,006
10 Furnishing of heat, light, power, water, and electricity (service)		808,709		737,517		400,886
11 Rents		353,940		306,627		219,317
12 Repairs and alterations		432,257		440,218		426,309
13 Special and miscellaneous current expenses		161,960		104,677		49,129
30 Equipment (includes livestock)		102,060		827,303		1,538,603
31 Land						27,629
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)				851,433		1,496,903
Total other expenditures		4,115,418		5,609,941		5,761,267
Grand total		7,558,500		8,707,640		7,855,365
Add amount transferred to—						
Department of Agriculture		+70,000		+85,000		+74,500
Department of the Interior						+720
Savings and postponements				+200,000		
Unobligated balance						+14,015
Total estimate or appropriation		7,628,500		8,992,640		7,944,600

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Appropriations herein made for aircraft in commerce and air navigation facilities shall be available for expenses of attendance at meetings concerned with the promotion of civil aeronautics, and also expenses of illustrating the work of the Aeronautics Branch by showing of maps, charts, and graphs at such meetings, when incurred on the written authority of the Secretary of Commerce.

Total, Aeronautics Branch, annual appropriations, general fund:

Estimate 1933, **$8,929,660** Appropriated 1932, **$10,362,300**

BUREAU OF FOREIGN AND DOMESTIC COMMERCE

Salaries, Bureau of Foreign and Domestic Commerce—

Salaries: For the director and other personal services in the District of Columbia, $273,000 (*U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1331*).

Estimate 1933, **$273,000** Appropriated 1932, **$273,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Special economic analyst.	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,000; average, $7,000—Executive officer.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer.	*2*	*6,300*	*2*	*6,300*	*2*	*6,300*
Grade 12, $4,600–$5,200; average, $4,900—Chief business specialist.	*2*	*5,300*	*2*	*5,300*	*2*	*5,300*
Grade 10, $3,500–$4,000; average, $3,750—Junior administrative officer.	*3*	*3,900*	*3*	*3,900*	*3*	*3,900*
Grade 9, $3,200–$3,700; average, $3,450—Business specialist.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 8, $2,900–$3,400; average, $3,150—Administrative assistant.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 6, $2,300–$2,800; average, $2,550—Principal clerk.	*5*	*2,720*	*5*	*2,720*	*5*	*2,720*
Grade 5, $2,000–$2,500; average, $2,250—Senior clerk-stenographer	*7*	*2,443*	*7*	*2,443*	*7*	*2,443*
Senior clerk	1	2,400	1	2,400	1	2,400
Grade 4, $1,800–$2,100; average, $1,980—Clerk.	6	2,450	6	2,450	6	2,450
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk	*12*	*2,055*	*12*	*2,055*	*12*	*2,055*
Assistant clerk-stenographer	*22*	*1,805*	*22*	*1,805*	*22*	*1,779*
Head typist	14	1,830	14	1,830	14	1,830
Senior operator, office devices	3	1,980	3	1,980	3	1,950
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk	3	1,680	3	1,680	3	1,620
Junior stenographer	2	1,650	2	1,650	2	1,620
Senior typist	*48*	*1,560*	*48*	*1,560*	*47*	*1,560*
Junior operator office devices	18	1,526	18	1,526	18	1,526
Grade 1, $1,260–$1,560; average, $1,410—Underclerk	10	1,593	10	1,593	10	1,593
Junior typist	13	1,573	13	1,573	12	1,573
Underoperator, office devices	7	1,576	7	1,576	7	1,576
Custodial service—	*14*	*1,380*	*14*	*1,380*	*14*	*1,380*
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	3	1,380	3	1,380	3	1,380
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	4	1,290	4	1,290	4	1,290
Grade 1, $600–$840; average, $720	7	1,431	7	1,431	7	1,431
	9	*1,340*	*9*	*1,340*	*9*	*1,340*
	10	*1,134*	*10*	*1,134*	*10*	*1,134*
	3	*680*	*3*	*680*	*3*	*680*
Total number of positions	141		141		140	
Total personal services, departmental		273,000		273,000		272,866
Comparison with prior fiscal year— 1932						
Increase in force, net $134						
Deduct savings				1,500		1,572
Net personal services, departmental		273,000		271,500		271,294
Savings and postponements				+1,500		
Unobligated balance						+1,126
01 Total estimate or appropriation		273,000		273,000		272,420

For carrying out the provisions of the Act approved March 3, 1927 (U. S. C., Supp. [III] *IV*, title 15, secs. 197–197f), to establish in the Bureau of Foreign and Domestic Commerce of the Department of Commerce a Foreign Commerce Service of the United States, including personal services in the District of Columbia and elsewhere, the compensation of a clerk or clerks for each commercial attaché at the rate of not to exceed $3,000 per annum for for each person so employed, rent outside the District of Columbia, telephone service, purchase of furniture and equipment, stationery and supplies, typewriting, adding, duplicating, and computing machines, accessories and repairs, law books, books of reference and periodicals, uniforms, maps, reports, documents, plans, specifications, manuscripts, newspapers (foreign and domestic) not exceeding $4,000, and all other publications, traveling expenses of officers and employees, ice and drinking water for office purposes, and all other incidental expenses not included in the foregoing, to be expended under the direction of the Secretary of Commerce, and under the following heads:

Promoting Commerce in Europe and Other Areas—

Promoting commerce in Europe and other areas: Investigations in Europe and other areas for the promotion and development of the foreign commerce of the United States, [$909,400] *$838,000* (*U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; U. S. C., Supp. IV, title 15, sec. 197; act Feb. 23, 1931, vol. 46, p. 1332*).

Estimate 1933, **$838,000** Appropriated 1932, **$909,400**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Senior economic analyst.	*1*	*$6,200*	*1*	*$6,200*	*1*	*$6,200*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer.	*3*	*4,933*	*3*	*4,933*	*3*	*4,900*
Grade 7, $2,600–$3,200; average, $2,900—Assistant business specialist.	*6*	*2,840*	*6*	*2,840*	*6*	*2,800*
Grade 5, $2,000–$2,600; average, $2,300—Business assistant.	*3*	*2,233*	*3*	*2,233*	*3*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,160*	*1*	*2,160*	*1*	*2,160*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*8*	*1,790*	*8*	*1,790*	*8*	*1,765*
Grade 2, $1,440–$1,800; average, $1,620—Junior stenographer.	*9*	*1,550*	*9*	*1,550*	*9*	*1,520*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*2*	*1,260*	*2*	*1,260*	*2*	*1,230*
Total number of positions	33		33		33	
Total personal services, departmental		77,680		77,680		76,586
Comparison with prior fiscal year— 1932						
Increase in salaries $1,094						
Deduct savings		1,000		1,000		5,450
Net personal services, departmental		76,680		76,680		71,136
PERSONAL SERVICES, FIELD						
Salary range, $8,000 and over—Commercial attaché.	*5*	*9,100*	*5*	*9,100*	*5*	*9,000*
Salary range, $6,000–$8,000; average, $7,000—Commercial attaché.	*14*	*7,179*	*14*	*7,179*	*14*	*7,170*
Salary range, $4,000–$6,000; average, $4,000—Trade commissioner.	*39*	*4,779*	*39*	*4,779*	*39*	*4,760*
Salary range, $3,000–$4,000; average, $3,500—Assistant trade commissioner.	*22*	*3,410*	*22*	*3,410*	*22*	*3,386*
Salary range, $3,000 and under	*10*	*2,720*	*10*	*2,720*	*10*	*2,720*
Assistant trade commissioner	5	2,720	5	2,720	6	2,700
Clerk	5	2,720	5	2,720	4	2,750
Total number of positions	90		90		90	
Total permanent salaries, field		434,598		434,598		432,714
Comparison with prior fiscal year— 1932						
Increase in force, net $5,500						
Increase in salaries 2,579						
Total increase, net 8,079						
Deduct savings		22,200		1,500		7,805
Net permanent personal services, field		412,398		433,098		424,909
Salaries and wages, temporary positions, field		167,556		181,531		178,675
Total personal services, field		579,954		614,629		603,584
01 Personal services, net		656,634		691,309		674,720
OTHER EXPENDITURES						
02 Supplies and materials		20,841		21,841		27,614
05 Communication service		34,309		37,309		39,309
06 Travel expense		45,612		48,612		49,612
07 Transportation of things		4,083		4,583		4,583
10 Lights and water		2,976		2,976		2,976
11 Rents		53,711		54,436		54,436
12 Repairs and alterations		3,940		3,940		3,940
13 All other expenses		4,500		5,174		5,703
30 Equipment		11,394		19,220		23,720
Total other expenditures		181,366		198,091		211,893
Grand total		838,000		889,400		886,613
Savings, postponements				+20,000		
Unobligated balance						+13,705
Total estimate or appropriation		838,000		909,400		900,318

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Promoting Commerce in Latin America—

Promoting commerce in Latin America: Investigations in Latin America for the promotion and development of the foreign commerce of the United States, [$528,700] *$481,000 (U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; U. S. C., Supp. IV, title 15, sec. 197; act Feb. 23, 1931, vol. 46, p. 1332).*

Estimate 1933, **$481,000** Appropriated 1932, **$528,700**

	Expenditures and obligations					
	Estimated, 1933		Estimated 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Senior economist-analyst.	2	$6,000	2	$6,000	2	$6,000
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000 Administrative officer.	3	4,750	3	4,750	3	4,750
Grade 10, $3,500–$4,100; average, $3,800 Junior administrative officer.	2	3,600	2	3,600	2	3,600
Grade 9, $3,200–$3,800; average, $3,500 Business specialist.	3	3,358	3	3,358	3	3,325
Grade 7, $2,600–$3,200; average, $2,900 Assistant business specialist.	10	2,715	10	2,715	9	2,736
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	5	2,500	5	2,500	5	2,500
Grade 5, $2,000–$2,600; average, $2,300 Business assistant.	6	2,250	6	2,250	6	2,221
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	5	1,850	5	1,850	5	1,836
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	5	1,740	5	1,740	5	1,733
Grade 2, $1,440–$1,860; average, $1,620 Junior stenographer.	8	1,500	8	1,500	7	1,521
Total number of positions	49		49		47	
Total personal services, departmental		126,624		126,624		122,384
Comparison with prior fiscal year— 1932						
Increase in force, net $2,604						
Increase in salaries 1,636						
Total increase, net 4,240						
Deduct savings		6,800		2,000		1,500
Net personal services, departmental		124,624		124,624		120,884
PERSONAL SERVICES, FIELD						
Salary range, $8,000 and over Commercial attaché.	2	9,750	2	9,750	2	9,750
Salary range, $6,000–$8,000; average, $7,000 Commercial attaché.	9	6,700	9	6,700	9	6,700
Salary range, $4,000–$6,000; average, $5,000 Trade commissioner.	17	4,840	17	4,840	17	4,828
Salary range, $3,000–$4,000; average, $3,500 Assistant trade commissioner.	12	3,300	12	3,300	12	3,300
Salary range, $3,000 and under	10	2,717	10	2,717	10	2,717
Assistant trade commissioner	5	2,685	5	2,685	5	2,685
Clerk	5	2,750	5	2,750	5	2,750
Total number of positions	50		50		50	
Total permanent salaries, field		228,850		228,850		228,650
Comparison with prior fiscal year— 1932						
Increase in salaries $200						
Deduct savings		24,300		1,500		1,500
Net permanent personal services, field		204,550		227,350		227,150
Salaries and wages, temporary employees, field		67,712		69,812		69,812
Total personal services, field		272,262		297,162		296,962
01 Personal services (net)		392,086		421,786		417,810
OTHER EXPENDITURES						
02 Supplies and materials		2,000		2,905		5,905
05 Communication service		18,500		19,959		19,959
06 Travel expenses		25,000		25,618		25,618
07 Transportation of things		2,500		2,907		2,907
10 Lights and water		450		415		415
11 Rents		31,000		29,101		29,101
12 Repairs and alterations		506		506		506
13 All other expenses		2,000		2,105		2,105
30 Equipment		6,958		7,898		10,396
Total other expenditures		88,914		91,414		96,912
Grand total		481,000		513,200		514,722
Savings and postponements				+15,500		
Unobligated balance						+6,093
Total estimate or appropriation		481,000		528,700		520,815

Promoting Commerce in the Far East—

Promoting commerce in the Far East: Investigations in the Far East for the promotion and development of the foreign commerce of the United States, [$420,260] *$408,000 (U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; U. S. C., Supp. IV, title 15, sec. 197; act Feb. 23, 1931, vol. 46, p. 1332).*

Estimate 1933, **$408,000** Appropriated 1932, **$420,260**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500 Associate economic analyst.	4	$3,550	4	$3,550	4	$3,500
Grade 2, $2,600–$3,100; average, $2,900 Assistant economic analyst.	1	2,900	1	2,900	1	2,800
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000 Assistant chief business specialist.	2	4,900	2	4,900	2	4,800
Grade 9, $3,200–$3,800; average, $3,500 Business specialist.	3	3,600	3	3,600	3	3,500
Grade 7, $2,600–$3,200; average, $2,900 Assistant business specialist.	7	2,867	7	2,867	7	2,763
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	12	2,486	12	2,486	10	2,400
Grade 5, $2,000–$2,600; average, $2,300 Business assistant.	3	2,167	3	2,167	3	2,100
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	4	2,040	4	2,040	4	1,980
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	14	1,820	14	1,820	14	1,759
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	6	1,510	6	1,510	6	1,480
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	1	1,320	1	1,320	1	1,260
Total number of positions	57		57		55	
Total personal services, departmental		138,120		138,120		129,195
Comparison with prior fiscal year— 1932						
Increase in force, net $4,972						
Increase in salaries 3,953						
Total increase, net 8,925						
Deduct savings		2,000		2,000		3,865
Net personal services, departmental		136,120		136,120		125,330
PERSONAL SERVICES, FIELD						
Salary range, $8,000 and over Commercial attaché.	2	9,250	2	9,250	2	9,250
Salary range, $6,000–$8,000; average, $7,000 Trade commissioner.	4	6,625	4	6,625	4	6,600
Salary range, $4,000–$6,000; average, $5,000 Trade commissioner.	12	5,075	12	5,075	12	5,056
Salary range, $3,000–$4,000; average, $3,500 Assistant trade commissioner.	10	3,625	10	3,625	10	3,600
Salary range, $3,000 and under	3	2,500	3	2,500	3	2,500
Clerk.						
Total number of positions	31		31		31	
Total permanent salaries, field		149,650		149,650		149,074
Comparison with prior fiscal year— 1932						
Increase in salaries $576						
Deduct savings		1,500		1,500		1,200
Net permanent personal services, field		148,150		148,150		147,874
Salaries and wages, temporary positions, field		57,000		57,000		55,565
Total personal services, field		205,150		205,150		203,439
01 Personal services, net		341,270		341,270		328,769
OTHER EXPENDITURES						
20 Supplies and materials		5,888		6,888		8,888
05 Communication service		13,847		15,847		18,847
06 Travel expense		19,802		23,302		26,802
07 Transportation of things		1,993		2,493		2,493
10 Lights and water		779		779		779
11 Rents		17,418		16,418		16,418
12 Repairs and alterations		871		871		871
13 All other expenses		953		1,453		1,453
30 Equipment		5,179		4,939		11,831
Total other expenditures		66,730		73,490		88,382
Grand total		408,000		414,760		417,151
Savings and postponements				+6,000		
Unobligated balance						+2,849
Total estimate or appropriation		408,000		420,260		420,000

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Promoting Commerce in Africa—

Promoting commerce in Africa: Investigations in Africa for the promotion and development of the foreign commerce of the United States, [$105,940] *$95,000 (U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; U. S. C., Supp. IV, title 15, sec. 197; act Feb. 23, 1931, vol. 46, p. 1332).*

Estimate 1933, **$95,000** Appropriated 1932, **$105,940**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	1	$3,800	1	$3,800	1	$3,750
Grade 7, $2,800–$3,200; average, $2,900—Assistant business specialist.	2	2,800	2	2,800	2	2,800
Grade 5, $2,000–$2,600; average, $2,300—Business assistant.	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	2	2,070	2	2,070	2	2,055
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	3	1,860	3	1,860	3	1,850
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	2	1,620	2	1,620	2	1,620
Total number of positions	11		11		11	
Total personal services, departmental		24,460		24,460		24,370
Comparison with prior fiscal year— 1932						
Increase in salaries $90						
Deduct savings		2,800				
Net personal services, departmental		21,660		24,460		24,370
PERSONAL SERVICES, FIELD						
Salary range, $6,000–$8,000; average, $7,000—Commercial attaché.	2	6,750	2	6,750	2	6,750
Salary range, $4,000–$6,000; average, $5,000—Trade commissioner.	2	5,250	2	5,250	2	5,000
Salary range, $3,000–$4,000; average, $3,500—Assistant trade commissioner.	5	3,900	5	3,900	5	3,800
Total number of positions	9		9		9	
Total permanent salaries, field		43,500		43,500		42,523
Comparison with prior fiscal year— 1932						
Increase in salaries $977						
Deduct savings		7,750		750		
Net permanent personal services, field		35,750		42,750		42,523
Salaries and wages, temporary employees, field		11,476		11,476		10,644
Total personal services, field		47,226		54,226		53,167
01 Personal services, net		68,886		78,686		77,537
OTHER EXPENDITURES						
02 Supplies and materials		2,162		1,972		3,082
05 Communication service		5,936		4,926		5,624
06 Travel expenses		10,176		9,676		10,576
07 Transportation of things		344		344		344
10 Lights and water		198		198		198
11 Rents		4,598		4,298		4,298
12 Repairs and alterations		120		120		120
13 All other expenses		403		403		403
30 Equipment		2,177		1,817		2,817
Total other expenditures		26,114		23,754		27,462
Grand total		95,000		102,440		104,999
Savings and postponements				+3,500		
Unobligated balance						+1,279
Total estimate or appropriation		95,000		105,940		106,278

District and Cooperative Office Service, Department of Commerce—

District and cooperative office service: For all expenses necessary to operate and maintain district and cooperative offices, including personal services in the District of Columbia and elsewhere, rent outside of the District of Columbia, traveling and subsistence expenses of officers and employees, purchase of furniture and equipment, stationery and supplies, typewriting, adding, and computing machines, accessories and repairs, purchase of maps, books of reference and periodicals, reports, documents, plans, specifications, manuscripts, not exceeding $1,200 for newspapers, both foreign and domestic, and all other publications necessary for the promotion of the commercial interests of the United States, and all other incidental expenses not included in the foregoing, [$736,280] *$674,000: Provided,* That the Secretary of Commerce may require as a condition for the opening of a new office or the continuation of an existing office that commercial organizations in the district affected provide suitable quarters without cost to the Government or at rentals at lower than prevailing rates. The Secretary may, at his discretion, refuse to open a new office or continue an existing office where such assistance from local commercial organizations is not provided *(U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1332).*

Estimate 1933, **$674,000** Appropriated 1932, **$736,280**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer.	1	$5,200	1	$5,200	1	$5,100
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	3	2,000	3	2,000	3	1,980
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	2	1,680	2	1,680	2	1,620
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	3	1,490	3	1,490	3	1,470
Grade 1, $1,260–$1,620; average, $1,440—Underoperator, office devices.	5	1,455	5	1,455	5	1,422
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Minor mechanic.	2	1,440	2	1,440	2	1,410
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	3	1,170	3	1,170	3	1,150
Grade 1, $600–$840; average, $720—Junior messenger.	3	640	3	640	3	660
Total number of positions	22		22		22	
Total personal services, departmental		34,615		34,615		34,048
Comparison with prior fiscal year— 1932						
Increase in salaries $567						
Deduct savings		600		600		972
Net personal services, departmental		34,015		34,015		33,076
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000—District manager.	2	6,750	2	6,750	2	6,750
Salary range, $5,600–$6,400; average, $6,000—District manager.	6	6,300	6	6,500	6	6,100
Salary range, $4,600–$5,400; average, $5,000—District manager.	12	4,950	12	4,950	11	4,982
Salary range, $3,800–$4,600; average, $4,200—District manager	26	4,052	26	4,052	25	4,096
	15	4,163	15	4,163	15	4,153
Commercial agent	11	3,900	11	3,900	10	4,010
Salary range, $3,500–$4,100; average, $3,800—Assistant district manager.	5	3,500	5	3,500	4	3,500
Salary range, $3,200–$3,800; average, $3,500—Assistant district manager.	7	3,243	7	3,243	7	3,200
Salary range, $2,900–$3,600; average, $3,200—Commercial agent.	10	2,990	10	2,990	10	2,950
Salary range, $2,600–$3,200; average, $2,900—Commercial agent.	21	2,900	21	2,900	21	2,821
Salary range, $2,300–$2,900; average, $2,600—Commercial agent.	3	2,615	3	2,615	2	2,750
Salary range, $2,000–$2,600; average, $2,300—Clerk.	6	2,233	6	2,233	6	2,200
Salary range, $1,800–$2,160; average, $1,980—Clerk.	11	2,045	11	2,045	11	2,005
Salary range, $1,620–$1,980; average, $1,800—Clerk.	29	1,820	29	1,820	28	1,760
Salary range, $1,440–$1,800; average, $1,620—Clerk.	81	1,590	81	1,590	77	1,571
Salary range, $1,260–$1,680; average, $1,440—Clerk.	7	1,483	7	1,483	7	1,463
Salary range, $1,080–$1,380; average, $1,230—Messenger.	1	1,320	1	1,320	1	1,320
Salary range, $600–$840; average, $720—Messenger.	13	794	13	794	13	771
Total number of positions	240		240		231	
Total salaries, field		594,377		594,377		564,999
Comparison with prior fiscal year— 1932						
Increase in force, net $23,470						
Increase in salaries 5,908						
Total increase, net 29,378						
Deduct savings		46,840		2,500		3,889
Net permanent personal service, field		547,537		591,877		561,110
01 Personal services, net		581,552		625,892		594,186
OTHER EXPENDITURES						
02 Supplies and materials		5,000		5,029		8,029
05 Communication service		17,150		17,117		18,117
06 Travel expenses		38,000		40,264		43,264
07 Transportation of things		750		5,002		5,002
10 Lights and water		500		449		449
11 Rents		17,923		17,923		11,196
12 Repairs and alterations		900		750		851
13 All other expenses		1,200		1,300		1,369
30 Equipment		11,025		10,554		22,187
Total other expenditures		92,448		98,388		110,464
Grand total		674,000		724,280		704,650
Savings and postponements				+12,000		
Unobligated balance						+8,350
Total estimate or appropriation		674,000		736,280		713,000

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Enforcement of the China Trade Act—

Enforcement of China Trade Act: To carry out the provisions of the Act entitled "China Trade Act, 1922" (U. S. C., title 15, secs. 141–162), including personal services in the District of Columbia and elsewhere, traveling and subsistence expenses of officers and employees, purchase of furniture and equipment, stationery and supplies, typewriting, adding and computing machines, accessories and repairs, purchase of books of reference and periodicals, reports, documents, plans, specifications, maps, manuscripts, and all other publications; rent outside the District of Columbia; ice and drinking water for office purposes, and all necessary expenses not included in the foregoing, [$30,800] *$22,000*: *Provided*, That payment in advance for telephone and other similar services under this appropriation is hereby authorized (*U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 141–162; act Feb. 23, 1931, vol. 46, p. 1332*).

Estimate 1933, **$22,000** Appropriated 1932, **$30,800**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000— Chief business specialist.	*1*	*$6,400*	*1*	*$6,400*	*1*	*$6,400*
Total number of positions	1		1		1	
Total personal services, departmental		6,400		6,400		6,400
PERSONAL SERVICES, FIELD						
Salary range, $4,000–$6,000; average, $5,000— Trade commissioner.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Salary range, $3,000–$4,000; average, $3,500— Assistant trade commissioner.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Total number of positions	2		2		2	
Total permanent salaries, field		8,000		8,000		8,000
Deduct savings						662
Net permanent personal services, field service		8,000		8,000		7,338
Salaries and wages, temporary employees, field		2,500		2,500		1,996
Total personal services, field		10,500		10,500		9,334
01 Personal services, net		16,900		16,900		15,734
OTHER EXPENDITURES						
02 Supplies and materials		25		25		24
05 Communication service		300		300		329
06 Travel expenses		2,045		1,045		1,591
07 Transportation of things		200		200		224
10 Lights and water		30		26		26
11 Rents		1,500		1,218		1,218
12 Repairs and alterations		22				11
13 All other expenses		200		200		212
30 Equipment		778		586		1,686
Total other expenditures		5,100		3,600		5,321
Grand total		22,000		20,500		21,055
Savings and postponements				+10,300		
Unobligated balance						+9,745
Total estimate or appropriation		22,000		30,800		30,800

Export Industries, Department of Commerce—

Export industries: To enable the Bureau of Foreign and Domestic Commerce to investigate and report on domestic as well as foreign problems relating to the production, distribution, and marketing, in so far as they relate to the important export industries of the United States, including personal services in the District of Columbia, traveling and subsistence expenses of officers and employees, purchase of furniture and equipment, stationery and supplies, typewriting, adding, and computing machines, accessories and repairs, books of reference and periodicals, reports, documents, plans, specifications, manuscripts, and all other publications, rent outside of the District of Columbia, ice and drinking water for office purposes, and all other incidental expenses connected therewith, [$1,013,131] *$950,000* (*U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1332*).

Estimate 1933, **$950,000** Appropriated 1932, **$1,013,131**

Export Industries, Department of Commerce—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000— Senior economic analyst.	*5*	*$5,880*	*5*	*$5,880*	*5*	*$5,880*
Grade 5, $4,600–$5,400; average, $5,000— Economic analyst.	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
Grade 3, $3,200–$3,800; average, $3,500— Associate economic analyst.	*2*	*3,350*	*2*	*3,350*	*2*	*3,350*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600— Principal scientific illustrator.	*2*	*2,300*	*2*	*2,300*	*2*	*2,300*
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000— Senior administrative officer.	*1*	*7,000*	*1*	*7,000*	*1*	*7,000*
Grade 13, $5,600–$6,400; average, $6,000— Chief business specialist.	*11*	*6,000*	*11*	*6,000*	*11*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000— Assistant chief business specialist.	*12*	*4,950*	*12*	*4,950*	*12*	*4,934*
Grade 11, $3,800–$4,600; average, $4,200— Assistant chief business specialist.	*8*	*4,160*	*8*	*4,160*	*8*	*4,150*
Grade 10, $3,500–$4,100; average, $3,800— Junior administrative officer.	*4*	*3,660*	*4*	*3,660*	*4*	*3,650*
Grade 9, $3,200–$3,800; average, $3,500— Business specialist.	*21*	*3,332*	*21*	*3,332*	*19*	*3,345*
Grade 8, $2,900–$3,500; average, $3,200— Administrative assistant.	*3*	*3,370*	*3*	*3,370*	*3*	*3,270*
Grade 7, $2,600–$3,200; average, $2,900— Assistant business specialist.	*35*	*2,758*	*35*	*2,758*	*34*	*2,765*
Grade 6, $2,300–$2,900; average, $2,600— Principal clerk.	*5*	*2,500*	*5*	*2,500*	*5*	*2,480*
Grade 5, $2,000–$2,600; average, $2,300—	*32*	*2,314*	*32*	*2,314*	*32*	*2,290*
Senior clerk	11	2,370	11	2,370	11	2,320
Business assistant	21	2,285	21	2,285	21	2,274
Grade 4, $1,800–$2,160; average, $1,980— Clerk.	*37*	*1,935*	*37*	*1,935*	*37*	*1,927*
Grade 3, $1,620–$1,980; average, $1,800—	*55*	*1,792*	*55*	*1,792*	*54*	*1,791*
Assistant clerk	29	1,834	29	1,834	29	1,800
Assistant clerk-stenographer	26	1,745	26	1,745	25	1,780
Grade 2, $1,440–$1,800; average, $1,620—	*62*	*1,539*	*62*	*1,539*	*60*	*1,540*
Junior clerk	16	1,642	16	1,642	16	1,627
Junior stenographer	35	1,495	35	1,495	33	1,500
Junior clerk-typist	11	1,530	11	1,530	11	1,527
Grade 1, $1,260–$1,620; average, $1,440— Underclerk.	*12*	*1,277*	*13*	*1,285*	*13*	*1,298*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350— Messenger.	*5*	*1,362*	*6*	*1,385*	*6*	*1,385*
Grade 2, $1,080–$1,380; average, $1,230— Assistant messenger.	*16*	*1,130*	*16*	*1,130*	*15*	*1,140*
Grade 1, $600–$840; average, $720— Junior messenger.	*6*	*620*	*6*	*620*	*6*	*620*
Total number of positions	335		337		330	
Total personal services, departmental		799,134		802,014		785,381
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$15,422				
Decrease in force	$2,880					
Increase in salaries		1,211				
Total increase		16,633				
Total decrease	2,880					
Deduct savings		26,140		3,000		6,181
Net personal services, departmental		772,994		799,014		779,200
PERSONAL SERVICES, FIELD						
Salary range, $6,000–$8,000; average, $7,000— Trade commissioner.	*2*	*6,750*	*2*	*6,750*	*2*	*6,750*
Salary range, $4,000–$6,000; average, $5,000— Trade commissioner.	*11*	*5,073*	*11*	*5,073*	*9*	*5,284*
Salary range, $3,000–$4,000; average, $3,500— Assistant trade commissioner.	*9*	*3,434*	*9*	*3,434*	*8*	*3,481*
Total number of positions	22		22		19	
Total permanent salaries, field		100,209		100,209		88,902
Comparison with prior fiscal year—	1932					
Increase in force, net	$11,307					
Deduct savings		5,500		500		4,340
Net permanent personal services, field		94,709		99,709		84,562
Salaries and wages, temporary positions, field		14,100		18,000		12,150
Total personal services, field		108,809		117,709		96,712
10 Personal services, net		881,803		916,723		875,912

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Export Industries, Department of Commerce—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$1,000	$4,051	$6,179
05 Communication service	8,000	11,815	16,374
06 Travel expenses	55,658	57,054	63,206
07 Transportation of things	400	500	530
11 Rents	1,500	1,456	1,456
12 Repairs and alterations	50	15	19
13 All other expenses	389	300	363
30 Equipment	1,200	1,217	3,811
Total other expenditures	68,197	76,408	91,938
Grand total	950,000	993,131	967,850
Savings and postponements		+20,000	
Unobligated balance			+9,150
Total estimate or appropriation	950,000	1,013,131	977,000

Domestic Commerce, Department of Commerce—

Domestic commerce and raw-materials investigations: For all expenses, including personal services in the District of Columbia and elsewhere, purchase of books of reference and periodicals, furniture and equipment, stationery and supplies, typewriting, adding, and computing machines, accessories and repairs, medical supplies and first-aid outfits, reports, documents, plans, specifications, manuscripts, maps, and all other publications, rent outside of the District of Columbia, traveling and subsistence expenses of officers and employees, and all other incidental expenses not included in the foregoing, to enable the Bureau of Foreign and Domestic Commerce to collect and compile information regarding the disposition and handling of raw materials and manufactures within the United States; and to investigate the conditions of production and marketing of foreign raw materials essential for American industries, [$518,220] *$461,531 (U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1333).*

Estimate 1933, **$461,531** Appropriated 1932, **$518,220**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,400–$7,500; average, $7,000 Senior economic analyst.	*1*	*$7,000*	*1*	*$7,000*	*1*	*$6,973*
Grade 5, $4,600–$5,400; average, $5,000 Senior economic analyst.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000 Chief business specialist.	*3*	*5,900*	*3*	*5,900*	*3*	*5,900*
Grade 12, $4,600–$5,400; average, $5,000 Chief business specialist.	*12*	*4,754*	*12*	*4,754*	*6*	*4,733*
Grade 11, $3,800–$4,600; average, $4,200 Assistant chief business specialist.	*4*	*3,900*	*4*	*3,900*	*4*	*3,900*
Grade 10, $3,500–$4,100; average, $3,900 Junior administrative officer.	*2*	*3,750*	*2*	*3,750*	*2*	*3,700*
Grade 9, $3,200–$3,800; average, $3,500	*12*	*3,232*	*12*	*3,232*	*10*	*3,276*
Senior administrative assistant	1	3,500	1	3,500	1	3,500
Business specialist	11	3,219	11	3,218	9	3,307
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 7, $2,600–$3,200; average, $2,900 Assistant business specialist.	*22*	*2,660*	*22*	*2,660*	*16*	*2,665*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*2*	*2,600*	*2*	*2,600*	*2*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300 Business assistant.	*15*	*2,119*	*15*	*2,119*	*13*	*2,204*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*9*	*1,945*	*9*	*1,945*	*8*	*1,926*
Grade 3, $1,620–$1,960; average, $1,800	*38*	*1,730*	*38*	*1,730*	*38*	*1,714*
Assistant clerk	34	1,730	34	1,730	34	1,725
Senior operator office devices	4	1,725	4	1,725	4	1,695
Grade 2, $1,440–$1,800; average, $1,620	*40*	*1,511*	*40*	*1,511*	*34*	*1,516*
Senior typist	13	1,525	13	1,525	12	1,512
Junior clerk	14	1,512	14	1,512	14	1,512
Junior stenographer	10	1,440	10	1,440	5	1,440
Junior operator office devices	3	1,680	3	1,680	3	1,680
Grade 1, $1,260–$1,620; average, $1,440	*24*	*1,313*	*24*	*1,313*	*24*	*1,313*
Underclerk	18	1,313	18	1,313	18	1,313
Junior typist	6	1,313	6	1,313	6	1,313
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,040 Senior mechanic.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 6, $1,680–$2,040; average, $1,860	*4*	*1,725*	*4*	*1,725*	*4*	*1,725*
Mechanic	1	1,860	1	1,860	1	1,860
Monotype keyboard operator	3	1,680	3	1,680	3	1,680

Domestic Commerce, Department of Commerce—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 4, $1,320–$1,680; average, $1,500 Mechanic.	*1*	*$1,620*	*1*	*$1,620*	*1*	*$1,620*
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*8*	*1,110*	*8*	*1,110*	*8*	*1,110*
Grade 1, $600–$840; average, $720 Junior messenger.	*5*	*636*	*5*	*636*	*5*	*610*
Total number of positions	205		205		181	
Total personal services, departmental		444,980		444,980		379,969
Comparison with prior fiscal year— 1932						
Increase in force, net $63,782						
Increase in salaries 1,229						
Total increase, net 65,011						
Deduct savings		17,300		3,500		3,230
01 Net personal services, departmental		427,680		441,480		376,739
OTHER EXPENDITURES						
05 Communication service		500		1,500		742
06 Travel expenses		33,201		42,570		32,993
07 Transportation of things		50		250		169
13 All other expenses		100		300		145
Total other expenditures		33,851		44,620		34,049
Grand total		461,531		486,100		410,788
Add transfer to contingent expenses (department)				+12,120		+14,783
Deduct amount received by allotment from Bureau of the Census						−50,000
Savings and postponements				+20,000		
Unobligated balance						+5,361
Total estimate or appropriation		461,531		518,220		380,932

Compiling Foreign Trade Statistics, Department of Commerce—

Customs statistics: For all expenses necessary for the operation of the section of customs statistics transferred to the Department of Commerce from the Treasury Department by the Act approved January 5, 1923 (U. S. C., title 15, sec. 194), including personal services in the District of Columbia and elsewhere; rent of or purchase of tabulating, punching, sorting, and other mechanical labor-saving machinery or devices, including adding, typewriting, billing, computing, mimeographing, multigraphing, photostat, and other duplicating machines and devices, including their exchange and repair; telegraph and telephone service; subsistence and traveling expenses of officers and employees while traveling on official business; freight, express, drayage; tabulating cards, stationery, and miscellaneous office supplies; books of reference and periodicals; furniture and equipment; ice, water, heat, light, and power; street-car fare; and all other necessary and incidental expenses not included in the foregoing, [$387,592] *$385,000 (U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1333).*

Estimate 1933, **$385,000** Appropriated 1932, **$387,592**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. Salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000 Administrative officer.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,465*
Grade 9, $3,200–$3,800; average, $3,500 Busines specialist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 7, $2,600–$3,200; average, $2,900 Administrative officer.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*2*	*2,850*	*2*	*2,850*	*2*	*2,800*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*4*	*1,920*	*4*	*1,920*	*3*	*1,916*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*4*	*1,620*	*4*	*1,620*	*4*	*1,564*
Total number of positions	14		14		13	
Total personal services, departmental		34,960		34,960		32,560

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Compiling Foreign Trade Statistics, Department of Commerce—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Comparison with prior fiscal year— 1932						
Increase in force, net $1,968						
Increase in salaries 432						
Total increase, net 2,400						
Deduct savings						$288
Net personal services, departmental		$34,960		$34,960		32,272
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Chief.	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
Salary range, $3,800–$4,600; average, $4,200—Assistant chief.	*1*	*4,400*	*1*	*4,400*	*1*	*4,400*
Salary range, $3,200–$3,800; average, $3,500—Clerk.	*1*	*3,400*	*1*	*3,400*	*1*	*3,350*
Salary range, $2,600–$3,200; average, $2,900—Clerk.	*3*	*2,933*	*3*	*2,933*	*3*	*2,900*
Salary range $2,300–$2,900; average, $2,600—Clerk.	*5*	*2,580*	*5*	*2,580*	*5*	*2,580*
Salary range $2,000–$2,600; average, $2,300—Clerk.	*32*	*2,083*	*32*	*2,083*	*32*	*2,075*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	27	1,858	27	1,858	27	1,840
Salary range, $1,620–$1,980; average, $1,800—Clerk.	23	1,681	23	1,681	20	1,693
Salary range, $1,440–$1,800; average, $1,620—Clerk.	62	1,501	62	1,501	58	1,510
Salary range, $1,200–$1,560; average, $1,380—Clerk.	14	1,236	14	1,236	13	1,240
Total number of positions	169		169		161	
Total permanent salaries, field		300,300		300,300		287,887
Comparison with prior fiscal year— 1932						
Increase in force, net $11,801						
Increase in salaries 612						
Total increase, net 12,413						
Deduct savings		2,500		2,500		2,349
Net permanent personal services, field		297,800		297,800		285,538
01 Total personal services, net		332,760		332,760		317,810
OTHER EXPENDITURES						
02 Supplies and materials		27,108		28,000		33,444
05 Communication service		500		500		630
06 Travel expenses		500		1,000		1,674
07 Transportation of things		350		350		356
11 Rents		22,200		22,200		22,200
12 Repairs and alterations		150		150		192
13 All other expenses		92		92		51
30 Equipment		1,340		1,340		9,673
Total other expenditures		52,240		53,632		68,220
Grand total		385,000		386,392		386,030
Savings and postponements				+1,200		
Unobligated balance						+970
Total estimate or appropriation		385,000		387,592		387,000

Lists of Foreign Buyers—

Lists of foreign buyers: For all necessary expenses, including personal services in the District of Columbia and elsewhere, purchase of furniture and equipment, stationery and supplies, typewriting, adding, and computing machines, accessories and repairs, lists of foreign buyers, books of reference, periodicals, reports, documents, plans, specifications, rent outside of the District of Columbia, traveling and subsistence expenses of officers and employees, and all other incidental expenses not included in the foregoing, to enable the Bureau of Foreign and Domestic Commerce to collect and compile lists of foreign buyers, [$78,200] *$77,000*: *Provided*, That the Secretary of Commerce may make such charges as he deems reasonable for lists of foreign buyers, special statistical services, special commodity news bulletins, and World Trade Directory Reports, and the amounts collected therefrom shall be deposited in the Treasury as "Miscellaneous receipts" (*U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1333*).

Estimate 1933, **$77,000** Appropriated 1932, **$78,200**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200—Assistant chief business specialist.	*1*	*$4,000*	*1*	*$4,000*	*1*	*$4,000*
Grade 7, $2,600–$3,200; average, $2,900—Administrative officer.	*3*	*2,715*	*3*	*2,715*	*3*	*2,640*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,200*	*1*	*2,200*	*1*	*2,100*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*6*	*1,840*	*6*	*1,840*	*6*	*1,805*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*9*	*1,736*	*9*	*1,736*	*9*	*1,720*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*15*	*1,547*	*15*	*1,547*	*15*	*1,500*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*4*	*1,305*	*4*	*1,305*	*4*	*1,275*
Total number of positions	39		39		39	
Total personal services, departmental		69,434		69,434		67,930
Comparison with prior fiscal year— 1932						
Increase in salaries $1,504						
Deduct savings		500		500		644
Net personal services, departmental		68,934		68,934		67,286
PERSONAL SERVICES, FIELD						
Salary range, $3,000–$4,000; average, $3,500—Trade commissioner.	*1*	*5,000*	*1*	*5,000*	*1*	*4,800*
Total number of positions	1		1		1	
Total permanent salaries, field		5,000		5,000		4,800
Comparison with prior fiscal year— 1932						
Increase in salaries $200						
Salaries and wages, temporary employees, field		2,400		2,400		2,400
Total personal services, field		7,400		7,400		7,200
01 Personal services (net)		76,334		76,334		74,486
OTHER EXPENDITURES						
02 Supplies and materials		100				176
05 Communication service		75				255
06 Travel expense		300		866		2,352
07 Transportation of things		75				106
13 All other expenses		116				274
30 Equipment						599
Total other expenditures		676		866		3,762
Grand total		77,000		77,200		78,248
Savings and postponements				+1,000		
Unobligated balance						+750
Total estimate or appropriation		77,000		78,200		78,998

Investigation of Foreign Trade Restrictions—

Investigation of foreign trade restrictions: For all necessary expenses, including personal services in the District of Columbia and elsewhere, purchase of furniture and equipment, stationery and supplies, typewriting, adding, and computing machines, accessories and repairs, books of reference and periodicals, reports, documents, plans, specifications, manuscripts, and all other publications, rent outside of the District of Columbia, traveling and subsistence expenses of officers and employees, and all other incidental expenses not included in the foregoing, to enable the Bureau of Foreign and Domestic Commerce to collect and compile information regarding the restrictions and regulations of trade imposed by foreign countries, [$62,599] *$62,000* (*U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1333*).

Estimate 1933, **$62,000** Appropriated 1932, **$62,599**

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Investigation of Foreign Trade Restrictions—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Senior economic analyst.	*2*	*$6,000*	*2*	*$6,000*	2	*$6,000*
Grade 3, $3,200–$3,800; average, $3,500 Associate economic analyst.	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800 Junior administrative officer.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 8, $2,900–$3,500; average, $3,200 Associate investigator.	*2*	*3,150*	*2*	*3,150*	*2*	*3,100*
Grade 7, $2,600–$3,100; average, $2,900 Assistant business specialist.	*3*	*2,750*	*3*	*2,750*	*3*	*2,733*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*4*	*2,030*	*4*	*2,030*	*4*	*2,025*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*5*	*1,948*	*5*	*1,948*	*5*	*1,940*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*4*	*1,720*	*4*	*1,720*	*4*	*1,710*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk-stenographer.	*2*	*1,560*	*2*	*1,500*	*2*	*1,470*
Total number of positions	24		24		24	
Total personal services, departmental		61,490		61,490		61,081
Comparison with prior fiscal year— 1932						
Increase in salaries $409						
Deduct savings		500		500		355
01 Net personal services, departmental		60,990		60,990		60,726
OTHER EXPENDITURES						
05 Communication service		150		99		143
06 Travel expenses		860		1,010		1,395
Total other expenditures		1,010		1,109		1,538
Grand total		62,000		62,099		62,264
Savings and postponements				+500		
Unobligated balance						+335
Total estimate or appropriation		62,000		62,599		62,599

Transportation of Families and Effects of Officers and Employees—

Transportation of families and effects of officers and employees: To pay the itemized and verified statements of the actual and necessary expenses of transportation and subsistence, under such regulations as the Secretary of Commerce may prescribe, of families and effects of officers and employees of the Bureau of Foreign and Domestic Commerce in going to and returning from their posts, or when traveling under the order of the Secretary of Commerce, and also for defraying the expenses of preparing and transporting the remains of officers and employees of the Bureau of Foreign and Domestic Commerce who may die abroad or in transit, while in the discharge of their official duties, to their former homes in this country, or to a place not more distant for interment, and for the ordinary expenses of such interment, $60,000 (*U. S. C., title 5, secs. 591, 596, 597; title 15, secs. 171–194; act Feb. 23, 1931, vol. 46, p. 1334*).

Estimate 1933, **$60,000** Appropriated 1932, **$60,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Traveling expenses	$39,500	$39,000	$34,667
07 Transportation of things	20,500	20,000	16,660
Total	60,000	59,000	51,327
Savings and postponements		+1,000	
Unobligated balance			+173
Total estimate or appropriation	60,000	60,000	51,500

Allowance for Quarters, Foreign Commerce Service—

[To enable the Secretary of Commerce, under such regulations as he may prescribe, in accordance with the provisions of the Act entitled "An Act to amend the Act entitled 'An Act to establish in the Bureau of Foreign and Domestic Commerce of the Department of Commerce, a Foreign Commerce Service of the United States, and for other purposes,' approved March 3, 1927," approved April 12, 1930 (46 Stat., p. 163), to furnish the officers in the Foreign Commerce Service of the Bureau of Foreign and Domestic Commerce stationed in a foreign country, without cost to them and within the limits of this appropriation, allowances for living quarters heat, and light, notwithstanding the provisions of section 1765 of the Revised Statutes (U. S. C., title 5, sec. 70), $210,000] (*act Feb. 23, 1931, vol. 46, p. 1334*).

For allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930, $200,000 (46 Stat., p. 818) (act June 26, 1930, vol. 46, p. 818).

Estimate 1933, **$200,000** Appropriated 1932, **$210,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
0140 Allowance for living quarters, heat, and light	$200,000	$195,000	$183,573
Savings and postponements		+15,000	
Unobligated balance			+16,427
Total estimate or appropriation	200,000	210,000	200,000

[Employees of the bureau may be paid in lieu of all transportation expenses not to exceed 7 cents per mile for the use of their own automobiles when used for necessary travel on official business;]

Appropriations herein made for the Bureau of Foreign and Domestic Commerce shall be available for expenses of attendance at meetings concerned with the promotion of foreign and domestic commerce, or either, and also expenses of illustrating the work of the bureau by showing of maps, charts, and graphs at such meetings, when incurred on the written authority of the Secretary of Commerce;

The purchase of supplies and equipment or the procurement of services for the Bureau of Foreign and Domestic Commerce, in foreign countries, may be made in open market without compliance with section 3709 of the Revised Statutes of the United States (U. S. C., title 41, sec. 5), in the manner common among business men, when the aggregate amount of the purchase or the service does not exceed $100 in any instance;

Total, Bureau of Foreign and Domestic Commerce, [$5,334,122] *$4,986,531*, of which amount not to exceed [$2,055,000] *$2,052,120* may be expended for personal services in the District of Columbia.

Total, Bureau of Foreign and Domestic Commerce, annual appropriations, general fund:

Estimate 1933, **$4,986,531** Appropriated 1932, **$5,334,122**

BUREAU OF THE CENSUS

Expenses of the Fifteenth Census—

[For salaries and necessary expenses for preparing for taking, compiling, and publishing the Fifteenth Census of the United States and for carrying on during the decennial census period all other work authorized and directed by law (Act June 18, 1929, 46 Stat., p. 21), at a total cost of not to exceed $39,593,000, including rent of office quarters in and outside the District of Columbia; salaries of employees in the District of Columbia and elsewhere, including temporary employees in the District of Columbia: *Provided*, That such temporary employees in the District of Columbia may be allowed leave of absence with pay at the rate of two and one-half days per month; the employment by contract of personal services for the preparation of monographs on census subjects; per diem compensation of special agents and expenses of the same and of detailed employees, whether employed in the District of Columbia or elsewhere; expenses of attendance at meetings concerned with the collection of statistics, when incurred on the written authority of the Secretary of Commerce; the purchase of supplies and equipment, including books of reference, periodicals, maps, newspapers, manuscripts, punch cards and materials, street-car fares, first-aid outfits for use in the buildings occupied by the employees of this bureau, and other contingent expenses; the maintenance, operation, and repair of a passenger-carrying automobile to be used on official business; the purchase, rental, repair, and exchange of typewriters, calculating machines, punching, tabulating, and sorting machines, and other office appliances; the construction of punching, tabulating, and sorting machines, including technical, mechanical, and other services in connection therewith, whether in the District of Columbia or elsewhere; and printing and binding at

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the Government Printing Office, $6,270,580, to continue available until December 31, 1932: *Provided further*, That existing law shall not operate to prevent the use of such portion of this appropriation as may be necessary for the purchase of supplies, printing and binding, and other contingent expenses: *Provided further*, That the Secretary of Commerce is authorized, in his discretion, to suspend during the decennial census period such work of the Bureau of the Census, other than the Fifteenth Census, as he may deem advisable] (*U. S. C., title 13, secs. 1–6; title 5, secs. 591–597; U. S. C., Supp. IV, title 13, secs. 21, 201–218; act Feb. 23, 1931, vol. 46, pp. 1334–1335*).

Appropriated 1932, **$6,270,580**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Executive officer (director).	*0.5*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer (chief clerk, chief statistician, geographer).	*2.5*	*6,000*	*5*	*6,000*	*5*	*6,000*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,800*	*2*	*3,800*	*2*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*3.5*	*3,343*	*7*	*3,343*	*7*	*3,343*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1.5*	*3,000*	*5*	*3,000*	*2*	*2,932*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*6*	*2,792*	*12*	*2,792*	*12*	*2,796*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*4*	*2,500*	*8*	*2,500*	*7*	*2,509*
Grade 5, $2,000–$2,600; average, $2,300	*17.5*	*2,240*	*35*	*2,240*	*33*	*2,257*
Senior clerk	17	2,229	34	2,229	32	2,247
Senior clerk-stenographer	0.5	2,600	1	2,600	1	2,600
Grade 4, $1,800–$2,160; average, $1,980	*29.5*	*1,943*	*59*	*1,943*	*57*	*1,946*
Clerk	28	1,938	56	1,938	54	1,941
Clerk-stenographer	1.5	2,040	3	2,040	3	2,040
Grade 3, $1,620–$1,980; average, $1,800	*40*	*1,759*	*80*	*1,759*	*78*	*1,761*
Assistant clerk	38	1,760	76	1,760	75	1,762
Assistant clerk-stenographer	2	1,740	4	1,740	3	1,741
Grade 2, $1,440–$1,800; average, $1,620	*15.5*	*1,595*	*31*	*1,595*	*37*	*1,571*
Junior clerk	11.5	1,570	23	1,570	26	1,559
Junior stenographer	1	1,770	2	1,770	2	1,732
Junior clerk-typist	1	1,650	2	1,650	2	1,635
Junior clerk-stenographer	1.5	1,620	3	1,620	5	1,575
Junior operator, office devices	0.5	1,620	1	1,620	2	1,491
Grade 1, $1,260–$1,620; average, $1,440	*3.5*	*1,380*	*7*	*1,380*	*10*	*1,384*
Underclerk	3.5	1,380	7	1,380	9	1,376
Underclerk-typist					1	1,560
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Chief economic analyst (chief statistician, mechanical engineer).	*1*	*5,800*	*2*	*5,800*	*2*	*5,800*
Grade 4, $3,800–$4,600; average, $4,200—Economic analyst (assistant chief statistician).	*0.5*	*4,200*	*1*	*4,200*	*1*	*4,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant economic analyst.	*0.5*	*2,900*	*1*	*2,900*	*1*	*2,792*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380—Messenger.	*2*	*1,290*	*4*	*1,290*	*4*	*1,283*
Grade 1, $600–$840; average, $720—Junior messenger.	*0.5*	*780*	*1*	*780*	*1*	*780*
Temporary force—						
Salary range, $720–$7,000; average, $2,215—Administrative and clerical employees at per annum salaries.	209.5	2,204	419	2,204	431	2,164
Salary range, $6.03–$20.55; average, $10.20—Experts at per diem rates.	25	10.20	50	10.20	48	10.16
Salary range, $1.81–$5.75; average, $4.11—Clerks, stenographers, typists, operators, etc., at per diem rates.	195	4.11	2,600	4.11	5,464	4.01
Total number of positions	559		3,328		6,203	
Total personal services, departmental	1,120,000		5,560,000		9,658,704	
PERSONAL SERVICES, FIELD						
Salaries and wages—						
Supervisors, at $500					35	
Enumerators, piece-price basis					4,801	
Supervisors' assistants, clerks, etc., $4–$10 per diem, 1 to 6 months each					329	
Interpreters, average, $5 per day					5	
Per diem enumerators, average, $5 per day			500		436	
Special agents, average, $5 per day	66				339	
Total number of positions	66		500		5,945	
Total salaries and wages		10,000		333,000		738,202
Transcripts of birth and death records, piece-price payments		60,000		110,000		109,663
Transcripts of marriage and divorce records, piece-price payments				20,000		18,755
Periodical reports of cotton, piece-price payments		140,000		265,000		260,580
Total personal services, field		210,000		728,000		1,127,200
01 Personal services		1,330,000		6,288,000		10,785,904

Expenses of the Fifteenth Census—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
0201	Stationery	$20,000	$50,000	$35,655
0202	Sundry office supplies	10,000	40,000	25,442
0203	Drafting and artists' supplies	500	1,000	656
0204	Photographic supplies	500	5,000	5,352
0205	Cleaning and toilet supplies	1,000	3,000	2,111
0220	Scientific and educational supplies	500	2,000	89
0222	Magazines, etc	1,000	2,500	2,047
0282	Mechanics', engineers', and electricians' supplies, etc	4,000	3,000	3,536
0284	Miscellaneous supplies, ice, etc	1,000	5,000	5,290
0294	Lumber and wood products	350	2,500	3,027
02	Total supplies and materials	38,850	114,000	83,205
	Communication service:			
0500	Telegraph service	4,000	5,000	19,063
0510	Telephone service	2,000	2,000	8,201
05	Total communication service	6,000	7,000	27,264
	Traveling expenses:			
0630	Per diem in lieu of subsistence	20,000	125,000	127,420
	Other traveling expenses	10,000	50,000	77,243
06	Total traveling expenses	30,000	175,000	204,663
07	Transportation of things (service)			2,106
08	Printing and binding	80,000	1,006,000	346,611
10	Furnishing of heat, light, power, water, and electricity (service)		2,000	8
11	Rents		20,000	17,731
12	Repairs and alterations			11,300
13	Special and miscellaneous current expenses			80
	Equipment:			
3002	Motor vehicles	150	356	1,440
3010	Furniture, furnishings, and fixtures	10,000	8,700	37,577
3017	Office machines and devices	5,000	306,000	252,175
3050	Other equipment			141
3053	Transporting and conveying, etc		1,000	
30	Total equipment	15,150	316,056	291,333
	Total other expenditures	170,000	1,640,056	984,301
	Grand total	1,500,000	7,928,056	11,770,205
	Balance carried over from 1930 appropriation			−6,524,060
	Balance carried over from 1931 appropriation		−3,157,476	+3,157,476
	Balance carried over from 1932 appropriation	−1,500,000	+1,500,000	
	Transferred to Personnel Classification Board			+2,000
	Transferred to "Printing and binding, Department of Commerce"			+35,000
	Transferred to "Domestic commerce, Department of Commerce"			+50,000
	Unobligated balance			+6,379
	Total estimate or appropriation		6,270,580	8,497,000

Salaries and Expenses, Bureau of the Census—

For expenses for securing information for and compiling the census reports provided for by law, including personal services in the District of Columbia and elsewhere; per diem compensation and expenses of enumerators, special agents, supervisors, supervisors' clerks; and interpreters in the District of Columbia and elsewhere; traveling expenses; the cost of transcribing State, municipal, and other records; temporary rental of quarters outside the District of Columbia; not to exceed $5,000 for the employment by contract of personal services for the preparation of monographs on census subjects; not to exceed $26,600 for constructing tabulating machines and repairs to such machinery and other mechanical appliances, including technical, mechanical, and other personal services in connection therewith in the District of Columbia and elsewhere, and the purchase of necessary machinery and supplies; and not to exceed $2,000 for expenses of attendance at meetings concerned with the collection of statistics when incurred on the written authority of the Secretary of Commerce, $1,116,250, of which amount not to exceed $782,330 may be expended for personal services in the District of Columbia, including not to exceed $150,000 for temporary employees who may be appointed by the Director of the Census under civil-service rules, at per diem rates to be fixed by him without regard to the provisions of the Classification Act of 1923, as amended, for the purpose of assisting in periodical inquiries: Provided, That temporary employees of the Bureau of the

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Census may be allowed leave of absence with pay at the rate of two and one-half days per month: Provided further, That any balance of the appropriations made for the expenses of the Fifteenth Census remaining unexpended on December 31, 1932, is hereby reappropriated and made available for use until June 30, 1933, to be used only for the same purpose for which it was originally appropriated (U. S. C., title 13, secs. 1–6; title 5, secs. 591, 596, 597; title 13, secs. 21, 201–218; act Feb. 23, 1931, vol. 46, pp. 1334–1335) (submitted).

Estimate 1933, **$1,116,250**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*0.5*	*$9,000*				
Executive officer (director).						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*6,000*				
Senior administrative officer (chief clerk, chief statistician, geographer).						
Grade 10, $3,500–$4,100; average, $3,800	*2.5*	*3,800*				
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*6.5*	*3,500*				
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*2.5*	*3,200*				
Administrative assistant	2	3,200				
Associate editor	0.5	3,200				
Grade 7, $2,600–$3,200; average, $2,900	*9.5*	*2,900*				
Junior administrative assistant	9	2,900				
Assistant editor	0.5	2,900				
Grade 6, $2,300–$2,900; average, $2,600	*16*	*2,600*				
Principal clerk	15.5	2,600				
Supervising draftsman	0.5	2,600				
Grade 5, $2,000–$2,600; average, $2,300	*41.5*	*2,300*				
Senior clerk	39	2,300				
Senior clerk-stenographer	2	2,300				
Senior office draftsman	0.5	2,300				
Grade 4, $1,800–$2,160; average, $1,980	*57*	*1,980*				
Clerk	50.5	1,980				
Clerk-stenographer	3	1,980				
Head operator, office devices	1	1,980				
Office draftsman	2.5	1,980				
Grade 3, $1,620–$1,980; average, $1,800	*107.5*	*1,800*				
Assistant clerk	98	1,800				
Senior stenographer	1	1,800				
Assistant clerk-stenographer	7	1,800				
Senior operator, office devices	1.5	1,800				
Grade 2, $1,440–$1,800; average, $1,620	*80.5*	*1,620*				
Junior clerk	48	1,620				
Senior typist	1	1,620				
Junior stenographer	3.5	1,620				
Junior clerk-typist	4.5	1,620				
Junior clerk-stenographer	9	1,620				
Junior operator, office devices	14.5	1,620				
Grade 1, $1,260–$1,620; average, $1,440	*15*	*1,440*				
Under clerk	10	1,440				
Underclerk-typist	1.5	1,440				
Under operator, office devices	3.5	1,440				
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*6,000*				
Chief economic analyst (chief statistician, mechanical engineer).						
Grade 4, $3,800–$4,600; average, $4,200	*1.5*	*4,200*				
Economic analyst (assistant chief statistician).						
Grade 2, $2,600–$3,200; average, $2,900	*1.5*	*2,900*				
Assistant economic analyst.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*0.5*	*2,900*				
Principal laboratory mechanic (electrical expert).						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,600*				
Principal laboratory mechanic.						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,300*				
Senior laboratory mechanic.						
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,980*				
Laboratory mechanic.						
Grade 4, $1,620–$1,980; average, $1,800	*3*	*1,800*				
Assistant laboratory mechanic.						
Grade 3, $1,440–$1,800; average, $1,620	*0.5*	*1,620*				
Junior laboratory mechanic.						
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*0.5*	*1,860*				
Mechanic.						
Grade 3, $1,200–$1,500; average, $1,380	*7.5*	*1,380*				
Messenger	6	1,380				
Senior laborer	0.5	1,380				
Minor mechanic	1	1,380				
Grade 2, $1,080–$1,380; average, $1,260	*4*	*1,260*				
Junior laborer.						
Grade 1, $600–$840; average, $720	*2*	*720*				
Junior messenger.						
Temporary force—						
Clerks, stenographers, typists, at per diem rates	21	3.45–5.75				
Total number of positions	392					
Total personal services, departmental		782,330				
Deduct savings		31,180				
Total salaries, departmental, net		751,150				

Salaries and Expenses, Bureau of the Census—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Salaries and wages, temporary employees, field—			
Per diem enumerators, average $5 per day (100 days)	315		
Special agents, average $5 per day (30 days)	100		
Total number of positions	415		
Total salaries and wages	$125,000		
Transcripts of birth and death records, piece-price payments	60,000		
Transcripts of marriage and divorce records, piece-price payments	20,000		
Periodical reports of cotton, piece-price payments	100,000		
Total personal services, field	305,000		
01 Personal services	1,056,150		
OTHER EXPENDITURES			
02 Supplies and materials (shop	4,100		
Communication service:			
0500 Telegraph service	4,000		
0510 Telephone service	2,000		
05 Total communication service	6,000		
Traveling expenses:			
0630 Per deim in lieu of subsistence	35,000		
Other traveling expenses	15,000		
06 Total traveling expenses	50,000		
Total other expenditures	60,100		
Total estimate or appropriation	1,116,250		

Total, Bureau of the Census, annual appropriations, general fund:

Estimate 1933, **$1,116,250** Appropriated 1932, **$6,270,580**

STEAMBOAT INSPECTION SERVICE

Salaries, Office of the Supervising Inspector General, Steamboat Inspection Service—

Salaries: For the Supervising Inspector General and other personal services in the District of Columbia, [$45,120] *$39,900 (U. S. C., title 5, secs. 591, 597; title 46, secs. 361–440; act Feb. 23, 1931, vol. 46, p. 1335).*

Estimate 1933, **$39,900** Appropriated 1932, **$45,120**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Executive officer.						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Assistant executive officer.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Administrative assistant.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,860*	*5*	*1,860*	*4*	*1,874*
Principal stenographer	1	1,920	1	1,920	1	1,920
Principal file clerk	1	1,980	1	1,980	1	1,980
Clerk	3	1,800	3	1,800	2	1,800
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,740*	*3*	*1,740*	*3*	*1,706*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*5*	*1,462*	*7*	*1,462*	*4*	*1,488*
Junior clerk.						
Custodial service—						
Grade 3, $1,200–$1,560; average, $1,380	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Messenger.						
Total number of positions	17		20		16	
Total personal services, departmental		39,900		45,120		38,114

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Salaries, Office of the Supervising Inspector General, Steamboat Inspection Service—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.				
Comparison with prior fiscal year—	1933 1932			
Increase in force, net	------ $6,560			
Decrease in force	$5,220 ------			
Increase in salaries	------ 446			
Total increase, net	------ 7,006			
Deduct savings		----------	$3,360	----------
Net personal services, departmental		$39,900	41,760	$38,114
Deduct amount transferred from appropriation "Salaries, Steamboat Inspection Service," 1931, reallocations		----------	----------	−315
Savings and postponements		----------	+3,360	----------
Unobligated balance		----------	----------	+1
01 Total estimate or appropriation		39,900	45,120	37,800

Salaries, Steamboat Inspection Service—

Steamboat inspectors: For eleven supervising inspectors; inspectors of hulls and inspectors of boilers; assistant inspectors, as authorized by law, for the following ports: New York, forty-seven; Pittsburgh, two; New Orleans, ten; Baltimore, ten; Providence, four; Boston, ten; Philadelphia, twelve; San Francisco, eighteen; Buffalo, eight; Cleveland, eight; Milwaukee, four; Chicago, six; Grand Haven, two; Detroit, four; Norfolk, eight; Seattle, fourteen; Portland (Oregon), six; Albany, two; Portland (Maine), four; Los Angeles, six; Galveston, four; Mobile, four; Savannah, two; Toledo, two; and six traveling inspectors; in all, [$984,300] *$926,250 (U. S. C., title 5, secs. 591, 597; title 46, secs. 361–440; act Feb. 23, 1931, vol. 46, p. 1335).*

Estimate 1933, **$926,250** Appropriated 1932, **$984,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Supervising inspector.	*11*	*$4,400*	*11*	*$4,400*	*11*	*$4,400*
Salary range, $3,500–$4,100; average, $3,800—Traveling inspector	*8*	*3,856*	*8*	*3,856*	*8*	*3,856*
Local inspector	6	3,942	6	3,942	6	3,942
Salary range, $3,200–$3,800; average, $3,500—Local inspector	2	3,600	2	3,600	2	3,600
Salary range, $2,900–$3,500; average, $3,200—Assistant inspector	*92*	*3,351*	*92*	*3,351*	*92*	*3,351*
	190	*3,036*	*198*	*3,036*	*194*	*3,036*
Total number of positions	301		309		305	
Total permanent salaries, field		961,100		984,300		972,285
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ------ $12,015						
Decrease in force $23,200 ------						
Deduct savings		34,850		23,200		62,893
Net permanent personal services, field		926,250		961,100		909,392
Amount transferred to "Salaries, Office of the Supervising Inspector General"		----------		----------		+315
Savings and postponements		----------		+23,200		----------
Unobligated balance		----------		----------		+62,893
01 Total estimate or appropriation		926,250		984,300		972,600

Clerk Hire, Steamboat Inspection Service—

Clerk hire, Steamboat Inspection Service: For compensation of clerks to boards of steamboat inspectors, to be appointed by the Secretary of Commerce in accordance with the provisions of law, [$186,200] *$176,890 (U. S. C., title 5, secs. 591, 597; title 46, secs. 361–440; act Feb. 23, 1931, vol. 46, p. 1335).*

Estimate 1933, **$176,890** Appropriated 1932, **$186,200**

Clerk Hire, Steamboat Inspection Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Clerk.	*1*	*$3,100*	*1*	*$3,100*	*1*	*$3,000*
Salary range, $2,300–$2,900; average, $2,600—Clerk.	*2*	*2,450*	*2*	*2,450*	*2*	*2,450*
Salary range, $2,000–$2,600; average, $2,300—Clerk.	*2*	*2,250*	*2*	*2,250*	*2*	*2,250*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*25*	*1,917*	*25*	*1,917*	*25*	*1,917*
Salary range, $1,620–$1,980; average, $1,800—Clerk.	*26*	*1,686*	*26*	*1,686*	*26*	*1,686*
Salary range, $1,440–$1,800; average, $1,620—Clerk.	*52*	*1,549*	*52*	*1,549*	*52*	*1,549*
Total number of positions	108		108		108	
Total permanent salaries, field		186,200		186,200		185,745
Comparison with prior fiscal year— 1932						
Increase in salaries $455						
Deduct savings		9,310		1,500		475
Net permanent personal services, field		176,890		184,700		185,270
Savings and postponements		----------		+1,500		----------
Unobligated balance		----------		----------		+475
01 Total estimate or appropriation		176,890		186,200		185,745

Contingent Expenses, Steamboat Inspection Service—

Contingent expenses: For the payment of fees to witnesses; for traveling and other expenses when on official business of the Supervising Inspector General, Deputy Supervising Inspector General, supervising inspectors, traveling inspectors, local and assistant inspectors, and clerks; for instruments, furniture, stationery, streetcar fares not to exceed $25, janitor service, contract stenographic reporting services without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), and every other thing necessary to carry into effect the provisions of title 46, chapter 14, United States Code, [$179,500] *$137,750 (U. S. C., title 5, secs. 591, 597; title 46, secs. 361–440; act Feb. 23, 1931, vol. 46, p. 1335).*

Estimate 1933, **$137,750** Appropriated 1932, **$179,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$2,000	$2,000	$1,546
0230	Fuel	125	125	51
0280	Sundry supplies	300	300	116
02	Total supplies and materials	2,425	2,425	1,713
	Communication service:			
0500	Telegraph service	500	500	651
0510	Telephone service	6,200	6,200	6,349
05	Total communication service	6,700	6,700	7,000
	Travel expenses:			
0615	Transportation	53,200	58,000	57,040
0616	Subsistence	33,430	36,000	34,972
06	Total travel expenses	86,630	94,000	92,012
07	Transportation of things	350	350	832
10	Furnishing of heat, light, power, and water	350	350	312
11	Rent of buildings and structures	37,000	34,000	32,426
12	Repairs and alterations	260	260	230
13	Special and miscellaneous current expenses	1,500	1,500	2,291
30	Furniture, furnishings, and fixtures	2,535	4,100	3,431
	Grand total	137,750	143,685	140,247
	Savings and postponements	----------	+35,815	----------
	Unobligated balance	----------	----------	+37,228
	Total estimate or appropriation	137,750	179,500	177,475

Total, Steamboat Inspection Service, annual appropriations, general fund:

Estimate 1933, **$1,280,790** Appropriated 1932, **$1,395,120**

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BUREAU OF NAVIGATION

Salaries, Bureau of Navigation—

Salaries: For the commissioner and other personal services in the District of Columbia, [$74,680] *$73,313 (U. S. C., title 5, secs. 591, 597, 600; title 46, secs. 1–5; act Feb. 23, 1931, vol. 46, p. 1335).*

Estimate 1933, **$73,313** Appropriated 1932, **$74,680**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000— Executive officer.	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 13, $5,600–$6,400; average, $6,000— Chief administrative officer.	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Grade 9, $3,200–$3,800; average, $3,500— Assistant adjuster of admeasurements.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 8, $2,900–$3,500; average, $3,200— Chief of tonnage division.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 7, $2,600–$3,200; average, $2,900— Assistant administrative officer.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 6, $2,300–$2,900; average, $2,600— Principal clerk.	*2*	*2,300*	*2*	*2,300*	*1*	*2,300*
Grade 5, $2,000–$2,600; average, $2,300—	*3*	*2,166*	*3*	*2,166*	*4*	*2,103*
Senior clerk	1	2,000	1	2,000	1	2,500
Senior clerk-stenographer	2	2,250	2	2,250	2	2,150
Senior clerk					1	2,400
Grade 4, $1,800–$2,160; average, $1,980—	*6*	*1,950*	*6*	*1,950*	*5*	*1,952*
Mail clerk	1	2,160	1	2,160	1	2,160
Main clerk-stenographer	2	1,980	2	1,980	1	2,100
Main accountant	3	1,860	3	1,860	3	1,860
Grade 3, $1,620–$1,980; average, $1,800—	*8*	*1,785*	*8*	*1,785*	*9*	*1,760*
Numbering and research clerk	1	1,920	1	1,920	1	1,920
Assistant accountant	1	1,860	1	1,860	1	1,860
Assistant accountant					1	1,620
Assistant clerk-stenographer	5	1,740	5	1,740	5	1,745
Junior mail clerk	1	1,800	1	1,800	1	1,680
Grade 2, $1,440–$1,800; average, $1,620—	*7*	*1,525*	*7*	*1,525*	*7*	*1,526*
Junior statistician	1	1,620	1	1,620	2	1,620
Junior clerk	6	1,510	6	1,510	2	1,560
Junior clerk					3.4	1,440
Grade 1, $1,260–$1,620; average, $1,440— Underclerk.			*1*	*1,260*		
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350— Messenger.	*2*	*1,380*	*2*	*1,380*	*2*	*1,380*
Total number of positions	33		34		33	
Total personal services, departmental		73,313		74,000		73,394
Comparison with prior fiscal year— 1933 1932						
Increase in force $606						
Decrease in force $687						
Savings and postponements				+680		
Unobligated balance						+686
01 Total estimate or appropriation		73,313		74,680		74,080

Admeasurement of Vessels—

Admeasurement of vessels: To enable the Commissioner of Navigation to secure uniformity in the admeasurement of vessels, including the employment of an adjuster of admeasurements, purchase and exchange of admeasuring instruments, traveling and incidental expenses, [$7,200] *$5,600 (U. S. C., title 5, secs. 591, 597, 600; title 46, secs. 1–5, 71–82; act Feb. 23, 1931, vol. 46, p. 1336).*

Estimate 1933, **$5,600** Appropriated 1932, **$7,200**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200— Adjuster of admeasurements.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Total number of positions	1		1		1	
01 Total personal services, field		4,600		4,600		4,600
OTHER EXPENDITURES						
02 Supplies and materials				5		
06 Travel expenses		1,000		2,165		2,294
12 Repairs to instruments				30		
30 Equipment				200		
Total other expenditures		1,000		2,400		2,294
Grand total		5,600		7,000		6,894
Savings and postponements				+200		
Unobligated balance						+306
Total estimate or appropriation		5,600		7,200		7,200

Enforcement of Navigation Laws—

Enforcement of navigation laws: To enable the Secretary of Commerce to provide and operate such motor boats and employ thereon such persons as may be necessary for the enforcement, under his direction, of laws relating to navigation and inspection of vessels, boarding of vessels, and counting of passengers on excursion boats, including insignia, braid, and chin straps, and coats, caps, and aprons, for stewards' departments on vessels, [$183,040, of which $65,000 shall be immedately available] *$119,000 (U. S. C., title 5, secs. 591, 597, 600; title 46, secs. 1–5, 452, 453, 511–520; act Feb. 23, 1931, vol. 46, p. 1336).*

Estimate 1933, **$119,000** Appropriated 1932, **$183,040**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,000; average, $6,000— Navigation officer.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,700*
Salary range, $3,800–$4,600; average, $4,200— Navigation officer.	*2*	*3,800*	*2*	*3,800*	*1*	*3,950*
Salary range, $3,200–$3,800; average, $3,500— Navigation officer.	*1*	*3,700*	*1*	*3,700*	*1*	*3,650*
Salary range, $2,900–$3,500; average, $3,200—	*3*	*3,067*	*3*	*3,067*	*2*	*3,133*
Navigation officer	2	3,150	2	3,150	1	3,250
Master	1	2,900	1	2,900		
Salary range, $2,300–$2,900; average, $2,600—	*9*	*2,378*	*9*	*2,378*	*7*	*2,388*
Master	3	2,400	3	2,400	3	2,633
Engineer	6	2,367	6	2,367	4	2,390
Salary range, $2,000–$2,600; average, $2,300— Mate.	*2*	*2,100*	*2*	*2,100*	*1*	*2,150*
Salary range, $1,440–$1,800; average, $1,620—	*22*	*1,514*	*22*	*1,514*	*16*	*1,560*
Cook	7	1,569	7	1,569	5	1,628
Seaman	15	1,488	15	1,488	11	1,539
Total number of positions	40		40		29	
Total personal services, field		85,200		85,200		63,283
Comparison with prior fiscal year— 1932						
Increase in force $21,917						
Deduct allowance value of subsistence, lodging, etc., furnished		14,400		14,400		10,538
01 Net personal services		70,800		70,800		52,745
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		200		400		361
0210 Medical and hospital supplies		145		245		137
0230 Fuel		10,000		11,260		7,438
0240 Wearing apparel		100		100		250
0260 Provisions		14,400		13,608		9,653
0280 Sundry supplies		3,500		4,000		3,102
0290 Materials		1,500		1,600		1,574
02 Total supplies and materials		29,845		31,213		22,515
Communication service:						
0500 Telegraph service		25		50		24
0510 Telephone service		25		25		13
05 Total communication service		50		75		37
Travel expenses:						
0615 Transportation (persons)		570		1,070		565
0616 Subsistence		830		1,330		781
0680 Canal tolls, towage, dockage, etc.		150		200		119
06 Total travel expenses		1,550		2,600		1,465
07 Transportation of things		100		100		134
12 Repairs and alterations		10,000		10,000		18,734
13 Special and miscellaneous, current expenses		1,000		1,000		896
Equipment:						
3010 Furniture and fixtures		255		300		55
3050 Other equipment		5,400		7,900		55,277
30 Total equipment		5,655		8,200		55,432
Total other expenditures		48,200		53,188		99,213
Grand total		119,000		123,988		151,958
Savings and postponements				+792		
Unobligated balance						+22
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931				+58,260		−58,260
Total estimate or appropriation		119,000		183,040		93,720

Preventing Overcrowding of Passenger Vessels—

Preventing overcrowding of passenger vessels: To enable the Secretary of Commerce to employ, temporarily, such persons as may be necessary, of whom not more than two at any one time may be employed in the District of Columbia, to enforce the laws to prevent

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overcrowding of passenger and excursion vessels, and all expenses in connection therewith, $18,840 (*U. S. C., title 5, secs. 591, 597, 600; title 46, secs. 1–5, 452, 453; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, $18,840 Appropriated 1932, **$18,840**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,740–$2,100; average, $1,920	*55*	*$1,740*	*55*	*$1,740*	*52*	*$1,740*
Total number of positions	55		55		52	
01 Total personal services, field		16,540		16,540		15,820
Comparison with prior fiscal year— 1932						
Increase in force, net $720						
OTHER EXPENDITURES						
Travel expenses:						
0610 Local transportation (street car, taxi, hack, boats, ferries, etc.)		195		195		173
0615 Transportation		980		980		512
0616 Subsistence		1,050		1,010		753
06 Total travel expenses		2,225		2,185		1,438
12 Repairs and alterations		75		75		8
		2,300		2,300		1,446
OTHER EXPENDITURES						
Grand total		18,840		18,800		17,266
Savings and postponements				+40		
Unobligated balance						+1,574
Total estimate or appropriation		18,840		18,840		18,840

Salaries, Shipping Service—

Shipping commissioners: For salaries of shipping commissioners, $48,000 (*U. S. C., title 5, secs. 591, 597, 600; title 46, secs. 1–5, 329, 331, 541; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, $48,000 Appropriated 1932, **$48,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Shipping commissioner.	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Salary range, $3,800–$4,600; average, $4,200 Shipping commissioner.	*3*	*4,400*	*3*	*3,400*	*3*	*4,400*
Salary range, $3,200–$3,800; average, $3,500 Shipping commissioner.	*3*	*3,200*	*3*	*3,200*	*3*	*3,200*
Salary range, $2,600–$3,200; average, $2,900 Shipping commissioner.	*5*	*2,600*	*5*	*2,600*	*4*	*2,600*
Salary range, $2,300–$2,900; average, $2,600	*3*	*2,400*	*3*	*2,400*	*3*	*2,400*
Shipping commissioner	1	2,500	1	2,500	1	2,500
Shipping commissioner	1	2,400	1	2,400	1	2,400
Shipping commissioner	1	2,300	1	2,300	1	2,300
Total average number of positions	15		15		14	
Total personal services, field		48,000		47,500		44,387
Savings and postponements				+500		
Unobligated balance						+413
01 Total estimate or appropriation		48,000		48,000		44,800
Comparison with prior fiscal year— 1932						
Increase in force, net $3,613						

Clerk Hire, Shipping Service—

Clerk hire: For compensation, to be fixed by the Secretary of Commerce, to each person or clerk in the offices of shipping commissioners, [$118,820] *$106,505* (*U. S. C., title 5, secs. 591, 597, 600; title 46, secs. 1–5, 329–331; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, $106,505 Appropriated 1932, **$118,820**

Clerk Hire, Shipping Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500 Deputy shipping commissioner.	*1*	*$3,400*	*1*	*$3,400*	*1*	*$3,400*
Salary range, $2,600–$3,200; average, $2,850 Deputy shipping commissioner.	*3*	*2,633*	*3*	*2,633*	*3*	*2,633*
Salary range, $2,300–$2,900; average, $2,600 Deputy shipping commissioner.	*2*	*2,350*	*2*	*2,350*	*2*	*2,350*
Salary range, $2,000–$2,600; average, $2,300 Deputy shipping commissioner.	*5*	*2,180*	*5*	*2,180*	*5*	*2,180*
Salary range, $1,800–$2,160; average, $1,980 Deputy shipping commissioner.	*13*	*1,938*	*13*	*1,938*	*13*	*1,938*
Salary range, $1,620–$1,980; average, $1,800	*22*	*1,696*	*18*	*1,714*	*18*	*1,717*
Deputy shipping commissioner	12	1,748	16	1,715	12	1,755
Clerk	6	1,645	6	1,645	6	1,645
Salary range, $1,440–$1,800; average, $1,620	*14*	*1,605*	*18*	*1,567*	*17.4*	*1,565*
Deputy shipping commissioner	7	1,612	7	1,612	7	1,612
Clerk	7	1,597	11	1,538	10	1,538
Salary range, $1,020–$1,380; average, $1,200 Clerk.	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Total number of positions	57		65		59	
Total personal services, field		106,505		118,630		108,637
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $9,993						
Decrease in force $12,125						
Deduct savings				5,760		
Net personal services, field service		106,505		112,870		108,637
Savings and postponements				+5,950		
Unobligated balance						+3,703
01 Total estimate or appropriation		106,505		118,820		112,340

Contingent Expenses, Shipping Service—

Contingent expenses: For rent, stationery, and other requisites for transaction of the business of shipping commissioners' offices, including janitor service; in all, [$13,550] *$12,000* (*U. S. C., title 5, secs. 591, 597, 600; title 46, secs. 1–5, 329–331; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, $12,000 Appropriated 1932, **$13,550**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary rage, $120–$1,500; average, $810 Janitor.	*4*	*$645*	*4*	*$645*	*4*	*$598*
Total number of positions, field	4		4		4	
Comparison with prior fiscal year— 1932						
Increase in salaries $189						
01 Total personal services, field		2,580		2,580		2,391
OTHER EXPENDITURES						
Supplies and materials:						
0200 Supplies		150		150		196
0220 Scientific and educational supplies		150		150		171
0230 Fuel		170		200		170
0280 Sundry supplies		50		50		33
02 Total supplies and materials		520		550		570
Communication service:						
0510 Telephone service		2,000		2,000		1,890
0520 Other communication service		15		35		12
05 Total communication service		2,015		2,035		1,902
Travel expenses:						
0610 Transporation of persons, local		1,500		1,550		1,450
0615 Transporation				75		38
0616 Subsistence		50		75		61
06 Total travel expenses		1,550		1,700		1,549

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Contingent Expenses, Shipping Service—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
07	Transporation of things	$75	$75	$88
10	Light, heat, power, water, and electricity	35	35	24
11	Rent in buildings	4,625	4,625	4,625
12	Repairs and alterations	25	75	36
13	Special and miscellaneous current expenses	175	175	169
	Equipment:			
	3010 Furniture and fixtures	100	300	444
	3017 Office machines and devices	200	350	84
	3050 Other equipment	100	150	
30	Total equipment	400	800	528
	Total other expenditures	9,420	10,070	9,491
	Grand total	12,000	12,650	11,882
	Savings and postponements		+900	
	Unobligated balance			+1,068
	Total estimate or appropriation	12,000	13,550	12,950

Load Lines on American Vessels—

Load lines on American vessels: To enable the Secretary of Commerce to carry out the provisions of the Act entitled "An Act to establish load lines for American vessels, and for other purposes," approved March 2, 1929 (U. S. C., Supp. [III] *IV*, title 46, secs. 85–85g), including personal services in the District of Columbia and elsewhere, traveling expenses, rentals, purchase of instruments and other equipment, furniture, stationery and office supplies, repairs to equipment, books of reference and other necessary publications, documents, plans and specifications, contract stenographic reporting services without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), and all other incidental expenses not included in the foregoing, [$32,150] *$23,440*, of which not to exceed [$17,500] *$14,840* may be expended for personal services in the District of Columbia (*U. S. C., title 5, secs. 591, 597, 600: title 46, secs. 1–5; U. S. C., Supp. IV, title 46, secs. 85–85g; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, **$23,440** Appropriated 1932, **$32,150**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,700*
	Technical expert.						
	Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
	Assistant technical expert.						
	Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*		
	Junior naval architect.						
	Clerical, administrative, and fiscal service—						
	Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,620*	*2*	*1,620*	*1*	*1,620*
	Senior stenographer	1	1,620	1	1,620		
	Assistant clerk	1	1,620	1	1,620	1	1,620
	Grade 2, $1,440–$1,800; average, $1,620					*1*	*1,440*
	Clerk-stenographer.						
	Total number of positions	5		5		4	
	Total personal services, departmental		14,840		14,840		12,908
	Comparison with prior fiscal year—						
	1932						
	Increase in force, net $1,932						
	PERSONAL SERVICES, FIELD						
	Salary range, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
	Load lines supervisor.						
	Total number of positions	1		1		1	
	Total personal services, field		4,600		4,600		4,600
	Deduct savings						2,132
01	Personal services		19,440		19,440		15,376

Load Lines on American Vessels—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
	0200 Stationery supplies	$100	$120	$59
	0220 Publications	100	100	72
	0280 Sundry supplies		100	
02	Total supplies and materials	200	320	131
	Communication service:			
	0500 Telegraph	50	200	
	0510 Telephone	50	100	60
05	Total communication service	100	300	60
	Travel expenses:			
	0615 Transportation	2,000	5,000	5,160
	0616 Subsistence	1,600	3,600	3,581
06	Total travel expenses	3,600	8,600	8,741
	Typewriting, blue printing, etc.:			
	0800 Blue printing, photostats, etc		1,000	
	0820 Stenographic reporting, etc		700	
08	Total typewriting, blue printing, etc		1,700	
13	Miscellaneous current expenses	100	200	20
	Equipment:			
	3010 Furniture and fixtures		150	1,257
	3017 Office machines and devices		410	787
	3022 Scientific instruments		500	573
	3050 Other equipment		150	58
30	Total equipment		1,210	2,675
	Total other expenditures	4,000	12,330	11,627
	Grand total	23,440	31,770	27,003
	Savings and postponements		+380	
	Unobligated balance			+5,147
	Total estimate of appropriation	23,440	32,150	32,150

Total, Bureau of Navigation, annual appropriations, general fund:

Estimate 1933, **$406,698** Appropriated 1932, **$496,280**

Miscellaneous Indefinite Appropriations—

Refunding penalties or charges erroneously exacted (*U. S. C., title 5, sec. 600; title 46, sec. 541*).

Refunding moneys erroneously received and covered (*U. S. C., title 31, sec. 711*).

Refunding of tonnage taxes and light dues to citizens of Philippine Islands (*U. S. C., title 46, sec. 130*).

Permanent appropriation:

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

5300 Refunds of fines, penalties, and forfeitures: Expenditures—1933, $3,000; 1932, $3,000; 1931, $2,031.

Total, Bureau of Navigation, general fund:

Estimate 1933, **$409,698** Appropriated 1932, **$499,280**

BUREAU OF STANDARDS

Salaries, Bureau of Standards—

Salaries: For the director and other personal services in the District of Columbia, [$732,740] *$710,000* (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, **$710,000** Appropriated 1932, **$732,740**

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Salaries, Bureau of Standards—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Director.	1	$9,000	1	$9,000	1	$9,000
Grade 7, $6,500–$7,500; average, $7,000—Chief of division.	3	6,500	3	6,500		
Grade 6, $5,600–$6,400; average, $6,000	12	5,917	12	5,917	15	5,986
Chief of division	2	6,200	2	6,200	5	6,320
Principal scientist	10	5,860	10	5,860	10	5,820
Grade 5, $4,600–$5,400; average, $5,000	17	4,878	18	4,878	17	4,846
Senior engineer	1	5,200	1	5,200	1	5,200
Assistant to director	1	5,000	1	5,000	1	5,000
Senior scientist	15	4,850	16	4,850	15	4,813
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	12	3,969	13	3,969	12.3	3,898
Grade 3, $3,200–$3,800; average, $3,500	21	3,352	22	3,359	21	3,390
Associate librarian	1	3,500	1	3,500	1	3,500
Associate scientist	20	3,345	21	3,352	20	3,385
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	21	2,795	22	2,795	21	2,786
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	27	2,165	28	2,171	27	2,159
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	6	2,600	6	2,600	6	2,600
Mechanic	4	2,675	4	2,675	4	2,675
Principal scientific aide	2	2,450	2	2,450	2	2,450
Grade 6, $2,000–$2,600; average, $2,300	13	2,223	13	2,223	13	2,208
Mechanic	8	2,238	8	2,238	8	2,238
Librarian	1	2,300	1	2,300	1	2,200
Senior scientific aide	4	2,175	4	2,175	4	2,150
Grade 5, $1,800–$2,160; average, $1,980	11	1,910	12	1,910	11	1,887
Mechanic	7	1,971	7	1,971	7	1,937
Scientific aide	4	1,824	5	1,824	4	1,800
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	7	1,680	7	1,680	8	1,673
Grade 3, $1,440–$1,800; average, $1,620	8	1,471	9	1,482	7	1,491
Junior scientific aide	7	1,474	8	1,487	7	1,491
Junior draftsman	1	1,440	1	1,440		
Grade 2, $1,260–$1,620; average, $1,440	18	1,297	18	1,297	17	1,287
Mechanic	3	1,380	3	1,380	3	1,320
Under laboratory apprentice	18	1,280	15	1,280	14	1,281
Grade 1, $1,020–$1,380; average, $1,200	12	1,040	12	1,040	10	1,044
Library assistant	1	1,080	1	1,080	1	1,080
Minor laboratory apprentice	11	1,036	11	1,036	9	1,040
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200—Principal administrative officer.	1	4,200	1	4,200	1	4,000
Grade 10, $3,500–$4,100; average, $3,800—Senior administrative officer.	1	4,100	1	4,100	1	4,000
Grade 9, $3,200–$3,800; average, $3,500—Administrative assistant.	1	3,800	1	3,800	1	3,600
Grade 7, $2,600–$3,200; average, $2,900—Assistant administrative assistant.	4	3,075	4	3,075	4	3,000
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	2	2,600	2	2,600	2	2,600
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	7	2,325	8	2,325	7	2,243
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	2	2,010	2	2,010	2	2,070
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	5	1,800	5	1,800	7	1,826
Grade 2, $1,440–$1,800; average, $1,620	8	1,575	8	1,575	7	1,568
Junior clerk	7	1,569	7	1,569	6	1,560
Telephone operator	1	1,620	1	1,620	1	1,620
Grade 1, $1,260–$1,620; average, $1,440	5	1,416	5	1,416	4	1,440
Underclerk	3	1,340	3	1,340	2	1,380
Underoperator, office devices	2	1,530	2	1,530	2	1,500
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900—Chief mechanical superintendent.	1	2,600	1	2,600	1	2,600
Grade 9, $2,300–$2,900; average, $2,600—Principal mechanic.	2	2,750	2	2,750	2	2,650
Grade 8, $2,000–$2,600; average, $2,300—Senior mechanic.					1	2,400
Grade 7, $1,860–$2,300; average, $2,057—Mechanic.	4	1,975	4	1,975	5.2	1,977
Grade 6, $1,680–$2,040; average, $1,860—Assistant mechanic.	5	1,836	5	1,836	7	1,860
Grade 5, $1,500–$1,860; average, $1,680	2	1,590	2	1,590	2	1,620
Guard	1	1,500	1	1,500	1	1,560
Junior mechanic	1	1,680	1	1,680	1	1,680
Grade 4, $1,320–$1,680; average, $1,500	6	1,420	6	1,420	6	1,430
Foreman laborer	1	1,320	1	1,320	1	1,440
Messenger	1	1,380	1	1,380	1	1,320
Undermechanic	4	1,455	4	1,455	4	1,455
Grade 3, $1,200–$1,500; average, $1,350	17	1,299	17	1,299	15	1,332
Minor mechanic	5	1,356	5	1,356	5	1,404
Guard	12	1,275	12	1,275	10	1,296
Grade 2, $1,080–$1,380; average, $1,230	23	1,158	23	1,158	24	1,107
Junior laborer	19	1,165	19	1,165	19	1,105
Messenger	4	1,125	4	1,125	5	1,116
Student assistant	1	480	1	480	1	480
Total number of positions	286		294		286.5	
Total personal services, departmental		707,600		730,340		718,540

Salaries, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $9,000			
Decrease in force $22,740			
Increase in salaries 2,800			
Total decrease, net 22,740			
Total increase, net 11,800			
Deduct savings		$10,000	$17,293
Net personal services, departmental	$707,600	720,540	701,247
PERSONAL SERVICES, FIELD	Total No. / Av. Salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $2,000–$2,600; average, $2,300—Junior scientist.	1 / 2,400	2 / 2,400	1 / 2,400
Total number of positions	1	1	1
Net permanent personal services, field	2,400	2,400	2,400
Total personal services	710,000	722,400	703,647
Add amount transferred to Personnel Classification Board			+1,000
Savings and postponements		+10,000	
Unobligated balance			+14,893
01 Total estimate or appropriation	710,000	732,740	719,540

Equipment, Bureau of Standards—

Equipment: For apparatus, machinery, tools, and appliances used in connection with buildings or work of the bureau, typewriters, adding machines, and other labor-saving devices, laboratory supplies, materials, and supplies used in the construction of apparatus, machinery, or other appliances, including their exchange; piping, wiring, and construction incident to the installation of apparatus, machinery, or appliances; furniture for laboratories and offices, cases for apparatus, [$213,000] *$88,000,* including [$76,000] *$19,000* for repairs and necessary alterations to buildings [of which amount $35,000 may be used for an addition to the dynamometer laboratory, including contract architectural services;] (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, **$88,000** Appropriated 1932, **$213,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$15,500	$14,100	$15,624
10 Furnishing heat, light, and power	9,600	9,600	9,600
12 Repairs and alterations	19,000	77,000	91,725
13 Special and miscellaneous current expenses	1,500	1,500	1,744
30 Equipment	42,400	105,800	43,863
Total	88,000	208,000	162,556
Savings and postponements		+5,000	
Unobligated balance			+444
Total estimate or appropriation	88,000	213,000	163,000

General Expenses, Bureau of Standards—

General expenses: For fuel for heat, light, and power; office expenses, stationery, cleaning and toilet supplies, books and periodicals, which may be exchanged when not needed for permanent use; traveling expenses; street-car fares not exceeding $100; expenses of the visiting committee; expenses of attendance of American member at the meeting of the International Committee of Weights and Measures; purchase of gloves, goggles, rubber boots, and aprons; supplies for operation, maintenance, and repair of passenger automobiles and motor trucks for official use, including their exchange; and contingencies of all kinds, [$64,000] *$68,000* (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1336*).

Estimate 1933, **$68,000** Appropriated 1932, **$64,000**

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General Expenses, Bureau of Standards—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$41,000	$35,500	$39,640
05	Communication service	5,300	5,300	5,325
06	Travel expenses	4,000	3,500	3,776
07	Transportation of things	2,300	2,300	2,308
09	Advertising	100	100	172
10	Furnishing heat, light, and power	9,000	9,000	9,000
12	Repairs and alterations	600	600	640
13	Special and miscellaneous current expenses	1,300	1,300	789
30	Equipment	5,500	5,500	6,347
	Total	69,100	63,100	67,997
	Deduct amount transferred from Standardization of Equipment		−3,000	−3,000
	Deduct amount received by transfer from Navy Department	−1,100	−1,100	−1,077
	Savings and postponements		+5,000	
	Unobligated balance			+80
	Total estimate or appropriation	68,000	64,000	64,000

Improvement and Care of Grounds, Bureau of Standards—

Improvement and care of grounds: For grading, construction of roads and walks, piping grounds for water supply, lamps, wiring for lighting purposes, and other expenses incident to the improvement and care of grounds, including foreman and laborers in the District of Columbia, [$14,400] *$17,400 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337).*

Estimate 1933, **$17,400** Appropriated 1932, **$14,400**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Subprofessional service—						
	Grade 6, $2,000–$2,600; average, $2,300—Senior foreman gardener.	*1*	*$2,200*	*1*	*$2,200*	*1*	*$2,100*
	Custodial service—						
	Grade 3, $1,200–$1,500; average, $1,350—Minor mechanic.	*6.5*	*1,293*	*6.5*	*1,293*	*6.9*	*1,245*
	Total number of positions	7.5		7.5		7.9	
	Total personal services, departmental		10,611		10,611		10,611
	Deduct savings				111		135
	Net personal services, departmental		10,611		10,500		10,476
	Deduct expenditures for personal services included in objects named below		4,100		4,100		4,100
01	Personal services, net		6,511		6,400		6,376
	OTHER EXPENDITURES						
02	Supplies and materials		900		800		897
07	Transportation of things						77
12	Repairs and alterations		50		50		48
30	Equipment		250		250		240
32	Nonstructural land improvements		9,689		6,689		11,645
	Total other expenditures		10,889		7,789		12,907
	Grand total		17,400		14,189		19,283
	Savings and postponements				+211		
	Unobligated balance						+117
	Total estimate or appropriation		17,400		14,400		19,400

Testing Structural Materials, Bureau of Standards—

Testing structural materials: For continuation of the investigation of structural materials, such as stone, clays, cement, and so forth, including personal services in the District of Columbia and in the field, [$333,200] *$318,200: Provided,* That as much of this sum as necessary shall be used to collect and disseminate such scientific, practical, and statistical information as may be procured, showing or tending to show approved methods in building, planning and construction, standardization, and adaptability of structural units, including building materials and codes, economy in the manufacture and utilization of building materials and supplies, and such other matters as may tend to encourage, improve, and cheapen construction and housing (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337*).

Estimate 1933, **$318,200** Appropriated 1932, **$333,200**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*$6,300*	*2*	*$6,300*	*2*	*$6,000*
Chief of division	1	7,000	1	7,000	1	6,400
Principal scientist	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*5*	*4,680*	*5*	*4,680*	*5.4*	*4,674*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*4*	*3,900*	*4*	*3,900*	*3*	*3,933*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*7*	*3,386*	*7*	*3,386*	*8*	*3,325*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*5*	*2,767*	*6*	*2,767*	*5*	*2,820*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*25*	*2,080*	*25*	*2,080*	*25*	*2,080*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*3*	*2,100*	*3*	*2,100*	*3*	*2,100*
Draftsman	1	2,100	1	2,100	1	2,100
Senior scientific aide	2	2,100	2	2,100	2	2,100
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.					*1*	*1,920*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*2*	*1,860*	*2*	*1,860*	*2*	*1,680*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*2*	*1,440*	*2*	*1,440*	*2*	*1,530*
Grade 2, $1,260–$1,620; average, $1,440—Under laboratory apprentice.	*4*	*1,305*	*4*	*1,305*	*1*	*1,440*
Grade 1, $1,020–$1,380; average, $1,200—Minor laboratory apprentice.	*3*	*1,080*	*3*	*1,080*	*3*	*1,100*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Chief of division.	*1*	*5,600*	*1*	*5,600*		
Grade 12, $4,600–$5,400; average, $5,000—Chief of division.					*1*	*5,000*
Grade 9, $3,200–$3,800; average, $3,500—Business specialist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 7, $2,600–$3,200; average, $2,900—Business specialist.	*2*	*2,650*	*2*	*2,650*	*2*	*2,650*
Grade 6, $2,300–$2,900; average, $2,600—Business specialist.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*4*	*2,225*	*4*	*2,225*	*4*	*2,175*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*8*	*2,010*	*8*	*2,010*	*7*	*1,971*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*5*	*1,716*	*5*	*1,716*	*5*	*1,632*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*8*	*1,560*	*8*	*1,560*	*9*	*1,567*
Grade 1, $1,260–$1,620; average, $1,440—Junior clerk.					*1*	*1,260*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057—Mechanic.	*1*	*1,980*	*1*	*1,980*		
Grade 6, $1,680–$2,040; average, $1,860—Assistant mechanic.	*1*	*1,980*	*1*	*1,980*		
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 3, $1,200–$1,500; average, $1,350—Minor mechanic.	*4*	*1,380*	*4*	*1,380*	*4*	*1,350*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*6*	*1,200*	*6*	*1,200*	*4*	*1,320*
Student assistant	*2*	*480*	*2*	*480*		
Total number of positions	107		108		100.4	
Total personal services, departmental		244,000		246,780		235,050
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$9,403				
Decrease in force	$2,780					
Increase in salaries		2,327				
Total decrease, net	2,780					
Total increase, net		11,730				
Deduct savings				7,780		10,729
Net personal services, departmental		244,000		239,000		224,321
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200—Scientist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Salary range, $2,600–$3,200; average, $2,900—Cement inspector.	*1*	*2,700*	*2*	*2,700*	*1*	*2,700*
Salary range, $2,000–$2,600; average, $2,300—Cement inspector.	*5*	*2,180*	*5*	*2,180*	*5*	*2,240*
Salary range, $1,800–$2,160; average, $1,980—Cement inspector.	*2*	*1,880*	*3*	*1,880*	*2*	*2,000*
Salary range, $1,620–$1,980; average, $1,800—Cement inspector.	*2*	*1,680*	*2*	*1,680*	*4*	*1,815*
Salary range, $1,260–$1,620; average, $1,440—Cement inspector.	*4*	*1,425*	*4*	*1,425*	*4*	*1,500*
Total number of positions	15		17		17	
Total permanent salaries, field		30,200		34,780		34,960

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Testing Structural Materials, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1933 / 1932			
Decrease in force, net ... $4,580 / 180			
Decrease in force ... $360 / ------			
Increase in salaries ... ------ / 180			
Total decrease, net ... 4,580 / 180			
Deduct savings		$3,920	$12,575
Net permanent personal services, field	$30,200	30,860	22,385
01 Personal services (net)	274,200	269,860	246,706
OTHER EXPENDITURES			
02 Supplies and materials	11,500	11,500	10,207
04 Storage	60	60	60
05 Communication service	100	100	78
06 Travel expenses	9,500	11,500	10,822
07 Transportation of things	1,300	1,300	1,350
10 Furnishing heat, light, and power	1,000	1,000	1,103
11 Rents	600	600	600
12 Repairs and alterations	300	300	284
13 Special and miscellaneous current expenses	6,500	6,500	5,354
30 Equipment	13,140	15,280	33,094
Total other expenditures	44,000	48,140	62,952
Grand total	318,200	318,000	309,658
Savings and postponements	------	+15,200	------
Unobligated balance	------	------	+10,342
Total estimate or appropriation	318,200	333,200	320,000

Testing Machines, Bureau of Standards—

Testing machines: For maintenance and operation of testing machines, including personal service in connection therewith in the District of Columbia and in the field, for the determination by the Bureau of Standards of the physical constants and the properties of materials as authorized by law, [$54,700] *$51,700 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931; vol. 46, p. 1337).*

Estimate 1933, **$51,700** Appropriated 1932, **$54,700**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$6,000*	*1*	*$6,000*	*1*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*1.5*	*3,900*	*2*	*3,900*	*1*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*2*	*3,450*	*2*	*3,450*	*1*	*3,600*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*1*	*2,900*	*1*	*2,900*	------	------
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*2*	*2,050*	*2*	*2,050*	*0.7*	*2,000*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief scientific aide.	*1*	*2,900*	*1*	*2,900*	*1*	*2,800*
Grade 7, $2,300–$2,900; average, $2,600—Mechanic.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 5, $1,800–$2,160; average, $1,980—Mechanic	*2*	*2,070*	*2*	*2,070*	*2*	*1,980*
	1	2,100	1	2,100	1	1,980
Scientific aide	1	2,040	1	2,040	1	1,980
Grade 4, $1,620–$1,980; average, $1,800—Draftsman.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Grade 2, $1,260–$1,620; average, $1,440—Under laboratory apprentice.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057—Mechanic.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	------	------	------	------	*1*	*1,260*
Total nmuber of positions	16.5		17		13.7	
Total personal services, departmental		46,950		48,900		36,980

Testing Machines, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year— 1933 / 1932			
Increase in force, net ... ------ / $11,270			
Decrease in force ... $1,950 / ------			
Increase in salaries ... ------ / 650			
Total decrease, net ... 1,950 / ------			
Total increase, net ... ------ / 11,920			
Deduct savings		$1,900	$4,499
Net personal services, departmental	$46,950	47,000	32,481
Deduct expenditures for personal services included in objects named below	2,800	2,800	2,700
01 Personal services (net)	44,150	44,200	29,781
OTHER EXPENDITURES			
02 Supplies and materials	1,200	1,200	192
06 Travel expenses	950	750	210
10 Furnishing heat, light, and power	150	150	150
12 Repairs and alterations	200	200	24
30 Equipment	5,050	5,500	9,613
Total other expenditures	7,550	7,800	10,189
Grand total	51,700	52,000	39,970
Savings and postponements	------	+2,700	------
Unobligated balance	------	------	+1,030
Total estimate or appropriation	51,700	54,700	41,000

Investigation of Fire-Resisting Properties, Bureau of Standards—

Investigation of fire-resisting properties: For investigation of fire-resisting properties of building materials and conditions under which they may be most efficiently used, and for the standardization of types of appliances for fire prevention, including personal services in the District of Columbia and in the field, [$34,820] *$32,320 (U. S. C., title 5, secs. 591, 597: title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337).*

Estimate 1933, **$32,320** Appropriated 1932, **$34,820**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*2*	*2,700*	*2*	*2,700*	*1*	*2,700*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	------	------	------	------	*0.3*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440—Under laboratory apprentice.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Assistant mechanic.	------	------	------	------	*0.5*	*1,680*
Grade 3, $1,200–$1,500; average, $1,350—Minor mechanic.	*2*	*1,200*	*2*	*1,200*	*2*	*1,320*
Student assistant	*0.5*	*480*	*0.5*	*480*	------	------
Total number of positions	10.5		10.5		9.8	
Total personal services, departmental		26,260		26,260		24,832
Comparison with prior fiscal year— 1932						
Increase in force ... $1,568						
Decrease in salaries ... 140						
Total increase, net ... 1,428						
Deduct savings				300		175
01 Personal services, net		26,260		25,960		24,657

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Investigation of Fire-Resisting Properties, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$2,000	$2,000	$1,697
06 Travel expenses	300	300	94
07 Transportation of things	100	100	61
10 Furnishing heat, light, and power	1,000	1,000	1,000
13 Special and miscellaneous current expenses	250	250	203
30 Equipment	2,410	4,210	1,066
Total other expenditures	8,060	7,860	4,121
Grand total	32,320	33,820	28,778
Savings and postponements		+1,000	
Unobligated balance			+1,222
Total estimate or appropriation	32,320	34,820	30,000

Investigation of Public-Utility Standards, Bureau of Standards—

Investigation of public-utility standards: For investigation of the standards of practice and methods of measurements of public utilities, such as gas, electric light, electric power, water, telephone, central station heating, and electric railway service, and the solution of the problems which arise in connection with standards in such service, including personal services in the District of Columbia and in the field, [$106,570] *$101,570 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337).*

Estimate 1933, **$101,570** Appropriated 1932, **$106,570**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	4	$5,750	4	$5,750	4	$5,750
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	2	4,900	2	4,900	2	4,800
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	1	4,000	1	4,000		
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	6	3,534	6	3,534	6	3,400
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	3	2,775	4	2,775	3	2,700
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	2	2,000	2	2,000	4	2,212
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Mechanic.	1	2,500	1	2,500	2	2,400
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	1	1,680	1	1,680	1	1,680
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	1	1,500	1	1,500	1	1,500
Grade 2, $1,260–$1,620; average, $1,440 Under laboratory apprentice.	1	1,440	1	1,440	1	1,440
Grade 1, $1,020–$1,380; average, $1,200 Minor laboratory apprentice.	1	1,020	1	1,020	1	1,020
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	1	2,300	1	2,300	1	2,200
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	4	1,930	4	1,930	4	1,890
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	1	1,800	1	1,800	1	1,740
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.					0.4	1,740
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	1	1,440	1	1,440	1	1,380
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300 Senior mechanic.	1	2,100	1	2,100	1	2,100
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.					1	1,260
Total number of positions	31		32		34.4	
Total personal services, departmental		93,830		96,604		97,324
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $2,774 $1,756						
Increase in salaries 1,036						
Total decrease, net 2,774 720						
Deduct savings				1,776		521
Net personal services, departmental		93,830		94,828		96,803
Deduct expenditures for personal services included in objects named below		1,500		1,500		2,,800
01 Personal services (net)		92,330		93,328		94,003

Investigation of Public-Utility Standards, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$1,500	$2,000	$1,634
06 Travel expenses	3,000	3,500	3,045
10 Furnishing heat, light, and power	300	300	300
12 Repairs and alterations	250	250	230
30 Equipment	4,190	4,416	4,095
Total other expenditures	9,240	9,962	9,304
Grand total	101,570	103,290	103,307
Deduct amount received by reimbursement from Navy Department			−69
Deduct amount received by reimbursement from Department of Justice			−42
Savings and postponements		+3,280	
Unobligated balance			+4,094
Total, estimate or appropriation	101,570	106,570	107,290

Testing Miscellaneous Materials, Bureau of Standards—

Testing miscellaneous materials: For testing miscellaneous materials, such as varnish materials, soap materials, inks, and chemicals, including supplies for the Government departments and independent establishments, including personal services in the District of Columbia and in the field, as authorized by law, $46,160 *(U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337).*

Estimate 1933, **$46,160** Appropriated 1932, **$46,160**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	1	$3,200	1	$3,200	0.6	$3,200
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	5	2,700	5	2,780	5	2,725
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	6	2,066	6	2,066	6	2,115
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Senior scientific aide.	1	2,200	1	2,200	1	2,200
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.	1	1,800	1	1,800		
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	3	1,660	3	1,660	3	1,650
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.					1	1,500
Grade 1, $1,020–$1,380; average, $1,200 Minor laboratory apprentice.	1	1,020	1	1,020	1	1,020
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	2	1,890	2	1,890	2	1,830
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057 Mechanic.					1	1,920
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.	1	1,140	1	1,140	1	1,140
Student assistant	0.3	480	0.3	480	0.3	480
Total number of positions	21.3		21.3		21.9	
Total personal services, departmental		44,560		44,560		44,800
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $371						
Increase in salaries 131						
Total decrease, net 240						
Deduct savings				460		492
01 Personal services, net		44,560		44,100		44,308
OTHER EXPENDITURES						
02 Supplies and materials		830		700		794
06 Travel expenses		250		250		216
03 Equipment		520		550		13
Total other expenditures		1,600		1,500		1,023
Grand total		46,160		45,600		45,331
Savings and postponements				+560		
Unobligated balance						+1,069
Total estimate or appropriation		46,160		46,160		46,400

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Radio Research, Bureau of Standards—

Radio research: For investigation and standardization of methods and instruments employed in radio communication, including personal services in the District of Columbia and in the field, [$85,280] *$82,280 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337).*

Estimate 1933, $82,280 Appropriated 1932, **$85,280**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*0.5*	*$6,200*	*0.5*	*$6,200*	*0.5*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*4,600*	*1*	*4,600*	*1.5*	*4,867*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*1*	*3,800*	*1*	*3,800*	*0.5*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*3*	*3,234*	*3*	*3,234*	*2*	*3,450*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*6*	*2,683*	*6*	*2,683*	*5*	*2,733*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*5*	*2,140*	*5*	*2,140*	*8*	*2,090*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Draftsman.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 6, $2,000–$2,600; average, $2,300—Mechanic	*4*	*2,300*	*4*	*2,300*	*3*	*2,200*
	3	2,400	3	2,400	2	2,300
Senior scientific aide	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980—Mechanic.	*1*	*1,920*	*1*	*1,920*	*2*	*1,980*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*1*	*1,860*	*1*	*1,860*	*1*	*1,740*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,500*	*2*	*1,500*	*1*	*1,560*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*		
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.					*1*	*1,380*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057—Mechanic.	*1*	*1,920*	*1*	*1,920*	*1*	*1,860*
Grade 3, $1,200–$1,500; average, $1,350—Messenger	*2*	*1,260*	*2*	*1,260*	*2*	*1,260*
	1	1,320	1	1,320	1	1,320
Minor mechanic	1	1,200	1	1,200	1	1,200
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.					*1*	*1,140*
Total number of positions	29.5		30.5		31.5	
Total personal services, departmental		72,880		74,380		74,800
Comparison with prior fiscal year—	1933	1932				
Decrease in force	$1,500	$1,100				
Increase in salaries		680				
Total decrease, net	1,500	420				
Deduct savings				2,380		7,504
Net personal services, departmental		72,880		72,000		67,296
Deduct expenditures for personal services included in objects named below		5,500		5,500		5,100
01 Personal services, net		67,380		66,500		62,196
OTHER EXPENDITURES						
02 Supplies and materials		3,500		3,200		4,519
06 Travel expenses		1,500		2,000		2,131
10 Furnishing heat, light, and power		750		750		823
12 Repairs and alterations		300		300		290
13 Special and miscellaneous current expenses		250		250		278
30 Equipment		8,600		9,100		11,050
Total other expenditures		14,900		15,600		19,094
Grand total		82,280		82,100		81,290
Savings and postponements				+3,180		
Unobligated balance						+4,410
Total estimate or appropriation		82,280		85,280		85,700

Color Standardization, Bureau of Standards—

Color standardization: To develop color standards and methods of manufacture and of color measurements, with special reference to their industrial use in standardization and specification of colorants, such as dyestuffs, inks, and pigments, and other products, paint, paper, and textiles, in which color is a pertinent property, including personal services in the District of Columbia and in the field, [$15,680] *$15,180 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337).*

Estimate 1933, $15,180 Appropriated 1932, **$15,680**

Color Standardization, Bureau of Standards—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,500*	*1*	*3,500*	*1*	*3,400*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal scientific aide.	*0.2*	*2,800*	*0.3*	*2,800*		
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,440*	*1*	*1,440*	*0.8*	*1,500*
Grade 2, $1,260–$1,620; average, $1,440—Under laboratory apprentice.					*1*	*1,260*
Total number of positions	4.2		4.3		4.8	
Total personal services, departmental		14,090		14,370		14,490
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net	$280	$172				
Increase in salaries		52				
Total decrease, net	$280	120				
Deduct savings				70		77
01 Personal services, net		14,090		14,300		14,413
OTHER EXPENDITURES						
02 Supplies and materials		350		400		358
06 Travel expenses		125		175		172
12 Repairs and alterations		125		125		117
30 Equipment		490		510		555
Total other expenditures		1,090		1,210		1,202
Grand total		15,180		15,510		15,615
Savings and postponements				+170		
Unobligated balance						+185
Total estimate or appropriation		15,180		15,680		15,800

Investigation of Clay Products, Bureau of Standards—

Investigation of clay products: To study methods of measurement and technical processes used in the manufacture of pottery, brick, tile, terra cotta, and other clay products, and the study of the properties of the materials used in that industry, including personal services in the District of Columbia and in the field, [$48,760] *$45,160 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1337).*

Estimate 1933, $45,160 Appropriated 1932, **$48,760**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*0.5*	*$4,600*	*0.5*	*$4,600*		
Grade 4, $3,800–$4,600; average, $4,200—Scientist.					*0.5*	*$4,400*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*2*	*3,400*	*2*	*3,400*	*1*	*3,300*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.					*0.8*	*2,800*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*3*	*2,334*	*3*	*2,334*	*3*	*2,233*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*2*	*1,770*	*2*	*1,770*	*2*	*1,740*
Clerical, administrative, and fiscal service						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057—Mechanic.					*1*	*1,920*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*1*	*1,380*	*1*	*1,380*	*1*	*1,320*
Total number of positions	9.5		9.5		10.3	
Total personal services, departmental		23,005		23,005		23,125
Comparison with prior fiscal year—	1932					
Decrease in force, net	$546					
Increase in salaries	426					
Total decrease, net	120					
Deduct savings				1,005		1,673
Net personal services, departmental		23,005		22,000		21,452

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Investigation of Clay Products, Bureau of Standards—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,600*
Salary range, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,300*	*1*	*3,300*	*0.8*	*3,200*
Salary range, $2,600–$3,200; average, $2,900—Assistant scientist.	*1*	*2,650*	*2*	*2,650*	*1*	*2,600*
Salary range, $2,000–$2,600; average, $2,300—Junior scientist.	*0.9*	*2,300*	*0.9*	*2,300*	*2*	*2,150*
Salary range, $1,260–$1,620; average, $1,440—Under laboratory apprentice	*2*	*1,440*	*2*	*1,440*	*3*	*1,460*
					1	1,500
Underclerk	1	1,440	1	1,440	1	1,440
Minor mechanic	1	1,440	1	1,440	1	1,440
Total number of positions	5.9		6.9		7.8	
Total permanent salaries, field		15,710		18,360		19,999
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $2,650 $1,799						
Increase in salaries 280						
Total decrease, net 2,650 1,519						
Deduct savings				360		
Net permanent personal services, field		15,710		18,000		19,999
01 Personal services, net		38,715		40,000		41,451
OTHER EXPENDITURES						
02 Supplies and materials		2,800		2,800		3,675
05 Communication service		120		120		120
06 Travel expenses		300		350		320
07 Transportation of things		100		100		82
10 Furnishing heat, light, and power		1,000		1,000		1,000
12 Repairs and alterations		100		100		49
30 Equipment		2,025		2,225		1,141
Total other expenditures		6,445		6,595		6,387
Grand total		45,160		46,695		47,838
Savings and postponements				+2,065		
Unobligated balance						+1,162
Total estimate or appropriation		45,160		48,760		49,000

Standardizing Mechanical Appliances, Bureau of Standards—

Standardizing mechanical appliances: To develop methods of testing and standardizing machines, motors, tools, measuring instruments, and other apparatus and devices used in mechanical, hydraulic, and aeronautic engineering; for the comparative study of types of apparatus and methods of operation, and for the establishment of standards of performance; for the accurate determination of fundamental physical constants involved in the proper execution of this work; and for the scientific experiments and investigations needed in solving the problems which may arise in connection therewith, especially in response to the requirements of aeronautics and aviation for information of a purely scientific nature, including personal services in the District of Columbia and in the field, [$51,020] *$48,020 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338).*

Estimate 1933, **$48,020** Appropriated 1932, **$51,020**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Chief of division and assistant director.	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*5,000*	*1*	*5,000*	*1*	*4,800*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*3*	*3,333*	*3*	*3,333*	*1*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*2*	*2,900*	*2*	*2,900*	*2*	*2,850*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*2*	*2,050*	*2*	*2,050*	*2*	*2,000*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Mechanic.			*1*	*2,400*	*1*	*2,300*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,440*	*1*	*1,440*	*0.9*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440—Under laboratory apprentice.	*1*	*1,260*	*1*	*1,260*		
Grade 1, $1,020–$1,380; average, $1,200—Minor laboratory apprentice.	*3*	*1,040*	*3*	*1,040*	*1*	*1,020*

Standardizing Mechanical Appliances, Bureau of Standards—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*$2,600*	*1*	*$2,600*		
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.					*1*	*$2,400*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057—Mechanic.					*1*	*1,920*
Total number of positions	16		17		12.9	
Total personal services, departmental		44,620		47,020		39,888
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $6,232						
Decrease in force $2,400						
Increase in salaries 900						
Total decrease, net 2,400						
Total increase, net 7,132						
Deduct savings				520		
Net personal services, departmental		44,620		46,500		39,888
Deduct expenditures for personal services included in objects named below		1,400		1,400		1,350
01 Personal services, net		43,220		45,100		38,538
OTHER EXPENDITURES						
02 Supplies and materials		800		800		1,129
06 Travel expenses		800		1,000		1,346
12 Repairs and alterations		50		50		8
30 Equipment		3,150		3,350		9,172
Total other expenditures		4,800		5,200		11,655
Grand total		48,020		50,300		50,193
Savings and postponements				+720		
Unobligated balance						+1,128
Total estimate or appropriation		48,020		51,020		51,321

Investigation of Optical and Other Types of Glass, Bureau of Standards—

Investigation of optical and other types of glass: For the investigation of the problems involved in the production of optical and other types of glass, including personal services in the District of Columbia and in the field, [$27,180] *$25,180 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338).*

Estimate 1933, **$25,180** Appropriated 1932, **$27,180**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*$5,200*	*1*	*$5,200*	*1*	*$5,000*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*1*	*4,000*	*1*	*4,000*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.					*1*	*2,800*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*3*	*2,200*	*3*	*2,200*	*1*	*2,200*
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.					*1*	*1,920*
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	*1*	*1,680*	*1*	*1,680*	*0.3*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.					*1*	*1,500*
Total number of positions	7		7		7.3	
Total personal services, departmental		20,680		20,680		20,843
Comparison with prior fiscal year— 1932						
Decrease in force, net $581						
Increase in salaries 418						
Total decrease, net 163						
Deduct savings				280		
01 Personal services, net		20,680		20,400		20,843

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Investigation of Optical and Other Types of Glass, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$3,400	$3,400	$4,455
06 Travel expenses	125	150	134
30 Equipment	975	2,150	52
Total other expenditures	4,500	5,700	4,641
Grand total	25,180	26,100	25,484
Savings and postponements		+1,080	
Unobligated balance			+1,816
Total estimate or appropriation	25,180	27,180	27,300

Investigation of Textiles, Bureau of Standards—

Investigation of textiles: To investigate textiles, paper, leather, and rubber in order to develop standards of more durable quality and methods of measurement, including personal services in the District of Columbia and in the field, [$60,600] *$57,100 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338).*

Estimate 1933, **$57,100** Appropriated 1932, **$60,600**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*1*	*$5,000*	*1*	*$5,000*	*1*	*$4,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*4*	*3,350*	*4*	*3,350*	*4*	*3,279*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*5*	*2,700*	*5*	*2,700*	*4*	*2,714*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*3*	*2,000*	*3*	*2,000*	*3*	*2,067*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief scientific aide.	*1*	*2,600*	*1*	*2,600*	*0.6*	*3,000*
Grade 7, $2,300–$2,900; average, $2,600 Principal scientific aide.					*1*	*2,400*
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440 Under laboratory apprentice.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Grade 1, $1,020–$1,380; average, $1,200 Minor laboratory apprentice.	*1*	*1,080*	*1*	*1,080*	*1.5*	*1,080*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.					*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,920*	*2*	*1,910*		
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*1*	*1,620*	*1*	*1,620*	*2*	*1,770*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.					*0.5*	*1,500*
Total number of positions	20		21		21.6	
Total personal services, departmental		49,500		51,400		51,700
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $1,900 $863						
Increase in salaries 563						
Total decrease, net 1,900 300						
Deduct savings				400		276
Net personal services, departmental		49,500		51,000		51,424
PERSONAL SERVICES, FIELD						
Salary range, $2,600–$3,200; average, $2,900 Assistant scientist.					*0.4*	*2,650*
Salary range, $1,440–$1,800; average, $1,620 Junior scientific aide.					*0.4*	*1,620*
Total number of positions					0.8	
Total permanent salaries, field						1,705
01 Personal services, net		49,500		51,000		53,129

Investigation of Textiles, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$950	$1,200	$928
06 Travel expenses	2,250	2,250	2,609
10 Furnishing heat, light, and power	250	250	250
12 Repairs and alterations	100	100	37
30 Equipment	4,050	4,850	1,786
Total other expenditures	7,600	8,650	5,610
Grand total	57,100	59,650	58,739
Savings and postponements		+950	
Unobligated balance			+2,161
Total estimate or appropriation	57,100	60,600	60,900

Sugar Standardization, Bureau of Standards—

Sugar standardization: For the standardization and design of sugar-testing apparatus; the development of technical specifications for the various grades of sugars, especially involving the standardization and manufacture of sugars; for the study of the technical problems incidental to the collection of the revenue on sugar and to determine the fundamental scientific constants of sugars and other substances; for the standardization and production of rare and unusual types of sugars required for the medical service of the Government departments; and for other technical and scientific purposes, including personal services in the District of Columbia and in the field, [$94,520] *$82,520 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338).*

Estimate 1933, **$82,520** Appropriated 1932, **$94,520**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*3*	*4,050*	*4*	*4,050*	*3*	*3,867*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*2*	*3,400*	*2*	*3,400*	*2*	*3,350*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*4*	*2,750*	*4*	*2,750*	*4*	*2,625*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*5*	*2,140*	*5*	*2,140*	*5*	*2,120*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Draftsman.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.					*2*	*1,890*
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide—	*1*	*1,620*	*2*	*1,620*	*1*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*2*	*1,560*	*2*	*1,560*	*2*	*1,530*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*2,160*	*1*	*2,160*	*1*	*2,100*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057 Mechanic.	*1*	*2,200*	*1*	*2,200*	*1*	*2,100*
Grade 6, $1,680–$2,040; average, $1,860 Assistant mechanic.	*2*	*1,680*	*2*	*1,680*	*1*	*1,680*
Grade 3, $1,200–$1,500; average, $1,350 Minor mechanic.	*3*	*1,200*	*3*	*1,200*	*2*	*1,200*
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.	*1.7*	*1,130*	*1.7*	*1,130*	*1.9*	*1,080*
Total number of positions	29.7		31.7		29.9	
Total personal services, departmental		76,150		81,820		75,700
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $4,716						
Decrease in force $5,670						
Increase in salaries 1,404						
Total decrease, net 5,670						
Total increase, net 6,120						
Deduct savings				1,820		5,080
01 Personal services, net		76,150		80,000		70,620

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Sugar Standardization, Bureau of Standards—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials	$2,800	$2,800	$3,550
06	Travel expenses	100	100	77
07	Transportation of things	500	500	658
10	Furnishing heat, light, and power	1,000	1,000	1,000
12	Repairs and alterations	450	450	448
13	Special and miscellaneous current expenses	500	500	492
30	Equipment	6,020	11,650	16,017
	Total other expenditures	11,370	17,000	22,242
	Grand total	87,520	97,000	92,862
	Deduct amount received by reimbursement from Treasury Department	−5,000	−5,000	−5,000
	Savings and postponements		+2,520	
	Unobligated balance			+7,158
	Total estimate or appropriation	82,520	94,520	95,000

Gauge Standardization, Bureau of Standards—

Gauge standardization: To provide by cooperation of the Bureau of Standards, the War Department, and the Navy Department for the standardization and testing of the standard gauges, screw threads, and standards required in manufacturing throughout the United States, and to calibrate and test such standard gauges, screw threads, and standards, including necessary equipment and personal services in the District of Columbia and in the field, [$49,700] *$46,700 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338).*

Estimate 1933, **$46,700** Appropriated 1932, **$49,700**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 6, $5,600–$6,400; average, $6,000 Cochief of division.	1	$6,200	1	$6,200	1	$6,000
	Grade 4, $3,800–$4,600; average, $4,200 Scientist.	1	4,200	1	4,200	1	3,800
	Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	2	3,350	2	3,350	1.8	3,310
	Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	2	2,800	2	2,800	2	2,700
	Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	3	2,250	4	2,250	2	2,200
	Subprofessional service—						
	Grade 8, $2,600–$3,200; average, $2,900 Chief inspector.	1	2,600	1	2,600	1	2,600
	Grade 7, $2,300–$2,900; average, $2,600 Mechanic.					1	2,700
	Grade 6, $2,000–$2,600; average, $2,300 Mechanic.	2	2,200	2	2,200	3	2,200
	Grade 5, $1,800–$2,160; average, $1,980 Mechanic.	2	2,010	2	2,010	3	1,880
	Clerical, administrative, and fiscal service—						
	Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	1	2,600	1	2,600	1	2,500
	Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	1	1,380	1	1,380	1	1,380
	Total number of positions	16		17		17.8	
	Total personal services, departmental		44,450		46,700		47,000
	Comparison with prior fiscal year— 1933 1932						
	Decrease in force, net $2,250 $1,822						
	Increase in salaries 1,522						
	Total decrease, net 2,250 300						
	Deduct savings				700		1,366
	Net personal services, departmental		44,450		46,000		45,634
	Deduct expenditures for personal services included in objects named below		5,500		5,500		5,000
01	Personal services, net		38,950		40,500		40,634
	OTHER EXPENDITURES						
02	Supplies and materials		400		400		409
06	Travel expenses		500		750		735
10	Furnishing heat, light, and power		350		350		290
30	Equipment		6,500		6,900		6,366
	Total other expenditures		7,750		8,400		7,800
	Grand total		46,700		48,900		48,434
	Savings and postponements				+800		
	Unobligated balance						+1,566
	Total estimate or appropriation		46,700		49,700		50,000

Testing Railroad-Track, Mine, and Other Scales, Bureau of Standards—

Testing railroad-track, mine, and other scales: For investigation and testing of railroad-track scales, elevator scales, and other scales used in weighing commodities for interstate shipments and to secure equipment and assistance for testing the scales used by the Government in its transactions with the public, such as post-office, navy-yard, and custom-house scales, and for the purpose of cooperating with the States in securing uniformity in the weights and measures laws and in the methods of inspection; for investigating the conditions and methods of use of scales and mine cars used for weighing and measuring coal dug by miners, for the purpose of determining wages due, and of conditions affecting the accuracy of the weighing or measuring of coal at the mines, including personal services in the District of Columbia and in the field, [$62,060] *$58,060 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338).*

Estimate 1933, **$58,060** Appropriated 1932, **$62,060**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 6, $5,600–$6,400; average, $6,000 Cochief of division.	1	$6,200	1	$6,200	1	$6,200
	Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	1	5,000	1	5,000	1	5,000
	Grade 4, $3,800–$4,600; average, $4,200 Scientist.	0.5	4,000	0.5	4,000	0.2	4,000
	Clerical, administrative, and fiscal service—						
	Grade 8, $2,900–$3,500; average, $3,200 Associate administrative assistant.	1	3,100	1	3,100	1	3,100
	Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	1	1,800	1	1,800	2	1,680
	Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	1	1,620	1	1,620	1.1	1,590
	Custodial service—						
	Grade 7, $1,860–$2,300; average, $2,057 Mechanic.					0.8	1,920
	Total number of positions	5.5		5.5		7.1	
	Total personal services, departmental		19,720		19,720		21,750
	Comparison with prior fiscal year— 1932						
	Decrease in force, net $2,090						
	Increase in salaries 60						
	Total decrease, net 2,030						
	Deduct savings				720		3,230
	Net personal services, departmental		19,720		19,000		18,520
	PERSONAL SERVICES, FIELD						
	Salary range, $4,600–$5,400; average, $5,000 Senior scientist.	1	5,000	1	5,000	1	5,000
	Salary range, $3,200–$3,800; average, $3,500 Associate scientist.	2	3,400	2	3,400	2	3,250
	Salary range, $2,300–$2,900; average, $2,600 Principal inspector.	3	2,567	3	2,567	3	2,467
	Salary range, $2,000–$2,600; average, $2,300 Senior inspector	2	2,100	2	2,100	2	2,160
				1	2,000		
	Clerk	1	2,200	1	2,200	1	2,100
	Salary range, $1,320–$1,680; average, $1,500 Laborer.	0.5	1,440	0.5	1,440	1	1,440
	Total number of positions	7.5		8.5		9.9	
	Total permanent salaries, field		22,420		24,420		24,816
	Comparison with prior fiscal year— 1933 1932						
	Decrease in force $2,000 $1,096						
	Increase in salaries 700						
	Total decrease, net 2,000 396						
	Deduct savings				420		
	Net permanent personal services, field		22,420		24,000		24,816
01	Personal services, net		42,140		43,000		43,336
	OTHER EXPENDITURES						
02	Supplies and materials		1,150		1,150		1,495
04	Storage		25		25		11
05	Communication service		200		200		170
06	Travel expenses		10,500		12,000		11,662
07	Transportation of things		50		50		10
09	Advertising						66
10	Furnishing heat, light, and power		1,000		1,000		1,280
12	Repairs and alterations		2,000		2,000		2,299
13	Special and miscellaneous current expenses		150		150		110
30	Equipment		845		1,095		39,644
	Total other expenditures		15,920		17,670		56,747
	Grand total		58,060		60,670		100,083
	Savings and postponements				+1,390		
	Unobligated balance						+2,217
	Total estimate or appropriation		58,060		62,060		102,300

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High Temperature Investigations, Bureau of Standards—

High temperature investigations: For laboratory and field investigations of suitable methods of high temperature measurements and control in various industrial processes and to assist in making available directly to the industries the results of the bureau's investigations in this field, including personal services in the District of Columbia and in the field, $10,080 (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338*).

Estimate 1933, **$10,080** Appropriated 1932, **$10,080**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,600*
	Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*1*	*2,800*	*1*	*2,800*	*1*	*2,600*
	Clerical, administrative, and fiscal service—						
	Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*0.8*	*1,770*	*0.8*	*1,770*	*0.8*	*1,800*
	Custodial service—						
	Grade 3, $1,200–$1,500; average, $1,350 Minor mechanic.					*0.4*	*1,260*
	Total number of positions	2.8		2.8		3.2	
	Total personal services, departmental		9,024		9,024		9,182
	Comparison with prior fiscal year— 1932						
	Decrease in force, net $542						
	Increase in salaries 384						
	Total decrease, net 158						
	Deduct savings				24		
01	Personal services, net		9,024		9,000		9,128
	OTHER EXPENDITURES						
02	Supplies and materials		300		250		176
06	Travel expenses		150		150		129
30	Equipment		606		606		695
	Total other expenditures		1,056		1,006		1,000
	Grand total		10,080		10,006		10,182
	Savings and postponements				+74		
	Unobligated balance						+18
	Total estimate or appropriation		10,080		10,080		10,200

Metallurgical Research, Bureau of Standards—

Metallurgical research: For metallurgical research, including alloy steels, foundry practice, and standards for metals and sands; casting, rolling, forging, and the properties of aluminum alloys; prevention of corrosion of metals and alloys; development of metal substitutes, as for platinum; behavior of bearing metals; preparation of metal specifications; investigation of new metallurgical processes and study of methods of conservation in metallurgical manufacture and products; investigation of materials used in the construction of rails, wheels, axles, and other railway equipment, and the cause of their failure, including personal services in the District of Columba and in the field, [$60,640] *$56,640* (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1338*).

Estimate 1933, **$56,640** Appropriated 1932, **$60,640**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 6, $5,600–$6,400; average, $6,000 Chief of division.	*1*	*$6,200*	*1*	*$6,200*	*1*	*$6,000*
	Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*4*	*4,950*	*4*	*4,950*	*3.6*	*4,833*
	Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*1*	*4,000*	*1*	*4,000*	*1*	*3,800*
	Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.					*1*	*3,200*
	Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*2*	*2,733*	*3*	*2,733*	*2*	*2,600*
	Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*1*	*2,300*	*1*	*2,300*	*3*	*2,200*

Metallurgical Research, Bureau of Standards—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Subprofessional service—						
	Grade 6, $2,000–$2,600; average, $2,300 Senior scientific aide.	*1*	*$2,400*	*1*	*$2,400*	*1*	*$2,400*
	Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*3*	*1,720*	*3*	*1,720*	*1*	*1,620*
	Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
	Clerical, administrative and fiscal service—						
	Grade 8, $2,900–$3,500; average, $3,200 Associate administrative assistant.					*0.7*	*3,200*
	Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
	Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*1*	*1,920*	*1*	*1,920*	*1*	*1,860*
	Total number of positions	17		18		18.3	
	Total personal services, departmental		52,510		55,240		55,600
	Comparison with prior fiscal year— 1933 1932						
	Decrease in force, net $2,730 $1,780						
	Increase in salaries 1,420						
	Total decrease, net 2,730 360						
	Deduct savings				1,240		1,439
01	Personal services, net		52,510		54,000		54,161
	OTHER EXPENDITURES						
02	Supplies and materials		1,200		1,200		1,520
06	Travel expenses		750		1,000		1,125
10	Furnishing heat, light, and power		300		300		300
12	Repairs and alterations		100		100		118
13	Special and miscellaneous current expenses		500		500		325
30	Equipment		1,280		2,000		1,530
	Total other expenditures		4,130		5,100		4,918
	Grand total		56,640		59,100		59,079
	Savings and postponements				+1,540		
	Unobligated balance						+1,921
	Total estimate or appropriation		56,640		60,640		61,000

Sound Investigation, Bureau of Standards—

Sound investigation: For the investigation of the principles of sound and their application to military and industrial purposes, including personal services in the District of Columbia and in the field, $11,140 (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1339*).

Estimate 1933, **$11,140** Appropriated 1932, **$11,140**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*1*	*$4,000*	*1*	*$4,000*	*0.5*	*$3,800*
	Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*1*	*2,600*	*1*	*2,600*		
	Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.					*1*	*2,100*
	Subprofessional service—						
	Grade 6, $2,000–$2,600; average, $2,300 Mechanic.	*0.8*	*2,600*	*0.8*	*2,600*	*1*	*2,400*
	Grade 1, $1,020–$1,380; average, $1,200 Minor laboratory apprentice.					*1*	*1,080*
	Clerical, administrative, and fiscal service—						
	Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
	Custodial service—						
	Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.					*1*	*1,320*
	Total number of positions	3.8		3.8		5.5	
	Total personal services, departmental		10,480		10,480		10,600
	Comparison with prior fiscal year— 1932						
	Decrease in force, net $380						
	Increase in salaries 260						
	Total decrease, net 120						
	Deduct savings				80		67
01	Personal services, net		10,480		10,400		10,533

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Sound Investigation, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$300	$250	$161
06 Travel expenses	150	150	132
30 Equipment	210	210	304
Total other expenditures	660	610	597
Grand total	11,140	11,010	11,130
Savings and postponements		+130	
Unobligated balance			+130
Total estimate or appropriation	11,140	11,140	11,260

Industrial Research, Bureau of Standards—

Industrial research: For technical investigations in cooperation with the industries upon fundamental problems involved in industrial development, with a view to assisting in the permanent establishment of new American industries, including personal services in the District of Columbia and elsewhere, [$248,860] *$232,860 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1339).*

Estimate 1933, **$232,860** Appropriated 1932, **$248,860**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*4.5*	*$6,000*	*4.5*	*$6,000*	*4.1*	*$5,951*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*3*	*5,000*	*3*	*5,000*	*2.2*	*4,909*
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*5*	*4,040*	*5*	*4,040*	*4.5*	*3,933*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*16*	*3,341*	*16*	*3,341*	*16*	*3,324*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*12*	*2,708*	*12*	*2,708*	*12*	*2,691*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*15*	*2,160*	*15*	*2,160*	*15.5*	*2,080*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*5*	*2,350*	*5*	*2,350*	*4.4*	*2,341*
Senior scientific aide	2	2,350	2	2,350	2	2,500
Draftsman	1	2,500	1	2,500		
Mechanic	2	2,300	2	2,300	2.4	2,208
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.					*1*	*1,920*
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*3*	*1,755*	*3*	*1,755*	*2.5*	*1,740*
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440 Under laboratory apprentice.	*3*	*1,275*	*3*	*1,275*	*3*	*1,280*
Grade 1, $1,020–$1,380; average, $1,200 Minor laboratory apprentice.	*5*	*1,056*	*5*	*1,056*	*5*	*1,056*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*2*	*2,350*	*2*	*2,350*	*2*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*2,100*	*1*	*2,100*	*2*	*2,010*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*2*	*1,950*	*2*	*1,950*	*2*	*1,920*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,560*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057 Mechanic.	*1*	*2,200*	*1*	*2,200*	*1*	*1,860*
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Student assistant	*1*	*480*	*1*	*480*	*1.8*	*480*
Total number of positions	81		81		81	
Total personal services, departmental		221,190		221,190		218,560
Comparison with prior fiscal year— 1932						
Increase in salaries $2,630						
Deduct savings				13,488		22,532
Net personal services, departmental		221,190		207,702		196,028
Deduct expenditures for personal services included in objects named below		4,100		4,100		3,200
01 Personal services, net		217,090		203,602		192,828

Industrial Research, Bureau of Standards—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$3,000	$3,200	$3,954
06 Travel expenses	3,000	3,500	3,213
10 Furnishing heat, light, and power	1,500	1,500	1,800
12 Repairs and alterations	150	150	49
13 Special and miscellaneous current expenses	150	150	146
30 Equipment	7,970	9,798	11,030
Total other expenditures	15,770	18,298	20,192
Grand total	232,860	221,900	213,020
Savings and postponements		+26,960	
Unobligated balance			+14,840
Total estimate or appropriation	232,860	248,860	227,860

Standardization of Equipment, Bureau of Standards—

Standardization of equipment: To enable the Bureau of Standards to cooperate with Government departments, engineers, and manufacturers in the establishment of standards, methods of testing, and inspection of instruments, equipment, tools, and electrical and mechanical devices used in the industries and by the Government, including the practical specifications for quality and performance of such devices, and the formulation of methods of inspection, laboratory, and service tests, including personal services in the District of Columbia and in the field, [$258,620] *$229,525 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1339).*

Estimate 1933, **$229,525** Appropriated 1932, **$258,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000 Assistant director.	*1*	*$6,500*	*1*	*$6,500*		
Grade 6, $5,600–$6,400; average, $6,000	*4*	*6,050*	*4*	*6,050*	*4*	*$6,050*
Chief of division	3	6,200	3	6,200	4	6,050
Principal scientist	1	5,600	1	5,600		
Grade 5, $4,600–$5,400; average, $5,000 Business specialist.	*4*	*4,800*	*4*	*4,800*	*4*	*5,010*
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*2*	*3,800*	*3*	*3,800*	*2.5*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*6*	*3,317*	*6*	*3,317*	*6*	*3,300*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*3*	*2,700*	*3*	*2,700*	*3*	*2,666*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*2*	*2,150*	*2*	*2,150*	*2*	*2,000*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Draftsman.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*1*	*1,620*	*1*	*1,620*	*1.3*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*1*	*1,440*	*1*	*1,440*	*1.5*	*1,440*
Grade 1, $1,020–$1,380; average, $1,200 Minor laboratory apprentice.					*1*	*1,020*
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200 Business specialist.	*4*	*4,040*	*4*	*4,040*	*4*	*4,050*
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,300*	*2*	*3,300*	*2*	*3,350*
Business specialist	1	3,350	1	3,350	1	3,500
Editor	1	3,200	1	3,200	1	3,200
Grade 7, $2,600–$3,200; average, $2,900	*4*	*2,675*	*4*	*2,675*	*4*	*2,659*
Business specialist	3	2,667	3	2,667	3	2,733
Assistant editor	1	2,700	1	2,700	1	2,600
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*2*	*2,253*	*3*	*2,253*	*2*	*2,250*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*6*	*1,868*	*7*	*1,868*	*6*	*1,830*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*18*	*1,733*	*18*	*1,733*	*16.5*	*1,734*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*12*	*1,500*	*12*	*1,500*	*13*	*1,491*
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	*4*	*1,260*	*4*	*1,260*	*4*	*1,335*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500 Undermechanic.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*

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Standardization of Equipment, Bureau of Standards—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 2, $1,080–$1,380; average, $1,230	4	$1,080	4	$1,080	3	$1,080
Junior messenger.						
Student assistant	1	480	1	480	1	480
Total number of positions	83		86		82.8	
Total personal services, departmental		205,110		213,000		204,117
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $7,650						
Decrease in force $7,890						
Increase in salaries 1,233						
Total decrease, net 7,890						
Total increase, 8,883						
Deduct savings				6,350		18,534
01 Personal services, net		205,110		206,650		185,583
OTHER EXPENDITURES						
02 Supplies and materials		5,000		3,000		2,356
06 Travel expenses		14,000		16,850		15,818
08 Duplicating work, etc		250		250		138
12 Repairs and alterations		350		350		299
30 Equipment		4,815		7,400		6,060
Total other expenditures		24,415		27,850		24,671
Grand total		229,525		234,500		210,254
Add amount transferred to General Expenses				+3,000		+3,000
Add amount transferred to War Department						+3,300
Savings and postponements				+21,120		
Unobligated balance						+21,346
Total estimate or appropriation		229,525		258,620		237,900

Standard Materials, Bureau of Standards—

Standard materials: For purchase, preparation, analysis, and distribution of standard materials to be used in checking chemical analyses in the testing of physical measuring apparatus, including personal services in the District of Columbia and in the field, $10,540 (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1339*).

Estimate 1933, **$10,540** Appropriated 1932, **$10,540**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	1	$5,600	1	$5,600		
Principal scientist.						
Grade 5, $4,600–$5,400; average, $5,000					1	$5,200
Senior scientist.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,360	1	2,000	1	2,000		
Mechanic.						
Grade 5, $1,800–$2,160; average, $1,980					1	2,100
Mechanic.						
Clerical, administrative, and fiscal service—						
Grade 1, $1,260–$1,620; average, $1,440	0.7	1,620	0.7	1,620	1	1,560
Underclerk.						
Total number of positions	2.7		2.7		3	
Total personal services, departmental		8,764		8,764		8,842
Comparison with prior fiscal year—						
1932						
Decrease in force $486						
Increase in salaries 408						
Total decrease, net 78						
Deduct savings				64		
01 Personal services, net		8,764		8,706		8,842
OTHER EXPENDITURES						
02 Supplies and materials		1,100		906		1,130
06 Travel expenses		100		100		134
07 Transportation of things		85		85		84
30 Equipment		491		491		301
Total other expenditures		1,776		1,576		1,649
Grand total		10,540		10,276		10,491
Savings and postonements				+264		
Unobligated balance						+109
Total estimate or appropriation		10,540		10,540		10,600

Investigation of Radioactive Substances and X Rays, Bureau of Standards—

Investigation of radioactive substances and X rays: For an investigation of radioactive substances and the methods of their measurements and testing; for investigations relative to the development of standard specifications for X-ray equipment and operation; for the investigation of the hazards of X-ray practice; for the testing and standardization of X-ray protective materials; for the standardization and design of X-ray testing equipment; for the determination of fundamental physical constants essential to X-ray diagnosis and therapy to X-ray analysis of materials and to other technical and scientific applications, including personal services in the District of Columbia and in the field; [$31,320] *$29,320* (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act. Feb. 23, 1931, vol. 46, p. 1339*).

Estimate 1933, **$29,320** Appropriated 1932, **$31,320**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	1	$4,800	1	$4,800	0.9	$4,800
Senior scientist.						
Grade 4, $3,800–$4,600; average, $4,200	1	4,000	1	4,000	1	3,800
Scientist.						
Grade 3, $3,200–$3,800; average, $3,500	1	3,600	1	3,600	1	3,400
Associate scientist.						
Grade 1, $2,000–$2,600; average, $2,300	3	2,200	3	2,200	3	2,150
Junior scientist.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	1	2,700	1	2,700	1	2,500
Mechanic.						
Grade 6, $2,000–$2,600; average, $2,300					0.5	2,400
Senior scientific aide.						
Grade 3, $1,440–$1,800; average, $1,620	2	1,440	2	1,440	1	1,440
Junior scientific aide.						
Grade 2, $1,260–$1,620; average, $1,440	0.5	1,440	0.5	1,440	2	1,290
Under laboratory apprentice.						
Grade 1, $1,020–$1,380; average, $1,200	1	1,020	1	1,020		
Minor laboratory apprentice.						
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800					0.5	1,740
Assistant clerk.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	1	1,260	1	1,260	1	1,200
Junior laborer.						
Total number of positions	11.5		11.5		11.9	
Total personal services, departmental		27,580		27,580		27,760
Comparison with prior fiscal year—						
1932						
Decrease in force, net $990						
Increase in salaries 810						
Total decrease, net 180						
Deduct savings				280		290
Net personal services, departmental		27,580		27,300		27,470
Deduct expenditures for personal services included in objects named below		1,600		1,600		1,500
01 Personal services, net		25,980		25,700		25,970
OTHER EXPENDITURES						
02 Supplies and materials		650		650		795
05 Travel expenses		550		750		775
12 Repairs and alterations		50		50		22
30 Equipment		2,090		3,740		2,726
Total other expenditures		3,340		5,190		4,318
Grand total		29,320		30,890		30,288
Savings and postponements				+430		
Unobligated balance						+1,212
Total estimate or appropriation		29,320		31,320		31,500

Utilization of Waste Products from the Land, Bureau of Standards—

Utilization of waste products from the land: For the survey of the possibilities of the industrial utilization of waste products from the land, including cooperation with colleges, other institutions, and manufacturers, including personal services in the District of Columbia and in the field, [$52,400] *$47,900*: *Provided*, That the Bureau of Standards cooperates with the Bureau of Chemistry and Soils, Department of Agriculture, without duplication of work (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1339*).

Estimate 1933, **$47,900** Appropriated 1932, **$52,400**

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Utilization of Waste Products from the Land, Bureau of Standards—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	1	$5,600	1	$5,600	1	$5,600
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	1	4,000	1	4,000	1	3,800
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	1	3,500	1	3,500	1.8	2,400
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	2	2,600	2	2,600	2	2,600
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	1.5	2,067	1.5	2,067	2	2,050
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief scientific aide.	1	3,200	1	3,200		
Grade 7, $2,300–$2,900; average, $2,600—Principal scientific aide.	1	2,400	1	2,400	1	2,400
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.					0.5	1,800
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	1	1,440	1	1,440		
Grade 2, $1,260–$1,620; average, $1,440—Under laboratory apprentice.			1	1,260		
Grade 1, $1,020–$1,380; average, $1,200—Minor laboratory apprentice.					1	1,080
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	0.3	1,740	0.3	1,740	0.6	1,740
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	1	1,500	1	1,500	1	1,680
Total number of positions	10.8		11.8		11.9	
Total personal services, departmental		30,460		31,720		32,074
Comparison with prior fiscal year—	1933	1932				
Decrease in force	$1,260	$374				
Increase in salaries		20				
Total decrease, net	1,260	354				
Deduct savings				2,120		
Net personal services, departmental		30,460		29,600		32,074
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500—Associate scientist.	2	3,500	2	3,500	0.8	3,700
Salary range, $2,600–$3,200; average, $2,900—Assistant scientist.	2	2,605	2	2,605	1	2,600
Salary range, $2,000–$2,600; average, $2,300—Junior scientist.					1.9	2,447
Salary range, $1,800–$2,160; average, 1,980—Scientific aide.	1	2,000	1	2,000	2	2,000
Salary range, $1,620–$1,980; average, $1,800—Assistant scientific aide.			1	1,620	1	1,740
Total number of positions	5		6		6.7	
Total permanent salaries, field		14,210		15,830		15,950
Comparison with prior fiscal year—	1933	1932				
Decrease in force (net)	$1,620	$90				
Decrease in salaries		30				
Total decrease, net	1,620	120				
Deduct savings				1,980		2,508
Net permanent personal services, field		14,210		13,850		13,442
01 Personal services (net)		44,670		43,450		45,516
OTHER EXPENDITURES						
02 Supplies and materials		1,200		1,200		234
06 Travel expenses		750		1,000		938
10 Furnishing heat, light, and power		100		100		100
30 Equipment		1,180		2,250		1,093
Total other expenditures		3,230		4,550		2,365
Grand total		47,900		48,000		47,881
Savings and postponements				+4,400		
Unobligated balance						+4,819
Total estimate or appropriation		47,900		52,400		52,700

Investigation of Automotive Engines, Bureau of Standards—

Investigation of automotive engines: For the promotion of economy and efficiency in automotive transportation by land and by air through investigations of the basic principles underlying the design, performance, operation, and testing of automotive engines, their fuels, lubricants, accessories, and the power-transmitting system used in connection with them, also such elements as brakes and brake linings; to promote economy in the use of liquid fuels and safety in vehicular traffic, including personal services in the District of Columbia and in the field, [$49,760] *$47,760* (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1339*).

Estimate 1933, **$47,760** Appropriated 1932, **$49,760**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	1.6	$5,165	1.7	$5,165	1.6	$4,900
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	1	3,800	1	3,800	1	4,200
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	2	3,250	2	3,250	3	3,267
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	3	2,667	3	2,667	3	2,633
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	3	2,167	3	2,167	1.9	2,050
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	1	2,300	1	2,300	1	2,200
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.					1	1,800
Grade 4, $1,620–$1,980; average, $1,800—Assistant scientific aide.	1	1,920	1	1,920	2.5	1,728
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	2	1,470	2	1,470	1	1,440
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	1	1,740	1	1,740	1	1,620
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300—Senior mechanic.	1	2,200	1	2,200		
Grade 7, $1,860–$2,300; average, $2,057—Mechanic.	1	2,040	1	2,040	1	1,980
Grade 3, $1,200–$1,500; average, $1,350—Minor mechanic.	1	1,380	1	1,380	1	1,380
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	1	1,320	1	1,320	1	1,320
Total number of positions	19.6		19.7		20	
Total personal services, departmental		48,900		49,420		49,660
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net	$520	$1,088				
Increase in salaries		848				
Total decrease, net	520	240				
Deduct savings				420		1,882
01 Personal services (net)		48,900		49,000		47,778
OTHER EXPENDITURES						
02 Supplies and materials		3,000		3,000		3,890
06 Travel expenses		1,750		2,000		2,439
10 Furnishing heat, light, and power		1,000		1,000		1,000
12 Repairs and alterations		100		100		48
30 Equipment		3,010		3,240		2,058
Total other expenditures		8,860		9,340		9,435
Grand total		57,760		58,340		57,213
Deduct amount received by transfer from Post Office Department		−10,000		−10,000		−10,000
Savings and postponements				+1,420		
Unobligated balance						+2,787
Total estimate or appropriation		47,760		49,760		50,000

Investigation of Dental Materials, Bureau of Standards—

Investigation of dental materials: To investigate the physical and chemical properties of dental materials, including the method of their application and the causes of deterioration of such materials in service, for the purpose of developing standards of quality and standard methods of test, including personal services in the District of Columbia and in the field, $9,940 (*U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1340*).

Estimate 1933, **$9,940** Appropriated 1932, **$9,940**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	0.6	$6,000	0.6	$6,000	0.6	$5,800
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	1	3,500	1	3,500	1.2	3,200
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	0.2	2,000	0.2	2,000		

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Investigation of Dental Materials, Bureau of Standards—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*$1,440*	*1*	*$1,440*	*1*	*$1,620*
Total number of positions	2.8		2.8		2.8	
Total personal services, departmental		8,940		8,940		9,000
Comparison with prior fiscal year—	1932					
Decrease in force, net	$300					
Increase in salaries	240					
Total decrease, net	60					
Deduct savings				140		1,435
01 Personal services (net)		8,940		8,800		7,565
OTHER EXPENDITURES						
02 Supplies and materials		250		200		73
06 Travel expenses		300		300		299
10 Furnishing heat, light, and power		200		200		200
12 Repairs and alterations		50		50		32
30 Equipment		200		200		1,633
Total other expenditures		1,000		950		2,237
Grand total		9,940		9,750		9,802
Savings and postponements				+190		
Unobligated balance						+198
Total estimate or appropriation		9,940		9,940		10,000

Hydraulic Laboratory Research, Bureau of Standards—

Hydraulic laboratory research: For the determination of fundamental data useful in hydraulic research and engineering, including laboratory research relating to the behavior and control of river and harbor waters, the study of hydraulic structures and water flow, and the development and testing of hydraulic instruments and accessories, including personal services in the District of Columbia and in the field, [$36,880] *$51,000 (U. S. C., title 5, secs. 591, 597; title 15, secs. 271–278; act Feb. 23, 1931, vol. 46, p. 1340)*.

Estimate 1933, **$51,000** Appropriated 1932, **$36,880**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$5,600*	*0.5*	*$5,600*		
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*4,600*	*1*	*4,600*		
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*2*	*3,200*	*0.5*	*3,200*		
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*2*	*2,600*	*0.5*	*2,600*		
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*3*	*2,000*	*1*	*2,000*		
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,000*	*0.3*	*2,000*		
Senior scientific aide	1	2,000				
Mechanic	1	2,000	0.3	2,000		
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*0.6*	*1,800*		
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Minor mechanic.	*1*	*1,200*				
Total number of positions	13		4.4			
Total personal services, departmental		34,800		13,980		
Comparison with prior fiscal year—	1933	1932				
Increase in force	$20,820	$13,980				
Deduct savings				280		
01 Personal services (net)		34,800		13,700		
OTHER EXPENDITURES						
02 Supplies and materials		1,250		800		
06 Travel expenses		750		750		
30 Equipment		14,200		20,900		
Total other expenditures		16,200		22,450		
Grand total		51,000		36,150		
Savings and postponements				+730		
Total estimate or appropriation		51,000		36,880		

During the fiscal year [1932] *1933* the head of any department or independent establishment of the Government having funds available for scientific investigations and requiring cooperative work by the Bureau of Standards on scientific investigations within the scope of the functions of that bureau, and which the Bureau of Standards is unable to perform within the limits of its appropriations, may, with the approval of the Secretary of Commerce, transfer to the Bureau of Standards such sums as may be necessary to carry on such investigations. The Secretary of the Treasury shall transfer on the books of the Treasury Department any sums which may be authorized hereunder, and such amounts shall be placed to the credit of the Bureau of Standards for the performance of work for the department or establishment from which the transfer is made, including, where necessary, compensation for personal services in the District of Columbia and in the field *(act Feb. 23, 1931, vol. 46, p. 1340)*.

NOTE.—See page 258 for schedule of transfers and expenditures.

Appropriations herein made for the Bureau of Standards shall be available for expenses of attendance at meetings concerned with standardization and research, or either, when incurred on the written authority of the Secretary of Commerce, and for the compensation and expenses of medical officers of the Public Health Service detailed to the Bureau of Standards for the purpose of maintaining a first-aid station and making clinical observations *(act Feb. 23, 1931, vol. 46, p. 1340)*.

Total, Bureau of Standards, [$2,874,570] *$2,630,255*, of which amount not to exceed [$2,249,790] *$2,196,664* may be expended for personal services in the District of Columbia.

Total, Bureau of Standards, annual appropriations, general fund:

Estimate 1933, **$2,630,255** Appropriated 1932, **$2,874,570**

BUREAU OF LIGHTHOUSES

Salaries, Bureau of Lighthouses—

Salaries: For the commissioner and other personal services in the District of Columbia, $121,790 *(U. S. C., title 5, sec. 591; title 33, sec. 711; U. S. C., Supp. IV, title 33, sec. 711; act Feb. 23, 1931, vol. 46, p. 1341)*.

Estimate 1933, **$121,790** Appropriated 1932, **$121,790**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief engineer (commissioner).	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 7, $6,500–$7,500; average, $7,000—Head engineer (deputy commissioner).	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Grade 6, $5,600–$6,400; average, $6,000—Principal engineer (chief constructing engineer and superintendent of naval construction, etc.).	*3*	*5,867*	*3*	*5,867*	*2*	*6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer.	*3*	*4,934*	*3*	*4,934*	*3*	*4,934*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.	*2*	*3,500*	*2*	*3,500*	*2*	*3,475*
Grade 2, $2,600–$3,100; average, $2,900—Assistant engineer.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering draftsman.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200—Principal administrator (administrative assistant).	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 10, $3,500–$4,100; average, $3,800—Senior administrator (chief clerk).	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 9, $3,200–$3,800; average, $3,500—Administrator (chief of division).	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Grade 8, $2,900–$3,500; average, $3,200—Associate administrator (chief of division).	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 7, $2,600–$3,200; average, $2,900—Assistant administrator (chief of division and assistant chief of division)	*3*	*2,834*	*3*	*2,834*	*2*	*2,850*
	2	2,850	2	2,850	2	2,850
Traffic manager	1	2,800	1	2,800		
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk (assistant chief of division and editorial clerk).	*2*	*2,550*	*2*	*2,550*	*2*	*2,525*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer (secretary to commissioner)	*4*	*2,300*	*4*	*2,300*	*4*	*2,287*
	1	2,300	1	2,300	1	2,300
Senior clerk (chief of division and assistant chief of division)	2	2,350	2	2,350	2	2,350
Senior clerk-stenographer	1	2,200	1	2,200	1	2,150
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*		

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Salaries, Bureau of Lighthouses—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer. Assistant clerk.	*5*	*$1,668*	*5*	*$1,668*	*4*	*$1,680*
Grade 2, $1,440–$1,800; average, $1,620	*7*	*1,500*	*7*	*1,500*	*7*	*1,500*
Junior clerk-stenographer	4	1,485	4	1,485	4	1,485
Junior assistant clerks	3	1,520	3	1,520	3	1,520
Grade 1, $1,260–$1,620; average, $1,440—Underclerk-typist.					*1*	*1,260*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Head messenger.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 3, $1,200–$1,500; average, $1,330—Messenger.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	41		41		38	
Total personal services, departmental		124,000		124,000		113,290
Comparison with prior fiscal year— 1932						
Increase in force, net $10,560						
Increase in salaries, net 150						
Total 10,710						
Deduct savings		2,210		3,410		1,192
Net personal services, departmental		121,790		120,590		112,098
Deduct amount transferred from individual records of civil-service retirement and disability deductions						−895
Savings and postponements				+1,200		
Unobligated balance						+17
01 Total estimate or appropriation		121,790		121,790		111,220

General Expenses, Lighthouse Service—

General expenses: For supplies, including replacement of and necessary additions to existing equipment, repairs, maintenance, and incidental expenses of lighthouses and other lights, beacons, buoyage, fog signals, lighting of rivers heretofore authorized to be lighted, light vessels, other aids to navigation, and lighthouse tenders, including the establishment, repair, and improvement of beacons and day marks, and purchase of land for same; establishment of post lights, buoys, submarine signals, and fog signals; establishment of oil or carbide houses, not to exceed $10,000: *Provided*, That any oil or carbide house erected hereunder shall not exceed $1,000 in cost; construction of necessary outbuildings at a cost not exceeding $1,000 at any one light station in any fiscal year; improvement of grounds and buildings connected with light stations and depots; restoring light stations and depots and buildings connected therewith: *Provided further*, That such restoration shall be limited to the original purpose of the structures; wages of persons attending post lights; temporary employees and field force while engaged on works of general repair and maintenance, and laborers and mechanics at lighthouse depots; rations and provisions or commutation thereof for working parties in the field, officers and crews of light vessels and tenders, and officials and other authorized persons of the Lighthouse Service on duty on board of such tenders or vessels, and money accruing from commutation for rations and provisions for the above-named persons on board of tenders and light vessels or in working parties in the field may be paid on proper vouchers to the person having charge of the mess of such vessel or party; not exceeding $2,000 for packing, crating, and transporting personal household effects of employees when transferred from one official station to another for permanent duty; purchase of rubber boots, oilskins, rubber gloves, and coats, caps, and aprons for stewards' departments on vessels; reimbursement under rules prescribed by the Secretary of Commerce of keepers of light stations and masters of light vessels and of lighthouse tenders for rations and provisions and clothing furnished shipwrecked persons who may be temporarily provided for by them, not exceeding in all $5,000 in any fiscal year; fuel light, and rent of quarters where necessary for keepers of lighthouses; purchase of land sites for fog signals; rent of necessary ground for all such lights and beacons as are for temporary use or to mark changeable channels and which in consequence can not be made permanent; rent of offices, depots, and wharves; traveling expenses, including travel for the examinations authorized by the Act entitled "An Act to provide for retirement for disability in the Lighthouse Service," approved March 4, 1925 (U. S. C., title 33, sec. 765); mileage; library books for light stations and vessels, and technical books and periodicals not exceeding $1,000; traveling and subsistence expenses of teachers while actually employed by States or private persons to instruct the children of keepers of lighthouses; all other contingent expenses of district offices and depots, including the purchase of provisions for sale to lighthouse keepers at isolated stations, and the appropriation reimbursed, purchase not to exceed $3,600, exchange, maintenance, operation, and repair of motor-propelled passenger-carrying vehicles for official use; payment of rewards for the apprehension and conviction, or for information helpful to the apprehension and conviction of persons found interfering with aids to navigation maintained by the Lighthouse Service, in violation of section 6 of the Act of May 14, 1908 (U. S. C., title 33, sec. 761), and not exceeding $8,500 for contingent expenses of the office of the Bureau of Lighthouses in the District of Columbia, $4,550,000 (*U. S. C., title 5, sec. 591; title 33, sec. 711; U. S. C, Supp. IV, title 33, sec. 711; act Feb. 23, 1931, vol. 46, p. 1341*).

Estimate 1933, **$4,550,000** Appropriated 1932, **$4,550,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Master mechanic.	*2*	*$3,264*	*2*	*$3,264*	*2*	*$3,264*
Salary range, $2,300–$2,900; average, $2,600	*30*	*2,395*	*30*	*2,395*	*30*	*2,395*
Mechanician	16	2,443	16	2,443	16	2,443
Radio electrician	7	2,351	7	2,351	7	2,351
Plumber and pipefitter	4	2,341	4	2,341	4	2,341
Spinner	3	2,320	3	2,320	3	2,320
Salary range, $2,000–$2,600; average, $2,300	*222*	*2,122*	*222*	*2,122*	*218*	*2,122*
Lamp maker	3	2,303	3	2,303	3	2,303
Foreman	26	2,296	26	2,296	25	2,296
Electrician	4	2,283	4	2,283	3	2,283
Sheet-metal worker	1	2,220	1	2,220	1	2,220
Sailmaker	4	2,211	4	2,211	3	2,211
Machinist	64	2,119	64	2,119	64	2,119
Engineer	7	2,103	7	2,103	7	2,103
Tinsmith	5	2,033	5	2,033	5	2,033
Boiler maker	10	2,261	10	2,261	10	2,261
Blacksmith	15	2,123	15	2,123	15	2,123
Boat builder	13	2,115	13	2,115	13	2,115
Welder	10	2,100	10	2,100	10	2,100
Pile driver	2	2,100	2	2,100	2	2,100
Mechanic, general	17	2,040	17	2,040	17	2,040
Painter	2	2,019	2	2,019	2	2,019
Carpenter	39	2,006	39	2,006	38	2,006
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,869*	*2*	*1,869*	*2*	*1,869*
Concrete worker	1	1,878	1	1,878	1	1,878
Custodian	1	1,860	1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800	*16*	*1,658*	*16*	*1,658*	*16*	*1,658*
Checker	1	1,796	1	1,796	1	1,796
Light attendant	14	1,648	14	1,648	14	1,648
Tool keeper	1	1,678	1	1,678	1	1,678
Salary range, $1,440–$1,800; average, $1,620	*41*	*1,595*	*41*	*1,595*	*41*	*1,595*
Packer	5	1,655	5	1,655	5	1,655
Fireman	5	1,627	5	1,627	5	1,627
Blacksmith helper	10	1,613	10	1,613	10	1,613
Rivet holder	6	1,600	6	1,600	6	1,600
Chauffeur	5	1,599	5	1,599	5	1,599
Boilermaker helper	2	1,590	2	1,590	2	1,590
Yardman	2	1,560	2	1,560	2	1,560
Rivet heaters	5	1,506	5	1,502	5	1,502
Woodworker helper	1	1,477	1	1,477	1	1,477
Salary range, $1,320–$1,680; average, $1,500	*55*	*1,401*	*55*	*1,401*	*55*	*1,401*
Carpenter helper	4	1,430	4	1,430	4	1,430
Skilled laborer	50	1,400	50	1,400	50	1,400
Depot helper	1	1,350	1	1,350	1	1,350
Salary range, $1,200–$1,500; average, $1,350—Unskilled laborer.	*70*	*1,231*	*70*	*1,231*	*69*	*1,231*
Salary range, $1,080–$1,380; average, $1,230—Cook.	*2*	*1,157*	*2*	*1,157*	*1*	*1,157*
Salary range, $600–$840; average, $720—Mess attendant.	*1*	*660*	*1*	*660*	*1*	*660*
Salary range, $240–$420; average, $330—Lamplighter.	*1,196*	*260*	*1,196*	*260*	*1,196*	*260*
Total number of positions	1,637		1,637		1,631	
Total permanent salaries, field		1,121,451		1,121,451		1,111,496
Comparison with prior fiscal year— 1932						
Increase in force, net $9,955						
Deduct savings		129,000		129,000		128,258
Net permanent personal services, field		992,451		992,451		983,238
Salaries and wages, temporary positions, field		217,400		217,400		217,337
Total personal services, field		1,209,851		1,209,851		1,200,575
Deduct expenditures for personal services included in objects named below		587,000		587,000		586,984
01 Personal services (net)		622,851		622,851		613,591

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General Expenses, Lighthouse Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$625,200	$590,000	$604,175
023 Fuel and illuminants	736,000	719,400	736,008
03 Subsistence	488,200	440,000	488,235
12 Repairs and alterations	1,133,000	1,133,000	1,129,319
13 Miscellaneous	289,749	289,749	289,926
30 Equipment	570,000	570,000	559,220
31 Land			11,415
32 Structures and parts and nonstructural improvements to land (including fixed equipment)	85,000	85,000	61,566
Total other expenditures	3,927,149	3,827,149	3,879,864
Grand total	4,550,000	4,450,000	4,493,455
Savings and postponements		+100,000	
Unobligated balance			+6,545
Total estimate or appropriation	4,550,000	4,550,000	4,500,000

Salaries, Keepers of Lighthouses—

Keepers of lighthouses: For salaries of not exceeding one thousand eight hundred lighthouse and fog-signal keepers and persons attending lights, exclusive of post lights, $2,105,280 (*U. S. C., title 5, sec. 591; title 33, sec. 711; U. S. C., Supp. IV, title 33, sec. 711; act Feb. 23, 1931, vol. 46, p. 1341*).

Estimate 1933, **$2,105,280** Appropriated 1932, **$2,105,280**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Lighthouse keepers—						
Salary range, $1,920–$2,280; average, $2,100	11	$2,070	11	$2,070	10	$2,100
Salary range, $1,860–$2,220; average, $2,040	19	1,890	19	1,890	17	1,893
Salary range, $1,800–$2,160; average, $1,980	39	1,881	39	1,881	38	1,881
Salary range, $1,740–$2,100; average, $1,920	104	1,827	104	1,827	102	1,828
Salary range, $1,680–$2,040; average, $1,860	145	1,772	145	1,772	145	1,772
Salary range, $1,620–$1,980; average, $1,800	178	1,719	178	1,719	177	1,720
Salary range, $1,560–$1,920; average, $1,740	249	1,641	249	1,641	248	1,641
Salary range, $1,500–$1,860; average, $1,680	268	1,561	268	1,561	266	1,563
Salary range, $1,440–$1,800; average, $1,620	186	1,521	186	1,521	182	1,522
Salary range, $1,380–$1,740; average, $1,560	105	1,489	105	1,489	105	1,489
Salary range, $1,320–$1,680; average, $1,500	38	1,454	38	1,454	38	1,454
Salary range, $1,260–$1,620; average, $1,440	3	1,320	3	1,320	2	1,320
Salary range, $1,200–$1,560; average, $1,380	1	1,260	1	1,260	1	1,260
Salary range, $1,140–$1,500; average, $1,320	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,440; average, $1,260	4	1,310	4	1,310	4	1,310
Lamplighters—						
Salary range, $240–$420; average, $330	*169*	*353*	*169*	*353*	*157*	*393*
Light attendants—						
Salary range, $1,440–$1,800; average, $1,620	*26*	*1,636*	*26*	*1,636*	*25*	*1,636*
Laborers—						
Salary range, $420–$740; average, $660	*19*	*742*	*19*	*742*	*19*	*742*
Total number of positions	1,565		1,565		1,537	
Total permanent salaries and wages, field		2,334,380		2,334,380		2,304,881
Comparison with prior fiscal year— 1932						
Increase in force, net $29,799						
Deduct savings		36,680		51,680		36,792
Net permanent personal services, field		2,297,700		2,282,700		2,267,789
Salaries and wages, temporary positions, field		24,700		24,700		24,713
Total personal services		2,322,400		2,307,400		2,292,502
Deduct allowance value of quarters, etc., furnished		217,120		217,120		215,840
01 Total cash payment, salaries and wages		2,105,280		2,090,280		2,076,662
Savings and postponements				+15,000		
Unobligated balance						+23,618
Total estimate or appropriation		2,105,280		2,105,280		2,100,280

Salaries, Lighthouse Vessels—

Lighthouse vessels: For salaries and wages of officers and crews of light vessels and lighthouse tenders, including temporary employment when necessary, **[**$2,402,260**]** *$2,500,000* (*U. S. C., title 5, sec. 591; title 33, sec. 711; U. S. C., Supp. IV, title 33, sec. 711; act Feb. 23, 1931, vol. 46, p. 1341*).

Estimate 1933, **$2,500,000** Appropriated 1932, **$2,402,260**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800	*33*	*$3,587*	*32*	*$3,590*	*32*	*$3,590*
Captain	12	3,695	12	3,695	12	3,695
Master	21	3,525	20	3,526	20	3,526
Salary range, $3,200–$3,800; average, $3,500	*32*	*3,256*	*20*	*3,260*	*20*	*3,260*
Master	4	3,200	3	3,200	3	3,200
Master and pilot	1	3,288	1	3,288	1	3,288
Chief engineer	17	3,266	16	3,270	16	3,270
Salary range, 2,900–$3,500; average, $3,200	*53*	*2,917*	*50*	*2,918*	*49*	*2,919*
Engineer	22	2,900	21	2,900	20	2,902
Master	31	2,930	29	2,932	29	2,932
Salary range, $2,600–$3,200; average, $2,900	*97*	*2,720*	*93*	*2,725*	*93*	*2,725*
Engineer	41	2,740	39	2,747	39	2,747
Master	24	2,807	25	2,809	25	2,809
Assistant engineer	7	2,640	6	2,647	6	2,647
First officer	25	2,618	23	2,620	23	2,620
Salary range, $2,300–$2,900; average, $2,600	*230*	*2,477*	*223*	*2,483*	*219*	*2,485*
First officer	19	2,553	19	2,553	19	2,533
Engineer	34	2,540	34	2,540	34	2,541
Master	15	2,463	14	2,475	11	2,487
Second officer	18	2,370	18	2,370	18	2,370
Assistant engineer	97	2,460	92	2,468	91	2,470
Mate	45	2,489	45	2,491	45	2,494
Radio operator	2	2,350	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*61*	*2,218*	*61*	*2,218*	*61*	*2,218*
Master	1	2,256	1	2,256	1	2,256
Third officer	1	2,335	1	2,335	1	2,335
Mate	8	2,167	8	2,167	8	2,167
Second officer	19	2,190	19	2,190	19	2,191
Engineer	5	2,268	5	2,268	5	2,268
Assistant engineer	24	2,251	24	2,251	24	2,251
Radio operator	3	2,133	3	2,133	3	2,133
Salary range, $1,800–$2,160; average, $1,980	*51*	*1,868*	*51*	*1,868*	*48*	*1,872*
Assistant engineer	3	1,800	3	1,800		
Radio operator	39	1,878	39	1,878	39	1,878
Quartermaster carpenter	2	1,918	2	1,918	2	1,918
Steward	6	1,804	6	1,804	6	1,804
Yeoman	1	1,968	1	1,968	1	1,968
Salary range, $1,620–$1,980; average, $1,800	*42*	*1,839*	*39*	*1,862*	*37*	*1,863*
Radio operator	24	1,893	24	1,893	24	1,893
Ship keeper	1	1,806	1	1,806	1	1,806
Second officer	1	1,620	1	1,620		
Carpenter	1	1,728	1	1,728	1	1,728
Cook	13	1,800	10	1,855	9	1,861
Boatswain	2	1,634	2	1,634	2	1,634
Salary range, $1,440–$1,800; average, $1,620	*35*	*1,490*	*34*	*1,492*	*34*	*1,494*
Oiler, senior	5	1,549	5	1,549	5	1,549
Steward	30	1,480	29	1,482	29	1,485
Salary range, $1,320–$1,680; average, $1,500	*154*	*1,392*	*146*	*1,397*	*143*	*1,404*
Cook	98	1,386	93	1,390	92	1,401
Quartermaster	22	1,408	21	1,412	21	1,414
Carpenter	2	1,320	1	1,326	1	1,326
Oiler	17	1,383	16	1,387	15	1,389
Fireman, first class	15	1,435	15	1,435	14	1,439
Salary range, $1,200–$1,500; average, $1,350	*79*	*1,261*	*62*	*1,275*	*58*	*1,276*
Seaman	19	1,310	18	1,310	17	1,315
Cook	19	1,270	17	1,279	14	1,279
Oiler	25	1,227	17	1,241	17	1,241
Quartermaster	16	1,240	10	1,264	10	1,264
Salary range, $1,080–$1,380; average, $1,230	*877*	*1,112*	*855*	*1,112*	*854*	*1,113*
Seaman	402	1,088	384	1,088	384	1,090
Boatswain	12	1,192	12	1,192	12	1,192
Oiler	104	1,145	103	1,145	103	1,145
Deck hand	22	1,085	22	1,085	22	1,090
Winch man	3	1,190	3	1,190	3	1,190
Ship keeper	1	1,188	1	1,188	1	1,188
Quartermaster	90	1,135	89	1,137	89	1,137
Steward	3	1,126	3	1,126	3	1,126
Second cook	16	1,230	16	1,230	15	1,237
Fireman	224	1,117	222	1,117	222	1,117
Salary range, $900–$1,200; average, $1,050	*230*	*1,025*	*226*	*1,025*	*225*	*1,026*
Fireman	46	1,070	46	1,070	46	1,070
Seaman	148	1,030	148	1,030	147	1,032
Mess attendant	36	935	32	937	32	937
Salary range, $780–$1,080; average, $930	*73*	*872*	*73*	*872*	*73*	*872*
Mess attendant	72	872	72	872	72	872
Steward	1	830	1	830	1	830
Total number of positions	2,037		1,965		1,946	
Total salaries and wages, field		3,125,761		3,016,088		2,985,986
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $109,673 $30,102						
Deduct savings		72,959		84,828		63,879
Net personal services, field		3,052,802		2,931,260		2,922,107
Deduct allowance value of quarters, etc., furnished		552,802		532,000		526,724
01 Total cash payment, salaries and wages		2,500,000		2,399,260		2,395,383
Savings and postponements				+3,000		
Unobligated balance						+2,977
Total		2,500,000		2,402,260		2,398,360

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Salaries, Lighthouse Service—

Superintendents, clerks, and so forth: For salaries of eighteen superintendents of lighthouses, and of assistant superintendents, clerks, draftsmen, and other authorized permanent employees in the district offices and depots of the Lighthouse Service, exclusive of those regularly employed in the office of the Bureau of Lighthouses, District of Columbia, $653,080 (*U. S. C., title 5, sec. 591; title 33, sec. 711; U. S. C., Supp. IV, title 33, sec. 711; act Feb. 23, 1931, vol. 46, p. 1341*).

Estimate 1933, **$653,080** Appropriated 1932, **$653,080**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000.. Superintendent.	*2*	*$6,750*	*2*	*$6,750*	*2*	*$6,750*
Salary range, $5,600–$6,400; average, $6,000.. Superintendent.	*16*	*5,857*	*16*	*5,857*	*16*	*5,857*
Salary range $4,600–$5,400; average, $5,000..	*7*	*4,800*	*7*	*4,800*	*7*	*4,800*
Radio engineer	1	5,000	1	5,000	1	5,000
Examiner	1	5,000	1	5,000	1	5,000
Lighthouse engineer	5	4,720	5	4,720	5	4,720
Salary range, $3,800–$4,600; average, $4,200.. Lighthouse engineer.	*4*	*4,099*	*4*	*4,099*	*4*	*4,099*
Salary range, $3,200–$3,800; average, $3,500..	*30*	*3,430*	*30*	*3,430*	*30*	*3,430*
Associate engineer	18	3,428	18	3,428	18	3,428
Chief clerk	9	3,445	9	3,445	9	3,445
Chief clerk and assistant superintendent	3	3,400	3	3,400	3	3,400
Salary range, $2,900–$3,500; average, $3,200..	*9*	*3,285*	*9*	*3,285*	*9*	*3,285*
Chief clerk	7	3,310	7	3,310	7	3,310
General storekeeper	1	3,300	1	3,300	1	3,300
Purchasing agent	1	3,100	1	3,100	1	3,100
Salary range, $2,600–$3,200; average, $2,900..	*18*	*2,820*	*18*	*2,820*	*18*	*2,820*
Assistant lighthouse engineer	14	2,848	14	2,848	14	2,848
Assistant radio engineer	1	2,700	1	2,700	1	2,700
Chemist	1	2,900	1	2,900	1	2,900
Assistant chemist	1	2,700	1	2,700	1	2,700
Draftsman	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600..	*35*	*2,490*	*35*	*2,490*	*34*	*2,490*
Draftsman	13	2,441	13	2,441	12	2,441
Clerk	16	2,501	16	2,501	16	2,501
Depot keeper	6	2,560	6	2,560	6	2,560
Salary range, $2,000–$2,600; average, $2,300..	*32*	*2,182*	*32*	*2,182*	*32*	*2,182*
Junior lighthouse engineer	9	2,143	9	2,143	9	2,143
Clerk	15	2,222	15	2,222	15	2,222
Depot keeper	7	2,174	7	2,174	7	2,174
Junior radio engineer	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,040..	*4*	*2,169*	*4*	*2,169*	*4*	*2,169*
Depot keeper	3	2,213	3	2,213	3	2,213
Assistant depot keeper	1	2,040	1	2,040	1	2,040
Salary range, $1,800–$2,160; average, $1,980..	*22*	*1,936*	*22*	*1,926*	*22*	*1,926*
Clerk	19	1,937	19	1,937	19	1,937
Assistant depot keeper	3	1,860	3	1,860	3	1,860
Salary range, $1,680–$2,040; average, $1,860..	*3*	*1,829*	*3*	*1,829*	*3*	*1,829*
Chief of watch	1	1,800	1	1,800	1	1,800
Depot keeper	2	1,859	2	1,859	2	1,859
Salary range, $1,620–$1,980; average, $1,800.. Clerk.	*24*	*1,698*	*24*	*1,698*	*24*	*1,698*
Salary range, $1,500–$1,860; average, $1,680..	*11*	*1,604*	*11*	*1,604*	*11*	*1,604*
Assistant depot keeper	1	1,740	1	1,740	1	1,740
Watchman	9	1,587	9	1,587	9	1,587
Depot keeper	1	1,620	1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620..	*18*	*1,500*	*18*	*1,509*	*18*	*1,509*
Janitor	1	1,500	1	1,500	1	1,500
Clerk	16	1,495	16	1,495	16	1,495
Depot keeper	1	1,740	1	1,740	1	1,740
Salary range, $1,320–$1,680; average, $1,500..	*12*	*1,470*	*12*	*1,470*	*12*	*1,470*
Messenger	1	1,560	1	1,560	1	1,560
Janitor	1	1,560	1	1,560	1	1,560
Clerk	2	1,488	2	1,488	1	1,488
Watchman	6	1,482	6	1,482	6	1,482
Depot keeper	2	1,380	2	1,380	2	1,380
Assistant janitor	1	1,380	1	1,380	1	1,380
Salary range, $1,260–$1,560; average, $1,410..	*7*	*1,315*	*7*	*1,315*	*6*	*1,315*
Telephone operator	1	1,260	1	1,260	1	1,260
Clerk	6	1,326	6	1,326	5	1,326
Salary range, $1,200–$1,500; average, $1,350..	*8*	*1,322*	*8*	*1,322*	*7*	*1,322*
Watchman	5	1,347	5	1,347	4	1,347
Janitor	1	1,320	1	1,320	1	1,320
Messenger	2	1,270	2	1,270	2	1,270
Salary range, $1,080–$1,380; average, $1,230..	*4*	*1,136*	*4*	*1,136*	*3*	*1,136*
Laborer	1	1,140	1	1,140	1	1,140
Messenger	3	1,135	3	1,135	2	1,135
Salary range, $900–$1,200; average, $1,050.. Messenger boy.	*1*	*1,035*	*1*	*1,035*	*1*	*1,035*
Salary range, $240–$420; average, $330.. Depot keeper.	*1*	*300*	*1*	*300*	*1*	*300*
Total number of positions	269		269		264.4	
Total salaries and wages, field		684,237		684,237		676,500
Comparison with prior fiscal year— 1932						
Increase in force, net $7,737						
Deduct savings		24,877		27,377		28,253
Net personal services, field		659,360		656,860		648,247
Deduct allowance value of quarters, etc., furnished		6,280		6,280		6,280
01 Total cash payment, salaries, and wages.		653,080		650,580		641,967
Savings and postponements				+2,500		
Unobligated balance						+5,353
Total estimate or appropriation		653,080		653,080		647,320

Retired Pay, Lighthouse Service—

Retired pay: For retired pay of officers and employees engaged in the field service or on vessels of the Lighthouse Service, except persons continuously employed in district offices and shops, [$380,000] *$464,000* (*U. S. C., title 5, sec. 591; title 33, secs. 711, 763, 765; U. S. C., Supp. IV, title 33, secs. 711, 763a; act Feb. 23, 1931, vol. 46, p. 1341*).

Estimate 1933, **$464,000** Appropriated 1932, **$380,000**

2110 Retirement pay: Expenditures—1933, $464,000; 1932, $380,000; 1931, $330,630 (unobligated balance, $1,370).

Vessels for Lighthouse Service—Aids to Navigation, Lighthouse Service—

Public works: [For constructing or purchasing and equipping lighthouse tenders and light vessels for the Lighthouse Service as may be specifically approved by the Secretary of Commerce not to exceed $950,000 and for] *For* establishing and improving aids to navigation and other works as may be specifically approved by the Secretary of Commerce, [$920,000; in all, $1,870,000,] *$549,708* to be immediately available (*U. S. C., title 5, sec. 591; title 33, sec. 711; U. S. C., Supp. IV, title 33, sec. 711; act Feb. 23, 1931, vol. 46, pp. 1341, 1342*).

Estimate 1933, **$549,708** Appropriated 1932, **$1,870,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
12	Repairs and alterations	$19,000	$296,500	$23,500
30	Equipment	79,000	781,175	577,000
31	Land	2,000	75,000	[1] 94,100
32	Structures and nonstructural improvements	449,708	717,325	729,400
	Total estimate or appropriation	549,708	1,870,000	1,424,000

[1] Includes $70,000 appropriated by act July 3, 1930 (46 Stat., p. 873).

VESSELS FOR LIGHTHOUSE SERVICE

Expenditures—1932, $950,000; 1931, $550,000.

AIDS TO NAVIGATION, LIGHTHOUSE SERVICE

Project 1.—Cape Hinchinbrook Light Station, Alaska.—Rebuilding light and fog signal station:		
Total estimated cost	$95,000	
Allotted from 1932 appropriation	30,000	
To complete		$65,000
Project 2.—Chelsea Lighthouse Depot, Mass.—Purchasing adjoining land and improving depot at Chelsea, Mass., in the second district:		
Total estimated cost	155,000	
Allotted for 1931 and 1932	98,000	
To continue		35,008
Project 3.—Woods Hole Lighthouse Depot, Mass.—Improving depot at Woods Hole, Mass., in the second lighthouse district:		
Total estimated cost	71,542	
Previously allotted	49,542	
To continue		10,000
Project 4.—Charleston, S. C.—Constructing an office building and improving lighthouse depot:		
Total estimated cost	122,500	
Allotted from previous appropriations	25,000	
To continue		35,000
Project 5—Tampa Bay, Fla.—Establishing and improving aids to navigation, Tampa Bay, Fla.:		
Total estimated cost	70,500	
Allotted from previous appropriations	52,500	
To complete		18,000
Project 6.—Miami Harbor and approaches, Fla.—Establishing and improving aids to navigation, Miami Harbor and approaches, Fla.:		
Total estimated cost	55,400	
Allotted from previous appropriations	15,000	
To continue		12,000
Project 7.—Mobile Lighthouse Depot, Alabama—Enlarging and improving Mobile Lighthouse Depot in the eighth district:		
Total estimated cost	79,200	
Allotted from previous appropriation	36,000	
To continue		28,000
Project 8.—Buffalo Lighthouse Depot, New York—Improving depot at Buffalo, N. Y., in the tenth lighthouse district:		
Total estimated cost	215,000	
Allotted from previous appropriations	80,000	
To continue		33,000
Project 9.—St. Marys River, Mich.—Establishing and improving aids to navigation, including purchasing necessary sites, St. Marys River, Mich:		
Total estimated cost	142,000	
Allotted from previous appropriations	115,000	
To complete		27,000
Project 10.—Replacing steam fog signals with modern equipment, eleventh and twelfth lighthouse districts; replacing worn-out steam fog-signal plants with modern electrical or compressed-air fog signals in the eleventh and twelfth districts:		
Total estimated cost	248,000	
Allotted from previous appropriations	108,500	
To continue		20,000
Project 11.—Whitehead Light Station, Me.—Replacing steam fog signal with oil engine driven air fog signal:		
Total estimated cost	12,000	
To complete		12,000

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Vessels for Lighthouse Service—Aids to Navigation, Lighthouse Service—Continued.

AIDS TO NAVIGATION, LIGHTHOUSE SERVICE—continued

Porject 12.—Hudson River, N. Y.—Establishing aids to navigation in the Hudson River:		
Total estimated cost	$54,700	
To complete		$54,700
Project 13.—James River, Va.—Establishing aids to navigation to mark newly dredged channels in the James River:		
Total estimated cost	128,622	
To commence		50,000
Project 14.—Portsmouth Depot, Va.—Renewal of roof on building No. 2, and purchase additional land:		
Total estimated cost	89,000	
To commence		19,000
Project 15.—Corpus Christi Channel, Tex.—Establishing minor lights:		
Total estimated cost	37,000	
To commence		23,000
Project 16.—Oswego, N. Y.—Establishing light station and keepers' dwelling, including purchase of site:		
Total estimated cost	140,000	
To commence		25,000
Project 17.—Gas buoys, seventeenth lighthouse district—Additional gas buoys for the seventeenth lighthouse district:		
Total estimated cost	61,700	
To commence		29,000
Project 18.—Los Angeles Harbor Lighthouse Depot, Calif.—Constructing a wharf, storehouse, and depot keeper's dwelling at Los Angeles Harbor, Calif.:		
Total estimated cost	62,000	
To commence		28,000
Project 19.—San Joaquin River, Calif.—Establishing lights and fog signals to mark the deep-water channel to Stockton, Calif.:		
Total estimated cost	32,444	
To commence		16,000
Project 20.—Nawiliwili Harbor Light Station, Kauai, Hawaii—Improving the light at entrance to Nawiliwili Harbor:		
Total estimated cost	22,000	
Allotted from previous appropriations	12,000	
To complete		10,000
Total		549,708

Expenditures—1933, $549,708; 1932, $920,000; 1931, $804,000 (exclusive of $70,000 appropriated by act July 3, 1930, 46 Stat., p. 873).

Total, Bureau of Lighthouses, annual appropriations, general fund:

Estimate 1933, **$10,943,858** Appropriated 1932, **$12,082,410**

COAST AND GEODETIC SURVEY

Party Expenses, Coast and Geodetic Survey—

For every expenditure requisite for and incident to the work of the Coast and Geodetic Survey, including maintenance, repair, exchange, and operation of motor-propelled or horse-drawn vehicles for use in field work, purchase of motor cycles with side cars, including their exchange, not to exceed $1.000, surveying instruments, including their exchange, rubber boots, canvas and rubber gloves, goggles, and caps, coats, and aprons for stewards' departments on vessels, extra compensation at not to exceed $1 per day for each station to employees of the Lighthouse Service and the Weather Bureau while observing tides or currents, services of one tide observer in the District of Columbia at not to exceed $1 per day and compensation, not otherwise appropriated for, of persons employed in the field work, [commutation to officers or the field force while on field duty, at a rate not exceeding $3 per day each,] and for expenses of attendance at meetings concerned with the work of the Coast and Geodetic Survey when incurred on the written authority of the Secretary of Commerce, to be expended in accordance with the regulations relating to the Coast and Geodetic Survey subscribed by the Secretary of Commerce, and under the following heads (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1342*):

Field expenses, Atlantic coast: For surveys and necessary resurveys of the Atlantic and Gulf coasts of the United States, including the coasts of outlying islands under the jurisdiction of the United States, [$174,500] *$200,000*: *Provided*, That not more than $45,000 of this amount shall be expended on the coasts of said outlying islands and the Atlantic entrance to the Panama Canal (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1342*).

Estimate 1933, **$200,000** Appropriated 1932, **$174,500**

Party Expenses, Coast and Geodetic Survey—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Principal electrical engineer.	*1*	*$5,800*	*1*	*$5,800*	*0.5*	*$5,800*
Salary range, $1,620–$1,980; average, $1,800—Field clerk.	*4*	*1,710*	*4*	*1,710*	*4*	*1,710*
Total number of positions	5		5		4.5	
Total permanent salaries, field		12,640		12,640		9,740
Comparison with prior fiscal year— 1932						
Increase in force, net $2,900						
Salaries and wages, temporary employees, field		53,800		28,960		21,704
01 Total personal services, field		66,440		41,600		31,444
OTHER EXPENDITURES						
02 Supplies and materials		70,000		70,000		74,797
04 Care of vehicles, etc		100		100		26
05 Communication service		200		200		108
06 Travel expenses		7,000		6,000		6,030
07 Transportation of things		3,000		2,500		3,010
08 Photographing						5
10 Heat, light, power, etc		300		238		252
11 Rents		19,000		6,500		6,880
12 Repairs		1,300		500		1,321
13 Special current expenses		2,000		1,500		2,208
30 Equipment		30,660		28,500		48,419
Total other expenditures		133,560		116,038		143,056
Grand total		200,000		157,638		174,500
Savings and postponements				+16,862		
Total estimate or appropriation		200,000		174,500		174,500

Pacific coast: For surveys and necessary resurveys of coasts on the Pacific Ocean under the jurisdiction of the United States, including not to exceed $3,000 for construction of temporary shelter for the care of equipment and housing of personnel, [$315,000] *$273,000* (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1342*).

Estimate 1933, **$273,000** Appropriated 1932, **$315,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Principal electrical engineer.					*0.5*	*$5,800*
Salary range, $4,600–$5,400; average, $5,000	*3*	*$4,733*	*3*	*$4,733*	*2.4*	*4,800*
Engineer (chief cartographer, Manila)	1	4,800	1	4,800	1	4,800
Scientist (chief mathematician, Manila)	1	4,800	1	4,800	1.4	4,800
Senior electrical engineer	1	4,600	1	4,600		
Salary range, $3,800–$4,600; average, $4,200—Engineer—	*2*	*4,100*	*2*	*4,100*	*2*	*4,100*
Cartographer, Manila	1	4,200	1	4,200	1	4,200
Chief lithographer, Manila	1	4,000	1	4,000	1	4,000
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,850*	*2*	*2,850*	*2*	*2,850*
Clerk (chief clerk, Manila)	1	3,100	1	3,100	1	3,100
Engineer (assistant cartographer, Manila)	1	2,600	1	2,600	1	2,600
Salary range, $2,000–$2,600; average, $2,300—Motor engineer.	*1*	*2,280*	*1*	*2,280*	*1*	*2,280*
Salary range, $1,800–$2,160; average, $1,980—Field clerk, Seattle.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Salary range, $1,620–$1,980; average, $1,800	*2.4*	*1,680*	*2.4*	*1,680*	*2.4*	*1,680*
Field clerk, Seattle	1	1,740	1	1,740	1	1,740
Field clerk, San Francisco	1	1,680	1	1,680	1	1,680
Field clerk, San Francisco	0.4	1,620	0.4	1,620	0.4	1,620
Total number of positions	11.4		11.4		11.3	
Total permanent salaries, field		36,347		36,347		36,567

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Party Expenses, Coast and Geodetic Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year—			
1932			
Decrease in pay of force, net $220			
Deduct savings			$1,560
Net personal services, field	$36,347	$36,347	35,007
Salaries and wages, temporary employees, field	39,653	39,653	33,600
01 Total personal services, field	76,000	76,000	68,607
OTHER EXPENDITURES			
02 Supplies and materials	118,000	130,000	131,399
06 Travel expenses	20,000	21,000	21,057
07 Transportation of things	7,500	7,000	5,070
10 Heat, light, power, electricity, etc	1,500	1,100	1,193
11 Rents	13,500	12,000	12,160
12 Repairs and alterations	3,000	2,000	2,068
13 Special current expenses	5,500	4,000	3,844
30 Equipment	28,000	36,136	54,602
Total other expenditures	197,000	213,236	231,393
Grand total	273,000	289,236	300,000
Savings and postponements		+25,764	
Total estimate or appropriation	273,000	315,000	300,000

Tides, currents, and so forth: For continuing researches in physical hydrography, relating to harbors and bars, and for tidal and current observations on the coasts of the United States, or other coasts under the jurisdiction of the United States, [$27,000] *$22,000* (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1342*).

Estimate 1933, **$22,000** Appropriated 1932, **$27,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800—Clerk (San Francisco field station)	*0.3*	*$1,620*	*0.3*	*$1,620*	*0.3*	*$1,620*
Salary range, $1,260–$1,620; average, $1,440—Tide observer	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Total number of positions	*1.3*		*1.3*		*1.3*	
Total permanent salaries, field		*1,746*		*1,746*		*1,746*
Salaries and wages, temporary employees, field		15,054		18,109		18,774
01 Total personal services, field		16,800		19,855		20,520
OTHER EXPENDITURES						
02 Supplies and materials		1,710		2,200		2,400
04 Care of animals and vehicles		150		150		130
05 Communication service		25		25		10
06 Travel expenses		600		700		500
07 Transportation of things		200		200		250
08 Photography		5		5		5
09 Advertising		5		5		5
10 Heat, light, power, etc		5		5		10
11 Rents		400		400		200
12 Repairs and alterations		100		100		50
13 Special and miscellaneous current expenses		200		200		100
30 Equipment		1,700		2,022		2,245
32 Structure and vised equipment		100		100		100
Total other expenditures		5,200		6,112		6,005
Grand total		22,000		25,967		26,525
Savings and postponements				+1,033		
Unobligated balance						+475
Total estimate or appropriation		22,000		27,000		27,000

Coast Pilot: For compilation of the Coast Pilot, including the employment of such pilots and nautical experts, and stenographic help in the field and office as may be necessary for the same, $6,500 (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1342*).

Estimate 1933, **$6,500** Appropriated 1932, **$6,500**

Party Expenses, Coast and Geodetic Survey—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980—Nautical expert	*1*	*$1,920*	*1*	*$1,920*	*1*	*$1,920*
Salary range, $1,620–$1,980; average, $1,800—Clerk-stenographer	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Total number of positions	*2*		*2*		*2*	
Total permanent salaries, field		3,540		3,540		3,540
Salaries and wages, temporary employees, field		1,800		1,697		1,950
01 Total personal services, field		5,340		5,237		5,490
OTHER EXPENDITURES						
02 Supplies and materials		660		660		624
06 Travel expenses		500		300		326
Total other expenditures				960		950
Grand total		6,500		6,197		6,440
Savings and postponements				+303		
Unobligated balance						+60
Total estimate or appropriation		6,500		6,500		6,500

Magnetic work: For continuing magnetic and seismological observations and to establish meridian lines in connection therewith in all parts of the United States; making magnetic and seismological observations in other regions under the jurisdiction of the United States; purchase of additional magnetic and seismological instruments; lease of sites where necessary and the erection of temporary magnetic and seismological buildings; and including the employment in the field and office of such magnetic and seismological observers and stenographic services as may be necessary, [$79,940] *$58,000* (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1342*).

Estimate 1933, **$58,000** Appropriated 1932, **$79,940**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Magnetic observer	*2*	*$4,300*	*2*	*$4,300*	*2*	*$4,300*
Salary range, $3,200–$3,800; average, $3,500—Magnetic observer	*2*	*3,700*	*2*	*3,700*	*2*	*3,700*
Salary range, $2,600–$3,200; average, $2,900—Magnetic observer	*2*	*2,950*	*3*	*2,833*	*3*	*2,833*
Salary range, $2,000–$2,600; average, $2,300—Magnetic observer	*3*	*2,133*	*2*	*2,133*	*2*	*2,200*
Total number of positions	9		10		9	
Total permanent salaries, field		28,502		31,102		29,102
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $2,000						
Decrease in force $2,600						
Deduct savings						715
Net personal services, field		28,502		31,102		28,387
Salaries and wages, temporary employees, field		11,736		11,736		11,052
Total personal services, field		40,238		42,838		39,439
Deduct allowance value of quarters, subsistence, etc., furnished		1,080		980		780
01 Total cash payment, salaries and wages		39,158		41,858		38,659
OTHER EXPENDITURES						
02 Supplies and materials		6,622		4,588		5,306
04 Storage of motor cars		100		100		73
05 Communication service		175		175		169
06 Travel expenses		4,000		4,710		2,433
07 Transportation of things		500		500		500
10 Furnishing heat, light, power, etc		300		300		292
11 Rents		125		125		125
12 Repairs and alterations		2,000		3,300		1,471
13 Special and miscellaneous		50		50		45
30 Equipment		4,970		17,000		5,753
32 Structural and nonstructural improvements		2,000		3,300		3,974
Total other expenditures		18,842		34,148		20,141
Grand total		58,000		76,006		58,800
Savings and postponements				+3,934		
Unobligated balance						+280
Total estimate or appropriation		58,000		79,940		59,080

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Federal, boundary, and State surveys: For continuing lines of exact levels between the Atlantic, Pacific, and Gulf coasts; determining geographic positions by triangulation and traverse for the control of Federal, State, boundary, county, city, and other surveys and engineering works in all parts of the United States; including special geodetic surveys of first-order triangulation and leveling in regions subject to earthquakes, not exceeding $10,000; determining field astronomic positions and the variation of latitude, including the maintenance and operation of the latitude observatories at Ukiah, California, and Gaithersburg, Maryland, not exceeding $2,500 each; establishing lines of exact levels, determining geographic positions by triangulation and traverse, and making astronomic observations in Alaska; and continuing gravity observations in the United States and for making such observations in regions under the jurisdiction of the United States and also on islands and coasts adjacent thereto, [$326,800] *$271,000*, of which amount not to exceed [$30,000] *$43,000* may be expended for personal services in the District of Columbia (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1342*).

Estimate 1933, **$271,000** Appropriated 1932, **$326,800**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Instrument maker.	*1*	*$2,300*	*1*	*$2,300*	*1*	*$2,300*
Grade 4, $1,620–$1,980; average, $1,800—Scientific aide (computer).	*25*	*1,620*	*16*	*1,620*	*16*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Office draftsman.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620—Clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440—Clerk-typist.	*1*	*1,260*	*1*	*1,260*		
Total number of positions	29		20		19	
Total personal services, departmental		47,120		32,540		31,280
Comparison with prior fiscal year— 1933 $14,580 1932 $1,260						
Increase in force, net		4,120		2,540		4,212
Deduct savings						
Net personal services, departmental		43,000		30,000		27,068
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Signalman	*2*	*4,900*	*2*	*4,900*	*2*	*4,900*
Senior geodetic engineer	1	5,000	1	5,000	1	5,000
Salary range, $3,800–$4,600; average, $4,200—Geodetic engineer.	1	4,800	1	4,800	1	4,800
Salary range, $3,200–$3,800; average, $3,500—Signalman.	*1*	*3,800*	*1*	*3,800*		
Salary range, $2,000–$2,600; average, $2,300—Junior engineer	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Junior astronomer	*11*	*2,055*	*11*	*2,055*	*10*	*2,030*
	9	2,000	9	2,000	9	2,000
	2	2,300	2	2,300	1	2,300
Total number of positions	15		15		13	
Total permanent salaries, field		39,562		39,562		33,462
Comparison with prior fiscal year— 1932 $6,100						
Increase in force, net						
Salaries and wages, temporary employees, field		113,838		147,038		157,591
Total personal services, field		153,400		186,600		191,053
Total personal services		196,400		216,600		218,121
Deduct allowance value of quarters, subsistence, etc., furnished		600		600		300
01 Total cash payment, salaries and wages		195,800		216,000		217,821
OTHER EXPENDITURES						
02 Supplies and materials		16,000		28,800		32,283
04 Care of animals and storage of trucks		2,100		2,400		2,647
05 Communication service		300		300		277
06 Travel expenses		5,000		8,800		9,509
07 Transportation of things		3,200		4,750		5,150
08 Photographing		20		20		16
10 Heat, light, and power		100		110		101
11 Rents		700		720		755
12 Repairs and alterations		9,000		12,500		13,768
13 Special and miscellaneous current expenses		300		270		245
30 Equipment		38,180		51,930		57,401
53 Indemnity, damage to property		300		260		251
Total other expenditures		75,200		110,860		142,400
Grand total		271,000		326,860		340,221

Party Expenses, Coast and Geodetic Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Amount received by transfer from War Department, $38,000:			
Deduct portion of transfer used in 1931			−$15,500
Deduct remainder of transfer to be used in 1932		−$22,500	
Deduct amount appropriated for "Precise triangulation, earthquake regions," a separate appropriation item in 1931 but made a part of this appropriation item, beginning with 1932			−10,000
Savings and postponements		+22,440	
Unobligated balance			+1,900
Total estimate or appropriation	$271,000	326,800	316,624

For objects not hereinbefore named that may be deemed urgent, including the preparation or purchase of plans and specifications of vessels and the employment of such hull draftsmen in the field and office as may be necessary for the same; the reimbursement, under rules prescribed by the Secretary of Commerce, of officers of the Coast and Geodetic Survey for food, clothing, medicines, and other supplies furnished for the temporary relief of distressed persons in remote localities and to shipwrecked persons temporarily provided for by them, not to exceed a total of $550; actual necessary expenses of officers of the field force temporarily ordered to the office in the District of Columbia for consultation with the director, and not exceeding $1,000 for the expenses of the attendance of representatives of the Coast and Geodetic Survey who may be designated as delegates from the United States at the meetings of the International Research Council or of its branches and of the International Hydrographic Bureau, and not exceeding $3,000 for special surveys that may be required by the Bureau of Lighthouses or other proper authority, [$7,080] *$7,000* (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1343*).

Estimate 1933, **$7,000** Appropriated 1932, **$7,080**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Associate engineer (naval architect).	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Total number of positions	*1*		*1*		*1*	
Total permanent salaries, field		3,200		3,200		3,200
Salaries and wages, temporary employees, field		300		300		193
01 Total personal services, field		3,500		3,500		3,393
OTHER EXPENDITURES						
02 Supplies and materials		2,500		1,000		3,689
05 Communications						3
06 Travel expenses		1,000		460		1,102
07 Transportation of things						69
11 Rents						418
12 Repairs						32
13 Special current expenses						64
30 Equipment						78
Total other expenditures		3,500		1,460		5,455
Grand total		7,000		4,960		8,848
Deduct amount received by transfer from War Department						−3,300
Deduct amount appropriated for "Special surveys," a separate appropriation item in 1931 but made a part of this appropriation item beginning with 1932						−3,000
Savings in postponements				+2,120		
Unobligated balance						+1,652
Total estimate or appropriation		7,000		7,080		4,200

In all, field expenses, annual appropriations, general fund:

Estimate 1933, **$837,500** Appropriated 1932, **$936,820**

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Repairs of Vessels, Coast Survey—

Vessels: For repairs of vessels, including traveling expenses of persons inspecting the repairs, and exclusive of engineer's supplies and other ship chandlery, [$143,000, of which amount not to exceed $52,000 shall be immediately available for extraordinary repairs to ships Guide, Pathfinder, and Pioneer] *$78,000 (U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1343).*

Estimate 1933, **$78,000** Appropriated 1932, **$143,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$8,000	$8,000	$7,958
06 Travel expenses	400	400	250
07 Transportation of things	300	400	312
09 Advertising	20	20	19
12 Repairs and alterations	43,500	45,000	95,799
30 Equipment	25,780	37,533	36,714
Total	78,000	91,353	141,052
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+50,147	−50,147
Savings and postponements		+1,500	
Unobligated balance			+95
Total estimate or appropriation	78,000	143,000	91,000

Pay, etc., of Officers and Men, Vessels, Coast Survey—

For all necessary employees to man and equip the vessels, including professional seamen serving as mates on vessels of the survey, to execute the work of the survey herein provided for and authorized by law, [$717,000] *$675,000 (U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1343).*

Estimate 1933, **$675,000** Appropriated 1932, **$717,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Chief marine engineer.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Salary range, $2,600–$3,200; average, $2,900—	*22*	*2,727*	*22*	*2,727*	*22*	*2,727*
Chief marine engineer	1	3,000	1	3,000	2	3,000
Chief marine engineer	3	2,900	3	2,900	3	2,900
Chief marine engineer	3	2,800	3	2,800	3	2,800
Chief marine engineer	5	2,700	5	2,700	4	2,700
Surgeon	6	2,600	6	2,600	6	2,600
Mate	4	2,700	4	2,700	4	2,700
Salary range, $2,000–$2,600; average, $2,300—First assistant marine engineer.	*6*	*2,200*	*6*	*2,200*	*6*	*2,200*
Total number of positions	29		29		29	
Total permanent salaries, field		76,400		76,400		76,400
Deduct savings		1,000		1,000		4,129
Net personal services, field		75,400		75,400		72,271
Salaries and wages, temporary employees, field		467,108		504,108		491,924
01 Total personal services, field		542,508		579,508		564,195
OTHER EXPENDITURES						
02 Supplies and materials		1,000		1,000		950
03 Subsistence, etc		130,992		130,992		134,803
07 Transportation of things		500		500		500
Total other expenditures		132,492		134,492		136,253
Grand total		675,000		712,000		700,448
Savings and postponement				+5,000		
Unobligated balance						+16,552
Total estimate of appropriation		675,000		717,000		717,000

Pay and Allowances, Commissioned Officers, Coast and Geodetic Survey—

Pay, commissioned officers: For pay and allowances prescribed by law for commissioned officers on sea duty and other duty, holding relative rank with officers of the Navy, including one director, with relative rank of captain, six hydrographic and geodetic engineers with relative rank of captain, ten hydrographic and geodetic engineers with relative rank of commander, seventeen hydrographic and geodetic engineers with relative rank of lieutenant commander, forty-seven hydrographic and geodetic engineers with relative rank of lieutenant, sixty-one junior hydrographic and geodetic engineers with relative rank of lieutenant (junior grade), twenty-nine aides with relative rank of ensign, and including officers retired in accordance with existing law, [$662,313] *$680,000: Provided,* That the Secretary of Commerce may designate one of the hydrographic and geodetic engineers to act as assistant director *(U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1343).*

Estimate 1933, **$680,000** Appropriated 1932, **$662,313**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Commissioned officers:			
Director (relative rank of captain, Navy), $6,000	*Number* 1	*Number* 1	*Number* 1
Hydrographic and geodetic engineer (relative rank of captain, Navy), $5,800–$6,000	6	6	6
Hydrographic and geodetic engineer (relative rank of commander, Navy), $4,900–$5,075	10	10	10
Hydrographic and geodetic engineer (relative rank of lieutenant-commander, Navy), $3,900–$4,900	17	17	17
Hydrographic and geodetic engineer (relative rank of lieutenant, Navy), $2,675–$3,900	47	47	47
Junior hydrographic and geodetic engineer (relative rank of lieutenant, (junior grade), Navy, $1,500–$2,230	61	61	54
Aide (relative rank of ensign, Navy), $1,500	29	29	29
Total number of commissioned officers	171	171	164
Total salaries	$473,358	$461,043	$424,767
Allowances	183,680	177,466	161,179
01 Total personal services, commissioned officers	657,038	638,509	585,946
Comparison with prior fiscal year— 1933 1932			
Increase in force, net ------- $18,000			
Increase in salaries --- $18,529 34,563			
Total increase ------ 18,529 52,563			
21 Total retirement salaries	29,862	29,837	32,737
Total	686,900	668,346	618,683
Deduct savings	6,900	7,495	
Net personal service	680,000	660,851	
Savings and postponements		+1,462	
Unobligated balance			+9,137
Total estimate or appropriation	680,000	662,313	627,820

Salaries, Coast and Geodetic Survey—

Office force: For personal services, [$549,620] *$551,000 (U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1343).*

Estimate 1933, **$551,000** Appropriated 1932, **$549,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*$5,900*	*2*	*$5,900*	*2*	*$5,900*
Chief cartographic draftsman	1	6,200	1	6,200	1	6,200
Mechanical engineer (chief of division)	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*21*	*4,886*	*21*	*4,886*	*21*	*4,886*
Cartographer	10	4,840	10	4,840	10	4,840
Mathematician	9	4,956	9	4,956	9	4,956
Chief printer	1	5,000	1	5,000	1	5,000
Chief engraver	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*10*	*3,860*	*7*	*3,886*	*7*	*3,886*
Mathematician	5	3,920	5	3,920	5	3,926
Chief lithographer draftsman	1	3,800	1	3,800	1	3,800
Cartographer	4	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*26*	*3,338*	*25*	*3,368*	*23*	*3,383*
Associate cartographer	5	3,420	8	3,412	7	3,443
Associate mathematician	11	3,272	7	3,314	6	3,333
Lithographic draftsman	4	3,325	4	3,325	4	3,325
Engraver	5	3,420	5	3,420	5	3,420
Lithographer	1	3,300	1	3,300	1	3,300

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Salaries, Coast and Geodetic Survey—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Continued.						
Grade 2, $2,600–$3,200; average, $2,900	*13*	*$2,653*	*16*	*$2,665*	*17*	*$2,665*
Assistant mathematician	6	2,600	9	2,640	10	2,640
Assistant cartographer	6	2,700	6	2,700	6	2,700
Librarian	1	2,700	1	2,700	1	2,700
Grade 1, $2,000–$2,600; average, $2,300	*20*	*2,040*	*20*	*2,040*	*13*	*2,061*
Junior mathematician	7	2,014	7	2,014	4	2,025
Junior cartographer	13	2,054	13	2,054	9	2,077
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*17*	*2,711*	*15*	*2,727*	*14*	*2,736*
Foreman printer	1	3,000	1	3,000	1	3,000
Foreman, instrument shop	1	2,900	1	2,900	1	2,900
Cartographic draftsman	1	2,800	1	2,800	1	2,800
Engraver	4	2,725	4	2,725	4	2,725
Lithographic draftsman	3	2,733	3	2,733	3	2,733
Chief lithographer	2	2,650	2	2,650	1	2,700
Lithographer	5	2,600	3	2,600	3	2,600
Grade 7, $2,300–$2,900; average, $2,600	*3*	*2,333*	*3*	*2,333*	*2*	*2,350*
Instrument maker	1	2,400	1	2,400	1	2,400
Foreman, pattern shop	1	2,300	1	2,300	1	2,300
Principal engineering draftsman	1	2,300	1	2,300		
Grade 6, $2,000–$2,600; average, $2,300	*24*	*2,125*	*24*	*2,123*	*23*	*2,139*
Instrument maker	7	2,086	7	2,086	5	2,120
Plate printer	1	2,300	1	2,300	1	2,300
Transferer	3	2,133	3	2,133	3	2,133
Lithographic pressman	5	2,200	5	2,200	5	2,200
Senior library assistant	1	2,100	1	2,100	1	2,100
Senior lithographer	4	2,000	4	2,033	5	2,040
Patternmaker	1	2,000	1	2,000	1	2,000
Engraver	1	2,200	1	2,200	1	2,200
Photographer	1	2,400	1	2,400	1	2,400
Grade 5, $1,800–$2,160; average, $1,980	*7*	*1,834*	*7*	*1,834*	*5*	*1,848*
Lithographer	2	1,860	2	1,860	2	1,860
Chart corrector	1	1,860	1	1,860	1	1,860
Patternmaker	1	1,800	1	1,800	1	1,800
Compositor	1	1,860	1	1,860	1	1,860
Instrument maker	1	1,800	1	1,800		
Computer	1	1,800	1	1,800		
Grade 4, $1,620–$1,980; average, $1,800	*7*	*1,689*	*7*	*1,689*	*5*	*1,716*
Chart corrector	5	1,656	5	1,656	3	1,680
Electrotyper	1	1,860	1	1,860	1	1,860
Assistant topographic draftsman	1	1,680	1	1,680	1	1,680
Grade 3, $1,440–$1,800; average, $1,620	*5*	*1,464*	*5*	*1,464*	*5*	*1,464*
Map classifier	1	1,560	1	1,560	1	1,560
Lithographic press helper	2	1,440	2	1,440	2	1,440
Chart corrector	2	1,440	2	1,440	2	1,440
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$4,800; average, $3,500	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Disbursing agent	1	3,500	1	3,500	1	3,500
Chief clerk	1	3,500	1	3,500	1	3,500
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Chief sales section.						
Grade 7, $2,600–$3,200; average, $2,900	*4*	*2,850*	*4*	*2,850*	*4*	*2,850*
Secretary to director	1	3,100	1	3,100	1	3,100
Chief, photograph section	1	3,000	1	3,000	1	3,000
Deputy, disbursing agent					1	2,600
Junior administrative assistant	2	2,650	2	2,650	1	2,700
Grade 6, $2,300–$2,900; average, $2,600	*3*	*2,500*	*2*	*2,600*	*2*	*2,600*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,250*	*4*	*2,200*	*5*	*2,500*
Chief property clerk	1	2,300	1	2,300	1	2,300
Accounting clerk	1	2,300	1	2,150	2	2,150
Clerk-stenographer	1	2,300	1	2,300	1	2,300
Senior publications clerk	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980	*15*	*1,884*	*14*	*1,890*	*14*	*1,890*
Auditing clerk	1	2,040	1	2,040	1	2,040
Clerk-stenographer	4	1,905	4	1,905	4	1,905
Clerk	2	1,920	2	1,920	2	1,920
Accounting clerk	1	1,800	1	1,800	1	1,800
Mail clerk	1	1,920	1	1,920	1	1,920
Personnel clerk	2	1,860	1	1,920	1	1,920
Photographer	1	1,860	1	1,860	1	1,860
Bookkeeping-machine operator	1	1,860	1	1,860	1	1,860
Publications clerk	2	1,800	1	1,860	2	1,800
Grade 3, $1,620–$1,980; average, $1,800	*9*	*1,660*	*9*	*1,653*	*11*	*1,653*
Clerk	1	1,740	1	1,740	1	1,740
Assistant clerk	2	1,620	2	1,620	2	1,620
Assistant clerk-stenographer	2	1,620	2	1,620	3	1,620
Shipping clerk					1	1,620
Accounting clerk	1	1,620	1	1,620	1	1,620
Clerk-stenographer	3	1,700	3	1,700	3	1,700
Grade 2, $1,440–$1,800; average, $1,620	*5*	*1,500*	*5*	*1,500*	*5*	*1,500*
Clerk-stenographer	2	1,560	2	1,560	2	1,560
Junior clerk-stenographer	2	1,470	2	1,470	2	1,470
Junior clerk	1	1,440	1	1,440		
Junior clerk-typist					1	1,440
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Mechanical superintendent.						
Grade 6, $1,680–$2,040: average, $1,660	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Electrician.						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*12*	*1,340*	*13*	*1,329*	*13*	*1,329*
Messenger	8	1,358	9	1,340	9	1,340
Laborer	4	1,305	4	1,305	4	1,305
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Laborer.						
Total number of positions	214		210		198	
Total personal services, departmental		563,400		549,620		523,400

Salaries, Coast and Geodetic Survey—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $13,780 $26,220			
Deduct savings	$12,400	$11,920	$11,965
Net personal services, departmental	551,000	537,700	511,435
Savings and postponements		+11,920	
Unobligated balance			+1,185
01 Total estimate or appropriation	551,000	549,620	512,620

General Expenses, Coast and Geodetic Survey—

Office expenses: For purchase of new instruments (except surveying instruments), including their exchange, materials, equipment, and supplies required in the instrument shop, carpenter shop, and chart division; books, scientific and technical books, journals, books of reference, maps, charts, and subscriptions; copper plates, chart paper, printer's ink, copper, zinc, and chemicals for electrotyping and photographing; engraving, printing, photographing, rubber gloves, and electrotyping supplies; photolithographing and printing charts for immediate use; stationery for office and field parties; transportation of instruments and supplies when not charged to party expenses; [heating, lighting, and power; telephones, including operation of switchboard;] telegrams [, ice,] and washing; office furniture, repairs, traveling expenses of officers and others employed in the office sent on special duty in the service of the office; miscellaneous expenses, contingencies of all kinds, not exceeding $90 for street-car fares, [$67,180] *$60,000* (*U. S. C., title 5, secs. 591, 597; title 33, secs. 881–888; act Feb. 23, 1931, vol. 46, p. 1343*).

Estimate 1933, **$60,000** Appropriated 1932, **$67,180**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 1, $1,260–$1,620; average, $1,440			*1*	*$1,380*	*2*	*$1,380*
Total number of positions			1		2	
01 Total personal services, departmental				1,380		2,760
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $1,380 $1,380						
OTHER EXPENDITURES						
02 Supplies and materials		$15,351		12,101		15,151
0281 Chart and bond paper		21,887		26,786		23,177
05 Communication service				1,125		1,675
06 Traveling expenses		600		600		600
07 Transportation of things		1,250		1,250		1,250
10 Furnishing of heat, light, power, water, and electricity				735		1,455
12 Repairs and alterations		1,437		1,437		1,437
30 Equipment		19,475		15,575		19,285
Total other expenditures		60,000		59,609		64,030
Grand total		60,000		60,989		66,790
Add amount transferred to Bureau of Standards				+200		+200
Savings and postponements				+5,991		
Unobligated balance						+190
Total estimate or appropriation		60,000		67,180		67,180

Appropriations herein made for the Coast and Geodetic Survey shall not be available for allowance to civilian or other officers for subsistence while on duty at Washington (except as hereinbefore provided for officers of the field force ordered to Washington for short periods for consultation with the director), except as now provided by law (*act Feb. 23, 1931, vol. 46, p. 1344*).

Total, Coast and Geodetic Survey, annual appropriations, general fund:

Estimate 1933, **$2,881,500** Appropriated 1932, **$3,075,933**

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BUREAU OF FISHERIES

Salaries, Bureau of Fisheries—

Commissioner's office: For the commissioner and other personal services in the District of Columbia, [$201,660] *$198,480 (U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; act Feb. 23, 1931, vol. 46, p 1344).*

Estimate 1933, **$198,480** Appropriated 1932, **$201,660**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Chief professional scientist (commissioner).						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*7,000*	*1*	*7,000*	*1*	*6,750*
Principal scientist (deputy commissioner).						
Grade 5, $4,600–$5,400; average, $5,000	*6*	*4,767*	*6*	*4,767*	*6*	*4,767*
Senior scientist—						
Division chief	3	4,867	3	4,867	3	4,867
Fish pathologist	1	4,800	1	4,800	1	4,800
Fish technologist	1	4,600	1	4,600	1	4,600
Ichthyologist	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*2*	*4,200*	*2*	*4,200*	*2*	*4,100*
Technologist	1	4,200	1	4,200	1	4,100
Aquatic biologist	1	4,200	1	4,200	1	4,100
Grade 3, $3,200–$3,800; average, $3,500	*7*	*3,243*	*7*	*3,243*	*6.4*	*3,190*
Associate technologist	2	3,350	2	3,350	2	3,300
Associate aquatic biologist	2	3,200	2	3,200	2	3,200
Associate architect	1	3,200	1	3,200	1	3,200
Associate statistical analyst	1	3,200	1	3,200	1	3,200
Associate biochemist	1	3,200	1	3,200	0.4	3,200
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,850*	*2*	*2,850*	*1.6*	*2,750*
Assistant aquatic biologist	1	2,900	1	2,900	1	2,900
Assistant technologist	1	2,600	1	2,600	0.6	2,600
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,200*	*1*	*2,200*
Junior aquatic biologist.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Chief scientific aide (superintendent of fish distribution).						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Principal scientific aide.						
Grade 6, $2,000–$2,600; average, $2,300	*3*	*2,100*	*3*	*2,100*	*3*	*2,100*
Assistant superintendent of fish distribution	1	2,300	1	2,300	1	2,300
Senior subprofessional aide, (senior library assistant)	1	2,000	1	2,000	1	2,000
Laboratory mechanic	1	2,000	1	2,000	1	2,000
Grade 3, $1,440–$1,800; average, $1,620	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Junior subprofessional—						
Fish culturist.						
Grade 1, $1,020–$1,380; average, $1,200	*2*	*1,200*	*2*	*1,200*	*2*	*1,200*
Minor scientific helper (apprentice fish culturist).						
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Head administrative officer (chief Alaska division).						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,450*
Full administrative assistant (chief clerk).						
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,833*	*3*	*2,833*	*4*	*2,887*
Junior administrative assistant—						
Special assistant	1	2,700	1	2,700	1	2,650
Secretary to commissioner	1	3,200	1	3,200	1	3,200
Junior administrative assistant	1	2,600	1	2,600	2	2,850
Grade 6, $2,300–$2,900; average, $2,600	*7*	*2,543*	*7*	*2,543*	*7*	*2,514*
Principal clerk (editorial clerk)	1	2,500	1	2,500	1	2,450
Principal clerk (assistant chief clerk)	1	2,700	1	2,700	1	2,650
Principal clerk	1	2,800	1	2,800	1	2,800
Principal clerk (statistical agent)	4	2,450	4	2,450	4	2,425
Grade 5, $2,000–$2,600; average, $2,300	*3*	*2,300*	*3*	*2,300*	*3*	*2,283*
Senior clerk	1	2,500	1	2,500	1	2,500
Senior clerk-stenographer	2	2,200	2	2,200	2	2,175
Grade 4, $1,800–$2,160; average, $1,980	*6*	*1,980*	*6*	*1,980*	*6*	*1,980*
Clerk	2	1,860	2	1,860	2	1,860
Clerk-stenographer	3	2,060	3	2,060	3	2,060
Clerk (statistical agent)	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*10*	*1,722*	*10*	*1,746*	*10*	*1,746*
Assistant clerk	4	1,800	5	1,812	5	1,812
Assistant clerk-stenographer	6	1,670	5	1,680	5	1,680
Grade 2, $1,440–$1,800; average, $1,620	*12*	*1,510*	*12*	*1,510*	*10*	*1,548*
Junior clerk	4	1,575	4	1,575	4	1,567
Junior clerk-stenographer	6	1,480	6	1,480	5	1,548
Junior operator, office devices	2	1,470	2	1,470	1	1,470
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,440*	*2*	*1,440*	*2*	*1,440*
Underclerk	1	1,440	1	1,440	1	1,440
Underclerk (telephone operator)			1	1,440	1	1,440
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Undermechanic.						

Salaries, Bureau of Fisheries—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 3, $1,200–$1,500; average, $1,350	*5*	*$1,284*	*5*	*$1,284*	*5*	*$1,278*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,200*	*2*	*1,200*	*2*	*1,200*
Junior laborer.						
Total number of positions	79		81		79	
Total personal services, departmental		198,480		201,660		196,890
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	------	$2,880				
Decrease in force	$3,180	------				
Increase in salaries	------	1,890				
Total decrease, net	3,180	------				
Total increase	------	4,770				
Deduct savings				1,660		1,645
Total personal services, net				200,000		195,245
Deduct amounts transferred from other appropriations, as follows—						
"Salaries, employees at large"						−3,300
"Propagation of food fishes"						−2,000
"Inquiry respecting food fishes"						−3,240
"Fishery industries"						−2,880
Savings and postponements				+1,660		
Unobligated balance						+1,645
01 Total estimate or appropriation		198,480		201,660		185,470

Miscellaneous Expenses, Bureau of Fisheries—

Administration: For expenses of the office of the commissioner, including stationery, scientific and reference books, periodicals and newspapers for library, furniture and equipment, telegraph and telephone service, street-car fares not exceeding $150, compensation of temporary employees, and all other necessary expenses connected therewith, [$4,400] *$4,180 (U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; act Feb. 23, 1931, vol. 46, p. 1344).*

Estimate 1933, **$4,180** Appropriated 1932, **$4,400**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Stationery and office supplies	$1,050	$1,050	$1,052
06 Travel expenses	2,180	2,400	2,396
07 Transportation of things (service)	75	75	76
08 Photographic and duplicating work	215	215	214
12 Repairs to equipment	180	180	181
Equipment:			
3010 Furniture	140	140	140
3017 Office devices	215	215	215
3021 Library stock	125	125	77
30 Total equipment	480	480	432
Grand total	4,180	4,400	4,351
Unobligated balance			+49
Total estimate or appropriation	4,180	4,400	4,400

Propagation of food fishes: For maintenance, repair, alteration, improvement, equipment, and operation of fish-cultural stations, general propagation of food fishes and their distribution, including movement, maintenance, and repairs of cars, purchase of equipment (including rubber boots and oilskins) and apparatus, contingent expenses, pay of permanent employees not to exceed [$452,270] *$457,550*, temporary labor, and not to exceed $10,000 for propagation and distribution of fresh-water mussels and the necessary expenses connected therewith, [$1,022,760] *$986,730 (U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; acts May 21, 1930, vol. 46, p. 371; Feb. 23, 1931, vol. 46, p. 1344).*

Estimate 1933, **$986,730** Appropriated 1932, **$1,022,760**

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Miscellaneous Expenses, Bureau of Fisheries—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800—Field superintendent.	*1*	*$4,000*	*1*	*$4,000*	*1*	*$4,000*
Salary range, $3,200–$3,800; average, $3,500—District supervisor.	*2*	*3,550*	*2*	*3,550*	*2*	*3,550*
Salary range, $2,000–$2,600; average, $2,300	*40*	*2,305*	*40*	*2,305*	*40*	*2,280*
Superintendent (rescue station)	1	2,600	1	2,600	1	2,600
Superintendent of construction	2	2,300	2	2,300	2	2,300
Superintendent (station)	37	2,297	37	2,297	37	2,270
Salary range, $1,620–$1,980; average, $1,800	*35*	*1,766*	*33*	*1,775*	*32*	*1,771*
Foreman	30	1,748	28	1,757	27	1,751
Car captain	5	1,875	5	1,875	5	1,875
Salary range, $1,440–$1,800; average, $1,620	*6*	*1,483*	*6*	*1,483*	*6*	*1,490*
Clerk	1	1,440	1	1,440	1	1,440
Engineer	1	1,560	1	1,560	1	1,560
Fish culturist (at large)	4	1,485	4	1,485	4	1,485
Salary range, $1,320–$1,680; average, $1,500	*14*	*1,385*	*14*	*1,385*	*14*	*1,385*
Engineer, engineman	6	1,324	6	1,324	6	1,324
Fish culturist	3	1,480	3	1,480	3	1,480
Machinist	5	1,400	5	1,400	5	1,400
Salary range, $1,260–$1,620; average, $1,440	*62*	*1,462*	*62*	*1,462*	*62*	*1,465*
Skilled laborer	10	1,440	10	1,440	10	1,440
Laborer	4	1,275	4	1,275	4	1,275
Car messenger	6	1,500	6	1,500	6	1,500
Fish culturist	41	1,480	41	1,480	41	1,485
Fireman	1	1,440	1	1,440	1	1,440
Salary range, $1,020–$1,380; average, $1,200	*158*	*1,148*	*156*	*1,150*	*150*	*1,138*
Apprentice fish culturist	124	1,132	122	1,134	116	1,115
Assistant car messenger	5	1,345	5	1,345	5	1,345
Apprentice car messenger	4	1,260	4	1,260	4	1,260
Car cook	5	1,092	5	1,092	5	1,092
Cook	4	1,215	4	1,215	4	1,215
Coxswain	4	1,260	4	1,260	4	1,260
Fireman	10	1,160	10	1,160	10	1,160
Laborer	2	1,110	2	1,110	2	1,110
Salary range, $960–$1,260; average, $1,110—Laborer.	*3*	*1,032*	*3*	*1,032*	*3*	*1,032*
Salary range, $720–$1,080; average, $900—Caretaker.	*4*	*885*	*4*	*885*	*4*	*885*
Total number permanent positions	325		321		314	
Total salaries, permanent positions		474,690		469,410		457,164
Deduct allowance value of subsistence furnished		17,140		17,140		16,844
Total cash payment permanent positions		457,550		452,270		440,320
Comparison with prior fiscal year—	1933	1932				
Increase in force	$5,280	$10,770				
Increase in salaries	------	1,180				
Total increase	5,280	11,950				
Deduct savings				7,500		5,836
Total net salaries, permanent positions		457,550		444,770		434,484
Cash payment, salaries and wages, tenporary positions		117,000		120,000		117,000
01 Personal services, net		574,550		564,770		551,484
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		1,250		1,250		1,204
0230 Fuel		30,000		30,000		24,484
0240 Rubber boots and oilskins		3,500		3,500		3,301
0250 Forage, etc		1,500		1,500		1,404
0260 Provisions		9,500		9,500		8,957
0270 Explosives		400		400		491
0280 Sundry supplies		32,000		32,000		31,116
0290 Sundry materials		6,340		6,650		6,133
02 Total supplies and materials		84,490		84,800		77,090
04 Subsistence and care of animals, storage of vehicles, etc		250		250		234
05 Communication service		5,150		5,150		4,743
06 Travel expenses		75,000		78,000		77,156
07 Transportation of things (service)		12,000		12,000		11,641
08 Photographic service		1,600		1,600		1,516
10 Furnishing heat, light, and power		15,000		15,000		12,897
11 Rents		10,500		10,500		11,238
12 Repairs and alterations		75,000		79,000		78,212
13 Special and miscellaneous current expenses		1,400		1,400		1,272
Equipment:						
3010 Furniture, furnishings, fixtures		3,790		3,790		3,114
3040 Livestock, fish and fish eggs		48,000		52,000		48,230
3050 Other equipment		60,000		69,000		60,039
30 Total equipment		111,790		124,790		121,200
32 Structural improvements		20,000		20,000		21,878
Total other expenditures		412,180		432,490		409,263
Grand total		986,730		997,260		960,744
Deduct amounts transferred from other appropriations, as follows:						
"Salaries, employees at large"						−23,380
"Salaries, distribution (car) employees"						−36,500
"Salaries, employees at fish cultural stations"						−311,700
"Salaries, employees at fish rescue station"						−21,000
Add amount transferred to "Salaries, Commissioner's Office"						+2,000
Savings and postponements				+25,500		
Unobligated balance						+5,836
Total estimate or appropriation		986,730		1,022,760		576,000

Maintenance of vessels: For maintenance and operation of vessels and launches, including purchase and repair of boats, apparatus, machinery, and other facilities required for use with the same, hire of vessels, temporary employees, and all other necessary expenses in connection therewith including not to exceed $1,000 for the purchase of plans and specifications for vessels or for contract personal services for the preparation thereof, and money accruing from commutation of rations and provisions on board vessels may be paid on proper vouchers to the persons having charge of the mess of such vessels, $316,920, of which not to exceed $48,600 may be expended for pay of officers and employees of vessels of the Altantic coast and not to exceed $98,820 for pay of officers and crews of vessels for the Alaska Fisheries Service, and $10,000 shall be immediately available for the procurement of supplies and equipment required for shipment to the Pribilof Islands for the service of the fiscal year [1932] *1933 (U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; act Feb. 23, 1931, vol. 46, p. 1344).*

Estimate 1933, **$316,920** Appropriated 1932, **$316,920**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Officers and employees of vessels of the Atlantic coast						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Master.	*1*	*$3,560*	*1*	*$3,560*	*1*	*$3,560*
Salary range, $2,300–$2,900; average, $2,600—Engineer.	*1*	*2,660*	*1*	*2,660*	*1*	*2,660*
Salary range, $2,000–$2,600; average, $2,300	*8*	*2,169*	*8*	*2,169*	*8*	*2,169*
Master	3	2,100	3	2,100	3	2,100
Mate	2	2,375	2	2,375	2	2,375
Assistant engineer	3	2,100	3	2,100	3	2,100
Nonappointive						
Salary range, $1,440–$1,800; average, $1,620	*6*	*1,573*	*6*	*1,573*	*6*	*1,573*
Radio operator	1	1,500	1	1,500	1	1,500
Steward	2	1,630	2	1,630	2	1,630
Cook	2	1,560	2	1,560	2	1,560
Fisherman	1	1,560	1	1,560	1	1,560
Salary range, $960–$1,440; average, $1,200	*22*	*1,173*	*22*	*1,173*	*22*	*1,173*
Oiler, fireman, and seaman	19	1,200	19	1,200	19	1,200
Messman	3	1,000	3	1,000	3	1,000
Total number of positions	38		38		38	
Total salaries and wages, Atlantic coast vessels		58,810		58,810		58,810
Deduct allowance value of subsistence, etc., furnished		10,210		10,210		10,210
Total cash payment, salaries and wages		48,600		48,600		48,600
Deduct savings						769
Net personal services		48,600		48,600		47,831
Officers and crews of vessels of the Alaska fisheries service						
Salary range, $2,900–$3,500; average, $3,200	*2*	*3,050*	*2*	*3,050*	*2*	*3,050*
Master	1	3,100	1	3,100	1	3,100
First engineer	1	3,000	1	3,000	1	3,000
Salary range, $2,600–$3,200; average, $2,900	*6*	*2,930*	*6*	*2,930*	*6*	*2,905*
Master	3	3,060	3	3,060	3	3,010
First engineer	3	2,800	3	2,800	3	2,800
Salary range, $2,300–$2,900; average, $2,600	*10*	*2,450*	*10*	*2,450*	*10*	*2,450*
Master	7	2,443	7	2,443	7	2,443
First officer	1	2,300	1	2,300	1	2,300
Engineer	1	2,440	1	2,440	1	2,440
Port steward	1	2,660	1	2,660	1	2,660
Salary range, $2,000–$2,600; average, $2,300	*9.7*	*2,155*	*9.7*	*2,155*	*9.7*	*2,151*
Master	2	2,200	2	2,200	2	2,200
Engineer	4	2,160	4	2,160	4	2,160
Assistant engineer	2	2,200	2	2,200	2	2,200
Mate	1.7	2,040	1.7	2,040	1.7	2,014
Salary range, $1,800–$2,160; average, $1,980	*6.6*	*1,915*	*6.6*	*1,915*	*6.6*	*1,915*
Engineer	4	1,920	4	1,920	4	1,920
Second engineer	1	1,980	1	1,980	1	1,980
Cook	1.6	1,860	1.6	1,860	1.6	1,860
Salary range, $1,500–$1,860; average, $1,680	*6.9*	*1,577*	*6.9*	*1,577*	*6.9*	*1,577*
Wireless operator	4	1,590	4	1,590	4	1,590
Cook	2.9	1,560	2.9	1,560	2.9	1,560
Salary range, $1,440–$1,800; average, $1,620	*10.9*	*1,462*	*10.9*	*1,462*	*10.9*	*1,462*
Cook	5.8	1,481	5.8	1,481	5.8	1,481
Seaman	2.7	1,440	2.7	1,440	2.7	1,440
Quartermaster	2.4	1,440	2.4	1,440	2.4	1,440
Salary range, $1,260–$1,620; average, $1,440—Seaman.	*9.3*	*1,266*	*9.3*	*1,266*	*9.3*	*1,266*
Salary range, $1,020–$1,380; average, $1,200—Cabin boy.	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Salary range, $240–$420; average, $330—Watchman.	*0.6*	*240*	*0.6*	*240*	*0.6*	*240*
Total number of positions	63		63		63	
Total salaries and wages, Alaska vessels		121,479		121,479		119,584

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Miscellaneous Expenses, Bureau of Fisheries—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1932			
Increase in salaries $1,895			
Deduct allowance value of subsistence, lodging, etc., furnished	$22,464	$22,464	$22,464
Total cash payment, salaries and wages	99,015	99,015	97,120
Deduct savings	195	3,195	5,401
Net salaries and wages	98,820	95,820	91,719
Total personal services, temporary positions	11,500	11,500	11,119
01 Personal services, net	158,920	155,920	150,669
OTHER EXPENDITURES			
Supplies and materials:			
0200 Stationery and office supplies	1,000	900	1,007
0230 Fuel	21,000	20,500	20,797
0280 Sundry supplies	11,200	10,500	11,116
0290 Materials	5,400	5,000	5,389
02 Total supplies and materials	38,600	36,900	38,309
03 Commutation in lieu of subsistence	34,000	34,000	33,947
05 Telegraphing	150	150	197
06 Travel expenses	550	550	540
Transportation of things (service):			
0700 Freight and express	1,100	1,100	1,102
0740 Hire of vessels and boats	4,000	4,000	4,046
0750 Wharfage, dockage, and tolls	700	700	628
07 Total transportation of things (service)	5,800	5,800	5,776
10 Furnishing of water and light (service)	600	600	540
12 Repairs and alterations	44,000	43,000	43,858
13 Laundry and miscellaneous current expenses	2,100	2,100	2,120
Equipment:			
3010 Furniture, bedding, mess gear, awnings, etc	3,700	3,700	3,709
3050 Floating equipment, engines, machinery, boats	28,500	26,280	28,461
30 Total equipment	32,200	29,980	32,170
Total other expenditures	158,000	153,180	157,457
Grand total	316,920	309,000	308,126
Deduct amounts transferred from other appropriations as follows:			
"Salaries, Alaska vessels"			−97,120
"Salaries, Atlantic coast vessels"			−48,500
Savings and postponements		+7,920	
Unobligated balance			+6,994
Total estimate or appropriation	316,920	316,920	169,500

Commutation of rations (not to exceed $1 per day) may be paid to officers and crews of vessels of the Bureau of Fisheries during the fiscal year [1932] *1933* under regulations prescribed by the Secretary of Commerce (*act Feb. 23, 1931, vol. 46, p. 1344*).

Inquiry respecting food fishes: For inquiry into the cause of the decrease of food fishes in the waters of the United States, and for investigation and experiments in respect to the aquatic animals, plants, and waters, and screening of irrigation ditches in fishways, in the interests of fish culture and the fishery industries, including pay of permanent employees not to exceed $155,140, temporary employees, maintenance, repair, improvement, equipment, and operations of biological stations, expenses of travel and preparation of reports, [$300,340] *$281,340* (*U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; acts May 21, 1930, vol. 46, p. 371; Feb. 23, 1931, vol. 46, pp. 1344–1345*).

Estimate 1933, **$281,340** Appropriated 1932, **$300,340**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*5*	*$4,680*	*5*	*$4,680*	*4*	*$4,700*
Senior aquatic biologist	4	4,600	4	4,600	3	4,600
Director	1	5,000	1	5,000	1	5,000
Salary range, $3,800–$4,600; average, $4,200	*6*	*3,917*	*6*	*3,917*	*4*	*3,975*
Aquatic biologist	5	3,820	5	3,820	3	3,833
Director	1	4,400	1	4,400	1	4,400
Salary range, $3,200–$3,800; average, $3,500	*6*	*3,483*	*6*	*3,483*	*4*	*3,500*
Associate aquatic biologist.						

Miscellaneous Expenses, Bureau of Fisheries—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*11*	*$2,760*	*11*	*$2,760*	*10*	*$2,740*
Assistant aquatic biologist.						
Salary range, $2,000–$2,600; average, $2,300	*15*	*2,086*	*15*	*2,086*	*13*	*2,100*
Junior aquatic biologist	17	2,084	13	2,084	11	2,100
Biological collector	1	2,000	1	2,000	1	2,000
Superintendent	1	2,200	1	2,200	1	2,200
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,913*	*3*	*1,913*	*2*	*1,970*
Foreman.						
Salary range, $1,440–$1,800; average, $1,620	*5.5*	*1,513*	*5.5*	*1,513*	*3.5*	*1,554*
Engineer	1	1,740	1	1,740	1	1,740
Clerk	4.5	1,462	4.5	1,462	2.5	1,480
Salary range, $1,260–$1,620; average, $1,440	*3*	*1,480*	*3*	*1,480*	*3*	*1,480*
Clerk	2	1,470	2	1,470	2	1,470
Laboratory assistant	1	1,500	1	1,500	1	1,500
Salary range, $1,020–$1,380; average, $1,200	*8.5*	*1,110*	*8.5*	*1,110*	*8.5*	*1,110*
Fireman	2	1,080	2	1,080	2	1,080
Apprentice fish-culturist	3	1,120	3	1,120	3	1,120
Laborer	1.5	1,020	1.5	1,020	1.5	1,020
Laboratory assistant	2	1,200	2	1,200	2	1,200
Total number permanent positions	63		53		52	
Total salaries, permanent positions		157,270		157,270		126,010
Deduct allowance value of subsistence, etc., furnished		2,130		2,130		1,170
Total cash payment, salaries, and wages		155,140		155,140		124,840
Comparison with prior fiscal year— 1932						
Increase in force, net $30,000						
Increase in salaries, net 300						
Total increase, net 30,300						
Deduct savings				4,000		3,739
Net salaries, permanent positions		155,140		151,140		121,101
Cash payment, salaries and wages, temporary positions		11,000		11,000		10,860
01 Personal services, net		166,140		162,140		131,961
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		950		950		734
0220 Scientific apparatus and supplies		18,180		22,180		18,217
0230 Fuel		2,200		2,200		1,698
0250 Forage for animals, etc		50		50		50
0280 Sundry supplies		4,120		4,120		2,980
02 Total supplies and materials		25,500		29,500		23,680
05 Communication service		800		800		746
06 Travel expenses		48,640		53,640		41,882
07 Transportation of things (service)		3,285		3,285		1,980
08 Photographic work		200		200		148
10 Furnishing light, heat, and power		5,150		5,150		2,467
11 Rents		2,000		2,000		486
12 Repairs and alterations		7,500		7,500		7,390
13 Special and miscellaneous current expenses		725		725		488
Equipment:						
3010 Furniture, etc		750		750		463
3017 Office machines and devices		1,000		1,000		978
3022 Scientific equipment		11,750		14,750		13,628
3050 Other equipment		7,900		8,100		7,004
30 Total equipment		21,400		24,600		22,073
Total other expenditures		115,200		127,400		101,340
Grand total		281,340		289,540		233,301
Deduct amounts transferred from other appropriations, as follows:						
"Salaries, employees at large"						−24,280
"Salaries, employees at biological stations"						−49,000
Add amount transferred to "Salaries, commissioner's office"						+3,240
Savings and postponements				+10,800		
Unobligated balance						+8,739
Total estimate or appropriation		281,340		300,340		172,000

Fishery industries: For collection and compilation of statistics of the fisheries and the study of their methods and relations, and the methods of preservation and utilization of fishery products, including pay of permanent employees not to exceed $40,200, compensation of temporary employees, travel and preparation of reports, including temporary employees in the District of Columbia not to exceed $1,800, and all other necessary expenses in connection therewith, including the purchase not to exceed $1,250, [and] *exchange*, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles necessary in the conduct of the field work of the Bureau of Fisheries, [$116,620] *$106,790* (*U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; acts May 21, 1930, vol. 46, p. 371; Feb. 23, 1931, vol. 46, p. 1345*).

Estimate 1933, **$106,790** Appropriated 1932, **$116,620**

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Miscellaneous Expenses, Bureau of Fisheries—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500	*3*	*$3,200*	*3*	*$3,200*	*1*	*$3,200*
Associate technologist	2	3,200	2	3,200		
Associate marketing expert	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant fisheries economist.						
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,050*	*2*	*2,050*	*1*	*2,100*
Junior technologist.						
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,800*	*4*	*1,800*	*2*	*1,800*
Clerk (statistical agent).						
Salary range, $1,620–$1,980; average, $1,800	*6*	*1,640*	*6*	*1,640*	*6*	*1,640*
Junior agent (statistical).						
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,560*	*2*	*1,560*	*2*	*1,560*
Underagent (statistical).						
Salary range, $1,020–$1,380; average, $1,200	*2*	*1,020*	*2*	*1,020*	*2*	*1,020*
Minor agent (statistical).						
Salary range, $720–$1,080; average, $900	*2*	*900*	*2*	*900*	*2*	*870*
Local agent (statistical).						
Total number permanent positions	22		22		17	
Total salaries, permanent positions		40,200		40,200		28,266
Comparison with prior fiscal year—						
1932						
Increase in force, net $11,880						
Increase in salaries 60						
Total increase, net 11,940						
Deduct savings				800		920
Total net salaries, permanent positions		40,200		39,400		27,340
Salaries and wages, temporary employees		9,700		10,500		8,534
01 Personal services (net)		49,900		49,900		35,874
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		800		800		640
0220 Scientific supplies		6,250		7,250		3,611
02 Total supplies and materials		7,050		8,050		4,251
05 Communication service		300		300		213
06 Travel expenses		34,190		37,190		27,741
07 Transportation of things (service)		800		800		641
08 Duplicating work		450		450		354
10 Furnishing heat, light, and power		550		550		282
11 Rents (including tabulating machines)		4,100		4,100		3,103
12 Repairs		150		150		134
Equipment:						
3010 Furniture, furnishings, and fixtures		1,310		1,310		2,843
3 20 Scientific equipment		6,740		8,710		6,219
3050 Motor vehicles, etc		1,250		1,250		2,067
30 Total equipment		9,300		11,270		11,129
Total other expenditures		56,890		62,860		47,848
Grand total		106,790		112,760		83,722
Deduct amount transferred from "Salaries, employees at large"						−3,540
Add amount transferred to "Salaries, commissioner's office"						+2,880
Savings and postponements				+3,860		
Unobligated balance						+3,938
Total estimate or appropriation		106,790		116,620		87,000

Sponge fisheries: For protecting the sponge fisheries, including employment of inspectors, watchmen, and temporary assistants, hire of boats, rental of office and storage, care of seized sponges and other property, travel, and all other expenses necessary to carry out the provisions of the Act of August 15, 1914 (U. S. C., title 16, secs. 781–785), to regulate the sponge fisheries, [$3,100] *$3,000* (*act Feb. 23, 1931, vol. 46, p. 1345*).

Estimate 1933, **$3,000** Appropriated 1932, **$3,100**

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
PERSONAL SERVICES, FIELD				
Total number of positions	2	2	2	
01 Total personal services	$3,000	$3,000	$3,000	
Savings and postponements		+100		
Unobligated balance			+100	
Total estimate or appropriation	3,000	3,100	3,100	

Protecting Seal and Salmon Fisheries of Alaska—

Alaska, general service: For protecting the seal fisheries of Alaska, including the furnishing of food, fuel, clothing, and other necessities of life to the natives of the Pribilof Islands, of Alaska; not exceeding $57,000 for construction, improvement, repair, and alteration of buildings and roads, transportation of supplies to and from the islands, expenses of travel of agents and other employees and subsistence while on said islands, hire and maintenance of vessels, purchase of sea otters, and for all expenses necessary to carry out the provisions of the Act entitled "An Act to protect the seal fisheries of Alaska, and for other purposes," approved April 21, 1910 (U. S. C., title 16, secs. 631–658), and for the protection of the fisheries of Alaska, including pay of permanent employees not to exceed $92,940, contract stenographic reporting service, travel, subsistence (or per diem in lieu of subsistence) of employees while on duty in Alaska, hire of boats, employment of temporary labor, and all other necessary expenses connected therewith, [$446,240] *$412,300*, of which $100,000 shall be immediately available (*U. S. C., title 5, secs. 591–597; title 16, secs. 631–658, 741–751; title 31, sec. 583, par. 18; title 48, secs. 230–242; act Feb. 23, 1931, vol. 46, p. 1345*).

Estimate 1933, **$412,300** Appropriated 1932, **$446,240**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800	*1*	*$3,900*	*1*	*$3,900*	*1*	*$3,850*
Superintendent.						
Salary range, $2,900–$3,500; average, $3,200	*7*	*3,043*	*7*	*3,043*	*7*	*3,036*
Agent and caretaker	2	3,150	2	3,150	2	3,125
Physician	2	3,000	2	3,000	2	3,000
Special agent	1	3,000	1	3,000	1	3,000
Principal sealing assistant	1	3,000	1	3,000	1	3,000
Principal carpenter foreman	1	3,000	1	3,000	1	3,000
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,800*	*2*	*2,800*	*2*	*2,800*
Storekeeper.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,200*
Assistant to agent.						
Salary range, $1,800–$2,160; average, $1,980	*6*	*1,930*	*6*	*1,930*	*6*	*1,930*
Junior carpenter foreman	1	1,980	1	1,980	1	1,980
Junior sealing assistant	3	1,920	3	1,920	3	1,920
Mechanic	2	1,920	2	1,920	2	1,920
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,890*	*4*	*1,890*	*3*	*1,920*
School teacher.						
Salary range, $1,500–$1,860; average, $1,680	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
Cook.						
Salaries, at large—						
Salary range, $3,800–$4,600; average, $4,200	*1*	*4,100*	*1*	*4,100*	*1*	*4,050*
Agent.						
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Assistant.						
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,767*	*3*	*2,767*	*3*	*2,733*
Assistant agent	2	2,700	2	2,700	2	2,675
Principal clerk	1	2,900	1	2,900	1	2,850
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,300*	*4*	*2,300*	*4*	*2,300*
Inspector	1	1,300	1	2,300	1	2,300
Assistant agent	2	2,400	2	2,400	2	2,400
Senior clerk	1	2,100	1	2,100	1	2,100
Salary range, $1,440–$1,800; average, $1,620	*10*	*1,662*	*10*	*1,662*	*10*	*1,651*
Warden	7	1,697	7	1,697	7	1,681
Stenographer-typist	1	1,680	1	1,680	1	1,680
Clerk	2	1,530	2	1,530	2	1,530
Total number of permanent positions	42		42		41	
Total salaries, permanent positions		97,480		97,480		95,280
Deduct allowance value of subsistence, lodging, etc., furnished		4,140		4,140		3,780
Total cash payment, salaries		93,340		93,340		91,500
Comparison with prior fiscal year—						
1932						
Increase in force, net $1,440						
Increase in salaries 400						
Total increase, net 1,840						
Deduct savings		400		2,400		3,048
Net personal services, permanent positions		92,940		90,940		88,452
Salaries and wages, temporary employees		108,920		118,920		118,898
Deduct expenditures for personal services included in objects named below		8,500		8,500		8,715
Total personal services, temporary positions		100,420		110,420		110,183
01 Personal services (net)		193,360		201,360		198,635
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationary and office supplies		1,600		1,600		1,636
0210 Medical and hospital supplies		1,450		1,450		1,470
0220 Scientific and educational supplies		250		250		221
0230 Fuel		27,800		27,800		27,528
0240 Wearing apparel and sewing supplies		9,900		11,900		11,758
0250 Forage and other supplies for animals		1,500		1,500		1,489
0260 Provisions		35,950		35,950		35,785
0270 Powder, etc		1,500		1,500		1,480
0280 Sundry supplies		7,200		11,200		11,045
0290 Materials		20,700		24,700		24,389
02 Total supplies and materials		107,850		117,850		116,801

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Protecting Seal and Salmon Fisheries of Alaska—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Communication service:			
0500	Telegraph service	$375	$375	$389
0510	Telephone service	420	420	416
05	Total communication service	795	795	805
06	Travel expenses	45,950	47,950	47,980
07	Transportation of things (service)	6,200	6,200	6,200
08	Photographing, etc	750	750	798
09	Advertising, etc	20	20	17
10	Furnishing of heat, light, power, etc. (service)	450	450	417
11	Rents	6,040	6,040	6,637
12	Repairs and alterations	3,650	3,650	3,644
13	Special and miscellaneous current expenses	850	850	824
	Equipment:			
3010	Furniture, furnishings, and fixtures	5,400	5,400	5,387
3020	Educational, scientific, and recreational equipment	450	450	440
3040	Livestock (other than that purchased for slaughter and zoological garden stock)	150	150	
3050	Other equipment	28,035	36,475	26,936
30	Total equipment	32,035	42,475	32,763
32	Structures, etc	12,350	12,350	12,223
	Total other expenditures	218,940	239,380	229,109
	Grand total	412,300	440,740	427,744
	Savings and postponements		+5,500	
	Unobligated balance			+3,276
	Total estimate or appropriation	412,300	446,240	431,020

Upper Mississippi River Fish Refuge—

Mississippi wild life and fish refuge: For construction of buildings, boats, and ponds, for purchase of equipment, including boats, for maintenance, operation, repair, and improvements, including expenditures for personal services at the seat of government and elsewhere as may be necessary, as authorized in the Act approved June 7, 1924 (U. S. C., title 16, secs. 721–731), [$25,000] *$7,900 (U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; act Feb. 23, 1931, vol. 46, p. 1345).*

Estimate 1933, **$7,900** Appropriated 1932, **$25,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services	$5,000	$10,000	$9,463
	OTHER EXPENDITURES			
02	Supplies and materials	1,500	4,000	4,232
06	Travel expenses	400	500	607
30	Equipment	500	3,500	4,472
32	Structural improvements	500	6,400	6,224
	Total other expenditures	2,900	14,400	15,535
	Grand total	7,900	24,400	24,998
	Savings and postponements		+600	
	Unobligated balance			+2
	Total estimate or appropriation	7,900	25,000	25,000

Construction of Stations, Bureau of Fisheries—

[Construction of stations: To complete the establishment of Bureau of Fisheries stations as follows: A fish-cultural station in each of the States of New Mexico, Louisiana, and Idaho; a fish-cultural substation in the State of Wisconsin; and an experimental bass and trout station in the State of Maryland or West Virginia, $240,000; and to establish, or to commence the establishment of, Bureau of Fisheries stations as follows: A fish-cultural station in each of the States of Alabama, Indiana, Tennessee, and Pennsylvania (including a substation in Pennsylvania); a fish-cultural substation in the State of South Carolina, including the enlargement of the Orangeburg station in said State, and in the States of Texas and New York; including the acquisition of land, the construction of buildings and ponds, water supply, improvements to grounds, purchase of equipment, and all necessary expenses in connection with the establishment of said stations and substations; and including the purchase of the Mill Creek station in the State of California, and the purchase and repair of the Rogue River substation in the State of Oregon, $208,500; in all, $448,500, to be immediately available; as authorized by the Act of May 21, 1930 (46 Stat., p. 371), at not to exceed the costs therein specified.]

The appropriations made under this head in the Second Deficiency Act, fiscal year 1930, and in the Act making appropriations for the Department of Commerce for the fiscal year ending June 30, 1932, are hereby continued and made available until June 30, 1933, and the appropriation contained in the last-mentioned act for the purchase of the Mill Creek station in the State of California shall be available for repairs and improvements to said station (U. S. C., title 5, secs. 591–597; title 16, secs. 741–751; acts May 21, 1930, vol. 46, p. 371; Feb. 23, 1931, vol. 46, p. 1345) (submitted).

Appropriated 1932, **$448,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
13	Special and miscellaneous current expenses		$7,825	$8,370
31	Land and interests in land		89,590	39,362
32	Structures and structural improvements	$78,000	326,917	135,936
	Total	78,000	424,332	183,668
	Balance from 1931 available for 1932 and 1933	−19,500	−61,832	+81,332
	Balance from 1932 available for 1933	−58,500	+58,500	
	Savings and postponements		+27,500	
	Total estimate or appropriation		448,500	265,000

Enforcement of Black Bass Law—

Enforcement of black bass law: To enable the Secretary of Commerce to carry into effect the Act entitled "An Act to amend the Act entitled 'An Act to regulate interstate transportation of black bass, and for other purposes,' approved May 20, 1926" (U. S. C., Supp. [III] *IV*, title 16, secs. 851–856), approved July 2, 1930 (46 Stat., pp. 845–847), $20,000, of which not to exceed $3,500 may be expended for personal services in the District of Columbia (*act Feb. 23, 1931, vol. 46, p. 1346*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. Salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—Grade 4, $1,800–$2,160; average, $1,980	*1*	*$1,800*	*1*	*$1,800*	*0.2*	*$1,800*
	Clerk.						
	Total average number of positions	1		1		0.2	
	Total personal services, departmental		1,800		1,800		305
	PERSONAL SERVICES, FIELD						
	Salary range, $5,600–$6,400; average, $6,000—Law enforcement officer	*1*	*5,600*	*1*	*5,600*	*0.3*	*5,60*
	Salary range, $2,600–$3,200; average, $2,900—Inspector	*2*	*2,600*	*2*	*2,600*	*0.2*	*2,600*
	Total average number of positions, field	3		3		0.5	
	Total personal services, field		10,800		10,800		2,066
	Cash payment salaries and wages, temporary positions		2,100		1,600		
01	Total personal services		14,700		14,200		2,371
	OTHER EXPENDITURES						
02	Supplies and materials		300		300		34
05	Communication service		50		50		
06	Travel expenses		4,500		4,500		355
07	Transportation of things (service)		50		50		
30	Equipment		400		400		1,407
	Total other expenditures		5,300		5,300		1,796
	Grand total, estimated expenditures		20,000		19,500		4,167
	Add unobligated balance				500		1,908
	Total estimate or appropriation		20,000		20,000		6,075

Not to exceed $1,000 of the appropriations herein made for the Bureau of Fisheries shall be available for expenses of attendance at meetings concerned with the work of said bureau when incurred on the written authority of the Secretary of Commerce, and not to exceed $1,500 shall be available for the rental of suitable quarters in the District of Columbia for laboratory and storage purposes (*act Feb. 23, 1931, vol. 46, p. 1346*).

Total, Bureau of Fisheries, annual appropriations, general fund:

Estimate 1933, **$2,337,640** Appropriated 1932, **$2,905,540**

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PATENT OFFICE

The following sums are appropriated for the Patent Office for the fiscal year ending June 30, [1932] *1933*, out of the revenues of such office in conformity with section 5 of the Act approved April 11, 1930 (46 Stat., p. 155), to the extent that such revenues are sufficient therefor and any remainder out of the general fund of the Treasury, namely:

Special funds:

Salaries, Patent Office—

For the Commissioner of Patents and other personal services in the District of Columbia, [$3,502,000] *$3,475,000*: *Provided*, That of the amount herein appropriated not to exceed $25,000 may be used for special and temporary services of typists certified by the Civil Service Commission, who may be employed in such numbers, at $4 per diem, as may, in the judgment of the Commissioner of Patents, be necessary to keep current the work of furnishing manuscript copies of records (*U. S. C., title 5, sec. 602; title 35, secs. 1–20; U. S. C., Supp. IV, title 35, secs. 2–22; act Feb. 23, 1931, vol. 46, p. 1346*).

Estimate 1933, **$3,475,000** Appropriated 1932, **$3,502,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Special scientist-attorney.	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 7, $6,500–$7,500; average, $7,000—Chief scientist-attorney.	*13*	*6,615*	*13*	*6,615*	*13*	*6,615*
Grade 6, $5,600–$6,400; average, $6,000	*80*	*5,602*	*80*	*5,602*	*77*	*5,608*
Supervising patent examiner	4	5,850	4	5,850	4	5,750
Scientist-attorney	3	5,600	3	5,600	3	5,600
Attorney, principal patent examiner	1	5,800	1	5,800	1	5,700
Principal patent examiner (chief)	71	5,600	71	5,600	68	5,599
Trade-mark examiner	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*71*	*4,614*	*71*	*4,614*	*68*	*4,614*
Patent examiner (assistant chief)	70	4,614	70	4,614	67	4,615
Librarian	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200—Patent examiner.	*8*	*3,875*	*7*	*3,875*	*8*	*3,671*
Grade 3, $3,200–$3,800; average, $3,500	*161*	*3,269*	*161*	*3,284*	*137*	*3,421*
Associate patent examiner	158	3,268	158	3,280	134	3,420
Associate trade-mark examiner	3	3,467	3	3,467	3	3,461
Grade 2, $2,600–$3,200; average, $2,900	*150*	*2,700*	*150*	*2,718*	*108*	*2,794*
Assistant patent examiner	138	2,700	138	2,700	96	2,779
Assistant trade-mark examiner	11	2,945	11	2,945	11	2,941
Assistant librarian	1	2,600	1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300	*240*	*2,110*	*241*	*2,115*	*326*	*2,124*
Junior patent examiner	228	2,102	229	2,102	314	2,116
Junior trade-mark, examiner	11	2,382	11	2,382	11	2,361
Junior librarian	1	2,200	1	2,200	1	2,200
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering draftsman.	*1*	*3,200*	*1*	*3,200*	*1*	*3,192*
Grade 7, $2,300–$2,900; average, $2,600—Principal engineering draftsman.	*1*	*2,700*	*1*	*2,700*	*1*	*2,692*
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman.	*8*	*2,300*	*8*	*2,237*	*8*	*2,268*
Grade 5, $1,800–$2,160; average, $1,980—Engineering draftsman.	*1*	*1,800*	*1*	*1,800*	*1*	*1,650*
Grade 4, $1,620–$1,980; average, $1,800	*7*	*1,706*	*7*	*1,706*	*5*	*1,514*
Assistant engineering draftsman	2	1,650	1	1,620	1	580
Junior library assistant	4	1,725	5	1,692	3	1,750
Nurse	1	1,740	1	1,740	1	1,740
Grade 3, $1,440–$1,800; average, $1,620—Under library assistant.	*1*	*1,680*	*1*	*1,680*	*1*	*1,675*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*2*	*3,550*	*2*	*3,550*	*2*	*3,550*
Grade 8, $2,900–$3,500; average, $3,200—Associate administrative assistant.	*4*	*3,200*	*4*	*3,200*	*4*	*3,200*
Grade 7, $2,600–$3,200; average, $2,900—Assistant administrative assistant.	*7*	*2,914*	*7*	*2,914*	*7*	*2,914*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*10*	*2,590*	*9*	*2,566*	*10*	*2,590*
Grade 5, $2,000–$2,600; average, $2,300	*21*	*2,276*	*21*	*2,305*	*20*	*2,300*
Senior translator	1	2,100	1	2,100	1	2,100
Senior clerk	17	2,259	17	2,294	16	2,287
Senior clerk-stenographer	3	2,433	3	2,433	3	2,433
Grade 4, $1,800–$2,160; average, $1,980	*107*	*1,918*	*108*	*1,918*	*101*	*1,930*
Clerk	93	1,907	94	1,906	89	1,918
Clerk-stenographer	14	1,993	14	1,955	12	2,025
Grade 3, $1,620–$1,980; average, $1,800	*140*	*1,700*	*140*	*1,713*	*140*	*1,717*
Assistant clerk	48	1,780	51	1,775	51	1,775
Senior stenographer	81	1,671	77	1,669	79	1,671
Assistant clerk-stenographer	6	1,760	7	1,783	7	1,783
Senior operator, office devices	5	1,728	5	1,728	3	1,800
Grade 2, $1,440–$1,800; average, $1,620	*150*	*1,510*	*151*	*1,547*	*145*	*1,560*
Junior clerk	73	1,588	72	1,578	75	1,589
Senior typist	22	1,525	17	1,553	18	1,546
Junior stenographer	26	1,450	28	1,453	22	1,452
Junior clerk-typist	16	1,575	16	1,560	16	1,575
Junior clerk-stenographer	1	1,680	1	1,680	1	1,680
Junior operator, office devices	12	1,545	17	1,540	13	1,541

Salaries, Patent Office—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—Con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 1, $1,260–$1,620; average, $1,440	*106*	*$1,377*	*108*	*$1,391*	*99*	*$1,392*
Underclerk	105	1,377	107	1,390	97	1,393
Under operator, office devices	1	1,260	1	1,500	2	1,380
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14—Senior mechanic.	*1*	*1,980*	*1*	*1,920*	*1*	*1,950*
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*4*	*1,845*	*4*	*1,785*	*4*	*1,815*
Grade 5, $1,500–$1,860; average, $1,680—Foreman of laborers.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 4, $1,320–$1,680; average, $1,500—Head messenger.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*97*	*1,263*	*99*	*1,230*	*93*	*1,278*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*39*	*1,086*	*39*	*1,086*	*36*	*1,072*
Total number of positions	1,433		1,438		1,419	
Total salaries		3,475,000		3,502,000		3,491,130
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $27,000						
Increase in force, net $10,870						
Deduct savings				37,500		61,890
Net personal services, departmental		3,475,000		3,464,500		3,429,240
Savings and postponements				+37,500		
Unobligated balance						+61,890
01 Total estimate or appropriation		3,475,000		3,502,000		3,491,130

Contingent Expenses, Patent Office—

For purchase of law, professional, and other reference books and publications and scientific books, including their exchange, and expenses of transporting publications of patents issued by the Patent Office to foreign governments, directories, and for other contingent and miscellaneous expenses of the Patent Office, [$44,980] *$36,000* (*U. S. C., title 5, sec. 602; title 35, secs. 1–20; U. S. C., Supp. IV, title 35, secs. 2–22; acts Apr. 11, 1930, vol. 46, p. 155; Feb. 23, 1931, vol. 46, p. 1346*).

Estimate 1933, **$36,000** Appropriated 1932, **$44,980**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$7,000	$8,120	$6,961
0202	Other stationery	9,920	11,780	7,131
0210	Medical and hospital supplies		20	5
0220	Scientific and educational supplies	10	10	
0280	Sundry supplies	600	580	690
0290	Materials			208
02	Total supplies and materials	17,530	20,510	14,995
	Communication service:			
0500	Telegraph service	20	20	
0510	Telephone service	2,000	2,000	2,020
0520	Other communication service	1,400	1,800	1,400
				30
05	Total communication service	3,420	3,820	3,4—
				50
06	Travel expenses	300	300	5=
07	Transportation of things	1,750	2,550	1,650
12	Repairs and alterations	200	200	457
13	Special and miscellaneous current expenses	300	300	32 382
	Equipment:			
3010	Furniture, furnishings, and fixtures	5,900	7,500	6,618
3021	Library stock	6,300	7,500	6,274
3050	Other equipment	300	300	466
30	Total equipment	12,500	15,300	13,358
	Grand total	36,000	42,980	34,825
	Deduct amount transferred from "Contingent expenses" (departmental)			−32,200
	Savings and postponements		+2,000	
	Unobligated balance			+5,375
	Total estimate or appropriation	36,000	44,980	8,000

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Photolithographing, Patent Office—

For producing copies of weekly issue of drawings of patents and designs; reproduction of copies of drawings and specifications of exhausted patents, designs, trade-marks, and other papers, such other papers when reproduced for sale to be sold at not less than cost plus 10 per centum; reproduction of foreign patent drawings; photo prints of pending application drawings; and photostat and photographic supplies and dry mounts, [$310,000] *$279,000.*

The headings of the drawings for patented cases may be multigraphed in the Patent Office for the purpose of photolithography (*U. S. C., title 5, sec. 602; title 35, secs. 1–20; U. S. C., Supp. IV, title 35, secs. 2–22; acts Apr. 11, 1930, vol. 46, p. 155; Feb. 23, 1931, vol. 46, p. 1346*).

Estimate 1933, **$279,000** Appropriated 1932, **$310,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Photo supplies	$41,000	$45,000	$41,463
08	Photolithographing	218,000	233,000	198,663
08	Photographic printing	20,000	22,000	18,270
	Total	279,000	300,000	258,396
	Deduct amount of 1930–31 appropriation expended in 1931			−9,254
	Savings and postponements		+10,000	
	Unobligated balance			+858
	Total estimate or appropriation	279,000	310,000	250,000

Public Use of Inventions and Defending Suits, Patent Office—

For investigating the question of public use or sale of inventions for two years or more prior to filing applications for patents, and such other questions arising in connection with applications for patents and the prior art as may be deemed necessary by the Commissioner of Patents; for expense attending defense of suits instituted against the Commissioner of Patents, [$800] *$700,* and for expenses of attendance at meetings concerned with the work of the Patent Office when incurred on the written authority of the Secretary of Commerce (*U. S. C., title 5, sec. 602; title 35, secs. 1–20; U. S. C. Supp. IV, title 35, secs. 2–22; acts Apr. 11, 1930, vol. 46, p. 155; Feb. 23, 1931, vol. 46, p. 1346*).

Estimate 1933, **$700** Appropriated 1932, **$800**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
0601	Travel expenses	$700	$700	$659
	Savings and postponements		+100	
	Unobligated balance			+141
	Total estimate or appropriation	700	800	800

Furniture and Filing Cases, Patent Office—

For furniture and filing cases, [$228,970] *$27,000* (*U. S. C., title 5, sec. 602; title 35, secs. 1–20; U. S. C. Supp. IV, title 35, secs. 2–22; acts Apr. 11, 1930, vol. 46, p. 155; Feb. 23, 1931, vol. 46, p. 1346*).

Estimate 1933, **$27,000** Appropriated 1932, **$228,970**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
3010	Furniture, furnishings, and fixtures	$27,000	$209,270	$41,601
	Savings and postponements		+19,700	
	Unobligated balance			+18,399
	Total estimate or appropriation	27,000	228,970	60,000

Printing and Binding, Patent Office—

For printing the weekly issue of patents, designs, trade-marks, prints, and labels, exclusive of illustrations; and for printing, engraving illustrations, and binding the Official Gazette, including weekly and annual indices, [$1,090,000] *$1,110,000;* for miscellaneous printing and binding, [$60,000] *$54,000;* in all, [$1,150,000] *$1,164,000* (*U. S. C., title 5, sec. 602; title 35, secs. 1–20; U. S. C., Supp. IV, title 35, secs. 2–22; acts Apr. 11, 1930, vol. 46, p. 155; Feb. 23, 1931, vol. 46, p. 1346*).

Estimate 1933, **$1,164,000** Appropriated 1932, **$1,150,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
08	Official Gazette and specifications	$1,110,000	$1,090,000	$1,008,241
	Miscellaneous	54,000	40,000	58,699
	Total	1,164,000	1,130,000	1,066,940
	Savings and postponements		+20,000	
	Unobligated balance			+33,060
	Total estimate or appropriation	1,164,000	1,150,000	1,100,000

Total, Patent Office, special funds:

Estimate 1933, **$4,981,700** Appropriated 1932, **$5,236,750**

BUREAU OF MINES

General Expenses, Bureau of Mines—

Salaries and general expenses: For general expenses, including pay of the director and necessary assistants, clerks, and other employees, in the office in the District of Columbia, and in the field, and every other expense requisite for and incident to the general work of the bureau in the District of Columbia, and in the field, to be expended under the direction of the Secretary of Commerce, [$90,895] *$80,350,* of which amount not to exceed [$79,265] *$72,945* may be expended for personal services in the District of Columbia (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1347*).

Estimate 1933, **$80,350** Appropriated 1932, **$90,895**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Director.						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*7,000*	*1*	*7,000*	*1*	*6,750*
Assistant to the director.						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
Mining engineer.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,200*	*3*	*3,133*	*3*	*2,133*
Senior engineering draftsman	2	2,200	2	2,200	2	2,200
Senior library assistant			1	2,000	1	2,000
Grade 1, $1,020–$1,380; average, $1,200			*1*	*1,020*	*1*	*1,020*
Library aide.						
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,200; average, $3,800	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Technical editor.						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Chief clerk	1	3,700	1	3,700	1	3,700
Senior administrative assistant	1	3,300	1	3,300	1	3,300
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,700*	*2*	*2,700*	*2*	*2,700*
Private secretary	1	2,600	1	2,600	1	2,600
Assistant editor	1	2,800	1	2,800	1	2,800
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*6*	*1,960*	*6*	*1,960*	*6*	*1,955*
Clerk-stenographer	1	2,040	1	2,040	1	2,010
Clerk	4	1,920	4	1,920	4	1,920
Editorial assistant	1	2,040	1	2,040	1	2,040
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,740*	*2*	*1,740*	*3*	*1,740*
Assistant clerk-stenographer	1	1,740	1	1,740	2	1,740
Senior stenographer	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620	*3*	*1,480*	*4*	*1,545*	*4*	*1,545*
Junior clerk-stenographer	2	1,500	2	1,560	2	1,560
Junior stenographer	1	1,440	1	1,440	1	1,440
Junior clerk			1	1,620	1	1,620
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,320*	*2*	*1,440*	*2*	*1,440*
Underclerk.						

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General Expenses, Bureau of Mines—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Custodial service—			
Grade 2, $1,080–$1,380; average, $1,230	*1* / *$1,140*	*1* / *$1,140*	*1* / *$1,140*
Assistant messenger.			
Grade 1, $600–$840; average, $720	*1* / *660*	*1* / *660*	*1* / *660*
Junior messenger.			
Total number of positions	26	30	31
Total personal services, departmental	69,000	75,320	76,780
Comparison with prior fiscal year—			
1933 1932			
Decrease in force, net $6,320 $1,740			
Increase in salaries 280			
Total decrease, net 6,320 1,460			
Deduct savings	2,600	2,600	2,340
Net personal services, departmental	66,400	72,720	74,440
Salaries and wages, temporary employees	3,390	3,390	1,247
01 Total personal services, departmental	69,790	76,110	75,687
OTHER EXPENDITURES			
02 Supplies and materials	3,000	3,895	2,636
05 Communication service	2,800	3,300	3,362
06 Travel expenses	2,760	3,480	2,114
07 Transportation of things			131
12 Repairs and alterations			38
13 Special and miscellanoues current expenses			924
Equipment:			
3010 Furniture, furnishings, and fixtures			74
3020 Educational, scientific, and recreational equipment	2,000	2,500	5,615
30 Total equipment	2,000	2,500	5,689
Total other expenditures	10,560	13,175	14,894
Grand total	80,350	89,285	90,581
Savings and postponements		+1,610	
Unobligated balance			+1,299
Total estimate or appropriation	80,350	90,895	91,880

Investigating Mine Accidents—

Investigating mine accidents: For investigations as to the causes of mine explosions, causes of falls of roof and coal, methods of mining, especially in relation to the safety of miners, the appliances best adapted to prevent accidents, the possible improvement of conditions under which mining operations are carried on, the use of explosives and electricity, the prevention of accidents, *statistical studies and reports relating to mine accidents*, and other inquiries and technologic investigations pertinent to the mining industry, including all equipment, supplies, and expenses of travel and subsistence, purchase not exceeding $2,400, exchange as part payment for, operation, maintenance, and repair of motor-propelled passenger-carrying vehicles, purchase of laboratory gloves, goggles, rubber boots and aprons, [$433,660] *$440,325*, of which amount not to exceed [$50,192] *$77,310* may be expended for personal services in the District of Columbia (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1347*).

Estimate 1933, **$440,325** Appropriated 1932, **$433,660**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional service—			
Grade 6, $5,600–$6,400; average, $6,000	*2* / *$5,900*	*2* / *$5,900*	*2* / *$5,850*
Chief mining engineer	1 / 6,200	1 / 6,200	1 / 6,100
Chief explosives chemist	1 / 5,600	1 / 5,600	1 / 5,600
Grade 5, $4,600–$5,400; average, $5,000	*1* / *4,800*	*1* / *4,800*	*1* / *4,700*
Mechanical engineer.			
Grade 4, $3,800–$4,600; average, $4,200	*2* / *3,900*	*2* / *3,900*	*2* / *3,850*
Geologist	1 / 4,000	1 / 4,000	1 / 3,900
Chief statistician	1 / 3,800	1 / 3,800	1 / 3,800
Clerical, administrative, and fiscal service—			
Grade 12, $4,600–$5,400; average, $5,000	*1* / *4,600*	*1* / *4,600*	*1* / *4,600*
Safety engineer.			
Grade 6, $2,300–$2,900; average, $2,600	*2* / *2,700*	*2* / *2,700*	*2* / *2,700*
Principal clerk	1 / 2,900	1 / 2,900	1 / 2,900
Principal translator	1 / 2,500	1 / 2,500	1 / 2,500

Investigating Mine Accidents—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Clerical, administrative, and fiscal service—Continued.			
Grade 5, $2,000–$2,600; average, $2,300	*2* / *$2,150*	*2* / *$2,150*	*2* / *$2,100*
Senior clerk.			
Grade 4, $1,800–$2,160; average, $1,980	*7* / *1,994*	*7* / *1,997*	*7* / *1,993*
Clerk	4 / 2,025	4 / 2,025	4 / 2,025
Clerk-stenographer	2 / 1,860	2 / 1,860	2 / 1,860
Statistical assistant	1 / 2,160	1 / 2,160	1 / 2,130
Grade 3, $1,620–$1,980; average, $1,800	*6* / *1,700*	*6* / *1,700*	*6* / *1,700*
Assistant clerk	5 / 1,704	5 / 1,704	5 / 1,704
Assistant clerk-stenographer	1 / 1,680	1 / 1,680	1 / 1,680
Grade 2, $1,440–$1,800; average, $1,620	*6.4* / *1,492*	*6* / *1,485*	*6* / *1,485*
Junior clerk	3 / 1,530	3 / 1,510	3 / 1,510
Senior typist	2 / 1,470	2 / 1,470	2 / 1,470
Junior clerk-stenographer	1 / 1,440	1 / 1,440	1 / 1,440
Grade 1, $1,260–$1,620; average, $1,440	*1* / *1,470*	*1* / *1,470*	*1* / *1,450*
Underoperator, office devices.			
Custodial service—			
Grade 5, $1,500–$1,860; average, $1,680	*1* / *1,620*	*1* / *1,620*	*1* / *1,620*
Monotype casterman.			
Total number of positions	31	31	31
Total personal services, departmental	74,910	74,910	74,360
Comparison with prior fiscal year—			
1932			
Increase in salaries $550			
Salaries and wages, temporary employees	2,398	2,398	2,523
Total personal services, departmental	77,308	77,308	76,883
PERSONAL SERVICES, FIELD			
Salary range, $5,600–$6,400; average, $6,000	*3* / *5,733*	*3* / *5,733*	*3* / *5,800*
Senior mining engineer	1 / 5,600	1 / 5,600	1 / 5,600
Supervising engineer	1 / 6,000	1 / 6,000	1 / 6,000
Principal gas chemist	1 / 5,600	1 / 5,600	1 / 5,800
Salary range, $4,600–$5,400; average, $5,000	*4* / *4,950*	*4* / *4,950*	*4* / *4,850*
Electrical engineer	1 / 5,200	1 / 5,200	1 / 5,200
Surgeon	1 / 4,600	1 / 4,600	1 / 4,600
District engineer	2 / 5,000	2 / 5,000	2 / 4,800
Salary range, $3,800–$4,600; average, $4,200	*12* / *4,083*	*12* / *4,083*	*12* / *4,083*
Mining engineer	2 / 4,200	2 / 4,200	1 / 4,600
Mechanical engineer	1 / 4,000	1 / 4,000	1 / 4,000
Explosives engineer	1 / 4,400	1 / 4,400	1 / 4,400
Electrical engineer	1 / 3,800	1 / 3,800	2 / 3,800
Chemist	3 / 4,100	3 / 4,067	3 / 4,033
Physical chemist	1 / 4,000	1 / 4,000	1 / 3,900
Physicist	2 / 4,300	2 / 4,300	3 / 4,133
Acting assistant surgeon	1 / 4,000	1 / 4,000	
Salary range, $3,200–$3,800; average, $3,500	*18* / *3,380*	*18* / *3,380*	*20* / *3,415*
Associate mining engineer	6 / 3,260	6 / 3,260	7 / 3,300
Associate explosives testing engineer	1 / 3,500	1 / 3,500	1 / 3,500
Associate mechanical engineer	1 / 3,400	1 / 3,400	1 / 3,400
Associate mining and metallurgical engineer		1 / 3,400	1 / 3,400
Associate chemist	1 / 3,500	1 / 3,500	1 / 3,300
Associate electrical engineer	2 / 3,400	2 / 3,400	3 / 3,400
Associate chemical engineer	1 / 3,500	1 / 3,500	1 / 3,500
Associate biochemist	1 / 3,200	1 / 3,200	
Coal mine superintendent	1 / 3,800	1 / 3,800	1 / 3,800
Acting assistant surgeon	3 / 3,400	3 / 3,400	4 / 3,525
Salary range, $2,900–$3,500; average, $3,200	*1* / *3,500*	*1* / *3,500*	*1* / *3,500*
Assistant to the supervising engineer.			
Salary range, $2,600–$3,200; average, $2,900	*14* / *2,771*	*14* / *2,771*	*14* / *2,770*
Assistant engineer	1 / 3,000	1 / 3,000	1 / 3,000
Assistant explosives engineer	1 / 3,200	1 / 3,200	1 / 3,200
Assistant mining engineer	1 / 2,700	1 / 2,700	1 / 2,700
Assistant electrical engineer	4 / 2,750	4 / 2,750	4 / 2,750
Assistant chemist	2 / 2,750	2 / 2,750	2 / 2,725
Assistant physical chemist	4 / 2,650	4 / 2,650	4 / 2,660
Chief scientific aide	1 / 2,800	1 / 2,800	1 / 2,750
Salary range, $2,300–$2,900; average, $2,600	*4* / *2,725*	*4* / *2,725*	*4* / *2,725*
Technical assistant	1 / 2,700	1 / 2,700	1 / 2,700
Foreman instrument maker	1 / 2,700	1 / 2,700	1 / 2,700
Glass blower and instrument maker	1 / 2,700	1 / 2,700	1 / 2,700
Principal clerk	1 / 2,800	1 / 2,800	1 / 2,800
Salary range, $2,000–$2,600; average, $2,300	*16* / *2,244*	*16* / *2,244*	*16* / *2,238*
Junior electrical engineer	2 / 2,150	2 / 2,150	2 / 2,160
Junior chemist	3 / 2,300	3 / 2,300	3 / 2,300
Junior analytical chemist	1 / 2,200	1 / 2,200	1 / 2,150
Junior physicist	1 / 2,100	1 / 2,100	1 / 2,100
Junior physical chemist	1 / 2,100	1 / 2,100	1 / 2,050
Junior advanced inorganic chemist	1 / 2,300	1 / 2,300	1 / 2,300
Instrument maker	2 / 2,400	2 / 2,400	2 / 2,400
Senior scientific aide	2 / 2,150	2 / 2,150	2 / 2,150
Senior photographer	1 / 2,400	1 / 2,400	1 / 2,400
Senior clerk	2 / 2,250	2 / 2,250	2 / 2,250
Salary range, $1,860–$2,300; average, $2,057.14	*3* / *2,060*	*3* / *2,060*	*3* / *2,060*
Carpenter	2 / 2,040	2 / 2,040	2 / 2,040
Mine electrician	1 / 2,100	1 / 2,100	1 / 2,100
Salary range, $1,800–$2,160; average, $1,980	*4* / *1,950*	*4* / *1,950*	*4* / *1,930*
Junior instrument maker	1 / 1,980	1 / 1,980	1 / 1,980
Electrical engineering aide	1 / 1,800	1 / 1,800	1 / 1,800
Clerk	1 / 1,980	1 / 1,980	1 / 1,980
Stenographer-typist	1 / 2,040	1 / 2,040	1 / 2,040
Salary range, $1,680–$2,040; average, $1,860	*3* / *1,900*	*3* / *1,900*	*2* / *1,900*
Machinist	1 / 1,920	1 / 1,920	1 / 1,920
Carpenter	2 / 1,890	2 / 1,890	2 / 1,890
Salary range, $1,620–$1,980; average, $1,800	*11* / *1,724*	*11* / *1,724*	*12* / *1,715*
Assistant electrical engineering aide	1 / 1,620	1 / 1,620	1 / 1,620
Assistant scientific aide			1 / 1,620
Computer	1 / 1,800	1 / 1,800	1 / 1,800
Assistant clerk	9 / 1,727	9 / 1,727	9 / 1,727

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Investigating Mine Accidents—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620	7	$1,603	7	$1,603	8	$1,600
Junior scientific aide	1	1,740	1	1,740	1	1,740
Junior photographer	1	1,740	1	1,740	1	1,740
Junior clerk	2	1,500	2	1,500	2	1,500
Junior stenographer	2.5	1,488	2.5	1,488	2.5	1,485
Salary range, $1,320–$1,680; average, $1,500	1	1,560	1	1,560	1	1,560
Chauffeur.						
Salary range, $1,260–$1,620; average, $1,440	4	1,410	4	1,410	4	1,410
Under scientific helper	1	1,500	1	1,500	1	1,500
Underclerk	1	1,560	1	1,560	1	1,560
Telephone operator	1	1,320	1	1,320	1	1,320
Junior typist	1	1,260	1	1,260	1	1,260
Salary range, $1,200–$1,500; average, $1,350	2	1,440	2	1,440	2	1,440
Laborer	1	1,440	1	1,440	1	1,440
Janitor	1	1,440	1	1,440	1	1,440
Salary range, $1,080–$1,380; average, $1,230	3	1,080	3	1,080	3	1,080
Assistant messenger.						
Total number of positions	110		110		114	
Total permanent salaries, field		299,118		299,118		309,384
Comparison with prior fiscal year— 1932						
Decrease in force, net $11,000						
Increase in salaries 734						
Total decrease, net 10,266						
Deduct savings		1,864		1,864		9,433
Net permanent personal services, field		297,254		297,254		299,951
Salaries and wages, temporary employees, field		22,468		22,468		28,853
Total personal services, field		319,722		319,722		328,804
01 Personal services (net)		397,030		397,030		405,687
OTHER EXPENDITURES						
02 Supplies and materials		18,000		18,476		22,184
05 Communication service		345		375		359
06 Travel expenses		10,000		11,925		19,925
07 Transportation of things		1,250		1,500		1,750
10 Furnishing heat, light, power, water, electricity, etc		3,000		3,000		3,032
11 Rents		1,800		2,750		3,859
12 Repairs and alterations		1,000		1,500		1,950
13 Special and miscellaneous current expenses		500		500		642
Equipment:						
3000 Passenger-carrying vehicles		800		1,800		914
3010 Furniture, furnishings, and fixtures		600		1,000		2,160
3020 Educational, scientific, and recreational equipment		6,000		6,900		8,389
30 Total equipment		7,400		9,700		11,463
Total other expenditures		43,295		49,726		62,220
Grand total		440,325		446,756		470,564
Deduct amount transferred from "Economics of mineral industries"				−29,840		−28,904
Savings and postponements				+16,744		
Unobligated balance						+713
Total estimate or appropriation		440,325		433,660		441,660

Mining Investigations in Alaska—

Mining investigations in Alaska: For investigations and the dissemination of information with a view to improving conditions in the mining, quarrying, and metallurgical industries as provided in the Act authorizing additional mining experiment stations, approved March 3, 1915 (U. S. C., title 30, sec. 8), and to provide for the inspection of mines, and the protection of the lives of miners in the Territory of Alaska, including personal services, equipment, supplies, and expenses of travel and subsistence, [$11,460] *$10,885* (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1347*).

Estimate 1933, **$10,885** Appropriated 1932, **$11,460**

Mining Investigations in Alaska—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500	1	$3,700	1	$3,700	1	$3,700
Associate analytical chemist.						
Salary range, $2,300–$2,900; average, $2,600	1	2,600	1	2,600	1	2,600
Senior foreman miner.						
Salary range, $2,000–$2,600; average, $2,300	1	2,500	1	2,500	1	2,500
Coal sampler.						
Total number of positions	3		3		3	
01 Total permanent salaries, field		8,800		8,800		8,800
OTHER EXPENDITURES						
02 Supplies and materials		200		270		270
06 Travel expenses		1,085		2,260		2,332
12 Repairs and alterations						10
30 Equipment						38
Total other expenditures		2,085		2,530		2,650
Grand total		10,885		11,330		11,450
Savings and postponements				+130		
Unobligated balance						+10
Total estimate or appropriation		10,885		11,460		11,460

Operating Mine Rescue Cars and Stations, Bureau of Mines—

Operating mine rescue cars and stations: For the investigation and improvement of mine rescue and first-aid methods and appliances and the teaching of mine safety, rescue, and first-aid methods, including the exchange in part payment for, operation, maintenance, and repair of mine rescue trucks, and motor-propelled passenger-carrying vehicles, the expenditure for the purchase of passenger-carrying vehicles not to exceed $4,200, the construction of temporary structures and the repair, maintenance, and operation of mine rescue cars and Government-owned mine rescue stations and appurtenances thereto, personal services, traveling expenses and subsistence, equipment, and supplies; travel and subsistence, and other incidental expenses of employees in attendance at meetings and conferences held for the purpose of promoting safety and health in the mining and allied industries; the purchase and exchange in part payment therefor of cooks' uniforms, goggles, gloves, and such other articles or equipment as may be necessary in the operation of mine rescue cars and stations, [for the erection, at a cost not to exceed $500, of a garage at Jellico, Tennessee,] including not to exceed [$18,940] *$17,440* for personal services in the District of Columbia, [$359,520] *$340,355*: *Provided*, That of this amount not to exceed $500 may be expended for the purchase and bestowal of trophies in connection with mine rescue and first-aid contests (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1347*).

Estimate 1933, **$340,355** Appropriated 1932, **$359,520**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	1	$6,200	1	$6,200	0.8	$6,200
Chief engineer, safety division.						
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600	1	2,900	1	2,900		
Principal clerk.						
Grade 4, $1,800–$2,160; average, $1,980	1	1,980	1	1,980	3	1,980
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	1	1,680	1	1,680	1	1,635
Senior stenographer.						
Grade 2, $1,440–$1,800; average, $1,620	2	1,500	2	1,500		
Senior typist.						

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Operating Mine Rescue Cars and Stations, Bureau of Mines—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*$1,080*	*1*	*$1,080*		
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*1*	*$600*
Total number of positions	8		8		6	
Total personal services, departmental		17,440		17,440		14,390
Comparison with prior fiscal year—	1932					
Increase in force, net	$2,990					
Increase in salaries	60					
Total increase, net	3,350					
Net personal services, departmental		17,440		17,440		14,390
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*2*	*5,100*	*2*	*5,100*	*3*	*5,100*
Chief engineer	1	5,400	1	5,400	1	5,300
District engineer					1	5,200
Supervising engineer	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200	*4*	*4,250*	*4*	*4,250*	*4*	*4,250*
Mining engineer	3	4,200	3	4,200	3	4,200
Explosives engineer	1	4,400	1	4,400	1	4,400
Salary range, $3,500–$4,100; average, $3,800—Mine safety commissioner.	*2*	*3,650*	*2*	*3,650*	*2*	*3,650*
Salary range, $3,200–$3,800; average, $3,500	*8*	*3,475*	*8*	*3,475*	*5*	*3,460*
Associate mine safety engineer	1	3,700	1	3,700	1	3,700
Associate mining engineer	5	3,480	5	3,480	4	3,400
Associate engineer	1	3,500	1	3,500		
Associate metal mining engineer	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*6*	*2,750*	*6*	*2,750*	*5*	*2,733*
Assistant mining engineer	4	2,775	4	2,775	3	2,750
Assistant mine safety engineer	1	2,600	1	2,600	1	2,600
Principal clerk	1	2,800	1	2,800	1	2,800
Salary range, $2,300–$2,900; average, $2,600—Senior foreman miner.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $2,000–$2,600; average, $2,300	*23*	*2,418*	*23*	*2,418*	*23*	*2,354*
Junior mining engineer	1	2,400	1	2,400	1	2,350
Foreman miner	20	2,315	20	2,315	20	2,315
Instrument maker	1	2,300	1	2,300	1	2,300
Senior clerk	1	2,500	1	2,500	1	2,500
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,980*	*4*	*1,980*	*4*	*1,980*
Draftsman	2	2,010	2	2,010	2	2,010
Photographer	1	2,040	1	2,040	1	2,040
Clerk	1	1,860	1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800—First aid miner.	*17*	*1,740*	*17*	*1,740*	*16*	*1,740*
Salary range, $1,440–$1,800; average, $1,620	*11*	*1,522*	*11*	*1,522*	*11*	*1,503*
Copy-draftsman	1	1,680	1	1,680	1	1,680
Junior stenographer	6	1,500	6	1,500	5	1,458
Junior clerk	2	1,590	2	1,590	3	1,560
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Junior clerk-typist	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500—Mechanic helper.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Salary range, $1,260–$1,620; average, $1,440—Underclerk-typist.	*1*	*1,260*	*1*	*1,260*		
Salary range, $1,200–$1,500; average, $1,350—Cook.	*10*	*1,086*	*10*	*1,086*	*10*	*1,860*
Total number of positions	90		90		85	
Total permanent salaries, field		204,936		204,936		192,020
Comparison with prior fiscal year—	1932					
Increase in force, net	$11,200					
Increase in salaries	1,716					
Total increase, net	12,916					
Deduct savings		1,000		1,000		1,300
Net permanent personal services, field		203,936		203,936		190,720
Salaries and wages, temporary employees, field		2,114		2,114		1,700
Total personal services, field		206,050		206,050		192,420
Total personal services		223,490		223,490		206,810
Deduct allowance value of quarters furnished		240		240		240
01 Total cash payment, salaries and wages		223,250		223,250		206,570
OTHER EXPENDITURES						
02 Supplies and materials		19,405		19,273		20,280
05 Communication service		1,200		1,200		1,295
06 Travel expenses		80,000		80,200		84,068
07 Transportation of things		2,000		2,500		2,500
10 Furnishing heat, light, power, water, electricity, etc.		400		400		444
11 Rents		2,100		2,100		2,152
12 Repairs and alterations		5,000		5,000		7,189
13 Special and miscellaneous current expenses		400		400		419

Operating Mine Rescue Cars and Stations, Bureau of Mines—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Equipment:			
3000 Passenger-carrying vehicles	$1,600	$2,200	
3010 Furniture, furnishings, and fixtures			$1,426
3020 Educational, scientific, and recreational equipment	5,000	5,000	7,097
30 Total equipment	6,600	7,200	8,523
Total other expenditures	117,105	128,223	126,870
Grand total	340,355	341,523	333,440
Savings and postponements		+17,997	
Unobligated balance			+330
Total estimate or appropriation	340,355	359,520	333,770

Testing Fuel, Bureau of Mines—

Testing fuel: To conduct inquiries and scientific and technologic investigations concerning the mining, preparation, treatment, and use of mineral fuels, and for investigation of mineral fuels belonging to or for the use of the United States, with a view to their most efficient utilization; to recommend to various departments such changes in selection and use of fuel as may result in greater economy, and, upon request of the Director of the Bureau of the Budget, to investigate the fuel-burning equipment in use by or proposed for any of the departments, establishments, or institutions of the United States in the District of Columbia, **[**$180,610**]** *$171,580*, of which amount not to exceed **[**$32,060**]** *$30,700* may be expended for personal services in the District of Columbia (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1348*).

Estimate 1933, **$171,580** Appropriated 1932, **$180,610**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Chief, technologic branch.	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 5, $4,600–$5,400; average, $5,000—Fuel engineer.	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,450*	*2*	*3,450*	*2*	*3,450*
Associate engineer	1	3,600	1	3,600	1	3,600
Associate fuel engineer	1	3,300	1	3,300	1	3,300
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 5, $1,800–$2,200; average, $1,980—Scientific aide.	*1*	*2,040*	*1*	*2,040*	*1*	*2,010*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,530*	*2*	*1,530*	*2*	*1,500*
Senior typist	1	1,500	1	1,500	2	1,500
Junior clerk-stenographer	1	1,560	1	1,560		
Total number of positions	10		10		10	
Total personal services, departmental		30,700		30,700		30,610
Comparison with prior fiscal year—	1932					
Increase in salaries	$90					
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*4*	*4,750*	*4*	*4,750*	*4*	*4,750*
Senior organic chemist	1	4,600	1	4,600	1	4,600
Senior chemist	1	4,800	1	4,800	1	4,800
Senior research chemist	1	4,800	1	4,800	1	4,800
Heat transmission engineer	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200—Chemist.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Salary range, $3,200–$3,800; average, $3,500	*6*	*3,233*	*6*	*3,233*	*6*	*3,241*
Associate fuel engineer	3	3,233	3	3,233	4	3,236
Associate chemist	1	3,300	1	3,300	1	3,300
Associate physical chemist	2	3,200	2	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900	*6*	*2,650*	*6*	*2,650*	*6*	*2,650*
Assistant mining engineer	1	2,600	1	2,600	1	2,600
Assistant fuel engineer	1	2,600	1	2,600	1	2,600
Assistant mechanical engineer	1	2,600	1	2,600	1	2,600
Assistant chemical engineer	1	2,900	1	2,900	1	2,900
Assistant organic chemist	1	2,600	1	2,600	1	2,600
Assistant inorganic chemist	1	2,600	1	2,600	1	2,600

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Testing Fuel, Bureau of Mines—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600—Mechanical draftsman.	*1*	*$2,900*	*1*	*$2,900*	*1*	*$2,900*
Salary range, $2,000–$2,600; average, $2,300—Junior librarian	*12*	*2,109*	*12*	*2,109*	*12*	*2,113*
Junior fuel engineer	1	2,100	1	2,100	1	2,100
Junior mechanical engineer	1	2,100	1	2,100	1	2,100
Junior metallurgist	1	2,000	1	2,000	1	2,000
Junior chemical engineer	1	2,000	1	2,000	1	2,000
Junior analytical chemist	2	2,150	1	2,150	2	2,150
Junior analyst	5	2,080	5	2,080	5	2,080
Salary range, $1,800–$2,160; average, $1,980—Scientific aide	1	2,400	1	2,400	1	2,400
Clerk	*5*	*1,968*	*5*	*1,968*	*5*	*1,962*
Salary range, $1,680–$2,040; average, $1,860—Carpenter	1	1,980	1	1,980	1	1,950
Plumber's helper	4	1,965	4	1,965	4	1,965
Salary range, $1,620–$1,980; average, $1,800—Assistant scientific aide	*2*	*1,770*	*2*	*1,770*	*2*	*1,770*
Assistant photographer	1	1,860	1	1,860	1	1,860
Assistant clerk	1	1,680	1	1,680	1	1,680
Salary range, $1,500–$1,860; average, $1,680—Machinist	3	1,880	3	1,880	3	1,880
Fireman	*5*	*1,740*	*5*	*1,740*	*5*	*1,740*
Laborer	2	1,800	2	1,800	2	1,800
Mechanic	1	1,740	1	1,740	1	1,740
Salary range, $1,440–$1,800; average, $1,620—Junior scientific aide	1	1,680	1	1,680	1	1,680
Coal sampler	1	1,680	1	1,680	1	1,680
Junior stenographer	*7*	*1,506*	*7*	*1,506*	*7*	*1,497*
Senior typist	4	1,525	4	1,525	4	1,525
Salary range, $1,260–$1,620; average, $1,440—Under scientific aide.	1	1,500	1	1,500	1	1,470
Salary range, $1,080–$1,380; average, $1,230—Assistant messenger.	1	1,500	1	1,500	1	1,470
	1	1,440	1	1,440	1	1,440
	2	*1,380*	*2*	*1,380*	*2*	*1,380*
					1	*1,080*
Total number of positions	56		56		57	
Total permanent salaries, field		130,828		130,828		131,911
Comparison with prior fiscal year—1932						
Decrease in force, net $2,212						
Increase in salaries 1,129						
Total decrease, net 1,033						
Deduct savings		2,000		2,000		4,700
Net permanent personal services, field		128,828		128,828		127,211
Salaries and wages, temporary employees, field		1,292		1,292		1,395
Total personal services, field		130,120		130,120		128,606
01 Personal services (net)		160,820		160,820		159,216
OTHER EXPENDITURES						
02 Supplies and materials		6,000		8,836		9,808
06 Travel expenses		2,000		3,200		3,863
07 Transportation of things		200		300		375
10 Furnishing heat, light, power, water, electricity, etc		300		500		642
12 Repairs and alterations		400		300		495
13 Special and miscellaneous current expenses						21
Equipment:						
3010 Furniture, furnishings, and fixtures						243
3020 Educational, scientific, and recreational equipment		2,260		4,000		4,938
30 Total equipment		2,260		4,000		5,181
Total other expenditures		10,760		17,136		20,085
Grand total		171,580		177,956		179,301
Savings and postponements				+2,654		
Unobligated balance						+949
Total estimate or appropriation		171,580		180,610		180,250

Mineral Mining Investigations, Bureau of Mines—

Mineral mining investigations: For inquiries and scientific and technologic investigations concerning the mining, preparation, treatment, and utilization of ores and mineral substances, other than fuels, with a view to improving health conditions and increasing safety, efficiency, economic development, and conserving resources through the prevention of waste in the mining, quarrying, metallurgical, and other mineral industries; to inquire into the economic conditions affecting these industries; and including all equipment, supplies, expenses of travel and subsistence, and the purchase, not to exceed $2,500, including exchange, operation, maintenance, and repair of motor-propelled passenger-carrying vehicles, including not to exceed $17,000 for personal services in the District of Columbia, [$165,460] *$157,185*: *Provided*, That no part of this appropriation may be expended for an investigation in behalf of any private party (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1348*).

Estimate 1933, **$157,185** Appropriated 1932, **$165,460**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Grade 6, $5,600–$6,400; average, $6,000—Chief engineer, metallurgical division.	*1*	*$5,859*	*1*	*$5,859*	*1*	*$5,800*
Clerical, administrative, and fiscal service—Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,400*	*2*	*2,400*	*2*	*2,650*
Principal translator	2	2,400	2	2,400	1	2,400
Principal clerk					1	2,900
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,545*	*2*	*1,545*	*2*	*1,620*
Junior clerk-stenographer	1	1,590	1	1,590	1	1,620
Junior clerk					1	1,680
Junior operator, office devices	1	1,500	1	1,500		
Grade 1, $1,260–$1,620; average, $1,440—Underoperator, office devices.	*2*	*1,260*	*2*	*1,260*	*1*	*1,260*
Custodial service—Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*		
Total number of positions	9		9		7	
Total personal services, departmental		18,610		18,610		17,400
Comparison with prior fiscal year—1932						
Increase in force, net $1,210						
Deduct savings		1,610		1,610		517
Net personal services, departmental		17,000		17,000		16,883
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal chemist	*4*	*5,800*	*4*	*5,800*	*3*	*5,733*
Principal mining engineer	1	5,800	1	5,800	1	5,800
Senior physicist	1	5,600	1	5,600	1	5,600
Chief engineer, mining division	1	5,800	1	5,800	1	5,800
Salary range, $4,600–$5,400; average, $5,000—Senior mining engineer	*4*	*4,850*	*4*	*4,850*	*4*	*4,825*
Senior geophysicist	2	4,900	2	4,900	2	4,850
Supervising engineer	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200—Mining engineer.	1	5,000	1	5,000	1	5,000
Salary range, $3,200–$3,800; average, $3,500—Associate mining engineer	*1*	*3,800*	*1*	*3,800*	*3*	*3,800*
Associate metallurgist	*5*	*3,300*	*5*	*3,300*	*4*	*3,312*
Associate physical chemist	1	3,300	1	3,300	1	3,300
Salary range, $2,600–$3,200; average, $2,900—Assistant metallurgist	2	3,350	2	3,350	1	3,500
Assistant mining engineer	2	3,250	2	3,250	2	3,225
Assistant chemist	*6*	*2,700*	*6*	*2,700*	*6*	*2,702*
Assistant physical chemist	2	2,650	2	2,650	2	2,744
Salary range, $2,300–$2,900; average, $2,600—Junior administrative assistant.	2	2,750	2	2,750	1	2,725
Salary range, $2,000–$2,600; average, $2,300—Instrument maker.	2	2,700	2	2,700	2	2,700
Salary range, $1,800–$2,160; average, $1,980—Electric furnace mechanic					1	2,600
Clerk	*1*	*2,900*	*1*	*2,900*		
Head operator, office devices	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Salary range, $1,680–$2,040; average, $1,860—Cupola man.	*3*	*1,980*	*3*	*1,980*	*2*	*2,070*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk	1	2,160	1	2,160	1	2,160
Senior stenographer	1	1,980	1	1,980	1	1,980
Assistant scientific aide	1	1,800	1	1,800		
Senior operator, office devices					*1*	*1,800*
Salary range, $1,500–$1,860; average, $1,680—Laborer.	*4*	*1,800*	*4*	*1,800*	*4*	*1,725*
Salary range, $1,260–$1,620; average, $1,440—Underoperator, office devices.	1	1,740	1	1,740	2	1,740
Salary range, $1,080–$1,380; average, $1,230—Film inspector.	1	1,620	1	1,620	1	1,620
					1	1,800
	2	1,920	2	1,920		
	1	*1,680*	*1*	*1,680*	*1*	*1,680*
	2	*1,320*	*2*	*1,320*		
	2	*1,260*	*2*	*1,260*	*2*	*1,260*
Total number of positions	34		34		31	
Total permanent salaries, field		104,280		104,280		96,700
Comparison with prior fiscal year—1932						
Increase in force, net $5,840						
Increase in salaries 1,740						
Total increase, net 7,580						
Deduct savings		2,000		2,000		4,825
Net permanent personal services, field		102,280		102,280		91,875
Salaries and wages, temporary employees, field		19,240		19,240		17,816
Total personal services, field		121,520		121,520		109,691
01 Personal services (net)		138,520		138,520		126,574

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Mineral Mining Investigations, Bureau of Mines—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials	$2,465	$4,486	$15,599
06	Travel expenses	14,000	13,000	15,424
07	Transportation of things	500	500	600
10	Furnishing heat, light, power, water, electricity, etc	1,000	3,000	3,960
11	Rents			25
12	Repairs and alterations	200	200	249
	Equipment:			
	3000 Passenger carrying vehicles		2,500	1,259
	3010 Furniture, furnishings, and fixtures			293
	3020 Educational, scientific, and recreational equipment	500	500	1,575
30	Total equipment	500	3,000	3,127
	Total other expenditures	18,665	24,186	38,984
	Grand total	157,185	162,706	165,558
	Deduct transfer from Interior Department			−560
	Savings and postponements		+2,754	
	Unobligated balance			+402
	Total estimate or appropriation	157,185	165,460	165,460

Oil, Gas, and Oil-Shale Investigations, Bureau of Mines—

Oil, gas, and oil-shale investigations: For inquiries and investigations and dissemination of information concerning the mining, preparation, treatment, and utilization of petroleum, natural gas, and oil shale, including economic conditions affecting the industry, with a view to economic development and conserving resources through the prevention of waste; for the purchase of newspapers relating to the oil, gas, and allied industries: *Provided*, That section 192 of the Revised Statutes (U. S. C., title 5, sec. 102) shall not apply to such purchase of newspapers from this appropriation; and for every other expense incident thereto, including supplies, equipment, expenses of travel and subsistence, purchase, not to exceed $7,000, exchange as part payment for, maintenance, and operation of motor-propelled passenger-carrying vehicles, purchase of laboratory gloves, goggles, rubber boots and aprons, [$232,860] *$221,215* of which amount not to exceed [$26,180] *$24,940* may be expended for personal services in the District of Columbia (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1348*).

Estimate 1933, **$221,215** Appropriated 1932, **$232,860**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Chief engineer.					*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Petroleum engineer.	*1*	*$5,200*	*1*	*$5,200*	*1*	*5,100*
Grade 3, $3,200–$3,800; average, $3,500 Associate petroleum engineer.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*1*	*2,900*	*1*	*2,900*		
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,500*	*1*	*2,500*	*4*	*2,500*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*2*	*2,010*	*2*	*2,010*	*1*	*2,040*
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,695*	*4*	*1,695*	*3*	*1,700*
Assistant clerk	2	1,710	2	1,710	3	1,700
Assistant clerk-stenographer	1	1,740	1	1,740		
Senior operator, office devices	1	1,620	1	1,620		
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Underoperator, office devices	1	1,260	1	1,260		
Underclerk-typist					1	1,260
Total number of positions	11		11		12	
Total personal services, departmental		26,360		26,360		32,800
Comparison with prior fiscal year— 1932						
Decrease in force, net $6,760						
Increase in salaries 320						
Total decrease, net 6,440						
Deduct savings		1,420		1,420		5,600
Net personal services, departmental		24,940		24,940		27,200

Oil, Gas, and Oil-Shale Investigations, Bureau of Mines—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000 Supervising engineer.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Salary range, $4,600–$5,400; average, $5,000	*7*	*4,886*	*7*	*4,886*	*8*	*4,900*
Senior petroleum engineer	4	5,000	4	5,000	5	5,000
Senior refinery engineer	2	4,700	2	4,700	2	4,700
Senior dynamometer engineer	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200	*5*	*3,920*	*5*	*3,920*	*6*	*3,817*
Petroleum engineer	4	3,900	4	3,900	5	3,800
Natural gas engineer	1	4,000	1	4,000	1	3,900
Salary range, $3,200–$3,800; average, $3,500	*15*	*3,280*	*15*	*3,280*	*13*	*3,246*
Associate petroleum engineer	8	3,275	8	3,275	8	3,250
Associate chemist	3	3,233	3	3,233	2	3,250
Associate natural gas engineer	1	3,300	1	3,300	1	3,300
Associate physical chemist	1	3,200	1	3,200	2	3,200
Associate gas engineer	1	3,400	1	3,400		
Associate petroleum chemist	1	3,400	1	3,400		
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,700*	*4*	*2,700*	*4*	*2,700*
Assistant petroleum chemist	1	2,900	1	2,900	1	2,900
Assistant refinery engineer	1	2,700	1	2,700	1	2,700
Assistant petroleum engineer	2	2,600	2	2,600	2	2,600
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,850*	*2*	*2,850*	*2*	*2,850*
Foreman instrument maker	1	2,800	1	2,800	1	2,800
Principal clerk	1	2,900	1	2,900	1	2,900
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,220*	*6*	*2,220*	*4*	*2,240*
Junior analytical chemist	1	2,200	1	2,200	3	2,200
Junior petroleum chemist	2	2,000	2	2,000	1	2,000
Illustrating draftsman	1	2,600	1	2,600	1	2,600
Junior chemist	2	2,150	2	2,150		
Salary range, $1,800–$2,160; average, $1,980	*6*	*1,990*	*6*	*1,990*	*6*	*1,985*
Library assistant	1	1,860	1	1,860	1	1,860
Engineering draftsman	1	1,980	1	1,980	1	1,950
Clerk	3	2,080	3	2,080	3	2,080
Clerk-stenographer	1	1,860	1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Salary range, $1,440–$1,800; average, $1,620	*3*	*1,500*	*3*	*1,500*	*2*	*1,500*
Junior stenographer	2	1,500	2	1,500	1	1,500
Junior clerk-stenographer	1	1,500	1	1,500	1	1,500
Salary range, $1,320–$1,680; average, $1,500	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
Head messenger	1	1,500	1	1,500	1	1,500
Foreman laborer	1	1,560	1	1,560	1	1,560
Total number of positions	52		52		50	
Total permanent salaries, field		159,982		159,982		157,630
Comparison with prior fiscal year— 1932						
Increase in force, net $1,312						
Increase in salaries 1,040						
Total increase, net 2,352						
Deduct savings		2,000		2,000		9,400
Net permanent personal services, field		157,982		157,982		148,230
Salaries and wages, temporary employees, field		2,038		2,038		1,813
Total personal services, field		160,020		160,020		150,043
Total personal services		184,960		184,960		177,249
Deduct allowance value of quarters furnished		120		120		120
01 Total cash payment, salaries and wages		184,840		184,840		177,129
OTHER EXPENDITURES						
02 Supplies and materials		7,000		7,848		13,272
05 Communication service		1,000		1,000		1,098
06 Travel expenses		12,525		14,400		17,778
07 Transportation of things		1,250		1,500		1,750
10 Furnishing heat, light, power, water, electricity, etc		3,000		3,000		3,383
11 Rents		600		600		670
12 Repairs and alterations		500		500		954
13 Special and miscellaneous current expenses						103
Equipment:						
3000 Passenger-carrying vehicles		3,000		6,300		2,570
3010 Furniture, furnishings, and fixtures		500		500		952
3020 Educational, scientific, and recreational equipment		7,000		7,720		14,219
30 Total equipment		10,500		14,520		17,741
Total other expenditures		36,375		43,368		56,749
Grand total		221,215		228,208		233,878
Savings and postponements				+4,652		
Unobligated balance						+162
Total estimate or appropriation		221,215		232,860		234,040

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Expenses Mining Experiment Stations, Bureau of Mines—

Mining experiment stations: For the employment of personal services, purchase of laboratory gloves, goggles, rubber boots and aprons, the purchase not to exceed $3,000, exchange as part payment for, maintenance and operation of motor-propelled passenger-carrying vehicles, and all other expenses in connection with the establishment, maintenance, and operation of mining experiment stations, as provided in the Act authorizing additional mining experiment stations, approved March 3, 1915 (U. S. C., title 30, sec. 8), [$231,570] *$220,000*, of which amount not to exceed $15,700 may be expended for personal services in the District of Columbia (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1348*).

Estimate 1933, **$220,000** Appropriated 1932, **$231,570**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Chief engineer.	*1*	*$6,400*	*1*	*$6,400*	*1*	*$6,400*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.					*1*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,400*	*2*	*2,400*		
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.					1	1,860
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*1*	*1,740*	*1*	*1,740*	*2*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.					*1*	*1,500*
Grade 1, $1,260–$1,620; average, $1,440—Underoperator, office devices.	*2*	*1,380*	*2*	*1,380*		
Total number of positions	6		6		6	
Total personal services, departmental		15,700		15,700		15,600
Comparison with prior fiscal year—						
1932 Increase in salaries $100						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Supervising engineer.					*1*	*6,000*
Salary range, $4,600–$5,400; average, $5,000	*7*	*4,931*	*7*	*4,931*	6	4,900
Supervising metallurgist	1	5,000	1	5,000	1	5,000
Supervising engineer	4	5,080	4	5,080	4	4,950
Senior scientist	1	4,600	1	4,600		
Senior physical chemist	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*5*	*4,040*	*5*	*4,040*	*5*	*3,960*
Metallurgist	3	4,133	3	4,133	3	4,000
Physical chemist	1	4,000	1	4,000	1	4,000
Chemist	1	3,800	1	3,800	1	3,800
Salary range, $3,200–$3,800; average, $3,500	*8*	*3,450*	*8*	*3,450*	*8*	*3,440*
Associate chemist	2	3,550	2	3,550	2	3,525
Associate metallurgist	1	3,400	1	3,400	1	3,400
Associate mining engineer	1	3,200	1	3,200	1	3,200
Associate chemical engineer	2	3,400	2	3,400	2	3,400
Associate physical chemist	1	3,400	1	3,400	1	3,400
Microscopist	1	3,700	1	3,700	1	3,700
Salary range, $2,600–$3,200; average, $2,900	*9*	*2,844*	*9*	*2,844*	*9*	*2,839*
Assistant metallurgist	5	2,880	5	2,880	5	2,880
Assistant chemist	4	2,800	4	2,800	4	2,787
Salary range, $2,000–$2,600; average, $2,300	*14*	*2,228*	*14*	*2,228*	*14*	*2,218*
Junior metallurgist	3	2,300	3	2,300	3	2,245
Junior chemical engineer	1	2,500	1	2,500	1	2,500
Junior chemist	6	2,133	6	2,133	6	2,133
Senior clerk	4	2,250	4	2,250	4	2,250
Salary range, $1,860–$2,300; average, $2,057.14—Electrician.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,988*	*5*	*1,988*	*5*	*1,988*
Laboratory mechanic	1	1,920	1	1,920	1	1,920
Clerk	4	1,980	4	1,980	4	1,980
Salary range, $1,680–$2,040; average, $1,860—Mechanic.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,620–$1,980; average, $1,800—Mill mechanic.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,440*	*2*	*1,440*	*2*	*1,440*
Senior typist	1	1,440	1	1,440	1	1,440
Junior stenographer	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*3*	*1,440*	*3*	*1,440*	*3*	*1,440*
Laborer	2	1,410	2	1,410	2	1,410
Undermechanic	1	1,500	1	1,500	1	1,500
Salary range, $1,260–$1,620; average, $1,440—Mimeograph operator.	*1*	*1,380*	*1*	*1,380*	*1*	*1,350*
Total number of positions	57		57		57	
Total permanent salaries, field		163,385		163,385		163,573
Comparison with prior fiscal year—						
1932 Decrease in salaries $188						
Deduct savings						487
Net permanent personal services, field		163,385		163,385		163,086
Salaries and wages, temporary employees, field		7,805		7,805		8,719
Total personal services, field		171,190		171,190		171,805
01 Personal services (net)		186,890		186,890		187,405

Expenses Mining Experiment Stations, Bureau of Mines—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$13,810	$16,531	$18,311
05 Communication service	1,000	1,000	1,193
06 Travel expenses	7,000	9,100	10,783
07 Transportation of things	1,500	1,500	2,266
10 Furnishing heat, light, power, water, electricity, etc	1,000	1,000	1,189
11 Rents	1,800	1,800	1,886
12 Repairs and alterations	500	500	922
13 Special and miscellaneous current expenses			176
Equipment:			
3000 Passenger-carrying vehicles	1,000	2,700	
3010 Furniture, furnishings, and fixtures	500	500	716
3020 Educational, scientific, and recreational equipment	5,000	5,680	6,417
30 Total equipment	6,500	8,880	7,133
Total other expenditures	33,110	40,311	43,859
Grand total	220,000	227,201	231,264
Savings and postponements		+4,369	
Unobligated balance			+306
Total estimate or appropriation	220,000	231,570	231,570

Care, etc., Buildings and Grounds, Bureau of Mines, Pittsburgh, Pa.—

Buildings and grounds, Pittsburgh, Pennsylvania: For care and maintenance of buildings and grounds at Pittsburgh and Bruceton, Pennsylvania, including personal services, the purchase, exchange as part payment for, operation, maintenance, and repair of passenger automobiles for official use, and all other expenses requisite for and incident thereto, including not to exceed $5,000 for additions and improvements, [$82,300] *$78,185* (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1348*).

Estimate 1933, **$78,185** Appropriated 1932, **$82,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Mechanical superintendent.	*1*	*$3,300*	*1*	*$3,300*	*1*	*$3,300*
Salary range, $1,680–$2,040; average, $1,860	*4*	*1,890*	*4*	*1,890*	*4*	*1,882*
Plumber	1	2,040	1	2,040	1	2,010
Electrician	1	1,920	1	1,920	1	1,920
Garage foreman	1	1,860	1	1,860	1	1,860
Painter	1	1,740	1	1,740	1	1,740
Salary range, $1,500–$1,860; average, $1,680—Labor foreman.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,320–$1,680; average, $1,500	*10*	*1,464*	*10*	*1,464*	*10*	*1,461*
Assistant auto mechanic	1	1,560	1	1,560	1	1,560
Garageman-driver	1	1,500	1	1,500	1	1,500
Captain of watch	1	1,500	1	1,500	1	1,470
Watchman	1	1,440	1	1,440	1	1,440
Fireman	5	1,428	5	1,428	5	1,428
Oiler and engine runner	1	1,500	1	1,500	1	1,500
Salary range, $1,200–$1,500; average, $1,350	*11*	*1,441*	*11*	*1,441*	*11*	*1,441*
Janitor	2	1,470	2	1,470	2	1,470
Laborer	7	1,450	7	1,450	7	1,450
Watchman	2	1,380	2	1,380	2	1,380
Salary range, $1,080–$1,380; average, $1,230—Female laborer.	*8*	*1,080*	*8*	*1,080*	*8*	*1,080*
Salary range, $600–$840; average, $720—Messenger boy.	*2*	*660*	*2*	*660*	*2*	*660*
Total number of positions	37		37		37	
Total permanent salaries, field		53,110		53,110		53,110
Salaries and wages, temporary employees, field		2,290		2,290		1,645
Total personal services		55,400		55,400		54,755
Deduct allowance value of quarters furnished		300		300		300
01 Total cash payment, salaries and wages		55,100		55,100		54,455
OTHER EXPENDITURES						
02 Supplies and materials		11,000		9,710		12,269
05 Communication service		2,000		2,200		2,247
07 Transportation of things		1,500		1,500		1,464
10 Furnishing heat, light, power, water, electricity, etc		6,800		6,800		6,857
12 Repairs and alterations		500		500		503
13 Special and miscellaneous current expenses		585		1,000		1,461

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Care, etc., Buildings and Grounds, Bureau of Mines, Pittsburgh, Pa.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Equipment:			
3010 Furniture, furnishings, and fixtures	$200	$200	$249
3020 Educational, scientific, and recreational equipment	500	2,000	2,610
30 Total equipment	700	2,200	2,859
Total other expenditures	23,085	23,910	27,660
Grand total	78,185	79,010	82,115
Savings and postponements		+3,290	
Unobligated balance			+85
Total estimate or appropriation	78,185	82,300	82,200

Persons employed during the fiscal year [1932] *1933* in field work outside of the District of Columbia under the Bureau of Mines may be detailed temporarily for service in the District of Columbia for purposes of preparing results of their field work; all persons so detailed shall be paid in addition to their regular compensation only traveling expenses in going to and returning therefrom: *Provided,* That nothing herein shall prevent the payment to employees of the Bureau of Mines of their necessary expenses, or per diem in lieu of subsistence, while on temporary detail in the District of Columbia for purposes only of consultation or investigations on behalf of the United States. All details made hereinunder, and the purposes of each, during the preceding fiscal year shall be reported in the annual estimates of appropriations to Congress at the beginning of each regular session thereof (*act Feb. 23, 1931, vol. 46, p. 1349*).

Persons employed in field work outside the District of Columbia detailed temporarily for services in the District of Columbia, fiscal year 1931

Title	Occupation	Days
Assistant chemist	Consultation	7
Associate petroleum engineer	do	4
Chemist	do	3
Chief engineer	do	4
Consulting engineer	do	1
Consulting mine accountant	Investigation	44
Consulting mining engineer	Consultation	2
Consulting physical chemist	do	4
Explosives testing engineer	do	5
Foreman miner	do	2
Junior metallurgist	Investigation	18
Mining engineer	Consultation	2
Mine safety commissioner	do	3
Natural-gas engineer	Investigation	44
Passed assistant surgeon	do	16
Petroleum engineer	Consultation	8
Physical chemist	do	9
Principal physical chemist	do	3
Research chemist	do	2
Senior refining engineer	Investigation	248
Special disbursing agent	Consultation	7
Supervising chemist	do	13
Supervising engineer	do	26

The Secretary of the Treasury may detail medical officers of the Public Health Service for cooperative health, safety, or sanitation work with the Bureau of Mines, and the compensation and expenses of the officers so detailed may be paid from the applicable appropriations made herein for the Bureau of Mines (*act Feb. 23, 1931, vol. 46, p. 1349*).

Maintenance and Operation, Fuel Yards, District of Columbia Bureau of Mines—

Government fuel yards: For the purchase and transportation of fuel; storing and handling of fuel in yards; maintenance and operation of yards and equipment, including motor-propelled passenger-carrying vehicles for inspectors, purchase of equipment, rentals, and all other expenses requisite for and incident thereto, including personal services in the District of Columbia, the unexpended balance of the appropriations heretofore made for these purposes is reappropriated and made available for such purposes for the fiscal year [1932] *1933*, and for payment of obligations for such purposes of prior years, and for such sum not exceeding $500 shall be available to settle claims for damages caused to private property by motor vehicles used in delivering fuel: *Provided,* That all moneys received from the sales of fuel shall be credited to this appropriation and be available for the purposes of this paragraph: *Provided further,* That the term "fuel" wherever used in this appropriation shall be understood to include fuel oil: *Provided further,* That the requirements of sections 3711 and 3713 of the Revised Statutes (U. S. C., title 40, sec. 109) relative to the weighing of coal and wood and the separate certificate as to the weight, measurement, or quantity of coal and wood purchased shall not apply to purchases by the Government fuel yards at free-on-board destinations outside of the District of Columbia (*U. S. C., title 40, sec. 110; act Feb. 23, 1931, vol. 46, p. 1349*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Personal service—						
Grade 5, $4,600–$5,400; average, $5,000 Engineer.	*1*	*$5,400*	*1*	*$5,400*	*1*	*$5,400*
Grade 1, $2,000–$2,600; average, $2,300 Junior fuel engineer.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Principal engineering inspector.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.					*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*4*	*2,450*	*4*	*2,450*	*3*	*2,400*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*3*	*1,980*	*3*	*1,980*	*3*	*1,970*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*7*	*1,757*	*7*	*1,757*	*8*	*1,777*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*4*	*1,635*	*4*	*1,635*	*5*	*1,593*
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.					*1*	*1,260*
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600 Assistant mechanical superintendent.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 8, $2,000–$2,600; average, $2,300 Principal mechanic.	*2*	*2,350*	*2*	*2,350*	*2*	*2,350*
Grade 7, $1,860–$2,300; average, $2,040 Senior mechanic.	*4*	*2,025*	*4*	*2,025*	*4*	*2,017*
Grade 6, $1,680–$2,040; average, $1,860 Mechanic.	*6*	*1,820*	*6*	*1,820*	*5*	*1,819*
Grade 5, $1,500–$1,860; average, $1,680 Junior mechanic.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 4, $1,320–$1,680; average, $1,500 Undermechanic.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Grade 3, $1,200–$1,560; average, $1,380	*25*	*1,335*	*25*	*1,335*	*22*	*1,360*
Guard-watchman	3	1,360	3	1,360	3	1,350
Minor mechanic	15	1,332	15	1,332	13	1,353
Senior laborer	7	1,329	7	1,329	6	1,380
Grade 2, $1,080–$1,380; average $1,260 Subordinate mechanic.	*3*	*1,220*	*3*	*1,220*	*2*	*1,250*
Grade 1, $600–$840; average, $720 Assistant messenger.					*1*	*600*
Total number of positions	65		65		64	
Total personal services, departmental		114,882		114,882		113,854
Comparison with prior fiscal year—1932						
Increase in force, net $1,028						
Salaries and wages, temporary employees, departmental		20,000		20,000		23,803
01 Total personal services, departmental		134,882		134,882		137,657
OTHER EXPENDITURES						
02 Supplies and materials		26,215		26,215		25,411
05 Communication service		677		677		678
06 Travel expenses		50		50		51
07 Transportation of things		10		10		11
08 Printing and binding		300		300		482
09 Advertising		33		33		33
10 Heat, light, and power		3,400		3,400		3,318
13 Accidents		100		100		95
30 Equipment		25,000		25,000		7,123
32 Structural and nonstructural improvements to land		8,000		8,000		8,428
33 Purchases for resale		1,500,000		1,500,000		1,429,975
Total other expenditures		1,563,785		1,563,785		1,475,606
Grand total		1,698,667		1,698,667		1,613,263

Helium Production, Bureau of Mines—

Helium production and investigations: The sums made available for the fiscal year [1932] *1933* in the Acts making appropriations for the War and Navy Departments for the acquisition of helium from the Bureau of Mines shall be advanced from time to time upon requisition by the Secretary of Commerce in such amounts as may be determined by the President not in excess of the sums needed for the economical and efficient operation and maintenance of the plants for the production of helium for military and/or naval purposes including purchase, not to exceed $2,500.

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and exchange as part payment for, maintenance, operation, and repair of motor-propelled passenger-carrying vehicles, and including not to exceed $13,460 for personal services in the District of Columbia (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; title 50, secs. 161, 163–166; act Feb. 23, 1931, vol. 46, p. 1349*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior chemist.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,040*	*1*	*2,040*	*1*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,680*	*2*	*1,680*	*2*	*1,680*
Grade 1, $1,260–$1,620; average, $1,440—Underoperator, office devices	*1*	*1,320*	*1*	*1,320*	*1*	*1,620*
Junior typist	1	1,320	1	1,320	1	1,620
Total number of positions	6		6		6	
Total personal services, departmental		12,940		12,940		13,180
Comparison with prior fiscal year—						
1932 Decrease in salaries $240						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Supervising engineer.	*1*	*5,800*	*1*	*5,800*	*1*	*5,700*
Salary range, $4,600–$5,400; average, $5,000—Helium-plant superintendent.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Salary range, $3,800–$4,600; average, $4,200—Natural-gas engineer.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Salary range, $3,200–$3,800; average, $3,500—Associate natural gas engineer.	*1*	*3,600*	*1*	*3,600*		
Salary range, $2,600–$3,200; average, $2,900—Office manager.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,390–$2,900; average, $2,600—	*5*	*2,440*	*5*	*2,440*	*5*	*2,430*
Principal clerk	1	2,500	1	2,500	1	2,450
Foreman helium plant operator	3	2,333	3	2,333	3	2,333
Master mechanic	1	2,700	1	2,700	1	2,700
Salary range, $2,000–$2,600; average, $2,300—	*8*	*2,175*	*6*	*2,133*	*6*	*2,150*
Junior physicist					1	2,100
Welder	2	2,100	2	2,100	2	2,100
Helium plant operator	4	2,300	2	2,300	2	2,300
Relief helium plant operator	1	2,000	1	2,000	1	2,000
Junior engineer	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,057.14—	*4*	*2,153*	*3*	*2,130*	*1*	*2,150*
Senior mechanic	3	2,250	2	2,250	1	2,150
Gas field foreman	1	1,860	1	1,860		
Salary range, $1,800–$2,160; average, $1,980—	*9*	*1,853*	*7*	*1,850*	*6*	*1,850*
Storekeeper	1	1,860	1	1,860	1	1,860
Helium plant operator	7	1,860	5	1,860	5	1,848
Scientific aide	1	1,800	1	1,800		
Salary range, $1,680–$2,040; average, $1,860—	*9*	*1,717*	*8*	*1,718*	*8*	*1,718*
Assistant helium plant operator	7	1,710	6	1,710	6	1,710
Auto mechanic	1	1,800	1	1,800	1	1,800
Foreman CO_2 operator	1	1,680	1	1,680	1	1,680
Salary range, $1,620–$1,980; average, $1,800—Senior stenographer.	*2*	*1,620*	*1*	*1,620*	*1*	*1,620*
Salary range, $1,500–$1,860; average, $1,680—Relief assistant helium plant operator	*2*	*1,500*	*1*	*1,500*	*1*	*1,500*
Salary range, $1,440–$1,800; average, $1,620—Junior scientific aide.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Salary range, $1,320–$1,680; average, $1,500—$CO_2$ operator.	*1*	*1,500*	*1*	*1,500*	*1*	*1,470*
Total number of positions	46		38		34	
Total permanent salaries, field		100,782		85,402		75,634
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$15,380	$8,710				
Increase in salaries		1,058				
Total increase, net	15,380	9,768				
Salaries and wages, temporary employees, field service		26,287		16,258		22,720
Total personal services, field		127,060		101,660		98,354
01 Personal services (net)		140,000		114,600		111,534
OTHER EXPENDITURES						
02 Supplies and materials		65,750		23,650		29,087
05 Communication service		400		400		465
06 Travel expenses		1,000		1,000		
07 Transportation of things		300		200		206
11 Rents		200		150		174
12 Repairs and alterations		3,500		500		249

Helium Production, Bureau of Mines—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued.			
Equipment:			
3000 Passenger-carrying vehicles	$2,500	$2,500	
3010 Furniture, furnishings, and fixtures	1,500	500	$285
3020 Educational, scientific, and recreational equipment	10,850	500	
30 Total equipment	14,850	3,500	285
Total other expenditures	86,000	29,400	30,466
Grand total	226,000	144,000	142,000
Deduct amount received by transfer from Navy Department	−210,000	−192,000	−166,000
Deduct amount received by transfer from War Department	−16,000		
Savings and postponements		+48,000	
Unobligated balance			+24,000

Helium Investigations, Bureau of Mines—

For investigations of resources of helium-bearing gas and the conservation thereof, and of processes and methods of producing, storing, purifying, and utilizing helium and helium-bearing gas, including supplies and equipment, stationery, furniture, expenses of travel and subsistence, purchase, not exceeding $1,200, exchange as part payment for, maintenance, and operation of motor-propelled passenger-carrying vehicles, purchase of laboratory gloves, goggles, rubber boots and aprons, and all other necessary expenses, including not to exceed [$25,080] *$20,000* for personal services in the District of Columbia, [$74,760] *$71,020* (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; title 50, secs. 161, 163–166; act Feb. 23, 1931, vol. 46, pp. 1349–1350*).

Estimate 1933, **$71,020** Appropriated 1932, **$74,760**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Engineer in charge.	*1*	*$6,200*	*1*	*$6,200*	*1*	*$6,200*
Grade 4, $3,800–$4,600; average, $4,200—	*2*	*4,000*	*2*	*4,000*	*1*	*4,200*
Helium chemist	1	4,200	1	4,200	1	4,200
Law examiner	1	3,800	1	3,800		
Grade 4, $1,800–$2,160; average, $1,980—	*1*	*2,040*	*1*	*2,040*	*2*	*2,100*
Clerk	1	2,040	1	2,040	1	2,160
Total number of positions	4		4		5	
Total personal services, departmental		16,240		16,240		14,600
Comparison with prior fiscal year—						
1932 Increase in force $1,640						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200—	*2*	*4,400*	*2*	*4,400*	*2*	*4,400*
Mechanical engineer	1	4,600	1	4,600	1	4,600
Chemist	1	4,200	1	4,200	1	4,200
Salary range, $3,200–$3,800; average, $3,500—	*4*	*3,275*	*4*	*3,275*	*4*	*3,263*
Associate chemist	3	3,267	3	3,267	3	3,250
Associate natural gas engineer	1	3,300	1	3,300	1	3,300
Salary range, $2,600–$3,200; average, $2,900—	*2*	*2,650*	*2*	*2,650*	*1*	*2,700*
Assistant chemist	1	2,700	1	2,700	1	2,700
Assistant chemical engineer	1	2,600	1	2,600		
Salary range, $2,000–$2,600; average, $2,300—	*2*	*2,200*	*2*	*2,200*	*3*	*2,300*
Junior physicist	1	2,000	1	2,000	1	2,000
Machinist	1	2,400	1	2,400	1	2,400
Senior mechanic					1	2,500
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,440–$1,800; average, $1,620—Junior stenographer.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Total number of positions	12		12		12	
Total permanent salaries, field		34,840		34,840		34,692
Comparison with prior fiscal year—						
1932 Increase in salaries $148						
Deduct savings						4,600
Net permanent personal services, field		34,840		34,840		30,092

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Helium Investigations, Bureau of Mines—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$737	$737	$3,993
Total personal services, field	35,577	35,577	34,085
01 Personal services (net)	51,817	51,817	48,685
OTHER EXPENDITURES			
02 Supplies and materials	13,103	12,820	15,074
06 Travel expenses	3,000	3,900	5,316
07 Transportation of things	100	100	138
12 Repairs and alterations			45
Equipment:			
3000 Passenger-carrying vehicles		1,200	1,050
3010 Furniture, furnishings, and fixtures			1,310
3020 Educational, scientific, and recreational equipment	3,000	2,775	2,914
30 Total equipment	3,000	3,975	5,274
Total other expenditures	19,203	20,795	25,847
Grand total	71,020	72,612	74,532
Savings and postponements		+2,148	
Unobligated balance			+468
Total estimate or appropriation	71,020	74,760	75,000

Helium Plants, Bureau of Mines—

Helium plants: For helium production and conservation, including acquisition of helium-bearing gas land or wells by purchase, exchange, lease, or condemnation, or interest in such land or wells, the purchase, lease, construction, or modification of plants, pipe lines and accessories, compressor stations, camp buildings, and other facilities for the production, transportation, storage, and purification of helium and helium-bearing gas, including acquisition of sites and rights of way therefor, by purchase, lease, or condemnation, and including supplies and equipment, expenses of travel and subsistence, maintenance and operation of motor-propelled, passenger-carrying vehicles, and all other necessary expenses, including not to exceed $6,560 for personal services in the District of Columbia, and including the payment of obligations incurred under the contract authorization carried under this heading in the Department of Commerce Appropriation Act for the fiscal year [1931] *1932*, [$93,010: *Provided*, That in addition thereto] the unexpended [balance] *balances* of the appropriation made under this heading for the fiscal year [1931 is] *1932, and of the deficiency appropriation under the same heading for 1930–1931, are* reappropriated and made available for the above purposes for the fiscal year [1932] *1933*: *Provided* [*further*], That no part of the appropriation herein made may be expended except with the approval of the President: *Provided further*, That the Secretary of Commerce may, with the approval of the President, enter into contracts incurring additional obligations not in excess of $500,000, and his action in so doing shall be deemed a contractual obligation of the Federal Government: *Provided further*, That the acquirement of leases, sites, and rights of way under terms customary in the oil and gas industry, including obligations to pay rental in advance and to pay damages to lands, crops, or structures arising out of the Government's operations is authorized: *Provided further*, That should valuable products other than helium-bearing gas be discovered in wells acquired or drilled for helium-bearing gas under this appropriation the Secretary of Commerce is authorized to provide for the disposal of said wells or the products therefrom, by the contracts under which the property is acquired, or otherwise, in accordance with the interests of the Government therein and in the manner which, in his opinion, is most advantageous to the Government (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; title 50, secs. 161, 163–166; act Feb. 23, 1931, vol. 46, p. 1350*).

Appropriated 1932, **$93,010**

Helium Plants, Bureau of Mines—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800–$4,600; average, $4,200					*1*	*$3,800*
Law examiner.						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300			*1*	*$2,600*		
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980			*1*	*2,160*		
Clerk.						
Grade 2, $1,440–$1,800; average, $1,620					*1*	*1,500*
Junior clerk-stenographer.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350					*1*	*1,260*
Minor mechanic.						
Total number of positions			2		3	
Total personal services, departmental				4,760		6,560
Comparison with prior fiscal year— 1932						
Decrease in force, net $1,800						
PERSONAL SERVICES, FIELD						
Salaries and wages, temporary employees, field				2,640		19,014
01 Personal services (net)				7,400		25,574
OTHER EXPENDITURES						
02 Supplies and materials						9,827
06 Travel expenses				800		212
07 Transportation of things				560		967
12 Repairs and alterations				100		113
13 Special and miscellaneous current expenses						769
30 Equipment				1,000		1,891
31 Land and interests in land				165,710		391,691
32 Other structures		$75,000				
Total other expenditures				168,110		405,470
Grand total		75,000		175,510		431,044
Deduct in 1931 amount of 1930–31 appropriation made available for 1931						−180,000
Deduct in 1931 amount of 1930 appropriation made available for 1931						−102,354
Deduct in 1932 amount of 1931 appropriation available for 1932				−157,500		
Deduct in 1933 amount of 1932 appropriation estimated available for 1933		−75,000				
Savings and postponements				+75,000		
Unobligated balance						+157,500
Total appropriation				93,010		306,190

Economics of Mineral Industries, Bureau of Mines—

Economics of mineral industries: For inquiries and investigations, and the dissemination of information concerning the economic problems of the mining, quarrying, metallurgical, and other mineral industries, with a view to assuring ample supplies and efficient distribution of the mineral products of the mines and quarries, including studies and reports relating to uses, reserves, production, distribution, stocks, consumption, prices, and marketing of mineral commodities and primary products thereof; preparation of the reports of the mineral resources of the United States, including special statistical inquiries; [statistical studies and reports relating to mine accidents;] and including personal services in the District of Columbia and elsewhere; purchase of furniture and equipment; stationery and supplies; typewriting, adding, and computing machines, accessories and repairs; newspapers; traveling expenses; purchase, not exceeding $1,200, operation, maintenance, and repair of motor-propelled passenger-carrying vehicles; and for all other necessary expenses not included in the foregoing, [$322,660] *$273,430*, of which amount not to exceed [$252,960] *$221,000* may be expended for persoual services in the District of Columbia (*U. S. C., title 5, sec. 602; title 30, secs. 1–11; act Feb. 23, 1931, vol. 46, p. 1350*).

Estimate 1933, **$273,430** Appropriated 1932, **$322,660**

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Economics of Mineral Industries, Bureau of Mines—Continued.

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$6,750*
Chief, economics branch.						
Grade 6, $5,600–$6,400; average, $6,000	*3*	*5,600*	*3*	*5,600*	*3*	*5,600*
Chief engineer	2	5,600	2	5,600	2	5,600
Chief economist	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*4*	*4,850*	*4*	*4,850*	*4*	*4,825*
Mineral geologist	1	5,200	1	5,200	1	5,200
Mineral technologist	1	5,000	1	5,000	1	4,900
Mineral economist	1	4,600	1	4,600	1	4,600
Chief economist	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*2*	*3,800*	*2*	*3,800*	*2*	*3,800*
Economic analyst	2	3,800	2	3,800	2	3,800
Grade 3, $3,200–$3,800; average, $3,500	*7*	*3,243*	*7*	*3,243*	*6*	*3,250*
Associate mineral economist	4	3,200	4	3,200	4	3,200
Associate scientist	1	3,400	1	3,400	1	3,400
Associate economic analyst	2	3,250	2	3,250	1	3,300
Grade 2, $2,600–$3,200; average, $2,900	*4*	*2,700*	*4*	*2,700*	*4*	*2,700*
Assistant mineral economist	2	2,600	2	2,600	2	2,600
Assistant economic analyst	2	2,800	2	2,800	2	2,800
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Assistant chief specialist.						
Grade 9, $3,200–$3,800; average, $3,500					*1*	*3,500*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*6*	*2,617*	*6*	*2,617*	*5*	*2,560*
Junior business specialist	1	2,500	1	2,500	1	2,500
Principal clerk	5	2,640	5	2,640	4	2,575
Grade 5, $2,000–$2,600; average, $2,300	*11*	*2,300*	*11*	*2,269*	*11*	*2,250*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*11*	*1,957*	*11*	*1,980*	*10*	*1,977*
Clerk	9	1,955	9	1,965	8	1,965
Statistical clerk	1	1,980	1	1,980	1	1,950
Clerk-stenographer	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*21*	*1,748*	*21*	*1,740*	*21*	*1,737*
Senior operator office devices	2	1,620	2	1,620	1	1,620
Assistant clerk	11	1,765	11	1,745	11	1,748
Junior special agent	1	1,800	1	1,800	1	1,800
Senior stenographer	3	1,660	3	1,660	4	1,657
Assistant clerk-stenographer	4	1,815	4	1,815	4	1,815
Grade 2, $1,440–$1,800; average, $1,620	*15*	*1,508*	*18*	*1,503*	*17*	*1,500*
Junior operator, office devices	2	1,440	2	1,440	2	1,440
Junior clerk	4	1,630	4	1,560	3	1,547
Junior research clerk	1	1,500	1	1,500	3	1,500
Junior clerk-typist	1	1,560	1	1,560	1	1,530
Junior stenographer	4	1,450	4	1,450	4	1,450
Junior statistical clerk	1	1,440	1	1,440		
Junior clerk-stenographer	1	1,500	4	1,500	3	1,500
Rotoprint operator	1	1,440	1	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,260*	*2*	*1,260*	*3*	*1,587*
Underclerk-typist					1	1,290
Underoperator, office devices	2	1,260	2	1,260	2	1,360
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*1*	*1,140*
Assistant messenger.						
Grade 1, $600–$840; average, $720	*3*	*600*	*3*	*600*	*1*	*600*
Junior messenger.						
Total number of positions	93		96		92	
Total personal services, departmental		219,058		223,584		217,257
Comparison with prior year—						
1933 1932						
Increase in force, net $5,687						
Decrease in force, net $4,526						
Increase in salaries 800						
Total decrease, net 4,526						
Total increase 6,487						
Deduct savings				6,000		8,000
Net personal services, departmental		219,058		217,584		209,257
Salaries and wages temporary employees, departmental		1,918		1,916		1,658
Total personal services, departmental		220,976		219,500		210,915
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Principal mineral technologist.						
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,800*	*2*	*4,800*	*2*	*4,800*
Senior geologist	1	4,800	1	4,800	1	4,800
Senior statistician	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Statistician in charge.						
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Associate mineral economist	1	3,200	1	3,200	1	3,200
Associate economic analyst	1	3,800	1	3,800	1	3,800
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant mineral economist	1	2,600	1	2,600	1	2,600
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,500*	*3*	*2,500*	*3*	*2,500*
Senior clerk.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Statistical clerk.						
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,640*	*3*	*1,640*	*3*	*1,680*
Assistant clerk	2	1,650	2	1,650	2	1,635
Assistant clerk-stenographer		1,620	1	1,620	1	1,620

Economics of Mineral Industries, Bureau of Mines—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $1,440–$1,800; average, $1,620	*2*	*$1,530*	*2*	*$1,530*	*2*	*$1,515*
Junior stenographer	1	1,500	1	1,500	1	1,500
Junior clerk	1	1,560	1	1,560	1	1,530
Total number of positions	16		16		16	
Total permanent salaries, field		46,660		46,660		46,600
Comparison with prior fiscal year—						
1932						
Increase in salaries $60						
Deduct savings				2,000		1,080
Net permanent personal services, field		46,660		44,660		45,520
Salaries and wages, temporary employees, field		210		210		510
Total personal services, field		46,870		44,870		46,030
01 Personal services (net)		267,846		264,370		256,945
OTHER EXPENDITURES						
02 Supplies and materials		1,000		5,178		3,951
05 Communication service						162
06 Travel expenses		4,000		4,020		8,814
07 Transportation of things				50		65
11 Rents				100		
12 Repairs and alterations						390
Equipment:						
3000 Passenger-carrying vehicles				400		
3010 Furniture, furnishings, and fixtures		584		200		3,980
3020 Educational, scientific, and recreational equipment						2,407
30 Total equipment		584		600		6,387
Total other expenditures		5,584		10,548		26,719
Grand total		273,430		274,318		276,720
Add amount transferred to "Contingent expenses" (departmental)				+5,000		+5,000
Add amount transferred to "Investigation, mine accidents"				+29,840		+28,904
Savings and postponements				+13,502		
Unobligated balance						+956
Total estimate or appropriation		273,430		322,660		311,580

During the fiscal year [1932] *1933* the head of any department or independent establishment of the Government having funds available for scientific investigations and requiring cooperative work by the Bureau of Mines on scientific investigations within the scope of the functions of that bureau and which it is unable to perform within the limits of its appropriations may, with the approval of the Secretary of Commerce, transfer to the Bureau of Mines such sums as may be necessary to carry on such investigations. The Secretary of the Treasury shall transfer on the books of the Treasury Department any sums which may be authorized hereunder, and such amounts shall be placed to the credit of the Bureau of Mines for the performance of work for the department or establishment from which the transfer is made: *Provided*, That any sums transferred by any department or independent establishment of the Government to the Bureau of Mines for cooperative work in connection with this appropriation may be expended in the same manner as sums appropriated herein may be expended (*act Feb. 23, 1931, vol. 46, p. 1351*).

The purchase of supplies and equipment or the procurement of services for the Bureau of Mines, at the seat of government, as well as in the field outside of the District of Columbia, may be made in open market without compliance with section 3709 of the Revised Statutes of the United States, in the manner common among business men, when the aggregate amount of the purchase or the service does not exceed $100 in any instance (*same act*).

For the purchase or exchange of professional and scientific books, law books, and books to complete broken sets, periodicals, directories, and other books of reference relating to the business of the Bureau of Mines, there is hereby made available from any appropriations made for such bureau not to exceed $3,500 (*same act*).

For necessary traveling expenses of the director and employees of the bureau, acting under his direction, for attendance upon meetings of technical, professional, and scientific societies, when re-

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quired in connection with the authorized work of the Bureau of Mines and incurred on the written authority of the Secretary of Commerce, there is hereby made available from any appropriations made to the Bureau of Mines not to exceed in all $3,000 (*act Feb. 23, 1931, vol. 46, p. 1351*).

Total, Bureau of Mines, annual appropriations, general fund:

Estimate 1933, **$2,064,530** Appropriated 1932, **$2,278,765**

SEC. 2. When specifically approved by the [head of any of the executive departments provided for herein,] *Secretary of Commerce*, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, [including any appropriations for the Foreign Service under the Department of State,] in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (*act Feb. 23, 1931, vol. 46, p. 1354*).

Transfers between appropriations for the fiscal year 1931 under the provisions of the preceding paragraph

Amount transferred	From—	To—
$315	Salaries, Steamboat Inspection Service, 1931.	Salaries, office of the Supervising Inspector General, Steamboat Inspection Service, 1931.

Total, Department of Commerce, general and special funds:

Estimate 1933, **$44,719,304** Appropriated 1932, **$54,335,230**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Department of Commerce:		
Annual appropriations	$39,734,604	$49,095,480
Permanent appropriations	3,000	3,000
Total, general fund	39,737,604	49,098,480
Special funds	4,981,700	5,236,750
Total estimates and appropriations	44,719,304	54,335,230

Miscellaneous researches—transferred funds—Bureau of Standards

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist.	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist.	*1*	*4,600*	*1*	*4,600*	*1.4*	*4,835*
Grade 4, $3,800–$4,600; average, $4,200 Scientist.	*3*	*3,800*	*4*	*3,800*	*3.9*	*3,817*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist.	*9*	*3,389*	*9*	*3,389*	*8.6*	*3,415*
Grade 2, $2,600–$3,200; average, $2,900 Assistant scientist.	*6*	*2,700*	*7*	*2,729*	*6.6*	*2,717*
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.	*19*	*2,116*	*20*	*2,125*	*19.7*	*2,119*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief laboratory aide.					*0.7*	*3,200*
Grade 7, $2,300–$2,900; average, $2,600 Principal scientific aide.	*1*	*2,500*	*1*	*2,500*	*0.8*	*2,500*
Grade 6, $2,000–$2,600; average, $2,300 Senior scientific aide.	*5*	*2,380*	*5*	*2,380*	*5.8*	*2,390*
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.	*5*	*1,980*	*5*	*1,980*	*4.8*	*2,020*

Miscellaneous researches—transferred funds—Bureau of Standards—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 4, $1,620–$1,980; average, $1,800 Assistant scientific aide.	*6*	*$1,750*	*6*	*$1,750*	*5.8*	*$1,747*
Grade 3, $1,440–$1,800; average, $1,620 Junior scientific aide.	*7*	*1,488*	*7*	*1,488*	*7.6*	*1,485*
Grade 2, $1,260–$1,620; average, $1,440 Under laboratory apprentice.	*3*	*1,320*	*3*	*1,320*	*3.7*	*1,366*
Grade 1, $1,020–$1,380; average, $1,200 Minor laboratory apprentice.	*1*	*1,020*	*1*	*1,020*	*1.5*	*1,020*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500 Business specialist.					*0.5*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600 Business specialist.					*1*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.					*0.7*	*2,462*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*2,160*	*1*	*2,160*	*0.7*	*2,008*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.					*0.4*	*1,764*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*3*	*1,600*	*3*	*1,600*	*3.3*	*1,632*
Grade 1, $1,260–$1,620; average, $1,440 Junior clerk.	*1*	*1,440*	*1*	*1,440*	*0.7*	*1,432*
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600 Principal mechanic.					*0.3*	*2,800*
Grade 6, $1,680–$2,040; average, $1,860 Assistant mechanic.	*1*	*1,860*	*1*	*1,860*	*1.2*	*1,809*
Grade 3, $1,200–$1,500; average, $1,350 Minor mechanic.	*2*	*1,290*	*2*	*1,290*	*1.8*	*1,286*
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.	*2*	*1,110*	*2*	*1,110*	*2.6*	*1,154*
Student assistant	*1*	*480*	*1*	*480*	*1.6*	*480*
Total number of positions	78		81		86.7	
Total personal services, departmental		174,600		183,600		195,711
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200 Scientist.					*0.8*	*$3,800*
Salary range, $2,600–$3,200; average, $2,900 Assistant scientist.					*0.7*	*2,700*
Salary range, $2,000–$2,600; average, $2,300 Junior scientist.					*3.3*	*2,035*
Salary range, $1,260–$1,620; average, $1,440 Under laboratory apprentice.					*0.8*	*1,260*
Total number of positions					5.6	
Total permanent salaries, field						12,630
01 Personal services		174,600		183,600		208,341
OTHER EXPENDITURES						
02 Supplies and materials		12,055		13,435		15,127
05 Communication service						170
06 Travel expenses		1,500		1,600		2,080
07 Transportation of things		100		120		228
10 Furnishing heat, light, and power		7,000		8,000		9,590
12 Repairs and alterations		100		100		212
13 Special and miscellaneous current expenses		100		100		8,921
30 Equipment		7,000		9,000		10,747
Total other expenditures		27,855		32,355		47,075
Grand total		202,455		215,955		255,416
Estimated unobligated balance		5,000		5,000		9,668
Total transfers		207,455		220,955		265,084
Deduct amount received by transfer from—						
Department of Commerce				−1,200		−3,840
Department of the Interior						−25,000
Navy Department		−100,000		−106,300		−125,000
Treasury Department		−17,000		−17,000		−18,000
War Department		−45,455		−48,955		−42,244
National Advisory Committee for Aeronautics		−45,000		−47,500		−51,000

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER V.—DEPARTMENT OF THE INTERIOR

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of the Interior—

Secretary of the Interior, $15,000; First Assistant Secretary, Assistant Secretary, and other personal services in the District of Columbia, $358,000; in all, $373,000: *Provided*, That in expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the First Assistant Secretary and the Assistant Secretary the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed, as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other laws (*U. S. C., title 5, secs. 481–486; U. S. C., Supp. IV, title 5, secs. 483, 484; act Feb. 14, 1931, vol. 46, pp. 1115, 1116*).

Estimate 1933, **$373,000** Appropriated 1932, **$373,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative and fiscal service—						
Grade 16, over $9,000	*1*	*$15,000*	*1*	*$15,000*	*1*	*$15,000*
Secretary.						
Grade 15, $8,000–$9,000; average, $8,500	*3*	*8,667*	*3*	*8,667*	*2*	*9,000*
First Assistant Secretary	1	9,000	1	9,000	1	9,000
Assistant Secretary	1	9,000	1	9,000	1	9,000
Administrative assistant to the Secretary	1	8,000	1	8,000		
Grade 14, $6,500–$7,500; average, $7,000					*1*	*7,500*
Administrative assistant to the Secretary.						
Grade 12, $4,600–$5,400; average, $5,000	*3*	*4,933*	*3*	*4,933*	*3*	*4,800*
Chief clerk	1	5,200	1	5,200	1	5,000
Assistant administrative officer	1	4,800	1	4,800	1	4,800
Supervisor of classification	1	4,800	1	4,800	1	4,600
Grade 11, $3,800–$4,600; average, $4,200	*4*	*3,700*	*4*	*3,700*	*3*	*3,933*
Field representative	3	3,933	3	3,933	3	3,933
Chief disbursing clerk	1	3,000	1	3,000		
Grade 10, $3,500–$4,100; average, $3,800	*2*	*3,700*	*2*	*3,700*	*3*	*3,467*
Executive assistant	1	3,800	1	3,800	1	3,800
Chief, division of appointments, mails and files	1	3,600	1	3,600	1	3,600
Chief disbursing clerk					1	3,000
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,250*	*2*	*3,250*	*2*	*3,200*
Chief, division of publications	1	3,200	1	3,200	1	3,200
Chief, division of supplies	1	3,300	1	3,300	1	3,200
Grade 8, $2,900–$3,500; average, $3,200	*6*	*3,083*	*6*	*3,083*	*5*	*3,100*
Private secretary to First Assistant Secretary	1	3,200	1	3,200	1	3,200
Assistant to chief clerk	1	3,000	1	3,000	1	2,900
Assistant chief of division	1	2,900	1	2,900	1	2,900
Deputy disbursing clerk	1	3,200	1	3,200	1	3,200
Traffic manager	1	3,300	1	3,300	1	3,300
Chief, miscellaneous service section	1	2,900	1	2,900		
Grade 7, $2,600–$3,200; average, $2,900	*6*	*2,750*	*6*	*2,750*	*5*	*2,780*
Private secretary to Assistant Secretary	1	3,000	1	3,000	1	3,000
Assistant to First Assistant Secretary	1	2,700	1	2,700	1	2,700
Clerk	2	2,700	2	2,700	1	2,800
Principal clerk-stenographer	1	2,800	1	2,800	1	2,800
Senior transportation rate and traffic auditor	1	2,600	1	2,600	1	2,600

Salaries, Office of Secretary of the Interior—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 6, $2,300–$2,900; average, $2,600	*5*	*$2,580*	*5*	*$2,580*	*6*	*$2,567*
Principal clerk	4	2,500	4	2,500	5	2,560
Principal clerk-stenographer	1	2,700	1	2,700	1	2,600
Grade 5, $2,000–$2,600; average, $2,300	*15*	*2,169*	*15*	*2,169*	*16*	*2,187*
Senior clerk	12	2,170	12	2,170	13	2,192
Senior clerk-stenographer	2	2,200	2	2,200	2	2,200
Senior transportation rate and traffic clerk	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980	*27*	*1,916*	*27*	*1,916*	*24*	*1,931*
Clerk	23	1,912	23	1,912	20	1,932
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Head operator, office devices	1	1,920	1	1,920	1	1,980
Transportation rate and traffic clerk	1	1,980	1	1,980	1	1,860
Engrosser-clerk	1	1,920	1	1,920	1	1,860
Grade 3, $1,620–$1,980; average, $1,800	*23*	*1,775*	*23*	*1,775*	*28*	*1,774*
Assistant clerk	16	1,767	16	1,767	21	1,771
Office assistant	1	1,920	1	1,920	1	1,860
Senior operator, office devices	2	1,770	2	1,770	2	1,770
Assistant clerk-stenographer	1	1,860	1	1,860	2	1,830
Senior stenographer	1	1,620	1	1,620		
Head typist	1	1,860	1	1,860	1	1,740
Chief, telephone switchboard operator	1	1,680	1	1,680	1	1,680
Grade 2, $1,400–$1,800; average, $1,620	*17*	*1,529*	*17*	*1,529*	*16*	*1,518*
Junior clerk	8	1,493	8	1,493	7	1,506
Junior operator, office devices	5	1,608	5	1,608	5	1,561
Junior clerk-stenographer	1	1,620	1	1,620	1	1,560
Assistant chief, telephone switchboard operator	1	1,500	1	1,500	1	1,500
Senior typist	2	1,440	2	1,440	2	1,440
Grade 1, $1,260–$1,620; average, $1,440	*12*	*1,370*	*12*	*1,370*	*10*	*1,386*
Underclerk	3	1,460	3	1,460	3	1,440
Underoperator, office devices	6	1,340	6	1,340	4	1,380
Telephone operator	3	1,340	3	1,340	3	1,340
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*2*	*7,000*	*2*	*7,000*	*2*	*6,500*
Executive assistant.						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Departmental medical officer.						
Subprofessional service—						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,500*	*1*	*1,500*	*1*	*1,440*
Hospital attendant.						
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057	*2*	*2,010*	*2*	*2,010*	*2*	*2,010*
Senior mechanic.						
Grade 6, $1,680–$2,040; average, $1,860	*2*	*1,770*	*2*	*1,770*	*2*	*1,770*
Monotype keyboard operator	1	1,740	1	1,740	1	1,740
Typewriter repairman	1	1,800	1	1,800	1	1,800
Grade 5, $1,500–$1,860; average, $1,680	*2*	*1,680*	*2*	*1,680*	*2*	*1,650*
Automobile mechanic	1	1,680	1	1,680	1	1,620
Monotype casterman	1	1,680	1	1,680	1	1,680
Grade 4, $1,320–$1,680; average, $1,500	*4*	*1,485*	*4*	*1,485*	*4*	*1,455*
Chauffeur	2	1,560	2	1,560	2	1,470
Head messenger	1	1,440	1	1,440	1	1,500
Helper-chauffeur	1	1,380	1	1,380	1	1,380
Grade 3, $1,200–$1,500; average, $1,350	*30*	*1,340*	*30*	*1,340*	*30*	*1,328*
Messenger	19	1,323	19	1,323	19	1,311
Chauffeur	4	1,455	4	1,455	4	1,455
Minor mechanic	1	1,440	1	1,440	1	1,440
Senior laborer	6	1,300	6	1,300	6	1,280
Total number of positions	170		170		169	
Total personal services, departmental		375,600		375,600		371,536
Comparison with prior fiscal year— 1932						
Increase in force	$2,600					
Increase in salaries	1,464					
Total increase	4,064					
Deduct savings		2,600		2,600		1,919
Net personal services, departmental		373,000		373,000		369,617
Salaries and wages, temporary employees, departmental						4,000
01 Total personal services		373,000		373,000		373,617
Add amount transferred to—						
Veterans' Administration						+27,564
Personnel Classification Board						+900
Unobligated balance						+1,919
Deduct amount transferred from individual records, civil service retirement, etc						−4,000
Total estimate or appropriation		373,000		373,000		400,000

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When specifically approved by the Secretary of the Interior, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (*act Feb. 14, 1931, vol. 46, p. 1116*).

Transfers between appropriations for the fiscal year 1931 under the provisions of the above paragraph

Amounts transferred	From—	To—
$1,385	Support of Indians and administration of Indian property, 1931.	Salaries, Bureau of Indian Affairs, 1931.
500	Indian schools: Support, 1931	Salaries, Bureau of Indian Affairs, 1931.
645	Conservation of health among Indians, 1931.	Salaries, Bureau of Indian Affairs, 1931.

Salaries, Office of Solicitor—

For personal services in the District of Columbia, [$120,000] *$116,200* (*U. S. C., title 5, secs. 481–486; U. S. C., Supp. IV, title 5, secs. 483, 484; act Feb. 14, 1931, vol. 46, p. 1116*).

Estimate 1933, **$116,200** Appropriated 1932, **$120,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500—Solicitor.	1	$9,000	1	$9,000	1	$8,500
Grade 7, $6,500–$7,500; average, $7,000—Assistant to the solicitor.	1	6,500	1	6,500	1	6,500
Grade 6, $5,600–$6,400; average, $6,000—Member, board of appeals.	3	5,800	3	5,800	3	5,800
Grade 5, $4,600–$5,400; average, $5,000—Senior attorney.	11	4,745	11	4,745	10	4,740
Grade 4, $3,800–$4,600; average, $4,200—Attorney.	2	3,900	3	3,867	4	3,850
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	1	2,040	1	2,040	1	2,040
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk-stenographer.	1	2,500	1	2,500	1	2,500
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	2	2,300	2	2,300	2	2,300
Grade 4, $1,800–$2,160; average, $1,980—Principal stenographer.	5	1,968	5	1,968	5	1,956
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	1	1,620	1	1,620	1	1,620
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	2	1,350	2	1,350	2	1,320
Total number of positions	30		31		31	
01 Total personal services, departmental		116,200		120,000		118,379
Comparison with prior fiscal year— 1933 1932						
Decrease in force $3,800						
Increase in salaries $1,621						
Deduct savings						7
Net personal services, departmental		116,200		120,000		118,372
Add amount transferred to Veterans' Administration						+11,861
Unobligated balance						+7
Total estimate or appropriation		116,200		120,000		130,240

Contingent Expenses, Department of the Interior—

For contingent expenses of the office of the Secretary and the bureaus and offices of the department; furniture, carpets, ice, lumber, hardware, dry goods, advertising, telegraphing, telephone service, including personal services of temporary or emergency telephone operators; street-car fares for use of messengers not exceeding $150; expressage, diagrams, awnings, filing devices, typewriters, adding and addressing machines and other labor-saving devices, including the repair, exchange, and maintenance thereof; constructing model and other cases and furniture; postage stamps to prepay postage on foreign mail and for special-delivery and air-mail stamps for use in the United States; traveling expenses, including necessary expenses of inspectors; fuel and light; examination of estimates for appropriations in the field for any bureau, office, or service of the department; not exceeding $500 shall be available for the payment of damages caused to private property by department motor vehicles; [purchase for the use of the Secretary of the Interior of one passenger-carrying automobile at a cost not to exceed $5,000, to be immediately available, including the exchange allowance of one passenger-carrying automobile;] purchase and exchange of motor trucks, motor cycles, and bicycles, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles and motor trucks, motor cycles, and bicycles to be used only for official purposes; rent of department garage; expense of taking testimony and preparing the same in connection with disbarment proceedings instituted against persons charged with improper practices before the department, its bureaus and offices; expense of translations, and not exceeding $1,000 for contract stenographic reporting services; not exceeding $700 for newspapers; stationery, including tags, labels, index cards, cloth-lined wrappers, and specimen bags, printed in the course of manufacture, and such printed envelopes as are not supplied under contracts made by the Postmaster General, for the department and its several bureaus and offices, and other absolutely necessary expenses not hereinbefore provided for, [$100,000] *$94,500*; and, in addition thereto, sums amounting to [$83,000] *$34,800* for stationery supplies shall be deducted from other appropriations made for the fiscal year [1932] *1933*, as follows: General Land Office, $5,500; Geological Survey, [$5,500; Indian Service, $50,000] *$6,000*; Freedmen's Hospital, $1,000; Saint Elizabeths Hospital, [$2,700] *$2,800*; National Park Service, [$6,300] *$7,500*; Bureau of Reclamation, $12,000, any unexpended portion of which shall revert and be credited to the reclamation fund; and said sums so deducted shall be credited to and constitute, together with the first-named sum of [$100,000] *$94,500*, the total appropriation for contingent expenses for the department and its several bureaus and offices for the fiscal year [1932] *1933* (*U. S. C., title 5, sec. 496; title 31, sec. 669; title 31, sec. 678; act Feb. 14, 1931, vol. 46, pp. 1116, 1117*).

Estimate 1933, **$94,500** Appropriated 1932, **$100,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0201	Stationery, including paper, envelopes, index cards and folders, blotting paper, binders' board, mailing supplies, and carbon paper	$29,000	$58,000	$61,371
0202	Sundry office supplies, including pens, pencils, eradicators, ink, binders, rubber stamps, paste, sheeting for mounting maps	18,000	32,000	32,155
0203	Drafting and artists' supplies, including blue-print paper, drawing and tracing cloth, ink, compasses, etc	10,290	18,000	18,003
0204	Photostat supplies and photographic supplies	9,000	9,000	9,041
0205	Cleaning and toilet supplies	800	800	895
0210	Medical and laboratory supplies	100	100	130
0222	Newspapers (including press clippings)	400	400	402
0235	Special and miscellaneous fuel	380	380	381
0236	Gasoline and oil for operation of motor vehicles	1,200	1,200	1,238
0282	Mechanics', engineers', and electricians' supplies	1,300	1,300	1,345
0284	Miscellaneous supplies (not otherwise classified)	3,000	3,000	3,225
0294	Lumber and wood products	50	50	2
02	Total supplies and materials	73,520	124,230	128,188
	Communication service:			
0500	Telegraph service	950	950	941
0510	Telephone service	14,350	14,350	14,331
0521	Postal service	700	700	700
05	Total communication service	16,000	16,000	15,972
	Travel expenses:			
0613	Transportation	8,000	8,000	7,800
0610	Subsistence	6,500	7,000	6,967
0690	Special and miscellaneous expenses not specified			
06	Total travel expenses	14,500	15,000	14,767
07	Transportation of things (service)	150	150	148
10	Electricity	30	30	22
11	Rents	7,800	7,800	1,800
	Repairs and alterations:			
1280	Machinery and equipment	500	500	526
1281	Motor vehicles, bicycles, etc	2,000	2,000	2,075
1282	Office machines, furniture, and fixtures	2,400	2,400	2,355
12	Total repairs and alterations	4,900	4,900	4,956
13	Special and miscellaneous current expenses (laundry and towel service)	500	500	417

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Contingent Expenses, Department of the Interior—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Equipment:			
3002	Motor vehicles (passenger-carrying)			$3,990
3010	Furniture, furnishings, filing cases, and fixtures	$16,980	$16,980	18,833
3017	Office machines and devices	10,600	10,000	17,149
3021	Library stock		600	594
3022	Surgical, laboratory, and photographic equipment	100	100	98
3058	Bicycles, trucks, valises, and other transportation equipment	500	500	1,474
30	Total equipment	28,180	28,180	42,138
	Grand total	145,580	196,790	208,408
	Deduct amounts expended from other appropriations	−34,800	−83,000	−80,500
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+3,990	−3,990
	Deduct amount received by transfer from various governmental services	−16,280	−17,780	−18,949
	Add amounts transferred to Veterans' Administration			+20,731
	Unobligated balance			+1,300
	Total estimate or appropriation	94,500	100,000	127,000

Itemized statement of actual and estimated amounts transferred to contingent expenses, Department of the Interior, covering chiefly stationery, miscellaneous supply articles, and telephone service.

	1933	1932	1931
Transfers from—			
Federal Radio Commission			$83
U. S. Geographic Board	$50	$50	47
Federal Power Commission	1,500	1,500	1,421
Board of Indian Commissioners	100	100	89
Veterans' Administration	1,700	1,700	1,662
Geological Survey	1,300	1,300	1,432
Department of Labor	400	400	387
U. S. Civil Service Commission	200	200	168
Bureau of Reclamation	3,000	3,000	3,007
Alaska Railroad	400	400	401
Education Office	2,000	3,500	3,474
National Park Service	70	70	67
Fine Arts Commission	80	80	79
Federal Oil Conservation Board	80	80	73
Department of Commerce	130	130	132
Employees' Compensation Commission	1,420	1,420	1,422
Treasury Department			14
Department of Agriculture	15	15	14
War Minerals Relief Commission	15	15	14
Public Buildings and Public Parks	230	230	225
General Land Office	130	130	132
Indian Office	3,000	3,000	3,011
Commission on Conservation and Administration of the Public Domain			223
Department of State			437
Federal Trade Commission			13
Territory of Alaska	380	380	378
Personnel Classification Board	30	30	29
Federal Farm Board	50	50	47
Transfer from individual records, civil service retirement, etc			277
Miscellaneous (General Accounting Office settlements, etc.)			191
	16,280	17,780	18,949

Library, Department of the Interior—

For the purchase or exchange of professional and scientific books, law and medical books, and books to complete broken sets, periodicals, directories, and other books of reference relating to the business of the department, $500, and in addition there is hereby made available from any appropriations made for any bureau or office of the department not to exceed the following respective sums: [Office of the Secretary, $600] Indian Service, $500; Office of Education, [$1,800] *$2,000*; Bureau of Reclamation, $2,000; Geological Survey, $3,000; National Park Service, [$700] *$1,000*; General Land Office, $500 (*act Feb. 14, 1931, vol. 46, p. 1117*).

Estimate 1933, **$500** Appropriated 1932, **$500**

3021 Library stock: Expenditures—1933, $500; 1932, $500; 1931, $426.

Printing and Binding, Department of the Interior—

For printing and binding for the Department of the Interior, including all of its bureaus, offices, institutions, and services in the District of Columbia and elsewhere, except the Alaska Railroad, the Geological Survey, and the Bureau of Reclamation, [$172,000] *$177,500*, of which $50,000 shall be for the National Park Service, and [$62,000] *$65,000* for the Office of Education, no part of which shall be available for correspondence instruction (*U. S. C., title 31, sec. 588; title 44, secs. 111, 212–222, 253–262; act Feb. 14, 1931, vol. 46, p. 1117*).

Estimate 1933, **$177,500** Appropriated 1932, **$172,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02011	Printed forms, blank books, cards, etc	$44,128	$42,933	$41,860
0800	Printing and binding publications, etc	133,372	126,517	108,455
	Total	177,500	169,450	150,315
	Add amount transferred to Veterans' Administration			+11,685
	Deduct amount transferred from individual records, civil-service retirement, etc			−500
	Savings and postponements		+2,550	
	Total estimate or appropriation	177,500	172,000	161,500

Statement showing by major units amounts estimated for printing and binding, fiscal year 1933, and estimated expenditures for the fiscal years 1931 and 1932, Department of the Interior

Bureau or office	Estimated expenditures, 1933	Estimated expenditures, 1932	Estimated expenditures, 1931
Office of the Secretary	$15,000	$15,500	$16,953
General Land Office	17,500	16,500	16,190
Office of Indian Affairs	26,000	25,700	25,202
St. Elizabeths Hospital	2,750	2,750	2,400
Freedmen's Hospital	800	800	850
Territory of Alaska	285	285	400
Territory of Hawaii	115	115	113
Board of Indian Commissioners	50	50	50
	62,500	61,700	62,158
Office of Education	65,000	60,300	53,157
National Park Service	50,000	50,000	35,000
Total	177,500	172,000	150,315

NOTE.—Estimates for printing and binding included in appropriations, as follows:

	Fiscal year 1933
Geological Survey	$160,000
Alaska R. R., special fund	10,000
Reclamation fund	20,000
Colorado River Dam fund, Boulder Canyon project	35,000
Investigation of teacher training, Office of Education	21,000
Investigation of school finance, Office of Education	3,000
Miscellaneous Indian irrigation appropriations	5,000
Conservation of health among Indians	1,000
Opening Indian reservations, reimbursable	40
Deposits by individuals for surveying public lands	100
Surveying within land grants, reimbursable	50
Total	255,190

Expenses of Indian Commissioners—

For expenses of the Board of Indian Commissioners, $14,100, of which amount not to exceed $9,000 may be expended for personal services in the District of Columbia (*U. S. C., title 25, secs. 21–24; act Feb. 14, 1931, vol. 46, p. 1117*).

Estimate 1933, **$14,100** Appropriated 1932, **$14,100**

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Expenses of Indian Commissioners—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 12, $4,600–$5,400; average, $5,000— Administrative officer (secretary of the board).	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,660*
	Grade 5, $2,000–$2,600; average, $2,300— Senior clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
	Grade 3, $1,620–$1,980; average, $1,800— Senior stenographer.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
	Total number of positions	3		3		3	
01	Total personal services, departmental		8,960		8,960		8,960
	OTHER EXPENDITURES						
05	Communication service—telegraph		25		25		13
06	Travel expenses		4,865		4,865		4,819
13	Special and miscellaneous		70		70		
30	Equipment		80		80		86
	Total other expenditures		5,040		5,040		4,918
	Grand total		14,000		14,000		13,878
	Add amount transferred to "Contingent expenses, Interior Department"		+100		+100		+89
	Unobligated balance						+33
	Total estimate or appropriation		14,100		14,100		14,000

Total under office of the Secretary, annual appropriations, general fund.

Estimate 1933, **$775,800** Appropriated 1932, **$779,600**

GENERAL LAND OFFICE

Salaries, General Land Office—

For Commissioner of the General Land Office and other personal services in the District of Columbia, [$732,000] *$725,000*, including one clerk of grade 1, clerical, administrative, and fiscal service, who shall be designated by the President, to sign land patents (*U. S. C., title 43, sec. 1; act Feb. 14, 1931, vol. 46, p. 1117*).

Estimate 1933, **$725,000** Appropriated 1932, **$732,000**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 15, $8,000–$9,000; average, $8,500— Commissioner.	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
	Grade 14, $6,500–$7,500; average, $7,000— Assistant commissioner.	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
	Grade 13, $5,600–$6,400; average, $6,000— Assistant to the commissioner.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
	Grade 10, $3,500–$4,100; average, $3,800— Chief clerk.					*1*	*3,800*
	Grade 9, $3,200–$3,800; average, $3,500— Chief of division.	*7*	*3,343*	*7*	*3,343*	*7*	*3,371*
	Grade 8, $2,900–$3,500; average, $3,200—	*11*	*3,018*	*12*	*3,017*	*11*	*3,036*
	Assistant chief of division	6	3,033	6	3,033	6	3,040
	Law examiner	4	3,000	5	3,000	4	3,025
	Field representative	1	3,000	1	3,000	1	3,000
	Grade 7, $2,600–$3,200; average, $2,900—	*46*	*2,767*	*47*	*2,767*	*40*	*2,798*
	Chief of division	1	3,100	1	3,100	1	3,100
	Assistant chief of division	1	2,900	1	2,900	1	2,900
	Clerk	1	2,900	1	2,900	1	2,900
	Division reviewer	2	2,750	2	2,750	2	2,800
	Law examiner	39	2,759	40	2,759	35	2,783
	Secretary to commissioner	1	2,700	1	2,700		
	Secretary to assistant commissioner	1	2,600	1	2,600		
	Grade 6, $2,300–$2,900; average, $2,600— Principal clerk.	*20*	*2,490*	*20*	*2,490*	*24*	*2,558*
	Grade 5, $2,000–$2,600; average, $2,300—	*69*	*2,128*	*69*	*2,128*	*67*	*2,156*
	Senior clerk	65	2,131	65	2,131	64	2,153
	Senior clerk-stenographer	1	2,000	1	2,000	1	2,400
	Head stenographer	3	2,100	3	2,100	2	2,150
	Grade 4, $1,800–$2,160; average, $1,980—	*34*	*1,938*	*34*	*1,938*	*34*	*1,957*
	Clerk	27	1,929	27	1,929	23	1,958
	Clerk-stenographer	1	2,160	1	2,160	3	2,080
	Principal stenographer	6	1,940	6	1,940	8	1,912

Salaries, General Land Office—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—Continued.						
	Grade 3, $1,620–$1,980; average, $1,800—	*35*	*$1,733*	*35*	*$1,733*	*31*	*$1,787*
	Assistant clerk	22	1,775	22	1,775	24	1,814
	Assistant clerk-stenographer	1	1,740	1	1,740	1	1,740
	Senior stenographer	12	1,655	12	1,655	7	1,690
	Head typist					1	1,860
	Grade 2, $1,440–$1,800; average, $1,620—	*42*	*1,581*	*42*	*1,581*	*46*	*1,593*
	Junior clerk	29	1,589	29	1,589	30	1,618
	Junior clerk-typist	1	1,740	1	1,740	1	1,680
	Junior stenographer	7	1,483	7	1,483	8	1,470
	Senior typist	5	1,644	5	1,644	5	1,648
	Grade 1, $1,260–$1,620; average, $1,440— Underclerk.	*10*	*1,362*	*10*	*1,362*	*13*	*1,389*
	Professional service—						
	Grade 5, $4,600–$5,400; average, $5,000—	*4*	*4,750*	*4*	*4,750*	*4*	*4,750*
	Senior attorney	2	4,900	2	4,900	2	4,900
	Chief of survey division	1	4,600	1	4,600	1	4,600
	Consulting cadastral engineer	1	4,600	1	4,600	1	4,600
	Grade 4, $3,800–$4,600; average, $4,200—	*12*	*3,833*	*12*	*3,833*	*7*	*3,857*
	Attorney	5	3,880	5	3,880	5	3,880
	Assistant chief of survey division	1	3,800	1	3,800		
	Assistant chief of field service	1	3,800	1	3,800		
	Engineer (cadastral)	5	3,800	5	3,800	2	3,800
	Grade 3, $3,200–$3,800; average, $3,500—	*7*	*3,229*	*7*	*3,229*	*9*	*3,243*
	Associate attorney	2	3,300	2	3,300	2	3,300
	Assistant chief of survey division					1	3,300
	Associate engineer (cadastral)					3	3,200
	Associate engineer (cartographic)	4	3,200	4	3,200	3	3,200
	Statistician	1	3,200	1	3,200		
	Grade 2, $2,600–$3,200; average, $2,900— Assistant engineer (cartographic).	*2*	*2,650*	*2*	*2,650*	*1*	*2,700*
	Subprofessional service—						
	Grade 8, $2,600–$3,200; average, $2,900— Chief engraver.					*1*	*3,000*
	Grade 7, $2,300–$2,900; average, $2,600— Principal engineering draftsman (cartographic).	*1*	*2,300*	*1*	*2,300*	*2*	*2,600*
	Grade 6, $2,000–$2,600; average, $2,300— Senior engineering draftsman (cartographic).	*3*	*2,167*	*3*	*2,167*	*3*	*2,167*
	Grade 5, $1,800–$2,160; average, $1,980— Engineering draftsman (cartographic).	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
	Custodial service—						
	Grade 4, $1,320–$1,680; average, $1,500— Chief messenger.					*1*	*1,440*
	Grade 3, $1,200–$1,500; average, $1,350—	*12*	*1,298*	*13*	*1,297*	*12*	*1,330*
	Messenger	11	1,280	12	1,280	11	1,314
	Senior laborer	1	1,500	1	1,500	1	1,500
	Total number of positions	319		322		318	
	Total personal services, departmental		727,280		734,320		724,220
	Comparison with prior fiscal year—	1933	1932				
	Increase in force, net		$9,140				
	Decrease in force, net	$7,040					
	Increase in salaries		960				
	Total increase, net		10,100				
	Total decrease, net	$7,040					
	Deduct savings		2,280		2,320		6,827
01	Personal services, net		725,000		732,000		717,393
	Unobligated balance						+4,287
	Total estimate or appropriation		725,000		732,000		721,680

General Expenses, General Land Office—

For traveling expenses of officers and employees, including employment of stenographers and other assistants when necessary; for separate maps of public-land States and Alaska, including maps showing areas designated by the Secretary of the Interior under the enlarged homestead Acts, prepared by the General Land Office; for the reproduction by photolithography or otherwise official plats of surveys; for expenses of restoration to the public domain of lands in forest reserves and of lands temporarily withdrawn for forest-reserve purposes; and for expenses of hearings or other proceedings held by order of the General Land Office to determine the character of lands, whether alleged fraudulent entries are of that character or have been made in compliance with the law, and of hearings in disbarment proceedings, [$30,000: *Provided*, That hereafter where depositions are taken for use in such hearings the fees of the officer taking them shall be 25 cents per folio for taking and certifying same and 5 cents per folio for each copy furnished to a party on request] *$28,000* (*U. S. C., title 43, secs. 1–2; act Feb. 14, 1931, vol. 46, p. 1117*).

Estimate 1933, **$28,000** Appropriated 1932, **$30,000**

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General Expenses, General Land Office—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services (fees of witnesses)	$3,200	$3,500	$1,400
	OTHER EXPENDITURES			
06	Travel expenses (including mileage and subsistence of witnesses in land hearings)	8,300	9,000	4,412
08	Stenographic work (taking testimony in land hearings and reducing it to writing)	9,000	10,000	4,579
09	Publication of notices (service)	500	500	333
13	Special and miscellaneous current expenses	500	500	331
	Total other expenditures	18,300	20,000	9,655
	Grand total	21,500	23,500	11,055
	Add amount transferred to U. S. Geological Survey for lithographing maps and plats	+6,500	+6,500	+9,793
	Unobligated balance			+2,152
	Total estimate or appropriation	28,000	30,000	23,000

Maps of the United States—

[For United States maps, prepared in the General Land Office, $15,000, all of which maps shall be delivered to the Senate and House of Representatives, except 10 per centum, which shall be delivered to the Commissioner of the General Land Office for official purposes. All maps delivered to the Senate and House of Representatives hereunder shall be mounted with rollers ready for use] (*act Feb. 14, 1931, vol. 46, p. 1118*).

Appropriated 1932, **$15,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Sundry supplies (rollers, tape, tacks, etc.)		$2,900	
13	Tacking on rollers, bundling, etc. (service)		600	
	Total		3,500	
	Add amount transferred to U. S. Geological Survey for lithographing and mounting		+11,500	
	Unobligated balance			+$50
	Total estimate or appropriation		15,000	50

Surveying the Public Lands—

Surveying public lands: For surveys and resurveys of public lands, examination of surveys heretofore made and reported to be defective or fraudulent, inspecting mineral deposits, coal fields, and timber districts, making fragmentary surveys, and such other surveys or examinations as may be required for identification of lands for purposes of evidence in any suit or proceeding in behalf of the United States, under the supervision of the Commissioner of the General Land Office and direction of the Secretary of the Interior, $700,000, *including not to exceed $7,000 for the purchase, exchange, operation, and maintenance of motor-propelled passenger-carrying vehicles*: *Provided*, That not to exceed $5,000 of this appropriation may be expended for salaries of employees of the field surveying service temporarily detailed to the General Land Office: *Provided further*, That not to exceed $15,000 of this appropriation may be used for the survey, classification, and sale of the lands and timber of the so-called Oregon and California Railroad lands and the Coos Bay Wagon Road lands: *Provided further*, That not to exceed $50,000 of this appropriation may be used for surveys and resurveys, under the rectangular system provided by law, of public lands deemed to be valuable for oil and oil shale: *Provided further*, That no part of this appropriation shall be available for surveys or resurveys of public lands in any State which, under the Act of August 18, 1894 (U. S. C., title 43, sec. 863), advances money to the United States for such purposes for expenditure during the fiscal year 1932: *Provided further*, That this appropriation may be expended for surveys made under the supervision of the Commissioner of the General Land Office, but when expended for surveys that would not otherwise be chargeable hereto it shall be reimbursed from the applicable appropriation, fund, or special deposit (*U. S. C., title 43, sec. 54; act Feb. 14, 1931, vol. 46, p. 1118*).

Estimate 1933, **$700,000** Appropriated 1932, **$700,000**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $5,600–$6,400; average, $6,000—Supervisor of surveys	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
	Salary range, $4,600–$5,400; average, $5,000	*10*	*4,800*	*10*	*4,800*	*10*	*4,800*
	Associate supervisor of surveys	1	4,800	1	4,800	1	4,800
	Administrative cadastral engineer	1	4,800	1	4,800	1	4,800
	District cadastral engineer	8	4,800	8	4,800	8	4,800
	Salary range, $3,800–$4,600; average, $4,200—Cadastral engineer	*3*	*3,800*	*3*	*3,800*	*4*	*3,800*
	Salary range, $3,500–$4,100; average, $3,800—Senior accountant and auditor	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
	Salary range, $3,200–$3,800; average, $3,500	*44*	*3,250*	*44*	*3,250*	*42*	*3,249*
	Cadastral engineer	33	3,248	33	3,248	31	3,250
	Office cadastral engineer	10	3,260	10	3,260	10	3,250
	Draftsman	1	3,200	1	3,200	1	3,200
	Salary range, $2,900–$3,500; average, $3,200—Associate accountant and auditor	*2*	*3,000*	*2*	*3,000*	*2*	*3,000*
	Salary range, $2,600–$3,200; average, $2,900	*31*	*2,697*	*31*	*2,697*	*31*	*2,707*
	Surveyor	20	2,705	20	2,705	19	2,728
	Draftsman	10	2,690	10	2,690	10	2,688
	Timber cruiser	1	2,600	1	2,600	1	2,600
	Clerk					1	2,600
	Salary range, $2,300–$2,900; average, $2,600	*3*	*2,533*	*4*	*2,575*	*4*	*2,550*
	Draftsman	2	2,450	2	2,450	2	2,450
	Clerk	1	2,700	2	2,700	2	2,650
	Salary range, $2,000–$2,600; average, $2,300	*42*	*2,265*	*42*	*2,265*	*43*	*2,281*
	Senior engineering aide	1	2,400	1	2,400	1	2,400
	Transitman	19	2,258	19	2,258	21	2,295
	Draftsman	15	2,320	15	2,320	15	2,306
	Clerk	7	2,149	7	2,149	6	2,150
	Salary range, $1,800–$2,160; average, $1,980—Clerk	*6*	*1,940*	*6*	*1,940*	*6*	*1,970*
	Salary range, $1,620–$1,980; average, $1,800	*4*	*1,770*	*4*	*1,770*	*5*	*1,740*
	Draftsman	1	1,860	1	1,860	2	1,740
	Clerk	3	1,740	3	1,740	3	1,740
	Salary range, $1,440–$1,800; average, $1,620—Clerk	*1*	*1,740*	*1*	*1,740*	*1*	*1,680*
	Total number of positions	148		149		150	
	Total permanent salaries, field		424,400		427,100		429,260
	Comparison with prior fiscal year— 1933 1932						
	Decrease in force, net $2,700 $2,760						
	Increase in salaries 600						
	Total decrease, net 2,700 2,160						
	Deduct savings		1,400		1,100		967
	Net permanent personal services, field		423,000		426,000		428,293
	Salaries and wages, temporary positions, field		164,000		163,200		165,000
01	Personal services, net		587,000		589,200		593,293
	OTHER EXPENDITURES						
	Supplies and materials:						
0230	Fuel		9,000		9,000		11,000
0250	Forage and other supplies for animals		5,000		5,000		4,500
0260	Provisions		65,000		71,000		70,568
0280	Sundry supplies		3,670		3,670		4,668
02	Total supplies and materials		82,670		88,670		90,736
03	Subsistence and support of persons (service)		9,000		9,900		9,700
04	Subsistence and care of animals (service)		2,500		2,500		3,600
	Communication service:						
0500	Telegraph service		525		525		500
0510	Telephone service		1,125		1,125		1,020
05	Total communication service		1,650		1,650		1,520
	Travel expenses:						
0615	Transportation		8,000		8,000		8,500
0616	Subsistence		10,000		10,000		12,500
06	Total travel expenses		18,000		18,000		21,000
07	Transportation of things (service)		8,000		8,000		8,300
08	Printing and binding and lithographing (service)		2,000		2,000		2,217
09	Advertising and publication of notices (service)		1,000		1,000		1,500

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Surveying the Public Lands—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Rents:			
1100 Rent of buildings	$2,700	$2,700	$4,392
1110 Rent of animals and equipment	21,000	23,000	21,000
11 Total rents	23,700	25,700	25,392
12 Repairs and alterations	16,000	12,000	14,800
13 Miscellaneous current expenses	300	300	304
Equipment:			
3000 Passenger-carrying vehicles	4,000		
3010 Furniture, furnishings, and fixtures	1,000	500	843
3020 Scientific equipment	1,500	1,000	1,100
3040 Livestock	550	250	691
3050 Transportation and other equipment	21,000	18,000	12,000
30 Total equipment	28,050	19,750	14,634
Total other expenditures	192,870	189,470	193,703
Grand total	779,870	778,670	786,996
Add amount transferred to departmental appropriation for stationery and other supplies	+2,130	+2,130	+2,132
Add amount transferred to War Department for iron posts	+10,000	+12,000	+10,000
Deduct amounts received from following sources:			
Surveying and allotting Indian reservations	−42,000	−42,000	−30,600
Surveying Northern Cheyenne Reservation, Mont			−588
Surveying Wind River Reservation, Wyo			−11,258
Quieting title, Pueblo lands, New Mexico	−8,000	−8,000	−10,663
Surveying Pyramid Lake Reservation, Nev			−275
Surveying Yellowstone Park boundary		−15,000	
Reclamation fund, Owyhee project			−17,334
Deposits by individuals for surveying public lands	−25,000	−22,000	−23,764
Mississippi flood control	−15,000		
Special deposits	−2,000	−5,800	−1,586
Total estimate or appropriation	700,000	700,000	703,060

Salaries and Commissions of Registers—

Registers: For salaries and commissions of registers of district land offices, [$84,600] *$80,000* (*U. S. C., title 43, sec. 72; act Feb. 14, 1931, vol. 46, p. 1118*).

Estimate 1933, **$80,000** Appropriated 1932, **$84,600**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,600 maximum Register.	*27*	*$3,050*	*27*	*$3,216*	*27*	*$3,260*
Total number of positions	27		27		27	
Total personal services, field		82,350		86,828		88,000
Comparison with prior fiscal year— 1933 1932 Decrease in salaries, net. $4,478 $1,172						
Deduct savings		2,350		2,228		5,212
01 Net personal services, field		80,000		84,600		82,788
Unobligated balance						+5,212
Total estimate or appropriation		80,000		84,600		88,000

Contingent Expenses of Land Offices—

Contingent expenses of land offices: For clerk hire, rent, and other incidental expenses of the district land offices, including the expenses of depositing public money; traveling expenses of clerks detailed to examine the books and management of district land offices and to assist in the operation of said offices and in the opening of new land offices and reservations, and for traveling expenses of clerks transferred in the interest of the public service from one district land office to another, [$192,500] *$185,000*: *Provided*, That no expenses chargeable to the Government shall be incurred by registers in the conduct of local land offices except upon previous specific authorization by the Commissioner of the General Land Office (*U. S. C., title 43, sec. 129; act Feb. 14, 1931, vol. 46, p. 1118*).

Estimate 1933, **$185,000** Appropriated 1932, **$192,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300-$2,900, average, $2,600 Clerk.	*5*	*$2,540*	*5*	*$2,540*	*7*	*$2,483*
Salary range, $2,000-$2,600, average, $2,300 Clerk.	*20*	*2,245*	*21*	*2,238*	*20*	*2,190*
Salary range, $1,800-$2,160, average, $1,980 Clerk.	*29*	*1,978*	*30*	*1,976*	*34*	*1,950*
Salary range, $1,620-$1,980, average, $1,800 Clerk.	*19*	*1,794*	*19*	*1,794*	*23*	*1,794*
Salary range, $1,440-$1,800, average, $1,620 Clerk.	*8*	*1,485*	*9*	*1,480*	*4*	*1,560*
Total number of positions	81		84		88	
Total permanent salaries, field		160,920		166,380		174,970
Comparison with prior fiscal year— 1933 1932 Decrease in force, net... $5,460, $8,590						
Deduct savings		1,320		1,380		8,190
Net permanent personal services, field		159,600		165,000		166,780
Salaries and wages, temporary positions, field		1,440		1,440		1,576
01 Personal services (net)		161,040		166,440		168,356
OTHER EXPENDITURES						
Communication service:						
0500 Telegraph service		170		170		170
0510 Telephone service		1,660		1,660		1,660
0520 Other communication service (including registration of notices)		5,970		5,970		5,993
05 Total communication service		7,800		7,800		7,823
Travel expenses:						
0615 Transportation		1,300		1,300		1,270
0616 Subsistence		1,500		1,500		1,514
06 Total travel expenses		2,800		2,800		2,784
07 Transportation of things (service)		700		700		748
09 Advertising and publication of notices (service)		5,000		7,000		10,184
10 Furnishing of heat and light (service)		100		100		90
11 Rent of offices		3,630		3,630		3,305
12 Repairs and alterations		175		175		177
13 Miscellaneous current expense		55		55		43
30 Equipment		1,200		1,300		802
Total other expenditures		21,460		23,560		26,006
Grand total		182,500		190,000		194,362
Add amount transferred to departmental appropriation for stationery		+2500		+2,500		+2,500
Unobligated balance						+118
Total estimate or appropriation		185,000		192,500		196,980

Protecting Public Lands, Timber, etc.—

Depredations on public timber, protecting public lands, and settlement of claims for swamp land and swamp-land indemnity: For protecting timber on the public lands, and for the more efficient execution of the law and rules relating to the cutting thereof; protecting public lands from illegal and fraudulent entry or appropriation, adjusting claims for swamp lands and indemnity for swamp lands; and traveling expenses of agents and others employed hereunder, [$485,000] *$475,000*, including not exceeding $35,000 for the purchase, exchange, operation, and maintenance of motor-propelled passenger-carrying vehicles and motor boats for the use of agents and others employed in the field service and including $60,000 for prevention and fighting of forest and other fires on the public lands, to be available for this and no other purpose, and to be expended under the direction of the commissioner (*U. S. C., title 43, secs. 1–2; act Feb. 14, 1931, vol. 46, p. 1118*).

Estimate 1933, **$475,000** Appropriated 1932, **$485,000**

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Protecting Public Lands, Timber, etc.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Chief of field service.	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Salary range, $3,500–$4,100; average, $3,800—Chief of field division.	*7*	*3,814*	*7*	*3,814*	*1*	*3,900*
Salary range, $3,200–$3,800; average, $3,500—Chief of field division	*2*	*3,300*	*2*	*3,300*	*6*	*3,600*
					6	3,600
Mineral examiner	2	3,300	2	3,300		
Salary range, $2,900–$3,500; average, $3,200	*30*	*3,040*	*30*	*3,040*	*31*	*3,016*
District law officer	5	3,100	5	3,100	5	3,100
Mining engineer	11	3,009	11	3,009	12	2,975
Irrigation engineer	2	2,950	2	2,950	3	3,000
Examiner	12	3,058	12	3,058	11	3,027
Salary range, $2,600–$3,200; average, $2,900	*30*	*2,766*	*32*	*2,756*	*24*	*2,775*
Mining engineer	3	2,800	3	2,800	2	2,800
Irrigation engineer	1	2,900	1	2,900	1	2,800
Assistant geologist	6	2,600	8	2,600		
Examiner	19	2,810	19	2,810	20	2,775
Timber cruiser	1	2,700	1	2,700	1	2,700
Salary range, $2,300–$2,900; average, $2,600	*13*	*2,577*	*13*	*2,577*	*14*	*2,543*
Mining engineer	3	2,533	3	2,533	2	2,600
Examiner	9	2,556	9	2,556	11	2,509
Clerk	1	2,900	1	2,900	1	2,800
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,350*	*6*	*2,350*	*6*	*2,333*
Examiner	1	2,400	1	2,400	1	2,400
Timber cruiser	1	2,400	1	2,400	1	2,300
Clerk	4	2,325	4	2,325	4	2,325
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*4*	*1,920*	*4*	*1,920*	*3*	*1,940*
Salary range, $1,620–$1,980; average, $1,800—Clerk.	*6*	*1,820*	*6*	*1,820*	*5*	*1,836*
Salary range, $1,440–$1,800; average, $1,620—Clerk.	*7*	*1,594*	*7*	*1,594*	*8*	*1,598*
Total number of positions	106		108		99	
Total permanent salaries, field		289,660		294,860		267,780
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $21,940						
Decrease in force, net $5,200						
Increase in salaries 5,140						
Total increase, net 27,080						
Total decrease, net 5,200						
Deduct savings		2,660		2,860		7,277
Net permanent personal services, field		287,000		292,000		260,503
Salaries and wages, temporary positions, field		60,000		60,000		60,218
01 Personal services, net		347,000		352,000		320,721
OTHER EXPENDITURES						
Supplies and materials:						
0236 Gasoline and oil for operating motor vehicles		7,700		8,200		8,286
0280 Sundry supplies		2,800		2,800		2,878
02 Total supplies and materials		10,500		11,000		11,164
04 Storage and care of vehicles (service)		2,100		2,100		2,084
Communication service:						
0500 Telegraph service		600		600		597
0510 Telephone service		1,000		1,000		995
0520 Other communication service		200		200		160
05 Total communication service		1,800		1,800		1,752
Travel expenses:						
0600 Transportation		16,000		17,000		14,010
0630 Subsistence		73,000		75,000		62,723
0690 Guides		500		500		494
06 Total travel expenses		89,500		92,500		77,227
07 Transportation of things (service)		1,200		1,200		1,215
08 Photographing, developing, and printing		600		600		532
11 Rent of office space		900		900		633
12 Repairs and alterations		8,500		9,000		9,839
13 Miscellaneous current expenses		750		750		1,130
Equipment:						
3000 Passenger-carrying vehicles		9,000		10,000		13,287
3010 Furniture, furnishings, and fixtures		1,000		1,000		2,342
3020 Library equipment		150		150		181
3050 Fire-fighting equipment		1,000		1,000		1,443
30 Total equipment		11,150		12,150		17,253
Total other expenditures		127,000		132,000		122,829
Grand total		474,000		484,000		443,550
Add amount transferred to departmental appropriation for stationery		+1,000		+1,000		+1,000
Unobligated balance						+6,770
Total estimate or appropriation		475,000		485,000		451,320

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Opening Indian Reservations (Reimbursable)—

Opening Indian reservations (reimbursable): For expenses pertaining to the opening to entry and settlement of such Indian reservation lands as may be opened during the fiscal year [1932] *1933*, $300: *Provided*, That the expenses pertaining to the opening of each of said reservations and paid for out of this appropriation shall be reimbursed to the United States from the money received from the sale of the lands embraced in said reservations, respectively (*act Feb. 14, 1931, vol. 46, p. 1119*).

Estimate 1933, **$300** Appropriated 1932, **$300**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services	$120	$120	$146
OTHER EXPENDITURES			
02 Sundry supplies	25	25	32
06 Travel expenses	150	150	118
13 Miscellaneous current expenses	5	5	4
Total other expenditures	180	180	154
Total estimate or appropriation	300	300	300

Total under General Land Office, annual appropriations, general fund:

Estimate 1933, **$2,193,300** Appropriated 1932, **$2,239,400**

Indefinite appropriation:

Repayment for Lands Erroneously Sold—

Indefinite appropriation to pay to the purchasers the sum or sums of money received for lands erroneously sold by the United States and to provide for the repayment of certain commissions, excess payments, and purchase moneys paid under the public land laws (*U. S. C., title 31, sec. 711; title 43, secs. 95, 96, 263*).

Permanent appropriation, general fund:

Estimate 1933, **$15,000** Appropriated 1932, **$25,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refund to purchasers on erroneous sales of land by the United States	$15,000	$15,000	$14,079
Savings and postponements		+10,000	
Unobligated balance			+3,921
Total estimate or appropriation	15,000	25,000	18,000

Total, under General Land Office, general fund:

Estimate 1933, **$2,208,300** Appropriated 1932, **$2,264,400**

Special funds:

Deposits by Individuals for Surveying Public Lands—

Indefinite appropriation of the amount deposited by individuals to pay the cost and expenses incident to the survey of lands, any excess of the sums so deposited, over and above the actual cost of surveys, comprising all expenses incident thereto, for which they were severally deposited, to be repaid to the depositors, respectively (*U. S. C., title 31, sec. 711; title 43, secs. 759, 761, 887*).

Estimate 1933, **$28,000** Appropriated 1932, **$25,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
52 Repayment of deposits	$3,000	$3,000	$3,879
Add amount transferred to appropriation for surveying the public lands	+25,000	+22,000	+23,764
Excess over estimated requirement			−643
Total estimate or appropriation	28,000	25,000	27,000

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Five, Three, and Two Per Cent Funds to States (Lands)—

Indefinite appropriations to pay to the several States 5 per cent of the net proceeds of sales of public lands lying within their limits, for the purpose of education, or of making public roads and improvements (*U. S. C., title 31, sec. 711*).

Estimate 1933, **$10,000** Appropriated 1932, **$12,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
22 Grants to States for roads and educational purposes	$10,000	$12,000	$12,245
Unobligated balance			+2,755
Total estimate or appropriation	10,000	12,000	15,000

Payments to States from Receipts under Mineral Leasing Act—

Indefinite appropriation of 20 per cent of past production and 37½ per cent of future production of the amounts derived from bonuses, royalties, and rentals under the provisions of the mineral leasing act of February 25, 1920 (U. S. C., title 30, sec. 191), to be paid by the Secretary of the Treasury after the expiration of each fiscal year to the States within the boundaries of which the leased lands or deposits are or were located, said moneys to be used by the States or subdivisions thereof for the construction and maintenance of public roads or for the support of public schools or other educational institutions as the legislatures of the States may direct (*U. S. C., title 30, sec. 191*).

Estimate 1933, **$1,000,000** Appropriated 1932, **$1,500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
22 Grants to States for roads and educational purposes	$1,000,000	$1,317,500	$1,776,584
Savings and postponements		+182,500	
Excess over estimated requirement			−276,584
Total estimate or appropriation	1,000,000	1,500,000	1,500,000

The Coos Bay Wagon Road Grant Fund—

Indefinite appropriation of 25 per cent of the balance of the proceeds from sales of the Coos Bay Wagon Road grant lands and timber within each of the counties of Coos and Douglas, Oregon, after deducting the accrued taxes in said county and a sum equal to $2.50 per acre for the land title to which revested in the United States pursuant to the act of February 26, 1919 (40 Stat., p. 1179), to be paid to the treasurer of the county for common schools, roads, highways, bridges, and port districts (*act Feb. 26, 1919, vol. 40, p. 1181*).

Estimate 1933, **$10,000** Appropriated 1932, **$40,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
22 Grants to counties for schools, highways, bridges, and port districts	$10,000	$6,100	$66,655
Savings and postponements		+33,900	
Excess over estimated requirements			−31,655
Total estimate or appropriation	10,000	40,000	35,000

The Oregon and California Land Grant Fund—

Indefinite appropriation to pay to the several counties in the States of Oregon and Washington amounts of money equal to the taxes that would have accrued against the revested Oregon and California Railroad Company grant lands if the lands had remained privately owned and taxable, all moneys paid hereunder to be charged against the Oregon and California land grant fund (*act July 13, 1926, vol. 44, p. 916*).

Estimate 1933, **$575,000** Appropriated 1932, **$575,000**

22 Grants to counties for schools, roads, highways, bridges, and port districts: Expenditures—1933, $575,000; 1932, $575,000; 1931, $581,000 (unobligated balance, $4,000).

Payments to Oklahoma, Royalties Oil and Gas, South Half of Red River—

Indefinite appropriation of 37½ per cent of the royalties derived from the south half of Red River in Oklahoma under the provisions of the act of March 4, 1923 (U. S. C., title 30, sec. 233), which shall be paid to the State of Oklahoma in lieu of all State and local taxes upon tribal funds accruing under said act, to be expended by the State in the same manner as if received under section 35 of the act approved February 25, 1920 (*U. S. C., title 30, sec. 191; joint resolution June 12, 1926, vol. 44, p. 740*).

Estimate 1933, **$27,000** Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
22 Grants to States for roads and educational purposes	$27,000	$29,700	$34,308
Savings and postponements		+300	
Unobligated balance			+3,692
Total estimate or appropriation	27,000	30,000	38,000

Total under General Land Office, special funds:

Estimate 1933, **$1,650,000** Appropriated 1932, **$2,182,000**

Total under General Land Office, general and special funds:

Estimate 1933, **$3,858,300** Appropriated 1932, **$4,446,400**

Trust fund:

Outstanding Liabilities, Lands (*U. S. C., title 43, sec. 99*).

Estimate 1933, **$500** Appropriated 1932, **$500**

52 Outstanding liabilities, lands: Expenditures—1933, $500; 1932, $500; 1931, $292 (unobligated balance, $208).

Total under General Land Office, general, special, and trust funds—

Estimate 1933, **$3,858,800** Appropriated 1932, **$4,446,900**

BUREAU OF INDIAN AFFAIRS

Salaries, Bureau of Indian Affairs—

For the Commissioner of Indian Affairs and other personal services in the District of Columbia, [$465,000, and in addition thereto the unexpended balance for this purpose for the fiscal year 1931 is continued available for the same purpose for the fiscal year 1932] *$481,000* (*U. S. C., title 25, secs. 1, 61; act Feb. 14, 1931, vol. 46, p. 1119*).

Estimate 1933, **$481,000** Appropriated 1932, **$465,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Commissioner.						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Assistant commissioner.						
Grade 13, $5,600–$6,400; average, $6,000	*2*	*6,000*	*2*	*6,000*	*2*	*6,500*
Assistant to commissioner.						
Grade 12, $4,600–$5,400; average, $5,200	*2*	*4,900*	*2*	*4,900*	*1*	*5,200*
Chief finance officer	1	5,200	1	5,200		
Chief of division	1	4,600	1	4,600		
Assistant to commissioner					1	5,200
Grade 11, $3,800–$4,600; average, $4,200	*7*	*3,800*	*7*	*3,800*	*6*	*3,800*
Assistant finance officer	1	3,800	1	3,800		
Assistant to commissioner	1	3,800	1	3,800	1	3,800
Chief of division	2	3,800	2	3,800	4	3,800
Chief clerk	1	3,800	1	3,800	1	3,800
Secretary to commissioner	1	3,800	1	3,800		
Assistant to director of extension	1	3,800	1	3,800		
Grade 10, $3,500–$4,100; average, $2,800	*1*	*3,500*	*1*	*3,500*		
Assistant chief of division.						

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Salaries, Bureau of Indian Affairs—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, etc.—Continued.						
Grade 9, $3,200–$3,800; average, $3,500	*5*	*$3,380*	*5*	*$3,380*		*$3,400*
Inspector, clothing and textiles	1	3,400	1	3,400	1	3,400
Chief of section	1	3,200	1	3,200		
Supervisor of nurses	1	3,700	1	3,700	1	3,700
Assistant chief of division	2	3,300	2	3,300	3	3,300
Chief of division					1	3,400
Grade 8, $2,900–$3,500; average, $3,200	*9*	*2,989*	*9*	*2,989*	*6*	*3,067*
Chief of section	5	2,980	5	2,980	5	3,060
Clerk	2	3,000	2	3,000		
Assistant chief of section	1	2,900	1	2,900		
Associate accountant	1	2,900	1	2,900		
Assistant chief of division					1	3,100
Grade 7, $2,600–$3,200; average, $2,900	*16*	*2,725*	*15*	*2,733*	*16*	*2,794*
Statistician	1	2,600	1	2,600		
Chief of section	3	2,900	3	2,900	7	2,871
Assistant chief of section	1	2,900	1	2,900	1	2,900
Clerk	9	2,689	9	2,689	8	2,713
Secretary to assistant commissioner	1	2,600	1	2,600		
Assistant supervisor of nurses	1	2,600				
Grade 6, $2,300–$2,900; average, $2,600	*14*	*2,450*	*14*	*2,450*	*16*	*2,469*
Chief of division	1	2,500	1	2,500	1	2,500
Principal clerk	13	2,446	13	2,446	15	2,467
Grade 5, $2,000–$2,600; average, $2,300	*28*	*2,114*	*28*	*2,114*	*27*	*2,181*
Clerk-stenographer	1	2,000	1	2,000		
Assistant chief of division	1	2,300	1	2,300	1	2,300
Clerk	26	2,112	26	2,112	26	2,176
Grade 4, 1,800–$2,160; average, $1,980	*36*	*1,873*	*36*	*1,873*	*42*	*1,865*
Clerk-stenographer	8	1,875	8	1,875	9	1,847
Principal stenographer	3	1,820	3	1,820	8	1,844
Clerk	25	1,879	25	1,879	25	1,875
Grade 3, $1,620–$1,980; average $1,800	*42*	*1,694*	*40*	*1,700*	*36*	*1,722*
Assistant clerk	19	1,720	19	1,720	15	1,712
Senior stenographer	23	1,677	21	1,683	21	1,730
Grade 2, $1,440–$1,800; average, $1,620	*18*	*1,489*	*16*	*1,496*	*12*	*1,512*
Junior clerk	8	1,450	6	1,470	4	1,485
Senior typist	3	1,600	3	1,600	3	1,500
Junior stenographer	4	1,500	4	1,500	4	1,560
Junior operator office devices	3	1,440	3	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*5*	*1,320*	*5*	*1,320*	*3*	*1,350*
Underoperator, office devices	3	1,260	3	1,260	1	1,320
Underclerk	2	1,410	2	1,410	2	1,380
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*7,500*	*1*	*7,500*		
Director of education.						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*5,700*	*2*	*5,700*	*2*	*5,700*
Director of education					1	5,600
Chief attorney	1	5,600	1	5,600		
Director of extension work	1	5,800	1	5,800	1	5,800
Grade 5, $4,600–$5,400; average, $5,000	*2*	*4,600*	*2*	*4,600*	*3*	*4,800*
Assistant to chief medical director	1	4,600	1	4,600	1	4,600
Assistant to director of education	1	4,600	1	4,600	1	4,600
Senior attorney					1	5,200
Grade 4, $3,800–$4,600; average, $4,200	*3*	*4,267*	*3*	*4,267*	*2*	*4,200*
Assistant to director of forestry	1	4,200	1	4,200		
Attorney	2	4,300	2	4,300	2	4,200
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,300*	*3*	*3,333*	*4*	*3,525*
Associate attorney	1	3,300	1	3,300	1	3,300
Architect			1	3,400	1	3,400
Forester	1	3,300	1	3,300	1	3,300
Associate scientist					1	3,300
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,700*	*2*	*2,700*	*2*	*2,700*
Assistant attorney.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Draftsman (chief engineer).						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,200*	*1*	*2,200*	*2*	*2,150*
Senior library assistant	1	2,200	1	2,200	1	2,200
Senior engineering draftsman					1	2,100
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,380	*2*	*1,290*	*2*	*1,290*	*2*	*1,290*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,260	*1*	*1,140*	*1*	*1,140*	*2*	*1,140*
Assistant messenger.						
Grade 1, $600–$840; average, $720	*2*	*600*	*2*	*600*		
Messenger boy.						
Total number of positions	207		203		196	
Total permanent salaries, departmental device		485,380		479,900		467,560
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,480 $9,060						
Increase in salaries 3,280						
Total increase, net 5,480 12,340						
Deduct savings		4,380		4,300		8,047
01 Net personal services, departmental		481,000		475,600		459,513
Less amount expended from second deficiency act, 1930						−16,600
Less amount expended from second deficiency act, 1931						−3,660

Salaries, Bureau of Indian Affairs—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Deduct amount transferred from "Conservation of health"			−$645
Deduct amount transferred from "Indian schools, support"			−500
Deduct amount transferred from "Support of Indians and administration of Indian property"			−1,385
Savings and postponements		+$277	
Add in 1931 and deduct in 1932 amount of 1931 appropriation continued available for 1932		−10,877	+10,877
Total estimate or appropriation	$481,000	465,000	447,600

General Expenses, Indian Service—

For transportation and incidental expenses of officers and clerks of the Bureau of Indian Affairs when traveling on official duty; for telegraph and telephone toll messages on business pertaining to the Indian Service sent and received by the Bureau of Indian Affairs at Washington, and for other necessary expenses of the Indian Service for which no other appropriation is available, [$20,000, and in addition thereto the unexpended balance for this purpose for the fiscal year 1931 is continued available for the same purpose for the fiscal year 1932] *$18,000 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1119).*

Estimate 1933, **$18,000** Appropriated 1932, **$20,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$200	$200	$60
05	Communication service	5,800	6,000	5,098
06	Travel expenses	11,000	14,671	10,709
07	Transportation of things	100	100	104
08	Printing, binding, and photographing	100	100	6
12	Repairs and alterations			9
13	Special and miscellaneous expenses	300	1,000	0
30	Equipment	500	500	443
	Total	18,000	22,571	16,429
	Savings and postponements		+1,000	
	Deduct in 1932 and add in 1931 unexpended balance made available for 1932		−3,571	+3,571
	Total estimate or appropriation	18,000	20,000	20,000

Purchase and Transportation of Indian Supplies—

For expenses necessary to the purchase of goods and supplies for the Indian Service, including inspection, pay of necessary employees, and all other expenses connected therewith, including advertising, storage, and transportation of Indian goods and supplies, $700,000: *Provided,* That no part of this appropriation shall be used in payment for any services except bill therefor is rendered within one year from the time the service is performed *(U. S. C., title 25, secs. 93, 94, 95, 99, 100; act Feb. 14, 1931, vol. 46, p. 1119).*

Estimate 1933, **$700,000** Appropriated 1932, **$700,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200. Superintendent.	*3*	*$3,100*	*3*	*$3,100*	*3*	*$3,100*
Salary range, $2,000–$2,600; average, $2,300. Senior clerk.	*2*	*2,100*	*2*	*2,100*	*2*	*2,050*
Salary range, $1,800–$2,160; average, $1,980. Clerk.	*5*	*1,572*	*5*	*1,572*	*4*	*1,890*

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Purchase and Transportation of Indian Supplies—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*$1,680*	*3*	*$1,680*	*4*	*$1,725*
Salary range, $1,500–$1,860; average, $1,680—Laborer.	*1*	*1,680*	*1*	*1,680*	*1*	*1,620*
Salary range, $1,440–$1,800; average, $1,620	*8*	*1,508*	*8*	*1,508*	*8*	*1,470*
Junior clerk	7	1,509	7	1,509	7	1,474
Financial clerk	1	1,500	1	1,500	1	1,440
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*3*	*1,260*	*3*	*1,260*	*3*	*1,260*
Salary range, $1,200–$1,500; average, $1,350	*13*	*1,325*	*13*	*1,325*	*12*	*1,305*
Laborer	12	1,320	12	1,320	12	1,305
Guard	1	1,380	1	1,380		
Total number of positions	38		38		37	
Total permanent salaries, field		62,649		62,649		60,580
Comparison with prior fiscal year— 1932						
Increase in force, net $1,380						
Increase in salaries 689						
Total increase, net 2,069						
Deduct savings		1,000		1,000		1,350
01 Net personal services, field		61,649		61,649		59,230
OTHER EXPENDITURES						
02 Supplies and materials		1,500		1,500		1,525
05 Communication service		500		500		655
06 Travel expenses		3,000		3,000		1,930
07 Transportation of things		621,281		621,281		573,480
08 Printing, binding,, and photographing		50		50		20
10 Furnishing of heat, light, power, water, and electricity		300		300		310
11 Rents		9,500		9,500		9,755
12 Repairs and alterations		500		500		640
13 Special and miscellaneous expenses		120		120		530
30 Equipment		600		600		925
Total other expenditures		637,351		637,351		589,770
Grand total		699,000		699,000		649,000
Add amount transferred to department stationery fund		+1,000		+1,000		+1,000
Total estimate or appropriation		700,000		700,000		650,000

Field Representatives, Indian Service—

For [pay] *salaries, traveling and incidental expenses* of field representatives of the Commissioner of Indian Affairs, [and traveling and incidental expenses, $21,000, and in addition thereto the unexpended balance for this purpose for the fiscal year 1931 is continued available for the same purpose for the fiscal year 1932] *$23,000 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1119).*

Estimate 1933, **$23,000** Appropriated 1932, **$21,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Field representative.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$5,000*
Salary range, $3,800–$4,600; average, $4,200—Field representative.	*3*	*4,000*	*3*	*4,000*	*3*	*3,800*
Total number of positions	4		4		4	
Total permanent salaries, field		16,600		16,600		16,400
Comparison with prior fiscal year— 1932						
Increase in salaries $200						
Deduct savings				300		1,637
01 Net personal services, field		16,600		16,300		14,763
OTHER EXPENDITURES						
06 Travel expenses		6,400		7,259		4,080
30 Equipment						17
Total other expenditures		6,400		7,259		4,097
Grand total		23,000		23,559		18,860
Outstanding obligations						981
Savings and postponements				+2,600		
Add in 1931 and deduct in 1932 amount of 1931 appropriation made available for expenditure in 1932				−5,159		+5,159
Total estimate or appropriation		23,000		21,000		25,000

Pay of Judges, Indian Courts—

For pay of judges of Indian courts where tribal relations now exist, at rates to be fixed by the Commissioner of Indian Affairs, $18,000 *(U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1119).*

Estimate 1933, **$18,000** Appropriated 1932, **$18,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Ungraded Judges.	*69*	*$261*	*69*	*$261*	*69*	*$261*
Total number of positions	69		69		69	
Total permanent salaries, field		18,000		18,000		18,000
Deduct savings						398
01 Net personal services, field		18,000		18,000		17,602
Unobligated balance						+398
Total estimate or appropriation		18,000		18,000		18,000

Pay of Indian Police—

For pay of Indian police, including chiefs of police at not to exceed $70 per month each and privates at not to exceed $50 per month each, to be employed in maintaining order, and for purchase of equipments and supplies, $163,000 *(U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1119).*

Estimate 1933, **$163,000** Appropriated 1932, **$163,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$840; average, $720—Chief of police.	*66*	*$780*	*66*	*$780*	*67*	*$791*
Salary range, $420–$600; average, $510—Private.	*199*	*550*	*199*	*550*	*196*	*552*
Total number of positions	265		265		263	
Total permanent salaries, field		161,010		161,010		163,000
Comparison with prior fiscal year— 1932						
Increase in force, net $1,100						
Decrease in salaries 3,090						
Total decrease, net 1,990						
Deduct savings						2,958
Net permanent personal services, field		161,010		161,010		160,042
Deduct allowance value of quarters, subsistence, etc., furnished		10,560		10,560		9 420
01 Total cash payment, salaries		150 450		150,450		150 622
OTHER EXPENDITURES						
02 Supplies and materials		11,550		11,550		10,643
13 Special and miscellaneous expenses		500		500		582
30 Equipment		500		500		523
Total other expenditures		12,550		12,550		11,748
Grand total		163,000		163,000		162,370
Unobligated balance						+630
Total estimate or appropriation		163,000		163,000		163,000

Suppressing Liquor Traffic Among Indians—

For the suppression of the traffic in intoxicating liquors and deleterious drugs, including peyote, among Indians, $100,000 *(U. S. C., title 25, secs. 241, 243, 244, 248, 250; act Feb. 14, 1931, vol. 46, p. 1119).*

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Chief special officer.	*1*	*$3,300*	*1*	*$3,300*	*1*	*$3,200*
Salary range, $2,300–$2,900; average, $2,600—Special officer.	*17*	*2,329*	*17*	*2,329*	*12*	*2,300*

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Suppressing Liquor Traffic Among Indians—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $1,800–$2,160; average, $1,980	*6* / *$1,800*	*6* / *$1,800*	*3* / *$1,800*
Deputy special officer.			
Salary range, $1,620–$1,980; average, $1,800			*1* / *1,620*
Assistant clerk.			
Total number of positions	24	24	17
Total permanent salaries, field	53,693	53,693	37,820
Comparison with prior fiscal year—			
1932			
Increase in force, net $15,280			
Increase in salaries 593			
Total increase, net 15,873			
Salaries and wages, temporary employees, field	9,307	9,307	10,185
01 Personal services	63,000	63,000	48,005
OTHER EXPENDITURES			
02 Supplies and materials	1,000	500	475
06 Travel expenses	32,000	31,000	35,148
12 Repairs and alterations	2,000	2,000	2,003
13 Special and miscellaneous expenses	100	100	35
30 Equipment	1,900	1,400	1,496
Total other expenditures	37,000	35,000	39,157
Grand total	100,000	98,000	87,162
Savings and postponements		+2,000	
Unobligated balance			+12,838
Total estimate or appropriation	100,000	100,000	100,000

Indian Agency Buildings—

For lease, purchase, repair, and improvement of agency buildings, exclusive of hospital buildings, including the purchase of necessary lands and the installation, repair, and improvement of heating, lighting, power, and sewerage and water systems in connection therewith, $225,000; for construction of physical improvements, exclusive of hospitals, [$61,000] *$50,000*; in all, [$286,000] *$275,000* [and in addition thereto the unexpended balance for new construction under this head, contained in the Act of March 4, 1929 (45 Stat., p. 1567), is hereby reappropriated and made available for construction of physical improvements until June 30, 1932: *Provided*, That this appropriation shall be available for the payment of salaries and expenses of persons employed in the supervision of construction or repair work of roads and bridges on Indian reservations and other lands devoted to the Indian Service]: *Provided* [*further*], That not more than [$3,500] *$7,500* shall be expended for new construction at any one agency [except as follows: Not to exceed $12,000 for employees' building, Blackfeet Agency, Montana; $10,000 for employees' building and $20,000 for four employees' cottages, Shoshone Agency, Wyoming; $7,500 for two employees' cottages, Hoopa Valley Agency, California; $8,000 for two employees' cottages, Cherokee Agency, North Carolina; $8,000 for three employees' cottages, Zuni Agency, New Mexico] (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1119*).

Estimate 1933, **$275,000** Appropriated 1932, **$286,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000			*0.3* / *$4,600*
Chief supervisor of construction.			
Salary range, $3,200–$3,800; average, $3,500			*0.6* / *3,250*
Superintendent of construction.			
Salary range, $2,300–$2,900; average, $2,600			*1* / *2,400*
Construction foreman.			
Salary range, $2,000–$2,600; average, $2,300	*2* / *$2,100*	*2* / *$2,100*	
Draftsman	1 / 2,100	1 / 2,100	
Assistant construction foreman	1 / 2,100	1 / 2,100	
Salary range, $1,800–$2,160; average, $1,980	*1* / *1,800*	*1* / *1,800*	
Clerk.			
Salary range, $1,620–$1,980; average, $1,800	*3* / *1,680*	*3* / *1,680*	
Assistant clerk.			
Total number of positions	6	6	1.9
Total permanent salaries, field	11,040	11,040	5,730
Comparison with prior fiscal year—			
1932			
Increase in force, net $5,310			

Indian Agency Buildings—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$2,000	$2,000	$2,409
01 Total personal services	13,040	13,040	8,139
OTHER EXPENDITURES			
02 Supplies and materials			4
06 Travel expenses	2,500	2,500	1,638
07 Transportation of things	2,000	3,000	
11 Rents	17,000	17,000	14,239
12 Repairs and alterations	190,000	189,000	159,918
13 Special and miscellaneous expenses	1,460	1,377	
30 Equipment	2,000	2,000	262
31 Land and interest in land			55
32 Structures and parts and nonstructural improvements to land	47,000	50,000	108,965
Total other expenditures	261,960	264,877	285,081
Grand total	275,000	277,917	293,220
Deduct in 1932 amount of 1930 appropriation made available for 1932		−14,000	
Savings and postponements		+10,000	
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+12,083	−12,083
Unobligated balance			+4,363
Total estimate or appropriation	275,000	286,000	285,500

Telephone Line Construction and Repair—

[For the purchase of supplies and equipment and the employment of labor for the construction and repair of telephone lines between Gallup, New Mexico, and the Zuni Indian Agency; and within the Jicarilla Reservation, New Mexico, $23,000] (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1120*).

Appropriated 1932, **$23,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Structures and parts and nonstructural improvements to land		$6,055	$80,945
Deduct in 1931 amount of first deficiency act appropriation made immediately available for 1931			−13,000
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+16,945	−16,945
Total estimate or appropriation		23,000	51,000

Vehicles, Indian Service—

Not to exceed [$160,000] *$225,000* of applicable appropriations made herein for the Bureau of Indian Affairs shall be available for the maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles for the use of superintendents, farmers, physicians, field matrons, allotting, irrigation, and other employees in the Indian field service: *Provided*, That not to exceed $1,000 may be used in the purchase of horse-drawn passenger-carrying vehicles, and not to exceed $125,000 for the purchase and exchange of motor-propelled passenger-carrying vehicles, and that such vehicles shall be used only for official service (*U. S. C., title 25, sec. 13; act. Feb. 14, 1931, vol. 46, p. 1120*).

Replacement of Property Destroyed by Fire, Flood, or Storm—

That to meet possible emergencies not exceeding $100,000 of the appropriations made by this Act for support of reservation and nonreservation schools, for school and agency buildings, and for conservation of health among Indians shall be available, upon approval of the Secretary of the Interior, for replacing any buildings, equipment, supplies, livestock, or other property of those activities of the Indian Service above referred to which may be destroyed or rendered unserviceable by fire, flood, or storm: *Provided*, That the limitations for new construction contained in the appropriations for Indian school, agency, and hospital buildings shall not apply to such emergency expenditures: *Provided further*, That any diversions of appropriations made hereunder shall be reported to Congress in the annual Budget (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1120*).

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Replacement of Property Destroyed by Fire, Flood, or Storm—Con.

Diversions made for replacement of property destroyed by fire, flood, or storm, fiscal year 1931

Conservation of health among Indians:	
Fort Apache, Ariz.—	
Replacement of stockman's quarters destroyed by fire	$4,000
Leupp, Ariz.—	
Replacement and repair of dikes, flood protection	5,000
Indian boarding schools:	
Leupp, Ariz.—	
Replacement and repair of dikes, flood protection	10,000
Charles H. Burke, N. Mex.—	
Repair of fire damages, dairy barn; replace equipment	1,350
Indian agency buildings:	
Crow Creek, S. Dak.—	
Part cost of replacement of cottage destroyed by fire	1,800
Indian school buildings:	
Leupp, Ariz.—	
Replacement and repair of dikes, flood protection	4,000
Total	26,150

Authorization for Attending Health and Educational Meetings—

Not to exceed $12,000 shall be available from applicable funds for expenses (not membership fees) of employees of the Indian Service when authorized by the Secretary of the Interior to attend meetings of medical, health, educational, agricultural, *forestry, engineering,* and industrial associations in the interest of work among the Indians (*acts May 14, 1930, vol. 46, p. 284; Feb. 14, 1931, vol. 46, p. 1120*).

Claims of Individual Sioux Indians—

[The unexpended balance of the appropriation of $12,000 contained in the Interior Department Appropriation Act for the fiscal year 1931, for investigating, hearing, and determining the claims of individual members of the Sioux Tribe against tribal funds, or against the United States, as authorized by the Act of May 3, 1928 (45 Stat., p. 484), shall remain available until June 30, 1932] (*acts May 3, 1928, vol. 45, p. 484; Feb. 14, 1931, vol. 46, p. 1120*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Field agent.			*0.5*	*$3,400*	*0.8*	*$3,400*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.			*0.5*	*1,620*	*1.6*	*1,620*
Total number of positions			1		2.4	
Total permanent salaries, field				2,510		5,312
Comparison with prior fiscal year—						
1932 Decrease in force, net $2,802						
Salaries and wages, temporary employees, field service						1,760
01 Total personal services				2,510		7,072
OTHER EXPENDITURES						
02 Supplies and materials						2
05 Communication service						2
06 Travel expenses				478		1,936
Total other expenditures				478		1,940
Grand total				2,988		9,012
Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932				−2,988		+2,988
Total estimate or appropriation						12,000

Determining Heirs of Deceased Indian Allottees—

For the purpose of determining the heirs of deceased Indian allottees having right, title, or interest in any trust or restricted property, under regulations prescribed by the Secretary of the Interior, $73,000, reimbursable as provided by existing law, of which $16,000 shall be available for personal services in the District of Columbia: *Provided,* That the provisions of this paragraph shall not apply to the Osage Indians nor to the Five Civilized Tribes of Oklahoma (*U. S. C., title 25, sec. 372; act Feb. 14, 1931, vol. 46, p. 1120*).

Estimate 1933, **$73,000** Appropriated 1932, **$73,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	*1*	*$3,300*	*1*	*$3,300*	*1*	*$3,300*
Grade 2, $2,600–$3,200; average, $2,900—Assistant attorney.	*3*	*2,667*	*3*	*2,667*	*3*	*2,667*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*2.3*	*1,694*	*2.3*	*1,694*	*2.1*	*1,706*
Assistant clerk-stenographer	1	1,740	1	1,740	1	1,740
Assistant clerk	1	1,680	1	1,680	1	1,680
Senior stenographer	0.3	1,620	0.3	1,620	0.1	1,620
Total average number of positions	6.3		6.3		6.1	
Total personal services, departmental		15,200		15,200		14,880
Comparison with prior fiscal year—						
1932 Increase in force, net $320						
PERSONAL SERVICES, FIELD						
Salary range, $2,600–$3,200; average, $2,900—Examiner of inheritance.	*10*	*3,000*	*10*	*3,000*	*9*	*2,900*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*10*	*1,631*	*10*	*1,631*	*10*	*1,620*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,440*
Total number of positions	21		21		20	
Total permanent salaries, field		47,870		47,870		43,740
Comparison with prior fiscal year—						
1932 Increase in force, net $2,900						
Increase in salaries 1,230						
Total increase, net 4,130						
Deduct savings		1,000		1,000		2,500
Net permanent personal services, field		46,870		46,870		41,240
Salaries and wages, temporary employees, field		830		830		880
Total personal services, field		47,700		47,700		42,120
01 Personal services		62,900		62,900		57,000
OTHER EXPENDITURES						
02 Supplies and materials						24
05 Travel expenses		8,200		8,100		12,384
07 Transportation of things						14
11 Rents						60
12 Repairs and alterations		800		700		795
13 Special and miscellaneous expenses		100				23
30 Equipment		1,000		1,000		1,706
Total other expenditures		10,100		9,800		15,000
Grand total		73,000		72,700		72,000
Savings and postponements				+300		
Total estimate or appropriation		73,000		73,000		72,000

Probate Attorneys, Five Civilized Tribes, Oklahoma—

For salaries and expenses of such attorneys and other employees as the Secretary of the Interior may, in his discretion, deem necessary in probate matters affecting restricted allottees or their heirs in the Five Civilized Tribes and in the several tribes of the Quapaw Agency, and for the costs and other necessary expenses incident to suits instituted or conducted by such attorneys, $40,000: *Provided,* That no part of this appropriation shall be available for the payment of attorneys or other employees unless appointed after a competitive examination by the Civil Service Commission and from an eligible list furnished by such commission (*acts Aug. 1, 1914, vol. 38, p. 598; Feb. 14, 1931, vol. 46, p. 1121*).

Estimate 1933, **$40,000** Appropriated 1932, **$40,000**

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Probate Attorneys, Five Civilized Tribes, Oklahoma—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Supervising probate attorney.					*1*	*$3,200*
Salary range, $2,900–$3,500; average, $3,200—Probate attorney	*8*	*$2,952*	*8*	*$2,952*	*8*	*2,962*
Principal clerk	7	2,959	7	2,959	7	2,971
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	1	2,900	1	2,900	1	2,900
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*2,500*	*1*	*2,500*		
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*4*	*1,635*	*4*	*1,635*	*2*	*1,620*
	4	*1,530*	*4*	*1,530*	*4*	*1,548*
Total number of positions	17		17		15	
Total permanent salaries, field		38,776		38,776		36,328
Comparison with prior fiscal year—						
1932						
Increase in force, net $2,540						
Increase in salaries 92						
Total increase, net 2,448						
Deduct savings		3,000		3,000		4,362
01 Net personal services, field		35,776		35,776		31,966
OTHER EXPENDITURES						
02 Supplies and materials						74
05 Communication service		600		600		679
06 Travel expenses		2,000		2,000		2,423
11 Rents		1,000		1,000		1,166
12 Repairs and alterations		300		300		438
13 Special and miscellaneous expenses		124		124		43
30 Equipment		200		200		2,827
Total other expenditures		4,224		4,224		7,650
Grand total		40,000		40,000		39,616
Unobligated balance						+384
Total estimate or appropriation		40,000		40,000		40,000

Surveying and Allotting Indian Reservations—

For the survey, resurvey, classification, and allotment of lands in severalty under the provisions of the Act entitled "An Act to provide for the allotment of lands in severalty to Indians," approved February 8, 1887 (U. S. C., title 25, sec. 331), and under any other Act or Acts, providing for the survey or allotment of Indian lands, [$50,000] *$40,000*: *Provided*, That no part of said sum shall be used for the survey, resurvey, classification, or allotment of any land in severalty on the public domain to any Indian, whether of the Navajo or other tribes, within the State of New Mexico and the State of Arizona, who was not residing upon the public domain prior to June 30, 1914 (*U. S. C., title 25, sec. 331; act Feb. 14, 1931, vol. 46, p. 1121*).

Estimate 1933, **$40,000** Appropriated 1932, **$50,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600—Special allotting agent	*2*	*$2,600*	*2*	*$2,600*	*1*	*$2,900*
Field clerk	1	2,900	1	2,900	1	2,900
Salary range, $1,680–$2,040; average, $1,860—Assistant clerk.	1	2,300	1	2,300		
	2	*1,650*	*2*	*1,650*	*1*	*1,680*
Total number of positions	4		4		2	
Total permanent salaries, field		8,500		8,500		4,580
Comparison with prior fiscal year—						
1932						
Increase in force, net $3,920						
Salaries and wages, temporary employees, field						410
01 Total personal services		8,500		8,500		4,990
OTHER EXPENDITURES						
02 Supplies and materials		300		300		254
06 Travel expenses		500		1,500		149
07 Transportation of things						4
08 Printing, binding, and photographing		100		100		66
12 Repairs and alterations		200		200		63
13 Special and miscellaneous expenses		400		8,300		
30 Equipment				600		844
Total other expenditures		1,500		11,000		1,380
Grand total		10,000		19,500		6,370

Surveying and Allotting Indian Reservations—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to General Land Office	+$30,000	+$30,000	+$30,600
Savings and postponements		+500	+500
Unobligated balance			+12,530
Total estimate or appropriation	40,000	50,000	50,000

Quieting Title, Pueblo Lands, New Mexico—

For carrying out the provisions of section 13 of the Act entitled "An Act to quiet the title to lands within Pueblo Indian land grants, and for other purposes," approved June 7, 1924 (43 Stat., p. 636), [$8,000] *$10,000*, together with the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932 (acts June 7, 1924, vol. 43, p. 636, sec. 13; Feb. 14, 1931, vol. 46, p. 1121)*.

Estimate 1933, **$10,000** Appropriated 1932, **$8,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Add in 1931 amount of 1931 appropriation expended in 1930 under immediately available provision			+337
Add amount transferred to "Surveying the public lands"	+10,000	+9,316	+9,347
Deduct in 1932 amount of 1931 appropriation made available for 1932		−1,316	
Unobligated balance			+1,316
Total estimate or appropriation	10,000	8,000	11,000

Enrollment of California Indians—

[For carrying out the provisions of section 7 of the Act entitled "An Act authorizing the attorney general of the State of California to bring suit in the Court of Claims on behalf of the Indians in California," approved May 18, 1928 (45 Stat., p. 602), and for continuing the enrollment of said Indians as directed therein, the unexpended balance of the appropriation for this purpose for the fiscal year 1931 is hereby continued available until June 30, 1932] (*acts May 18, 1928, vol. 45, p. 602; Feb. 14, 1931, vol. 46, p. 1121*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Examiner of inheritance.			*0.6*	*$3,100*	*3*	*$2,850*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.			*0.6*	*1,620*		
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.					*1*	*1,560*
Total number of positions			1.2		4	
Total permanent salaries, field				2,832		10,110
Comparison with prior fiscal year—						
1933 1932						
Decrease in force, net... $2,832 $7,278						
Deduct savings						1,356
01 Net personal services, field				2,832		8,754
OTHER EXPENDITURES						
06 Travel expenses				968		4,581
12 Special and miscellaneous expenses						134
30 Equipment						1,085
Total other expenditures				968		5,800
Grand total				3,800		14,554
Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932				−3,800		+3,800
Add in 1931 amount of 1931 appropriation expended in 1930 under immediately available provision						+1,646
Total estimate or appropriation						20,000

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Advertising Sale of Indian Lands (Reimbursable)—

For the payment of newspaper advertisements and printing locally of posters of sales of Indian lands, $500, reimbursable from payments by purchasers of cost of sale, under such rules and regulations as the Secretary of the Interior may prescribe (*acts Feb. 14, 1920, vol. 41, p. 414, sec. 1; Feb. 14, 1931, vol. 46, p. 1121*).

Estimate 1933, **$500** Appropriated 1932, **$500**

09 Advertising and publication of notices: Expenditures—1933, $500; 1932, $500; 1931 $218 (unobligated balance, $282).

Counsel for Pueblo Indians of New Mexico—

For the pay of one special attorney for the Pueblo Indians of New Mexico, to be designated by the Secretary of the Interior, and for necessary traveling expenses of said attorney, $3,700 (*acts July 1, 1898, vol. 30, p. 594, sec. 1; June 30, 1919, vol. 41, p. 18, sec. 13; Feb. 14, 1931, vol. 46, p. 1121*).

Estimate 1933, **$3,700** Appropriated 1932, **$3,700**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500 Special attorney for Pueblo Indians.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
01 Total personal services		3,200		3,200		3,200
OTHER EXPENDITURES						
06 Travel expenses		500		500		485
12 Repairs and alterations						15
Total other expenditures		500		500		500
Total estimate or appropriation		3,700		3,700		3,700

Purchase of Lands for Landless Indians in California—

[For the purchase of lands for the homeless Indians in California, including improvements thereon, for the use and occupancy of said Indians, the unexpended balance of the appropriation for this purpose for the fiscal year 1931 is hereby continued available during the fiscal year 1932] (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1121*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Deduct in 1931 and 1932 amount of unexpended balances		−$16,200	−$16,200
Savings and postponements		+16,200	
Unobligated balance			+16,200

Lands and Improvements for Choctaws in Mississippi—

For the purchase of lands, including improvements thereon, not exceeding eighty acres for any one family, for the use and occupancy of the full-blood Choctaw Indians of Mississippi, to be expended under conditions to be prescribed by the Secretary of the Interior for its repayment to the United States under such rules and regulations as he may direct, $6,500 (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1121*).

Estimate 1933, **$6,500** Appropriated 1932, **$6,500**

31 Land and interest in land: Expenditures—1933, $6,500; 1932, $6,500; 1931, $6,500

Compensation to Pueblo Indians of New Mexico—

For carrying out the provisions of the Act of June 7, 1924 (43 Stat., p. 636), to quiet title in Pueblo Indian lands, New Mexico, and in settlement for damages for lands and water rights lost to the Indians of the pueblos as recommended in the respective reports of the Pueblo Lands Board thereon, the sum of [$131,535.73] *$112,435.33*, as follows:

Santa Clara, [$86,821.87; Cochiti, $7,311.62; Pecos, $28,145; Tesuque, supplemental, $426.23; Santo Domingo, supplemental, $2,522.80; Sandia, supplemental, $3,823.35; Isleta, supplemental, $1,532.21; Santa Ana,] supplemental, [$952.65: *Provided*, That $4,863.98 of the above amount for the Cochiti pueblo may be expended for the purchase of land and water rights, and the remainder of said amount shall be available for irrigation, drainage, and improvements on Cochiti pueblo lands, and $1,000 of the above amount for the Santa Clara pueblo may be used for reimbursing the appropriation for encouraging industry among Indians, made by the Act of May 14, 1930 (46 Stat., p. 288), for cost of fencing and leveling lands in said pueblo:] *$27,154.87; Picuris, supplemental, $15,625.69; Pojoaque, $51,679.79; Pojoaque, supplemental, $4,844.42; Cochiti, supplemental, $13,130.56: Provided* [*further*], That appropriations heretofore made for the purchase of land and water rights and fencing, irrigating, and improving the lands of the Santo Domingo, Nambe, Sandia, Taos, San Felipe, Tesuque, San Juan, Isleta, *Cochiti*, and Picuris pueblos, are hereby continued available until June 30, [1932] *1933* (*acts June 7, 1924, vol. 43, p. 636; Feb. 14, 1931, vol. 46, p. 1121*).

Estimate 1933, **$112,435.33** Appropriated 1932, **$131,535.73**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
13 Special and miscellaneous expenses	$112,435.33	$131,535.73	$84,748.25
Deduct in 1931 amount of second deficiency act appropriation			−52,439.51
Total estimate or appropriation	112,435.33	131,535.73	32,308.74

Purchase of Farm Equipment, Nambe Pueblo, N. Mex. (Tribal Funds)—

[For purchase of thresher, binder, hay baler, and other farm equipment for the Nambe Pueblo, New Mexico, $1,500, payable from funds on deposit to the credit of said pueblo] (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1122*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
30 Equipment		$1,500	
Deduct amount transferred from "Miscellaneous trust funds of Indian tribes"		−1,500	

Purchase of Land and Installation of Water System, Indian Colony Near Ely, Nev.—

[For purchase of land, city water service connection, installation of pipe and hydrants, and erection of standpipe with necessary protective structure for the Indian colony near Ely, Nevada, as authorized by and in accordance with the Act of June 27, 1930, $1,600] (*acts June 27, 1930, vol. 46, p. 820; Feb. 14, 1931, vol. 46, p. 1122*).

Appropriated 1932, **$1,600**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
31 Land and interest in land		$1,000	
32 Structures and parts and nonstructural improvements to land		600	
Total appropriation		1,600	

Purchase of Land for Addition to Cahuilla Reservation, Calif.—

For the purchase of land for addition to the Cahuilla Indian Reservation, California, as authorized by and in accordance with the Act of March 4, 1931 (46 Stat., p. 1522), $2,560 (act Mar. 4, 1931, vol. 46, p. 1522) (submitted).

Estimate 1933, **$2,560**

31 Land and interests in land: Expenditures—1933, $2,560.

Purchase of Lands, Fort Apache Reservation, Ariz. (Tribal Funds)—

For the purchase of certain land and appurtenances thereto situated within the exterior boundaries of the Fort Apache Reservation, Arizona, as authorized by and in accordance with the Act of March 4, 1931 (46 Stat., p. 1517), $1,300, payable from funds on deposit to the credit of the Fort Apache Indians (act Mar. 4, 1931, vol. 46, p. 1517) (submitted).

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Purchase of Lands, Fort Apache Reservation, Ariz. (Tribal Funds)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
31 Land and interest in land	$1,300		
Deduct transfer from "Indian moneys, proceeds of labor"	−1,300		

Purchase of Land for Navajo Indians (Reimbursable)—
Purchase of Land for Navajo Indians (Tribal Funds)—

For purchase, *or lease pending purchase,* of additional land and water rights for the use and benefit of Indians of the Navajo Tribe as authorized to be acquired by the Act of May 29, 1928 (45 Stat., p. 899), [$100,000, reimbursable, and] the unexpended balances of the appropriations [made by the Acts of May 29, 1928, and March 4, 1929,] *available* for this purpose *for the fiscal year 1932* are hereby continued available *for the same purpose and subject to the same conditions and provisions* until June 30, [1932] *1933*[; and for purchase, or lease pending purchase, of such additional land and water rights for such Indians, $125,000, payable from Navajo tribal funds of which $10,000 shall be immediately available]: *Provided,* That title to all such lands so purchased shall be taken in the name of the United States in trust for the Navajo tribe, and in purchasing such lands title may be taken, in the discretion of the Secretary of the Interior, for the surface only (*acts May 29, 1928, vol. 45, pp. 899, 900; Feb. 14, 1931, vol. 46, p. 1122*).

Appropriated 1932, **$100,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
31 Land and interest in land	$50,000	$323,787	$32,983
Deduct in 1933 and add in 1932 unexpended balances forwarded to 1933	−50,000	+50,000	
Less amount expended from "Indian moneys, proceeds of labor"		−125,000	
Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−148,787	+148,787
Deduct in 1931 unexpended balance of prior appropriation brought forward			−181,770
Total estimate or appropriation		100,000	

Payment to Loyal Shawnee Indians, Oklahoma—

The unexpended balance of the appropriation of $109,746.25 contained in the First Deficiency Act, fiscal year 1930, for payment to the loyal Shawnee Indians in settlement of their claim arising under the twelfth article of the treaty with said Indians proclaimed October 14, 1868 (15 Stat., p. 513), as authorized by and in accordance with the Act of March 4, 1929, is hereby continued available until June 30, [1932] *1933* (*acts Mar. 4, 1929, vol. 45, p. 1550; Feb. 14, 1931, vol. 46, p. 1122*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Per capita payments to Indians	$109,746.25	$109,746.25	$109,746.25
Deduct unexpended balances forwarded	−109,746.25	−109,746.25	−109,746.25

Payment to Kiowa, Comanche, and Apache Indians, Oklahoma (Tribal Funds)—

For payment to the Kiowa, Comanche, and Apache Indians, of Oklahoma, under such rules and regulations as the Secretary of the Interior may prescribe, [$200,000] *$125,000* from the tribal trust fund established by joint resolution of Congress, approved June 12, 1926 (44 Stat., p. 740), being a part of the Indians' share of the money derived from the south half of the Red River in Oklahoma: *Provided,* That said sum herein made available shall be paid out in two equal installments—one during the month of October and one during the month of March (*acts June 12, 1926, vol. 44, p. 740; Feb. 14, 1931, vol. 46, p. 1122*).

Payment to Kiowa, Comanche, and Apache Indians, Oklahoma (Tribal Funds)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Payments to Indians from trust funds	$125,000	$200,000	$299,565
Less amount expended from deficiency appropriation 1930-31			−100,000
Unobligated balance			+435
Total estimate or appropriation	125,000	290,000	200,000
Deduct transfer from "Miscellaneous trust funds of Indian tribes"	−125,000	−200,000	−200,000

Administration of Indian Forests—

For the preservation of timber on Indian reservations and allotments other than the Menominee Indian Reservation in Wisconsin, the education of Indians in the proper care of forests, and the general administration of forestry *and grazing* work, including fire prevention and payment of reasonable rewards for information leading to arrest and conviction of a person or persons setting forest fires in contravention of law on Indian lands, [$248,000] *$225,000*: *Provided,* That this appropriation shall be available for the expenses of administration of Indian forest lands from which timber is sold to the extent only that proceeds from the sales of timber from such lands are insufficient for that purpose (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1122*).

Estimate 1933, **$225,000** Appropriated 1932, **$248,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600-$6,400; average, $6,000	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Chief forester					1	5,800
Director of forestry	1	5,800	1	5,800		
Salary range, $4,600-$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*2*	*4,800*
Assistant chief forester					1	5,000
Assistant director of forestry	1	5,000	1	5,000		
Senior forester					1	4,600
Salary range, $3,800-$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*3*	*3,800*
Forester.						
Salary range, $3,500-$4,100; average, $3,800	*6*	*3,500*	*6*	*3,500*	*6*	*3,500*
Assistant forester	2	3,500	2	3,500	3	3,500
Logging engineer	2	3,500	2	3,500	2	3,500
Topographic engineer	1	3,500	1	3,500	1	3,500
Range supervisor	1	3,500	1	3,500		
Salary range, $3,200-$3,800; average, $3,500	*4*	*3,200*	*4*	*3,200*	*2*	*3,200*
Associate silvaculturist	1	3,200	1	3,200	1	3,200
Forest supervisor	1	3,200	1	3,200	1	3,200
Associate range supervisor	1	3,200	1	3,200		
Associate forest engineer	1	3,200	1	3,200		
Salary range, $2,900-$3,500; average, $3,200	*8*	*2,913*	*8*	*2,913*	*5*	*2,920*
Forest supervisor	7	2,914	7	2,914	5	2,920
Assistant forest engineer	1	2,900	1	2,900		
Salary range, $2,600-$3,200; average, $2,900	*9*	*2,600*	*9*	*2,600*	*9*	*2,600*
Forest supervisor	6	2,600	6	2,600	6	2,600
Assistant range examiner	1	2,600	1	2,600	1	2,600
Telephone supervisor	1	2,600	1	2,600	1	2,600
Road supervisor	1	2,600	1	2,600	1	2,600
Salary range, $2,300-$2,900; average, $2,600	*13*	*2,316*	*13*	*2,316*	*12*	*2,300*
District forest ranger					4	2,300
Senior forest ranger	13	2,316	13	2,316	8	2,300
Salary range, $2,000-$2,600; average, $2,300	*12*	*2,029*	*12*	*2,029*	*11*	*2,000*
Junior range examiner	2	2,000	2	2,000		
Senior forest ranger	1	2,000	1	2,000	2	2,000
Junior forester	2	2,000	2	2,000	2	2,000
Forest ranger	7	2,050	7	2,050	7	2,000
Salary range, $1,860-$2,300; average, $2,040	*3*	*1,860*	*3*	*1,860*	*3*	*1,860*
Timber scaler	3	1,860	3	1,860	2	1,860
Forest guard					1	1,860
Salary range, $1,800-$2,160; average, $1,980	*2*	*1,800*	*2*	*1,800*	*2*	*1,860*
Forest ranger					2	1,860
Junior forest ranger	1	1,800	1	1,800		
Clerk	1	1,800	1	1,800		
Salary range, $1,680-$2,040; average, $1,860	*2*	*1,830*	*2*	*1,830*	*2*	*1,680*
Forest guard.						
Salary range, $1,500-$1,860; average, $1,680	*1*	*1,560*	*1*	*1,560*	*1*	*1,620*
Forest guard.						
Total number of positions	63		63		59	
Total permanent salaries, field		163,938		163,938		156,180
Comparison with prior fiscal year—						
1932						
Increase in force, net	$7,200					
Increase in salaries	558					
Total increase, net	7,758					

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Administration of Indian Forests—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Salaries and wages, temporary employees, field	$12,022	$16,000	$38,121
	Total personal services, field	175,960	179,938	194,301
	Deduct allowance value of quarters, subsistence, etc., furnished	10,560	10,560	4,780
01	Total cash payment, salaries and wages	165,400	169,378	189,521
	OTHER EXPENDITURES			
02	Supplies and materials	18,000	18,000	20,082
05	Communication service	200	200	203
06	Travel expenses	11,000	11,000	12,315
07	Transportation of things	500	500	644
08	Printing, binding, and photographing	500	500	1,212
09	Advertising, and publication of notices	200	200	645
10	Furnishing of heat, light, power, water, and electricity			612
11	Rents	1,000	1,000	1,009
12	Repairs and alterations	7,000	7,000	13,650
13	Special and miscellaneous expenses	200	222	4,060
30	Equipment	15,000	18,000	29,268
32	Structures and parts and nonstructural improvements to land	6,000	19,000	47,020
	Total other expenditures	59,600	75,622	130,720
	Grand total	225,000	245,000	320,241
	Savings and postponements		3,000	
	Less amount expended from first deficiency act appropriation, 1931			−50,000
	Less amount expended from second deficiency act appropriation, 1931			−50,000
	Unobligated balance			+4,759
	Total estimate or appropriation	225,000	248,000	225,000

Expenses, Sale of Timber (Reimbursable)—

For expenses incidental to the sale of timber, and for the expenses of administration, including fire prevention, of Indian forest lands from which such timber is sold to the extent that the proceeds of such sales are sufficient for that purpose, [$250,000] *$150,000*, reimbursable to the United States as provided in the Act of February 14, 1920 (U. S. C., title 25, sec. 413): *Provided*, That this appropriation shall be available for the payment of reasonable rewards for information leading to arrest and conviction of a person or persons setting forest fires in contravention of law (*U. S. C., title 25, secs. 407, 413; act Feb. 14, 1931, vol. 46, p. 1123*).

Estimate 1933, **$150,000** Appropriated 1932, **$250,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Forest supervisor.	*4*	*$3,300*	*4*	*$3,300*	*5*	*$3,200*
Salary range, $2,900–$3,500; average, $3,200—Forest supervisor.	*1*	*2,900*	*1*	*2,900*	*1*	*2,960*
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,600*	*3*	*2,600*	*4*	*2,725*
Forest examiner	1	2,600	1	2,600	2	2,850
Forest supervisor	2	2,600	2	2,600	2	2,600
Salary range, $2,300–$2,900; average, $2,600	*9*	*2,582*	*11*	*2,582*	*16*	*2,556*
Forest assistant	3	2,367	3	2,367	5	2,400
District forest ranger					11	2,337
Senior forest ranger	6	2,388	8	2,388		
Salary range, $2,000–$2,600; average, $2,300	*10*	*2,079*	*14*	*2,079*	*16*	*2,036*
Senior forest ranger	9	2,092	12	2,092	16	2,036
Junior range examiner			1	2,000		
Junior forester	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,040—Timber scaler.	*27*	*1,917*	*44.5*	*1,917*	*48*	*1,901*
Salary range, $1,680–$2,040; average, $1,860—Timber scaler.					*2.9*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Forest guard.	*5*	*1,810*	*6*	*1,810*	*7*	*1,791*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*0.2*	*1,620*	*0.2*	*1,620*		
Total number of positions	59.2		83.7		99.9	
Total permanent salaries, field		127,548		175,698		209,202
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net. $48,150 $33,504						
Deduct savings						3,000
Net permanent personal services, field		127,458		175,698		206,202

Expenses, Sale of Timber (Reimbursable)—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Salaries and wages, temporary employees, field	$2,948	$25,578	$10,139
	Total personal services, field	130,496	201,276	216,341
	Deduct allowance value of quarters, subsistence, etc., furnished	9,476	11,276	16,790
01	Total cash payment, salaries and wages	121,020	190,000	199,551
	OTHER EXPENDITURES			
02	Supplies and materials	15,000	20,500	18,468
05	Communication service	75	100	56
06	Travel expenses	3,000	5,000	3,983
07	Transportation of things	1,000	2,000	1,457
08	Printing, binding, and photographing	200	300	292
09	Advertising, and publication of notices	100	500	166
11	Rents	1,800	2,000	1,774
12	Repairs and alterations	5,000	11,000	7,272
13	Special and miscellaneous expenses	305	1,000	474
30	Equipment	2,500	11,000	10,928
32	Structures and parts and nonstructural improvements to land		1,600	3,357
	Total other expenditures	28,980	55,000	48,227
	Grand total	150,000	245,000	247,778
	Savings and postponements		+5,000	
	Unobligated balance			+17,222
	Total estimate or appropriation	150,000	250,000	265,000

Insect Control Work, Klamath Indian Reservation, Oreg. (Tribal Funds)—

For continuation of forest insect control work on the Klamath Indian Reservation in Oregon, $20,000, payable from funds on deposit in the Treasury to the credit of the Klamath Indians (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1123*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services (irregular labor)	$13,000	$11,900	$13,264
	OTHER EXPENDITURES			
02	Supplies and materials	4,700	4,700	2,685
06	Travel expenses	200	500	71
08	Printing, binding, and photographing			20
12	Repairs and alterations	700	600	130
13	Special and miscellaneous expenses	200	200	
30	Equipment	1,200	2,100	3,430
	Total other expenditures	7,000	8,100	6,336
	Grand total	20,000	20,000	19,600
	Unobligated balance			+400
	Total estimate or appropriation	20,000	20,000	20,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−20,000	−20,000	−20,000

Forest-fire Suppression, Indian Reservations—

For the suppression or emergency prevention of forest fires on or threatening Indian reservations, $50,000, together with $25,000 from funds held by the United States in trust for the respective tribes of Indians interested: *Provided*, That not to exceed $50,000 of appropriations herein made for timber operations and for support and administration purposes may be transferred, upon the approval of the Secretary of the Interior, for fire suppression or emergency prevention purposes and allotments of funds so transferred shall be made by the Secretary of the Interior only after the obligation for the expenditure has been incurred: *Provided further*, That any diversions of appropriations made hereunder shall be reported to Congress in the annual Budget (*act Feb. 14, 1931, vol. 46, p. 1123*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

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Forest-fire Suppression, Indian Reservations—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Total personal services (irregular)	$45,000	$45,000	
OTHER EXPENDITURES			
02 Supplies and materials	15,000	15,000	
06 Travel expenses	3,000	3,000	
12 Repairs and alterations	2,000	2,000	
30 Equipment	10,000	10,000	
Total other expenditures	30,000	30,000	
Grand total	75,000	75,000	
Transferred from "Indian moneys, proceeds of labor"	−15,000	−15,000	
Transferred from miscellaneous trust funds of Indian tribes	−10,000	−10,000	
Total estimate or appropriation	50,000	50,000	

Supervising Mining Operations on Leased Indian Lands—

For transfer to the Geological Survey for expenditures to be made in inspecting mines and examining mineral deposits on Indian lands and in supervising mining operations on restricted, tribal, and allotted Indian lands leased under the provisions of the Acts of February 28, 1891 (26 Stat., p. 795), May 27, 1908 (35 Stat., p. 312), March 3, 1909 (U. S. C., title 25, sec. 396), and other Acts authorizing the leasing of such lands for mining purposes, $95,000 (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1123*).

Estimate 1933, **$95,000** Appropriated 1932, **$95,000**

Transferred to Geological Survey: 1933, $95,000; 1932, $95,000; 1931, $85,000.

Expenses Incident to Obtaining Employment for Indians—

For the purpose of obtaining remunerative employment for Indians, [$60,000, and the unexpended balance for this purpose for the fiscal year 1931 is continued available for the same purpose for the fiscal year 1932] *$70,000* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1123*).

Estimate 1933, **$70,000** Appropriated 1932, **$60,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200. Placement and guidance officer.	*1*	*$3,800*	*1*	*$3,800*	*0.5*	*$3,800*
Salary range, $3,200–$3,800; average, $3,500. Associate placement and guidance officer.	*3*	*3,200*	*3*	*3,200*	*2*	*3,200*
Salary range, $2,600–$3,200; average, $2,900. Assistant placement and guidance officer.	*6*	*2,633*	*6*	*2,633*	*6*	*2,633*
Salary range, $2,000–$2,600; average, $2,300. Senior placement matron.	*3*	*2,000*	*3*	*2,000*		
Salary range, $1,860–$2,300; average, $2,040. Overseer of Indian employment.	*0.5*	*1,920*	*0.5*	*1,920*	*0.5*	*1,920*
Salary range, $1,620–$1,980; average, $1,800. Clerk.	*4*	*1,620*	*4*	*1,620*		
Salary range, $1,440–$1,800; average, $1,620. Outing matron.					*3*	*1,460*
Total number of positions	17.5		17.5		12	
Total permanent salaries, field		42,640		42,640		29,490
Comparison with prior fiscal year—	1932					
Increase in force, net	$12,920					
Increase in salaries	230					
Total increase, net	13,150					
Deduct savings		1,000		3,500		4,773
Net permanent personal services, field		41,640		39,140		24,717
Salaries and wages, temporary employees, field		500		1,320		
Total personal services, field		42,140		40,460		24,717
Deduct allowance value of quarters, subsistence, etc., furnished		540		540		540
01 Total cash payment, salaries and wages		41,600		39,920		24,177

Expenses Incident to Obtaining Employment for Indians—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$3,000	$3,500	$1,365
05 Communication service	700	700	639
06 Travel expenses	16,800	18,000	7,731
08 Printing, binding, and photographing			20
10 Furnishing of heat, light, power, water, and electricity	300	300	249
11 Rents	4,000	3,500	2,678
12 Repairs and alterations	700	600	587
13 Special and miscellaneous expenses	400	345	547
30 Equipment	2,500	3,500	1,642
Total other expenditures	28,400	30,445	15,458
Grand total	70,000	70,365	39,635
Add in 1931 and deduct in 1932 amount of unexpended balance carried forward		−10,365	+10,365
Total estimate or appropriation	70,000	60,000	50,000

Developing Industry Among Indians—

For the purpose of developing agriculture and stock raising among the Indians, including necessary personnel, traveling and other expenses, and purchase of supplies and equipment, [$382,000] *$407,000*, of which not to exceed $15,000 may be used to conduct agricultural experiments and demonstrations on Indian school or agency farms and to maintain a supply of suitable plants or seed for issue to Indians (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1123*).

Estimate 1933, **$407,000** Appropriated 1932, **$382,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800. Supervisor of livestock.	*1*	*$4,000*	*1*	*$4,000*	*1*	*$4,000*
Salary range, $2,900–$3,500; average, $3,200. Agricultural extension agent.	*26*	*2,962*	*20*	*2,980*	*18*	*2,925*
Salary range, $2,300–$2,900; average, $2,600. Stock detective.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Salary range, $2,000–$2,600; average, $2,300. Senior clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,000*
Salary range, $1,860–$2,300; average, $2,040.	*23*	*1,865*	*23*	*1,865*	*1*	*1,860*
Farm agent	21	1,860	21	1,860		
Farmer	2	1,920	2	1,920	1	1,860
Salary range, $1,680–$2,040; average, $1,860.	*8*	*1,793*	*8*	*1,793*	*9*	*1,787*
Superintendent of livestock	2	1,950	2	1,950	2	1,950
Farmer	3	1,740	3	1,740	4	1,740
Stockman	3	1,740	3	1,740	3	1,740
Salary range, $1,500–$1,860; average, $1,680.	*110*	*1,651*	*110*	*1,651*	*108*	*1,636*
Farmer	82	1,676	82	1,676	85	1,658
Stockman	28	1,579	28	1,579	23	1,556
Salary range, $1,440–$1,800; average, $1,620. Junior clerk.	*1*	*1,440*	*1*	*1,440*	*0.1*	*1,440*
Salary range, $1,200–$1,500; average, $1,350. Laborer.	*3*	*1,230*	*3*	*1,230*	*3*	*1,220*
Total number of positions	174		168		142.1	
Total permanent salaries, field		329,414		312,014		259,385
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$17,400	$49,736				
Increase in salaries		2,893				
Total increase, net	17,400	52,629				
Deduct savings						5,000
Net permanent personal services, field		329,414		312,014		254,385
Salaries and wages, temporary employees, field		2,900		2,900		1,232
Total personal services, field		332,314		314,914		255,617
Deduct allowance value of quarters, subsistence, etc., furnished		26,280		26,280		20,040
01 Total cash payment, salaries and wages		306,034		288,634		235,577
OTHER EXPENDITURES						
02 Supplies and materials		34,000		32,000		26,388
05 Communication service		1,000		1,000		542
06 Travel expenses		23,500		19,500		16,120
07 Transportation of things		500		500		349

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Developing Industry Among Indians—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
08 Printing, binding, and photographing			$26
10 Furnishing of heat, light, power, water, and electricity	$2,000	$2,000	1,062
11 Rents			79
12 Repairs and alterations	15,000	15,000	14,888
13 Special and miscellaneous expenses	1,366	1,366	79
30 Equipment	23,600	20,000	18,167
32 Structures and parts and nonstructural improvements to land			675
Total other expenditures	100,966	91,336	78,375
Grand total	407,000	380,000	313,952
Savings and postponements		+2,000	
Unobligated balance			+1,048
Total estimate or appropriation	407,000	382,000	315,000

Industry Among Indians—

For the purpose of encouraging industry and self-support among the Indians and to aid them in the culture of fruits, grains, and other crops, [$575,000] *$500,000*, which sum may be used for the purchase of seeds, animals, machinery, tools, implements, and other equipment necessary, and for advances to Indians having irrigable allotments to assist them in the development and cultivation thereof, in the discretion of the Secretary of the Interior, to enable Indians to become self-supporting: *Provided*, That the expenditures for the purposes above set forth shall be under conditions to be prescribed by the Secretary of the Interior for repayment to the United States on or before June 30, [1937] *1938*, except in the case of loans on irrigable lands for permanent improvement of said lands, in which the period for repayment may run for not exceeding twenty years in the discretion of the Secretary of the Interior: *Provided further*, That [$225,000] *$150,000* shall be immediately available for expenditures for the benefit of the Pima Indians and not to exceed $25,000 of the amount herein appropriated shall be expended on any other one reservation or for the benefit of any other one tribe of Indians: *Provided further*, That no part of this appropriation shall be used for the purchase of tribal herds: *Provided further*, That the Secretary of the Interior is hereby authorized, in his discretion and under such rules and regulations as he may prescribe, to make advances from this appropriation to old, disabled, or indigent Indian allottees, for their support, to remain a charge and lien against their lands until paid: *Provided further*, That advances may be made to worthy Indian youths to enable them to take educational courses, including courses in nursing, home economics, forestry, and other industrial subjects in colleges, universities, or other institutions, and advances so made shall be reimbursed in not to exceed eight years, under such rules and regulations as the Secretary of the Interior may prescribe (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1123*).

Estimate 1933, **$500,000** Appropriated 1932, **$575,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Foreman.	*1*	*$2,700*	*1*	*$2,700*	*1*	*$2,700*
Salary range, $2,300–$2,900; average, $2,600—Field clerk.					*1*	*2,300*
Salary range, $2,000–$2,600; average, $2,300—Instrumentman.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,620*	*1*	*1,620*		
Total number of positions	4		4		4	
Total permanent salaries, field		8,360		8,360		9,040
Comparison with prior fiscal year—						
1932						
Decrease in salaries	$680					

Industry Among Indians—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$97,300	$117,300	$113,541
Total personal services, field	105,660	125,660	122,581
Deduct allowance value of quarters, subsistence, etc., furnished	660	660	720
01 Total cash payment, salaries, and wages	105,000	125,000	121,861
OTHER EXPENDITURES			
02 Supplies and materials	95,000	110,000	90,897
05 Communication service			29
06 Travel expenses	600	600	535
07 Transportation of things	16,000	16,000	12,920
08 Printing, binding, and photographing			89
10 Furnishing of heat, light, power, water, and electricity	1,200	1,200	1,205
11 Rents			35
12 Repairs and alterations	21,000	21,000	20,773
13 Special and miscellaneous expenses	20,000	20,000	32,888
30 Equipment	205,000	220,000	150,583
32 Structures and parts and nonstructural improvements to land	36,200	56,200	27,241
Total other expenditures	395,000	445,000	337,195
Grand total	500,000	570,000	459,056
Savings and postponements		+5,000	
Add amount of 1931 appropriation immediately available for 1930			+40,157
Unobligated balance			+787
Total estimate or appropriation	500,000	575,000	500,000

Clearing and Leveling Land, San Carlos Reservation, Arizona—

[For all expenses in connection with clearing and leveling of land within the San Carlos Reservation, Arizona, including pay of necessary employees and purchase of equipment and supplies, $7,500] (*act Feb. 14, 1931, vol. 46, p. 1124*).

Appropriated 1932, **$7,500**

32 Structures and parts and nonstructural improvements to land: Expenditure—1932, $7,500.

Industrial Assistance (Tribal Funds)—

Industrial assistance (*tribal funds*): For the construction of homes for individual members of the tribes; the purchase for sale to them of seed, animals, machinery, tools, implements, building material, and other equipment and supplies; and for advances to old, disabled, or indigent Indians for their support, and Indians having irrigable allotments to assist them in the development and cultivation thereof, [payable from tribal funds on deposit as follows: Fort Apache, Arizona, $50,000; Fort Lapwai, Idaho, $25,000; Yakima, Washington, $25,000; in all, $100,000; and] the unexpended balances of the appropriations under this head contained in the Interior Department Appropriation Act for the fiscal year [1931] *1932* are hereby continued available during the fiscal year [1932] *1933*: *Provided*, That the expenditures for the purposes above set forth shall be under conditions to be prescribed by the Secretary of the Interior for repayment to the United States on or before June 30, [1937] *1938*, except in the case of loans on irrigable lands for permanent improvement of said lands in which the period for repayment may run for not exceeding twenty years, in the discretion of the Secretary of the Interior, and advances to old, disabled, or indigent Indians for their support, which shall remain a charge and lien against their land until paid: *Provided further*, That advances may be made to worthy Indian youths to enable them to take educational courses, including courses in nursing, home economics, forestry, and other industrial subjects in colleges, universities, or other institutions, and advances so made shall be reimbursed in not to exceed eight years, under such rules and regulations as the Secretary of the Interior may prescribe: *Provided further*, That all moneys reimbursed during the fiscal year [1932] *1933* shall be credited to the respective appropriations and be available for the purposes of this paragraph (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1124*).

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Industrial Assistance (Tribal Funds)—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services (irregular labor)	$13,000	$20,000	$13,034
	OTHER EXPENDITURES			
02	Supplies and materials	20,000	40,000	15,597
06	Travel expenses		100	45
07	Transportation of things	5,000	11,000	5,438
11	Rents		100	68
12	Repairs and alterations	5,000	40,000	2,629
13	Special and miscellaneous expenses	20,000	45,000	13,653
22	Grants, subsidies, and contributions	1,000	3,800	1,868
30	Equipment	75,000	155,000	67,975
32	Structures and parts and nonstructural improvements to land	11,000	60,000	13,081
	Total other expenditures	137,000	355,000	120,354
	Grand total	150,000	375,000	133,388
	Repayments	−80,000	−100,000	−25,388
	Unobligated balance forwarded	−70,000	−175,000	−108,000
	Total estimate or appropriation		100,000	
	Deduct transfer from "Indian moneys, proceeds of labor"		−50,000	
	Deduct transfer from "Miscellaneous trust funds of Indian tribes"		−50,000	

Suppressing Contagious Diseases Among Livestock of Indians—

For reimbursing Indians for livestock destroyed on account of being infected with dourine, and for expenses in connection with the work of eradicating and preventing such disease, $10,000, together with the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932*, to be expended under such rules and regulations as the Secretary of the Interior may prescribe (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1124*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services (irregular labor)	$3,000	$6,000	$1,573
	OTHER EXPENDITURES			
02	Supplies and materials	1,500	1,000	58
13	Special and miscellaneous expenses	6,500	5,000	64
30	Equipment			25
32	Structures and parts and nonstructural improvements to land		3,938	1,342
	Total other expenditures	8,000	9,938	1,489
	Grand total	11,000	15,938	3,062
	Deduct in 1932 and add in 1931 unexpended balance forwarded		−6,938	+6,938
	Deduct in 1933 and add in 1932 unexpended balance forwarded	−1,000	+1,000	
	Total estimate or appropriation	10,000	10,000	10,000

Eradication of Scabies in Sheep and Goats—

For assisting Indians in the eradication of scabies in their sheep and goats, [$60,000] *$50,000*, which amount may be transferred by the Secretary of the Interior, with the approval of the Secretary of Agriculture, to the Bureau of Animal Industry for direct expenditure (*acts May 14, 1930, vol. 46, p. 288; Feb. 14, 1931, vol. 46, p. 1125*).

Estimate 1933, **$50,000** Appropriated 1932, **$60,000**

Eradication of Scabies in Sheep and Goats—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services (irregular labor)	$13,000	$18,000	$17,958
	OTHER EXPENDITURES			
02	Supplies and materials	10,000	15,000	13,074
06	Travel expenses	400	400	367
07	Transportation of things	6,100	4,100	6,028
12	Repairs and alterations	800	800	713
13	Special and miscellaneous expenses	100	100	
30	Equipment	1,600	1,600	1,532
32	Structures and parts and nonstructural improvements to land	3,000	3,000	2,828
	Total other expenditures	22,000	25,000	24,542
	Grand total	35,000	43,000	42,500
	Savings or postponements		+2,000	
	Add amount transferred to Department of Agriculture	+15,000	+15,000	+17,500
	Total estimate or appropriation	50,000	60,000	60,000

Reconstruction and Repair, International Boundary Line Fence, Papago Reservation, Ariz.—

[For reconstruction and repair of the fence along the international boundary line between Mexico and the Papago Indian Reservation, Arizona, $15,000] (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1125*).

Appropriated 1932, **$15,000**

32 Structures and parts and nonstructural improvements to land: Expenditure—1932, $15,000.

Water Supply for Indian Use and Increasing Grazing Range on Unallotted Indian Lands—

Developing water supply: For improving springs, drilling wells, and otherwise developing and conserving water for Indian use, including the purchase, construction, and installation of pumping machinery, tanks, troughs, and other necessary equipment, *for operation and maintenance thereof*, and for necessary investigations and surveys for the purpose of increasing the available grazing range on unallotted lands on Indian reservations not more than [$100,000] *$106,000* for the Navajo *and Hopi* Indians in Arizona and New Mexico, not more than $27,500 for the Papago Indians in Arizona, *and* not more than $7,500 for the Pueblo Indian lands in New Mexico [, and not more than $6,000 for the Hopi Indians in Arizona]; in all, $141,000 (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1125*).

Estimate 1933, **$141,000** Appropriated 1932, **$141,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000					*0.3*	*$4,600*
Supervising engineer.						
Salary range, $3,500–$4,100; average, $3,800	*0.7*	*$3,500*	*0.7*	*$3,500*	*0.7*	*3,500*
Associate engineer.						
Salary range, $2,900–$3,500; average, $3,200	*0.3*	*3,033*	*0.3*	*3,033*	*0.2*	*3,050*
Mechanic	0.1	3,100	0.1	3,100	0.1	3,100
Assistant engineer	0.2	3,000	0.2	3,000	0.1	3,000
Salary range, $2,600–$3,200; average, $2,900	*1.8*	*2,700*	*1.8*	*2,700*	*1.6*	*2,700*
General foreman	1	2,700	1	2,700	0.8	2,700
Principal clerk	0.8	2,700	0.8	2,700	0.8	2,700
Salary range, $2,300–$2,900; average, $2,600	*2.7*	*2,337*	*2.7*	*2,337*	*2.7*	*2,337*
Foreman pump station	1	2,400	1	2,400	1	2,400
Machinist	1.7	2,300	1.7	2,300	1.7	2,300
Salary range, $2,000–$2,600; average, $2,300	*0.9*	*2,200*	*0.9*	*2,200*	*0.5*	*2,200*
Senior clerk	0.2	2,400	0.2	2,400	0.2	2,400
Draftsman	0.2	2,000	0.2	2,000	0.2	2,000
General foreman	0.5	2,200	0.5	2,200	0.1	2,200

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Water Supply for Indian Use and Increasing Grazing Range on Unallotted Indian Lands—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,860–$2,300; average, $2,040	*2.3*	*$2,045*	*2.3*	*$2,045*	*2*	*$2,044*
Clerk	0.3	2,040	0.3	2,040	0.3	2,040
Foreman	1.8	2,040	1.8	2,040	1.6	2,040
Carpenter	0.2	2,100	0.2	2,100	0.1	2,100
Salary range, $1,800–$2,160; average, $1,980	*6.5*	*1,911*	*6.5*	*1,911*	*6.5*	*1,911*
Instrument man	0.3	1,920	0.3	1,920	0.3	1,920
Foreman	5.2	1,920	5.2	1,920	5.2	1,920
Tractor operator	1	1,860	1	1,860	1	1,860
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Junior clerk.						
Total number of positions	16.2		16.2		15.5	
Total permanent salaries, field		35,134		35,134		34,176
Comparison with prior fiscal year—1932 Increase in force +$958						
Salaries and wages, temporary employees, field		47,855		47,855		38,813
Total personal services, field		82,989		82,989		72,989
Deduct allowance value of quarters, subsistence, etc., furnished		700		700		686
01 Total cash payment, salaries and wages		82,289		82,289		72,303
OTHER EXPENDITURES						
02 Supplies and materials		7,500		7,500		6,050
05 Communication service		10		10		5
06 Travel expenses		1,200		1,200		1,115
07 Transportation of things		2,750		2,750		2,590
08 Printing, binding, and photographing		100		100		115
11 Rents		125		125		126
12 Repairs and alterations		7,500		7,500		7,171
30 Equipment		10,000		10,000		9,669
32 Structures and parts and nonstructural improvements to land		29,526		28,526		11,847
Total other expenditures		58,711		57,711		38,688
Grand total		141,000		140,000		110,991
Savings and postponements				+1,000		
Unobligated balance						+2,509
Total estimate or appropriation		141,000		141,000		113,500

Water Supply for Indian Use and Increasing Grazing Range on Unallotted Indian Lands (Tribal Funds)—

Developing water supply (from tribal funds): For improving springs, drilling wells, and otherwise developing and conserving water for Indian use, including the purchase, construction, and installation of pumping machinery, tanks, troughs, and other necessary equipment, *for operation and maintenance thereof*, and for necessary investigations and surveys for the purpose of increasing the available grazing range on unallotted lands on Indian reservations: For the Mescalero Reservation, New Mexico, $5,000; for the Ute Mountain Reservation, Colorado, [$3,000] *$15,000*; *for the Jicarilla Reservation, New Mexico, $6,000;* for the Truxton Canyon Reservation, Arizona, $3,000; in all, [$11,000] *$29,000*; to be paid from funds held in trust for said tribes of Indians, respectively, by the United States (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1125*).

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
32 Structures and parts and nonstructural improvements to land	$29,000	$11,000	$10,175	
Unobligated balance			+825	
Total estimate or appropriation	29,000	11,000	11,000	
Deduct transfer from "Indian moneys, proceeds of labor"	−29,000	−11,000	−11,000	

Irrigation, Indian Reservations (Reimbursable)—

For the construction, repair, and maintenance of irrigation systems, and for purchase or rental of irrigation tools and appliances, water rights, ditches, and lands necessary for irrigation purposes for Indian reservations and allotments; for operation of irrigation systems or appurtenances thereto when no other funds are applicable or available for the purpose; for drainage and protection of irrigable lands from damage by floods or loss of water rights, upon the Indian irrigation projects named below, in not to exceed the following amounts, respectively:

[Irrigation district one:] Colville Reservation, Washington, [$7,300] *$4,300*;

[Irrigation district two:] Walker River Reservation, Nevada, [$17,000; Fort McDermitt, Nevada, $1,200] *$7,000*; Western Shoshone Reservation, Idaho and Nevada, [$4,500; Shivwits, Utah, $800] *$9,500*; *Moapa River, Nevada, $1,500;*

[Irrigation district four:] Ak Chin Reservation, Arizona, [$8,000] *$18,000*; Chiu Chui pumping plants, Arizona, [$4,500] *$4,000*; Coachella Valley pumping plants, California, $2,000; Morongo Reservation, California, [$3,500] *$4,200*; Pala and Rincon Reservations, California, [$6,000] *$2,000*; miscellaneous projects, [$5,000] *$6,000;*

[Irrigation district five] New Mexico Pueblos, [$10,000] *$2,800*; Zuni Reservation, New Mexico, [$31,500] *$10,000*; Navajo and Hopi, miscellaneous projects, Arizona and New Mexico, [$23,400] *$18,000*; Southern Ute Reservation, Colorado, $16,000;

For necessary miscellaneous expenses incident to the general administration of Indian irrigation projects, including salaries of one chief irrigation engineer, one assistant chief irrigation engineer, one superintendent of irrigation competent to pass upon water rights, not to exceed five supervising engineers, one field cost accountant, and for traveling and incidental expenses of officials and employees of the Indian irrigation service, $102,000;

In all, for irrigation on Indian reservations, not to exceed [$224,000] *$202,000*, together with the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932*, which is hereby continued available until June 30, [1932] *1933*, reimbursable as provided in the Act of August 1, 1914 (U. S. C., title 25, sec. 385): *Provided*, That no part of this appropriation shall be expended on any irrigation system or reclamation project for which public funds are or may be otherwise available: *Provided further*, That the foregoing amounts appropriated for such purposes shall be available interchangeably, in the discretion of the Secretary of the Interior, for the necessary expenditures for damages by floods and other unforeseen exigencies, but the amount so interchanged shall not exceed in the aggregate 10 per centum of all the amounts so appropriated: *Provided further*, That the cost of irrigation projects and of operating and maintaining such projects where reimbursement thereof is required by law shall be apportioned on a per acre basis against the lands under the respective projects and shall be collected by the Secretary of the Interior as required by such law, and any unpaid charges outstanding against such lands shall constitute a first lien thereon which shall be recited in any patent or instrument issued for such lands (*U. S. C., title 25, sec. 381; acts June 25, 1910, vol. 36, p. 858, sec. 13; Aug. 1, 1914, vol. 38, p. 582; Feb. 14, 1931, vol. 46, p. 1126*).

Estimate 1933, **$202,000** Appropriated 1932, **$224,000**

Interchange of appropriations for the fiscal year 1931, in accordance with the provisions of the above paragraph

Amount transferred	From—	To—
$898.38	Irrigation, Indian reservations, reimbursable (unexpended balances forwarded).	Irrigation, Indian reservations, reimbursable, district 4.
450.34	Irrigation, Indian reservations, reimbursable (unexpended balances forwarded).	Irrigation, Indian reservations, reimbursable, district 5.
179.33	Irrigation, Indian reservations, reimbursable (unexpended balances forwarded).	Irrigation, Indian reservations, reimbursable, district 2.
1,528.05		

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Director of irrigation.						
Salary range, $4,600–$5,400; average, $5,000	*6.3*	*4,774*	*6.3*	*4,774*	*4.5*	*4,755*
Special irrigation engineer	0.3	4,600	0.3	4,600		
Assistant director of irrigation	1	5,200	1	5,200	0.5	5,200
Supervising engineer	5	4,700	5	4,700	4	4,700
Salary range, $3,800–$4,600; average, $4,200	*4*	*3,850*	*4*	*3,850*	*3.2*	*3,863*
Attorney	3	3,800	3	3,800	1.8	3,800
Engineer					0.4	3,800
Superintendent of irrigation	1	4,000	1	4,000	1	4,000

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Irrigation, Indian Reservations (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800	*1*	*$5,600*	*1*	*$3,600*	*0.1*	*$3,500*
Topographic engineer	1	3,600	1	3,600		
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,400*
Field cost accountant.						
Salary range, $2,900–$3,500; average, $3,200	*2.1*	*3,000*	*2.1*	*3,000*	*1.2*	*2,975*
Assistant engineer.						
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,900*	*4*	*2,900*	*3.2*	*2,850*
Principal clerk.						
Salary range, $2,300–$2,900; average, $2,600	*5*	*2,320*	*5*	*2,320*	*4.7*	*2,320*
General foreman	4	2,300	4	2,300	3.7	2,300
Foreman, pumping station	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,266*	*3*	*2,266*	*1.2*	*2,375*
Senior clerk	2	2,400	2	2,400	1.2	2,375
Draftsman	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,040	*7*	*1,877*	*7*	*1,877*	*4.7*	*1,875*
Instrumentman	2	1,920	2	1,920	1.2	1,920
Foreman	3	1,860	3	1,860	2.2	1,860
Carpenter	2	1,860	2	1,860	1.3	1,860
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,900*	*4*	*1,900*	*2.9*	*1,889*
Clerk.						
Salary range, $1,680–$2,040; average, $1,860	*0.5*	*1,920*	*0.5*	*1,920*	*0.4*	*1,890*
Hydrographer						
Salary range, $1,620–$1,980; average, $1,800	*1.5*	*1,680*	*1.5*	*1,680*	*1.4*	*1,675*
Assistant clerk.						
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,520*	*5*	*1,520*	*4.3*	*1,523*
Junior clerk	4	1,500	4	1,500	3.3	1,500
Watermaster assistant	1	1,600	1	1,600	1	1,600
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1.1*	*1,400*
Rodman.						
Salary range, $1,320–$1,680; average, $1,500	*3*	*1,440*	*3*	*1,440*	*3.3*	*1,405*
Ditch rider	1	1,440	1	1,440	0.8	1,410
Operator pumping station	2	1,440	2	1,440	1.5	1,420
Truck driver					1	1,380
Total number of positions	49.4		49.4		38.2	
Total permanent salaries, field		132,060		132,060		99,725
Comparison with prior fiscal year— 1932						
Increase in force, net $32,335						
Salaries and wages, temporary employees, field		24,940		29,740		22,181
Total personal services, field		157,000		161,800		121,906
Deduct allowance value of quarters, subsistence, etc., furnished		2,000		1,800		1,200
01 Total cash payment, salaries and wages		155,000		160,000		120,706
OTHER EXPENDITURES						
02 Supplies and materials		7,000		7,500		7,045
05 Communication service		1,500		1,500		1,552
06 Travel expenses		10,000		12,000		11,671
07 Transportation of things		2,000		2,000		1,772
08 Printing, binding, and photographing		1,000		750		649
10 Furnishing of heat, light, power, water, and electricity		250		250		191
11 Rents		5,000		6,000		6,472
12 Repairs and alterations		6,000		7,000		6,912
13 Special and miscellaneous expenses		1,000		500		1,113
30 Equipment		5,000		10,000		7,353
32 Structures and parts and nonstructural improvements to land		16,650		31,404		27,531
Total other expenditures		57,400		79,904		72,261
Grand total		212,400		238,904		192,967
Less amount expended from collections		−2,400		−4,200		−2,500
Savings and postponements				+2,500		
Deduct unexpended balances forwarded		−8,000		−18,700		−4,900
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+5,496		−5,496
Unobligated balance						+12,929
Total estimate or appropriation		202,000		224,000		193,000

Irrigation Project, Gila River Reservation, Ariz. (Reimbursable)—

For all purposes necessary to provide an adequate distributing, pumping, and drainage system for the San Carlos project, authorized by the Act of June 7, 1924 (43 Stat., p. 475), and to continue construction of and to maintain and operate works of that project and of the Florence-Casa Grande project; and to maintain, operate, and extend works to deliver water to lands in the Gila River Indian Reservation which may be included in the San Carlos project, including not more than $5,000 for crop and improvement damages and not more than $5,000 for purchases of rights of way, [$600,000] *$100,000, together with the unexpended balance of the appropriation for this purpose for the fiscal year 1932, which is hereby continued available until June 30, 1933*, reimbursable as required by said Act of June 7, 1924, as amended, and subject to the conditions and provisions imposed by said Act as amended [: *Provided*, That with the exception of $150,000 for the maintenance and operation of the project, no monies herein appropriated shall be available unless and until a repayment contract, as required by the San Carlos Act (Act of June 7, 1924, 43 Stat., 475–476), shall have been entered into, in which repayment contract there shall be included only sums appropriated after the approval of the San Carlos Act and such of the costs of the Florence-Casa Grande project as may be payable as costs of the San Carlos project due to effecting by the Secretary of the Interior in whole or in part a merger of the two projects as authorized by the Act of March 7, 1928 (45 Stat., 200)] (*acts May 18, 1916, vol. 39, p. 130, sec. 2; June 7, 1924, vol. 43, pp. 475–476; Feb. 14, 1931, vol. 46, p. 1126*).

Estimate 1933, **$100,000** Appropriated 1932, **$600,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000					*0.3*	*$4,600*
Engineer.						
Salary range, $3,500–$4,100; average, $3,800	*1*	*$3,900*	*1*	*$3,900*	*1*	*3,900*
Engineer.						
Salary range, $2,900–$3,500; average, $3,200	*2*	*2,950*	*2*	*2,950*	*2*	*2,950*
Assistant engineer	1	2,900	1	2,900	1	2,900
Foreman pumping plant	1	3,000	1	3,000	1	3,000
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,933*	*4*	*2,925*	*3.8*	*2,926*
Assistant engineer	2	2,900	3	2,900	2.8	2,900
Superintendent of construction	1	3,000	1	3,000	1	3,000
Salary range, $2,300–$2,900; average, $2,600	*12.2*	*2,616*	*13.4*	*2,615*	*19.3*	*2,618*
Principal clerk	0.4	2,600	0.4	2,600	1	2,750
General foreman	1	2,700	1	2,700	1	2,700
Operator drag line, chief	1	2,700	1	2,700	1	2,700
Operator drag line	9	2,600	10	2,600	15.3	2,600
Watermaster	0.8	2,600	1.0	2,600	1.0	2,600
Salary range, $2,000–$2,600; average, $2,300	*6.1*	*2,341*	*8.4*	*2,344*	*12.2*	*2,312*
Senior clerk	0.8	2,200	1.0	2,200	1.2	2,150
Instrumentman	1.5	2,300	2.0	2,300	3.7	2,260
Operator, ditchcleaner	0.8	2,500	1.0	2,500	1.2	2,500
Blacksmith	0.4	2,300	0.6	2,300	0.9	2,250
Mechanic	0.5	2,300	0.7	2,300	0.9	2,240
Carpenter	2.0	2,400	3.0	2,400	4.2	2,380
Operator, concrete mixer	0.1	2,000	0.1	2,000	0.1	2,350
Salary range, $1,800–$2,160; average, $1,980	*4.0*	*1,925*	*4.8*	*1,923*	*6.6*	*1,906*
Clerk	1.0	1,800	1.5	1,800	2.5	1,800
Foreman	1.0	2,000	1.0	2,000	1.8	2,000
Gatetender	1.0	1,800	1.0	1,800	1.0	1,800
Mechanical concrete workers	0.6	2,100	0.9	2,100	0.9	2,070
Operator, tractor	0.4	2,100	0.4	2,100	0.4	2,040
Salary range, $1,680–$2,040; average, $1,860	*0.5*	*1,680*	*0.5*	*1,680*	*0.9*	*1,680*
Motor truck driver.						
Salary range, $1,620–$1,980; average, $1,800	*6.6*	*1,731*	*7.3*	*1,728*	*9.0*	*1,723*
Assistant clerk	0.5	1,620	0.7	1,620	1.0	1,620
Timekeeper	0.7	1,740	0.7	1,740	1.0	1,740
Ditch rider, with auto	4.4	1,740	4.4	1,740	4.4	1,750
Subforeman	1.0	1,740	1.5	1,740	2.6	1,730
Salary range, $1,500–$1,860; average, $1,680	*4.0*	*1,500*	*5.0*	*1,500*	*10.0*	*1,500*
Chainman.						
Salary range, $1,440–$1,800; average, $1,620	8.5	1,440	11.7	1,440	18.7	1,440
Timekeeper	0.7	1,440	0.7	1,440	1.0	1,440
Junior clerk	0.8	1,440	1.0	1,440	1.7	1,440
Motor truck driver	7.0	1,440	10.0	1,440	16.0	1,440
Ungraded—						
Janitor					1.0	240
Total number of positions	47.9		58.1		84.8	
Total permanent salaries, field		103,004		123,266		172,861
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $20,262 $49,595						
Salaries and wages, temporary employees, field		57,746		137,634		159,990
Total personal services, field		160,750		260,900		332,851
Deduct allowance value of quarters, subsistence, etc., furnished		750		900		1,950
01 Total personal services		160,000		260,000		330,901
OTHER EXPENDITURES						
02 Supplies and materials		25,000		27,000		35,894
05 Communication service		300		300		359
06 Travel expenses		2,500		2,500		3,577
07 Transporation of things		10,500		12,500		18,288
08 Printing, binding, and photographing		150		150		199
10 Furnishing of heat, light, power, water, and electricity		200		200		272
11 Rents		2,000		2,000		2,543
12 Repairs and alterations		20,000		25,000		33,260
13 Special and miscellaneous expenses		2,000		2,000		2,547
30 Equipment		8,000		20,000		44,560
32 Structures and parts and nonstructural improvements to land		69,350		98,350		115,508
Total other expenditures		140,000		190,000		257,007
Grand total		300,000		450,000		587,908
Less amount expended from collections		−50,000				
Add in 1932 and deduct in 1933 amount of 1932 appropriation continued available for 1933		−150,000		+150,000		
Unobligated balance						+12,092
Total estimate or appropriation		100,000		600,000		600,000

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Improvement, Maintenance, and Operation, Irrigation System, Colorado River Reservation, Ariz. (Reimbursable)—

For improvement, operation, and maintenance of the pumping plants and irrigation system on the Colorado River Indian Reservation, Arizona, as provided in the Act of April 4, 1910 (36 Stat., p. 273), [$8,000] *$28,000*, reimbursable as provided in the aforesaid Act (*acts Apr. 4, 1910, vol. 36, p. 273, sec. 3; Feb. 14, 1931, vol. 46, p. 1126*).

Estimate 1933, **$28,000** Appropriated 1932, **$8,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Assistant engineer.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Salary range, $2,300–$2,900; average, $2,600—Foreman pump station.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Salary range, $2,000–$2,600; average, $2,300—Operator, ditch cleaner.	*0.3*	*2,100*	*0.3*	*2,100*	*0.3*	*2,100*
Salary range, $1,800–$2,160; average, $1,980—Operator, pump station	*5.7*	*1,925*	*5.7*	*1,925*	*5.7*	*1,925*
	2.9	1,980	2.9	1,980	2.9	1,980
Water master	1	1,980	1	1,980	1	1,980
Ditch rider, with automobile	1.6	1,800	1.6	1,800	1.6	1,800
Machinist	0.2	1,860	0.2	1,860	0.2	1,860
Total number of positions	8		8		8	
Total permanent salaries, field		17,204		17,204		17,204
Salaries and wages, temporary employees, field		6,633		7,633		7,633
Total personal services, field		23,837		24,837		24,837
Deduct allowance value of quarters, subsistence, etc., furnished		1,120		1,120		1,120
01 Total cash payment, salaries and wages		22,717		23,717		23,717
OTHER EXPENDITURES						
02 Supplies and materials		3,800		3,800		3,762
06 Travel expenses		200		200		347
07 Transportation of things		1,200		1,387		1,808
08 Printing, binding, and photographing		5		5		4
11 Rents						20
12 Repairs and alterations		25,000		3,500		3,725
30 Equipment		500		500		936
32 Structures and parts and nonstructural improvements to land		6,187		7,500		7,493
Total other expenditures		36,892		16,892		18,095
Grand total		59,609		40,609		41,812
Less amount expended from collections from water users		−25,609		−26,609		−10,812
Less amount expended from collections from Indian agency		−6,000		−6,000		−6,000
Total estimate or appropriation		28,000		8,000		25,000

Maintenance and Operation, Ganado Irrigation Project, Navajo Reservation, Ariz. (Reimbursable)—

For operation and maintenance of the Ganado irrigation project, Arizona, reimbursable under such rules and regulations as the Secretary of the Interior may prescribe, $3,000 (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1126*).

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $3,000—Assistant engineer.					*0.1*	*$3,000*
Salary range, $2,000–$2,600; average, $2,300—Carpenter.					*0.1*	*2,100*
Salary range, $1,620–$1,980; average, $1,800—Foreman.	*1*	*$1,680*	*1*	*$1,680*	*0.9*	*1,680*
Salary range, $1,320–$1,620; average, $1,470—Truck driver.					*0.1*	*1,380*
Salary range, $600–$840; average, $720—Ditch rider.					*0.2*	*720*
Total number of positions	1		1		1.4	
Total permanent salaries, field		1,680		1,680		2,304
Comparison with prior fiscal year— 1932						
Decrease in force, net $720						

Maintenance and Operation, Ganado Irrigation Project, Navajo Reservation, Ariz. (Reimbursable)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$557	$557	$1,455
Total personal services, field	2,237	2,237	3,759
Deduct allowance value of quarters, subsistence, etc., furnished	55	55	55
01 Total cash payment, salaries and wages	2,182	2,182	3,704
OTHER EXPENDITURES			
02 Supplies and materials	100	100	156
05 Communication service	10	10	8
06 Travel expenses	15	15	17
07 Transportation of things	100	100	96
12 Repairs and alterations	150	150	198
30 Equipment	50	50	71
32 Structures and parts and nonstructural improvements to land	1,073	393	730
Total, other expenditures	1,398	818	1,221
Grand total	3,680	3,000	4,980
Less amount expended from collections	−680		
Unobligated balance			+20
Total estimate or appropriation	3,000	3,000	5,000

Operation and Maintenance, Pumping Plants, San Carlos Reservation, Ariz. (Tribal Funds)—

For the operation and maintenance of pumping plants for the irrigation of lands on the San Carlos Reservation in Arizona, $5,000, to be paid from the funds held by the United States in trust for the Indians of such reservation: *Provided*, That the sum so used shall be reimbursed to the tribe by the Indians benefited, under such rules and regulations as the Secretary of the Interior may prescribe (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1126*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,000; average, $3,750—Associate engineer.					*0.2*	*$3,500*
Salary range, $2,600–$3,100; average, $2,850—Principal clerk.					*0.1*	*2,900*
Salary range, $2,000–$2,500; average, $2,250—Operator, pumping plant	*1*	*$2,100*	*1*	*$2,100*	*0.1*	*2,400*
	1	2,100	1	2,100		
Senior clerk					0.1	2,400
Salary range, $1,500–$1,800; average, $1,650—Junior clerk.					*0.2*	*1,500*
Total number of positions	1		1		0.6	
Total permanent salaries, field		2,100		2,100		1,530
Comparison with prior fiscal year— 1932						
Increase in force, net $570						
Salaries and wages, temporary employees, field		150		150		542
01 Personal services, net		2,250		2,250		2,072
OTHER EXPENDITURES						
02 Supplies and materials		500		500		460
06 Travel expenses						28
12 Repairs and alterations		2,000		2,000		2,138
30 Equipment						20
32 Structures and parts and nonstructural improvements to land		250		250		203
Total other expenditures		2,750		2,750		2,849
Grand total		5,000		5,000		4,921
Unobligated balance						+79
Total estimate or appropriation		5,000		5,000		5,000
Less amount transferred from "Indian moneys, proceeds of labor"		−5,000		−5,000		−5,000

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Improvement, Maintenance, and Operation, Fort Hall Irrigation System, Idaho—

For improvements, maintenance, and operation of the Fort Hall irrigation system, Idaho, [$45,000] *$42,000 (acts Mar. 1, 1907, vol. 34, p. 1024, sec. 1; Feb. 14, 1931, vol. 46, p. 1127).*

Estimate 1933, **$42,000** Appropriated 1932, **$45,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000					*0.1*	*$4,700*
Supervising engineer.						
Salary range, $3,800–$4,600; average, $4,200					*0.2*	*3,800*
Attorney.						
Salary range, $3,500–$4,100; average, $3,800	*1*	*$3,700*	*1*	*$3,700*	*1*	*3,700*
Engineer.						
Salary range, $3,200–$3,800; average, $3,500	*0.1*	*3,200*	*0.1*	*3,200*		
Associate engineer.						
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,720*	*1*	*2,720*	*0.6*	*2,775*
Operator, dragline	0.3	2,700	0.3	2,700	0.3	2,700
Principal clerk	0.3	2,900	0.3	2,900	0.3	2,850
Assistant engineer	0.4	2,600	0.4	2,600		
Salary range, $2,000–$2,600; average, $2,300	*26*	*2,296*	*26*	*2,296*	*21*	*2,261*
Watermaster	1.8	2,300	1.8	2,300	1	2,280
Instrumentman	0.7	2,300	0.7	2,300	1.1	2,250
Carpenter	0.1	2,200	0.1	2,200		
Salary range, $1,860–$2,300; average, $2,040	*0.7*	*1,980*	*0.7*	*1,980*	*0.2*	*1,980*
Operator ditchcleaner	0.6	1,980	0.6	1,980	0.2	1,980
Blacksmith	0.1	1,980	0.1	1,980		
Salary range, $1,800–$2,160; average, $1,980	*3.9*	*1,928*	*3.9*	*1,928*	*3*	*1,896*
Foreman	1.5	1,980	1.5	1,980	1	1,950
Clerk	0.2	1,920	0.2	1,920	0.2	1,880
Reservoir superintendent	1	1,860	1	1,860	1	1,860
Subforeman	1.2	1,920	1.2	1,920	0.8	1,890
Salary range, $1,620–$1,980; average, $1,800	*6*	*1,732*	*6*	*1,732*	*5.6*	*1,740*
Ditchrider	5.6	1,740	5.6	1,740	6.6	1,740
Levelman	0.4	1,620	0.4	1,620		
Salary range, $1,440–$1,800; average, $1,620	*1.4*	*1,594*	*1.4*	*1,594*	*1*	*1,530*
Junior clerk	0.6	1,560	0.6	1,560	1	1,530
Timekeeper	0.8	1,620	0.8	1,620		
Total number of positions	16.7		16.7		14.8	
Total permanent salaries, field		34,238		34,238		30,458
Comparison with prior fiscal year— 1932						
Increase in force, net $3,780						
Salaries and wages, temporary employees, field		20,132		20,132		17,711
Total personal services, field		54,370		54,370		48,169
Deduct allowance value of quarters, subsistence, etc., furnished		3,100		3,100		2,556
01 Total cash payment, salaries and wages		51,270		51,270		45,613
OTHER EXPENDITURES						
02 Supplies and materials		2,400		2,400		2,456
05 Communication service		250		250		285
06 Travel expenses		300		300		361
07 Transportation of things		1,500		1,500		1,697
08 Printing, binding, and photographing		10		10		12
10 Furnishing of heat, light, power, water, and electricity		150		150		143
11 Rents		250		250		260
12 Repairs and alterations		2,500		2,500		2,360
13 Special and miscellaneous expenses		1,000		1,000		1,311
30 Equipment		4,000		4,000		10,428
32 Structures and parts/nd nonstructural improvements to land		7,790		1,950		2,799
Total other expenditures		20,150		14,310		22,112
Grand total		71,420		65,580		67,725
Savings and postponements				+1,000		
Less amount expended from collections		−29,420		−21,580		−27,775
Unobligated balance						+50
Total estimate or appropriation		42,000		45,000		40,000

Construction of Michaud Unit, Fort Hall Project, Idaho (Reimbursable)—

For improvements to the Fort Hall irrigation project, Idaho, including payment of damage claims and purchase of rights of way, as authorized by and in accordance with the provisions of the Act of February 4, 1931 (46 Stat., p. 1061), $332,500, reimbursable as provided in said Act: Provided, That no part of this appropriation shall be available for expenditure until repayment contracts shall have been entered into in accordance with the provisions of said Act (act Feb. 4, 1931, vol. 46, p. 1061) (submitted).

Estimate 1933, **$332,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*2*	*$3,900*				
Construction engineer	1	4,000				
Designing engineer	1	3,800				
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,600*				
Superintendent of construction.						
Salary range, $2,900–$3,500; average, $3,200	*1*	*3,000*				
Associate engineer.						
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,400*				
General foreman	1	2,400				
Principal clerk	1	2,400				
Salary range, $2,000–$2,500; average, $2,250	*5*	*2,040*				
Assistant engineer	2	2,100				
Instrumentman	3	2,000				
Salary range, $1,500–$1,800; average, $1,650	*5*	*1,500*				
Rodman	4	1,500				
Junior clerk	1	1,500				
Total number of positions	16					
Total permanent salaries, field		36,900				
Salaries and wages, temporary employees, field		1,000				
Total personal services, field		37,900				
Deduct allowance value of quarters, subsistence, etc., furnished		2,500				
01 Total cash payment, salaries and wages		35,400				
OTHER EXPENDITURES						
13 Special and miscellaneous expenses		62,000				
32 Structures and parts and nonstructural improvements to land		235,100				
Total other expenditures		297,100				
Total estimate		332,500				

Drainage, Kootenai Indian Allotments, Idaho (Reimbursable)—

For the purpose of carrying out the provisions of the Act approved May 29, 1928 (45 Stat., p. 938), to provide reclamation of Kootenai Indian allotments in Idaho within the exterior boundaries of drainage districts that may be benefited by drainage works of such districts, the unexpended balance of the appropriation of $114,000 contained in the Act of March 4, 1929 (45 Stat., p. 1574), is hereby continued available until June 30, [1932] *1933 (acts May 29, 1928, vol. 45, p. 938; Feb. 14, 1931, vol. 46, p. 1127).*

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Structures and parts and nonstructural improvements to land	$114,000		
Add in 1931 and deduct in 1932 and 1933 unexpended balance of 1931 appropriation	−114,000	−$114,000	+$114,000
Total estimate or appropriation			114,000

Maintenance and Operation, Irrigation Systems, Fort Belknap Reservation, Mont. (Reimbursable)—

For maintenance and operation, repairs, *purchase of stored waters,* and continuation of construction of the irrigation systems on the Fort Belknap Reservation, in Montana, $20,000, reimbursable in accordance with the provisions of the Act of April 4, 1910 (36 Stat., p. 270) *(acts June 10, 1896, vol. 29, p. 351, sec. 8; Feb. 14, 1931, vol. 46, p. 1127).*

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

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Maintenance and Operation, Irrigation Systems, Fort Belknap Reservation, Mont. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*2*	*$1,860*	*2*	*$1,860*	*2*	*$1,860*
General foreman	1	1,920	1	1,920	1	1,920
Ditch rider	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Ditch rider.						
Salary range, $1,500–$1,860; average, $1,680	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Foreman.						
Total number of positions	4		4		4	
Total permanent salaries, field		6,900		6,900		6,900
Salaries and wages, temporary employees, field		7,980		7,980		6,035
Total personal services, field		14,880		14,880		12,935
Deduct allowance value of quarters, subsistence, etc., furnished		780		660		420
'01 Total cash payment, salaries and wages		14,100		14,220		12,515
OTHER EXPENDITURES						
'02 Supplies and materials		750		500		562
'07 Transportation of things		500		500		590
10 Furnishing of heat, light, power, water, and electricity		50		50		54
11 Rents		100		100		97
12 Repairs and alterations		2,000		1,000		856
30 Equipment		500		750		650
'32 Structures and parts and nonstructural improvements to land		7,660		4,880		1,388
Total other expenditures		11,560		7,780		4,197
Grand total		25,660		22,000		16,712
Less amount expended from collections		−5,660		−2,000		
Unobligated balance						+1,288
Total estimate or appropriation		20,000		20,000		18,000

Maintenance and Operation, Irrigation Systems, Fort Peck Reservation, Mont. (Reimbursable)—

For maintenance and operation of the Little Porcupine Division, the Big Procupine Division, and not exceeding four thousand acres under the West Side Canal [and] *of* the Poplar River Division, Fort Peck project, Montana, $8,000, reimbursable (*acts May 30, 1908, vol. 35, p. 558, sec. 1; Feb. 14, 1931, vol. 46, p. 1127*).

Estimate 1933, **$8,000** Appropriated 1932, **$8,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200					*0.2*	*$2,900*
Assistant engineer.						
Salary range, $2,000–$2,600; average, $2,300					*0.4*	*2,000*
Instrumentman.						
Salary range, $1,620–$1,980; average, $1,800	*2*	*$1,680*	*2*	*$1,680*	*2*	*1,680*
Watermaster	1	1,740	1	1,740	1	1,740
Ditch rider	1	1,620	1	1,620	1	1,620
Salary range, $1,320–$1,680; average, $1,500					0.3	*1,380*
Ditch rider.						
Salary range, $1,080–$1,380; average, $1,230					*0.4*	*1,080*
Ditch rider.						
Total number of positions	2		2		3.3	
Total permanent salaries, field		3,360		3,360		5,586
Comparison with prior fiscal year—						
1932						
Decrease in force, net $2,226						
Salaries and wages, temporary employees, field		1,200		1,180		6,303
Total personal services, field		4,560		4,540		11,889
Deduct allowance value of quarters, subsistence, etc., furnished		360		360		362
01 Total cash payment, salaries and wages		4,200		4,180		11,527

Maintenance and Operation, Irrigation Systems, Fort Peck Reservation, Mont. (Reimbursable)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$1,000	$1,000	$1,023
05 Communication service	5	5	3
06 Travel expenses	100	100	185
97 Transportation of things	200	200	538
12 Repairs and alterations	500	500	532
30 Equipment	200	100	418
32 Structures and parts and nonstructural improvements to land	4,525	3,415	48,454
Total other expenditures	6,530	5,320	51,153
Grand total	10,730	9,500	62,680
Less amount expended from collections	−2,730	−1,500	−2,970
Unobligated balance			+290
Total estimate or appropriation	8,000	8,000	60,000

Irrigation Systems, Flathead Reservation, Mont. (Reimbursable)—

For operation and maintenance of the irrigation systems on the Flathead Indian Reservation, Montana, [$18,000] *$12,000;* for continuation of construction Camas A betterment, [$10,000; beginning] *$2,000; completing* construction of Lower Crow Reservoir, [$90,000] *$135,000,* together with the unexpended balance of the [appropriation for completing the Kicking Horse Reservoir] *appropriations for continuing construction of the Flathead Irrigation System* contained in the Interior Department Appropriation Act for the fiscal year [1931; beginning] *1932; continuing* Pablo Reservoir enlargement, $85,000; lateral systems betterment, [$25,000] *$20,000;* miscellaneous engineering, surveys and examinations, $5,000; [purchase of reservoir and camp sites, $55,000;] for *continuing* the construction [or purchase] of a power distributing system, [$50,000] *$55,000; enlargement of Tabor feed canal, $22,000; beginning construction of pumping plant, $100,000; in all,* [$338,000: *Provided,* That the unexpended balance of the appropriations for continuing construction of this project now available shall remain available for the fiscal year 1932 for such construction or purchase of a power-distributing system: *Provided further,* That in addition to the amounts herein appropriated for such construction or purchase of a power-distributing system, the Secretary of the Interior may also enter into contracts for the same purposes not exceeding a total of $200,000, and his action is so doing shall be deemed a contractual obligation of the Federal Government for the payment of the cost thereof and appropriations hereafter made for such purposes shall be considered available for the purpose of discharging the obligation so created:] *$436,000: Provided* [*further*], That the funds made available herein for continuation of construction shall be subject to the reimbursable and other conditions and provisions of said Acts: [*Provided further,* That in any district in this project, which has or may hereafter execute a repayment contract in pursuance of existing law, the first payment of construction charges may in the discretion of the Secretary of the Interior be required in the calendar year 1935, but in any event the total repayment of such construction charges shall be required in not more than forty years from the date of public notice heretofore given: *And*] *Provided further,* That upon execution by the Jocko [and Mission] district[s] of repayment contract[s] in pursuance to existing law, the operation and maintenance charges for [those] *such* district[s] for the irrigation season of [1931] *1932* shall be covered into construction costs (*acts Apr. 30, 1908, vol. 35, p. 83, sec. 1; Feb. 14, 1931, vol. 46, p. 1127*).

Estimate 1933, **$436,000** Appropriated 1932, **$338,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*1*	*$4,200*	*1*	*$4,200*	*1*	*$4,200*
Engineer.						
Salary range, $3,500–$4,100; average, $3,800	*2*	*3,500*	*2*	*3,500*	*0.8*	*3,500*
Electrical engineer	1	3,500	1	3,500	0.4	3,500
Power superintendent	1	3,500	1	3,500	0.4	3,500

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Irrigation Systems, Flathead Reservation, Mont. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Assistant engineer.	*1*	*$3,400*	*1*	*$3,400*	*1*	*$3,400*
Salary range, $2,600–$3,200; average, $2,900—Assistant engineer.					*0.6*	*2,700*
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*$2,800*	*1*	*$2,800*	*1*	*$2,800*
Salary range, $2,000–$2,600; average, $2,300	*15*	*2,120*	*15*	*2,120*	*14.7*	*2,134*
Watermaster	5	2,200	5	2,200	5	2,200
General foreman	2	2,000	2	2,000	1.7	2,100
Dragline operator	8	2,100	8	2,100	8	2,100
Salary range, $1,860–$2,300; average, $2,040	*5*	*1,908*	*5*	*1,908*	*4.6*	*1,900*
Clerk	2	1,860	2	1,860	2	1,860
Garageman	1	1,980	1	1,980	0.6	1,980
Ditchrider (with auto)	2	1,920	2	1,920	2	1,920
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,800*	*5*	*1,800*	*3.9*	*1,800*
Storekeeper	1	1,800	1	1,800	1	1,800
Instrumentman	2	1,800	2	1,800	2	1,800
Foreman					0.9	1,800
Tractor operator	2	1,800	2	1,800		
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,620*	*2*	*1,620*	*1.2*	*1,620*
Assistant clerk	1	1,620	1	1,620	1	1,620
Timekeeper-clerk	1	1,620	1	1,620	0.2	1,620
Salary range, $1,500–$1,860; average, $1,680	*10*	*1,512*	*10*	*1,512*	*9.7*	*1,512*
Timekeeper	1	1,620	1	1,620	1	1,620
Carpenter	1	1,500	1	1,500	1	1,500
Ditchrider (with 1 horse)	8	1,500	8	1,500	7.7	1,500
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,440*	*2*	*1,440*	*2.8*	*1,440*
Ditch rider	2	1,440	2	1,440	1.8	1,440
Rodman					1	1,440
Salary range, $1,200–$1,500; average, $1,350—Rodman.	*1.5*	*1,200*	*1.5*	*1,200*		
Total number of positions	45.5		45.5		41.3	
Total permanent salaries, field		90,780		90,780		82,604
Comparison with prior fiscal year— 1932 Increase in force, net $8,176						
Salaries and wages, temporary employees, field		164,612		138,612		145,636
Total personal services, field		255,392		229,392		228,240
Deduct allowance value of quarters, subsistence, etc., furnished		5,392		4,392		4,592
01 Total cash payment, salaries and wages		250,000		225,000		223,648
OTHER EXPENDITURES						
02 Supplies and materials		35,000		30,000		29,320
05 Communication service		100		100		136
06 Travel expenses		1,000		750		711
07 Transportation of things		10,000		8,000		7,845
10 Furnishing of heat, light, power, water, and electricity						91
11 Rents		3,000		3,500		3,514
12 Repairs and alterations		25,000		22,500		22,827
13 Special and miscellaneous expenses		1,000		750		705
30 Equipment		25,000		20,000		22,381
31 Land and interest in land				50,000		
32 Structures and parts and nonstructural improvements to land		220,900		195,093		201,736
Total other expenditures		321,000		330,093		289,266
Grand total		571,000		555,693		512,914
Less amount expended from collections		−115,000		−94,000		−63,607
Deduct in 1932 and add in 1931 amount of 1931 appropriation available for 1932				−65,829		+65,829
Deduct in 1931 amount of 1930 appropriation made available for 1931						−121,000
Add in 1931 and deduct in 1932 amount of 1932 appropriation expended in 1931 under immediately available provision				−77,864		+77,864
Deduct amount of second deficiency act appropriation, 1931						−200,000
Deduct in 1933 and add in 1932 unexpended balance brought forward		−20,000		+20,000		
Total estimate or appropriation		436,000		338,000		272,000

Improvement, Maintenance, and Operation, Irrigation System, Blackfeet Reservation, Mont. (Reimbursable)—

For improvement, maintenance, and operation, [$32,000] *$41,000*; and for [second of] *completion of the* three-year construction program of the Two Medicine and Badger-Fisher divisions of the irrigation systems on the Blackfeet Indian Reservation in Montana, including the purchase of any necessary rights or property, [$46,000] *$45,000*; in all, [$78,000] *$86,000* (reimbursable) (*acts June 10, 1896, vol. 29, p. 355, sec. 9; Feb. 14, 1931, vol. 46, p. 1127*).

Estimate 1933, **$86,000** Appropriated 1932, **$78,000**

Improvement, Maintenance, and Operation, Irrigation System, Blackfeet Reservation, Mont. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,800; average, $4,900—Supervising engineer.					*0.1*	*$4,800*
Salary range, $3,800–$4,400; average, $4,100—Irrigation district attorney.					*0.1*	*4,000*
Salary range, $2,900–$3,400; average, $3,150	*1*	*$3,200*	*1*	*$3,200*	*1.1*	*3,182*
Project engineer	1	3,200	1	3,200	1.0	3,200
Principal clerk and special disbursing agent					0.1	3,000
Salary range, $2,300–$2,800; average, $2,550—Principal clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Salary range, $2,000–$2,500; average, $2,250	*3*	*2,133*	*3*	*2,133*	*1.7*	*2,118*
Instrument man	1	2,000	1	2,000	0.7	2,000
Watermaster	2	2,200	2	2,200	1	2,200
Salary range, $1,860–$2,200; average, $2,016.67					*1.1*	*1,969*
Clerk					0.1	1,860
Watermaster					1.0	1,980
Salary range, $1,800–$2,100; average, $1,950	*1.5*	*1,800*	*1*	*1,800*	*1*	*1,800*
Instrument man	0.5	1,800			0.1	1,800
Ditch rider	1.0	1,800	1	1,800	0.9	1,800
Salary range, $1,620–$1,920; average, $1,770	*1.0*	*1,620*	*1*	*1,620*	*1.1*	*1,620*
Assistant clerk					0.1	1,620
Motor-truck driver—mechanic	1.0	1,620	1	1,620	1.0	1,620
Salary range, $1,500–$1,800; average, $1,650—Ditch rider.	*3.5*	*1,500*	*3*	*1,500*	*2.7*	*1,518*
Salary range, $1,440–$1,740; average, $1,590	*3*	*1,440*	*2.8*	*1,440*	*1*	*1,440*
Ditch rider					1.0	1,440
Rodman	1.0	1,440	0.8	1,440		
Drag-line operator	2.0	1,440	2.0	1,440		
Salary range, $1,320–$1,620 average, $1,470—Ditchrider.	*1*	*1,320*	*0.9*	*1,320*	*0.9*	*1,320*
Total number of positions	15		13.7		11.8	
Total permanent salaries, field		27,210		25,140		22,854
Comparison with prior fiscal year— 1933 1932 Increase in force, net... $2,070 $2,268						
Salaries and wages, temporary employees, field		22 441		23,348		26,308.
Total personal services, field		49,651		48,488		49,162
Deduct allowance value of quarters, subsistance, etc., furnished		1 651		1 488		1,551
01 Total cash payment, salaries and wages		48,000		47,000		47 611
OTHER EXPENDITURES						
02 Supplies and materials		5,000		3,000		3,638
05 Communication service		50		50		58
06 Travel expenses		50		50		53
07 Transportation of things		1 500		1,000		1,327
10 Furnishing of heat, light, power, water, and electricity		250		250		293
11 Rents		700		700		713
12 Repairs and alterations		10,000		7,000		6,552
13 Special and miscellaneous expenses		50		50		36
30 Equipment		2,000		1,000		3,898
32 Structures and parts and nonstructural improvements to land		28,400		23,650		38,585
Total other expenditures		48,000		36,750		55,153
Grand total		96,000		83,750		102,764
Less amount expended from collections		−10,000		−10,000		−8,286
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+4,250		−4,250
Unobligated balance						+772
Total estimate or appropriation		86,000		78,000		91,000

Maintenance and Operation, Irrigation Systems, Crow Reservation, Mont. (Reimbursable)—

For *improvement*, maintenance, and operation of the irrigation systems on the Crow Reservation, Montana, including maintenance assessments payable to the Two Leggins Water Users' Association and Bozeman Trail Ditch Company, Montana, properly assessable against lands allotted to the Indians irrigable thereunder [$5,000; for cooperation with or payment to an irrigation district formed for the purpose of reclaiming sceped areas under the Two Leggins Unit, embracing approximately 1,240 acres of trust patent Indian land, $19,840] *$20,000*; for construction of drainage for [agency lands, $3,460] *the Agency Unit, $5,000*; in all, [$28,300] *$25,000*, to be reimbursed under such rules and regulations as may be prescribed by the Secretary of the Interior in accordance with the Act of May 26, 1926 (44 Stat., pp. 658–660) (*acts June 30, 1919, vol. 41, p. 16, sec. 10; Feb. 14, 1931, vol. 46, p. 1127*).

Estimate 1933, **$25,000** Appropriated 1932, **$28,300**

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Maintenance and Operation, Irrigation Systems, Crow Reservation, Mont. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Supervising engineer.					*0.2*	*$4,800*
Salary range, $3,800–$4,600; average, $4,200—Irrigation district attorney.					*0.2*	*4,000*
Salary range, $3,500–$4,100; average, $3,800—Junior engineer.	*1.0*	*$3,700*	*1*	*$3,700*	*1*	*3,700*
Salary range, $2,900–$3,500; average, $3,200—Assistant engineer	*0.1* 0.1	*2,900* 2,900	*0.1* 0.1	*2,900* 2,900	*0.3* 0.1	*2,966* 2,900
Principal clerk and special disbursing agent					0.2	3,000
Salary range, $2,300–$2,900; average, $2,600—Instrument man.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Salary range, $2,000–$2,600; average, $2,300—Drag-line operator.	*1*	*2,100*	*1*	*2,100*	*1.1*	*2,100*
Salary range, $1,860–$2,300; average, $2,040—Clerk.	*0.2*	*1,860*	*0.2*	*1,860*	*0.2*	*1,860*
Salary range, $1,800–$2,160; average, $1,980—Ditch rider.	*9*	*1,860*	*9*	*1,860*	*7.9*	*1,860*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk	*1.1* 0.2	*1,712* 1,620	*1.1* 0.2	*1,718* 1,620	*1.1* 0.2	*1,718* 1,620
Ditch rider	0.9	1,740	0.9	1,740	0.9	1,740
Total number of positions	13.4		13.4		13	
Total permanent salaries, field		27,392		27,392		27,916
Comparison with prior fiscal year—1932 Increase in force, net $524						
Salaries and wages, temporary employees, field service		10,520		12,520		10,874
Total personal services, field		37,912		39,912		38,790
Deduct allowance value of quarters, subsistence, etc., furnished		2,200		2,200		2,109
01 Total cash payment, salaries and wages		35,712		37,712		36,681
OTHER EXPENDITURES						
02 Supplies and materials		2,000		2,000		2,062
05 Communication service		50		50		21
06 Travel expenses		25		25		10
07 Transportation of things		775		775		547
10 Furnishing of heat, light, power, water, and electricity		300		300		278
12 Repairs and alterations		3,000		3,000		2,627
13 Special and miscellaneous expenses		1,500		5,000		4,786
30 Equipment		600		600		596
32 Structures and parts and nonstructural improvements to land		1,038		14,154		872
Total other expenditures		9,288		25,904		11,799
Grand total		45,000		63,616		48,480
Less amount expended from collections		−20,000		−35,316		−47,581
Unobligated balance						+101
Total estimate or appropriation		25,000		28,300		1,000

Maintenance and Operation, Irrigation System, Pyramid Lake Reservation, Nev. (Reimbursable)—

For operation and maintenance of the irrigation system on the Pyramid Lake Reservation, Nevada, $4,000, reimbursable from any funds of the Indians of this reservation now or hereafter available (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1128*).

Estimate 1933, **$4,000** Appropriated 1932, **$4,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range $2,600–$3,200; average, $2,900—Foreman, general.	*0.4*	*$2,800*	*0.4*	*$2,800*	*0.3*	*$2,820*
Salary range, $1,500–$1,860; average, $1,680—Ditch rider.	*0.8*	*1,620*	*0.8*	*1,620*	*1*	*1,620*
Total number of positions	1.2		1.2		1.3	
Total perment salaries, field		2,416		2,416		2,466
Comparison with prior fiscal year—1932 Decrease in force, net $50						

Maintenance and Operation, Irrigation System, Pyramid Lake Reservation, Nev. (Reimbursable)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$612	$612	$883
Total personal services, field	3,028	3,028	3,349
Deduct allowance value of quarters, subsistence, etc., furnished	28	28	4
01 Total cash payment, salaries and wages	3,000	3,000	3,345
OTHER EXPENDITURES			
02 Supplies and materials	500	500	402
30 Equipment	25	25	6
32 Structures and parts and nonstructural improvements to land	475	475	197
Total other expenditures	1,000	1,000	605
Grand total	4,000	4,000	3,950
Unobligated balance			+50
Total estimate or appropriation	4,000	4,000	4,000

Reclamation Charges, Paiute Indian Lands, Newlands Project, Nevada—

Maintenance, Operation, and Drainage Assessments, Paiute Indian Lands, Newlands Project, Nevada (Reimbursable)—

For payment of annual installment of reclamation charges against Paiute Indian lands within the Newlands reclamation project, Nevada, [$4,421; for plans and estimates for completion of construction, $2,500] *$5,381*; and for payment in advance, as provided by district law, of operation and maintenance assessments, including assessments for the operation of drains to the Truckee-Carson irrigation district, which district, under contract, is operating the Newlands reclamation project, [$11,020] *$10,243*, to be immediately available; in all, [$17,941] *$15,624* (*acts Mar. 3, 1921, vol. 41, p. 1238, sec. 12; Feb. 14, 1931, vol. 46, p. 1128*).

Estimate 1933, **$15,624** Appropriated 1932, **$17,941**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Assistant engineer.			*0.1*	*$2,600*		
Salary range, $1,620–$1,980; average, $1,800—Junior clerk.			*0.1*	*1,680*		
Total number of positions			0.8			
Total permanent salaries, field				1,988		
Salaries and wages, temporary employees, field				12		
01 Total personal services				2,000		
OTHER EXPENDITURES						
02 Supplies and materials				200		
05 Communication service				25		
06 Travel expenses				250		
08 Printing, binding, and photographing				25		
13 Special and miscellaneous expenses		$15,624		15,441		$15,441
Total other expenditures		15,624		15,941		
Total estimate or appropriation		15,624		17,941		15,441

Investigations, etc., Dam Construction, Duck Valley Reservation, Nev.—

For surveys and investigations and preparation of plans and specifications for the construction of a dam or dams across the Owyhee River, or other streams within, or adjacent to, the Duck Valley Indian Reservation, Idaho and Nevada, as authorized by and in accordance with the Act of February 28, 1931 (46 Stat., p. 1458), $15,000 (act Feb. 28, 1931, vol. 46, p. 1458) (submitted).

Estimated 1933, **$15,000**

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Investigations, etc., Dam Construction, Duck Valley Reservation, Nev.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $2,900–$3,500; average, $3,200—Associate engineer.	*1 $3,000*		
Salary range, $2,000–$2,600; average, $2,300—Instrumentman.	*0.7 2,100*		
Salary range, $1,860–$2,300; average, $2,040—Clerk.	*1 1,860*		
Salary range, $1,800–$2,160; average, $1,980—Rodman.	*1.5 1,800*		
Total number of positions	4.2		
Total permanent salaries, field	9,030		
Salaries and wages, temporary employees, field	5,970		
Total estimate	15,000		

Improvement, Maintenance, and Operation, Irrigation System, Laguna Pueblo, New Mexico (Reimbursable)—

For improvement, operation, and maintenance of the irrigation system for the Laguna and Acoma Indians in New Mexico, [$4,000] *$5,500*, reimbursable by the Indians benefited, under such rules and regulations as the Secretary of the Interior may prescribe (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1128*).

Estimate 1933, **$5,500** Appropriated 1932, **$4,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000—Supervising engineer.			*0.1 $4,800*
Salary range, $2,900–$3,500; average, $3,200—Assistant engineer.	*0.2 $3,000*	*0.2 $3,000*	*0.2 3,000*
Salary range, $2,600–$3,200; average, $2,900—Principal clerk and special disbursing agent.			*0.1 2,600*
Salary range, $2,300–$2,900; average, $2,600—Principal clerk	*0.1 2,500*	*0.1 2,500*	*0.3 2,467* 0.1 2,400
Drag-line operator	0.1 2,500	0.1 2,500	0.2 2,500
Salary range, $2,000–$2,600; average, $2,300—Foreman	*0.3 2,200*	*0.3 2,200*	*0.4 2,175*
Carpenter	0.2 2,200	0.2 2,200	0.3 2,167
Salary range,$1,860–$2,300; average, $2,040—Instrumentman.	0.1 2,200	0.1 2,200	0.1 2,200 *0.3 1,920*
Salary range, $1,800–$2,160 average, $1,980—Carpenter			*0.5 1,848* 0.4 1,800
Clerk			0.1 2,040
Salary range, $1,500–$1,860; average, $1,680—Truck driver	*0.1 1,500*	*0.1 1,500*	*0.3 1,520* 0.2 1,500
Concrete finisher	0.1 1,500	0.1 1,500	0.1 1,560
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*0.1 1,500*
Total number of positions	0.7	0.7	2.3
Total permanent salaries, field	1,660	1,660	5,056
Comparison with prior fiscal year— 1933 1932 Increase in force, net $1,080 Decrease in force, net $3,396			
Salaries and wages, temporary employees, field	1,000	550	3,185
Total personal services, field	2,660	2,210	8,241
Deduct allowance value of quarters, subsistence, etc., furnished	11	11	11
01 Total cash payment, salaries, and wages	2,649	2,199	8,230
OTHER EXPENDITURES			
02 Supplies and materials	1,000	1,000	2,540
06 Travel expenses	100	100	500
07 Transportation of things	50	50	200
08 Printing, binding, and photographing			12
11 Rents			25
12 Repairs and alterations	500	500	500

Improvement, Maintenance, and Operation, Irrigation System, Laguna Pueblo, New Mexico (Reimbursable)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
30 Equipment	$200	$200	$250
32 Structures and parts and nonstructural improvements to land	1,001	546	1,836
Total other expenditures	2,951	2,396	5,863
Grand total	5,500	4,595	14,093
Deduct in 1931 amount of 1930 deficiency appropriation made available for 1931			−700
Deduct in 1932 and 1931 amount of first deficiency appropriation, 1930		−595	−10,405
Unobligated balance			+12
Total estimate or appropriation	5,500	4,000	3,000

Improvement, Maintenance, and Operation, Hogback Irrigation Project, Navajo Reservation, N. Mex. (Reimbursable)—

For improvement, operation, and maintenance of the Hogback irrigation project on that part of the Navajo Reservation in New Mexico under the jurisdiction of the Northern Navajo Agency, $12,000, reimbursable under such rules and regulations as the Secretary of the Interior may prescribe (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1128*).

Estimate 1933, **$12,000** Appropriated 1932, **$12,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $3,800–$4,600; average, $4,200—Engineer.	*0.1 $3,800*	*0.1 $3,800*	*0.1 $3,800*
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*0.1 2,300*	*0.1 2,300*	
Salary range, $2,000–$2,600; average, $2,300—General foreman.	*1 2,200*	*1 2,200*	*1 2,200*
Salary range, $1,860–$2,300; average, $2,040—Instrument man.	*0.1 1,860*	*0.1 1,860*	
Salary range, $1,620–$1,980; average, $1,800—Ditchrider	*0.4 1,680* 0.2 1,620	*0.4 1,680* 0.2 1,620	*0.2 1,620* 0.2 1,620
Foreman	0.2 1,740	0.2 1,740	
Salary range, $1,500–$1,860; average, $1,680—Rodman	*0.4 1,500* 0.3 1,500	*0.4 1,500* 0.3 1,500	*0.3 1,500* 0.3 1,500
Junior clerk	0.1 1,500	0.1 1,500	
Salary range, $1,440–$1,800; average, $1,620—Rodman.	*0.2 1,440*	*0.2 1,440*	*0.1 1,440*
Total number of positions	2.3	2.3	1.7
Total permanent salaries, field	4,556	4,556	3,498
Comparison with prior fiscal year— 1933 1932 Increase in force, net $3,746 $1,058			
Salaries and wages, temporary employees, field	3,454	3,454	2,089
Total personal services, field	8,010	8,010	5,587
Deduct allowance value of quarters, subsistence, etc., furnished	180	180	171
01 Total personal services	7,830	7,830	5,416
OTHER EXPENDITURES			
02 Supplies and materials	500	500	494
05 Communication service	50	50	66
06 Travel expenses	100	100	108
07 Transportation of things	50	50	56
08 Printing, binding, and photographing	5	5	2
12 Repairs and alterations	545	545	488
30 Equipment	25	25	17
32 Structures and parts and nonstructural improvements to land	3,745	4,134	724
Total other expenditures	4,690	5,409	1,955
Grand total	12,700	13,239	7,371
Less amount expended from collections	−700	−1,239	−371
Total estimate or appropriation	12,000	12,000	7,000

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Repairs to Irrigation Systems and Flood Protection of Irrigable Lands, Pueblos in New Mexico—

For repair of damage to irrigation systems resulting from flood and for flood protection of irrigable lands on the several pueblos in New Mexico, $5,000, and the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932* shall be available for the same purpose for the fiscal year [1932] *1933* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1128*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $2,900–$3,500; average, $3,200—Assistant engineer.			*0.3 $2,933*
Salary range, $2,300–$2,900; average, $2,600—Dragline operator.			*0.2 2,500*
Salary range, $2,000–$2,600; average, $2,300—Foreman.	*0.2 $2,200*	*0.2 $2,200*	*0.2 2,150*
Salary range, $1,800–$2,160; average, $1,980—Carpenter.			*0.2 1,800*
Salary range, $1,500–$1,860; average, $1,680—Truckdriver.			*0.3 1,500*
Salary range, $1,440–$1,800; average, $1,620—Rodman.	*0.1 1,440*	*0.1 1,440*	
Total number of positions	0.3	0.3	1.2
Total permanent salaries, field	584	584	2,620
Comparison with prior fiscal year— 1932 Decrease in force, net $2,036			
Salaries and wages, temporary employees, field	2,416	2,916	978
01 Total personal services	3,000	3,500	3,598
02 Supplies and materials	500	600	525
06 Travel expenses	150	100	386
07 Transportation of things		25	37
12 Repairs and alterations	500	600	563
30 Equipment			56
32 Structures and parts and nonstructural improvements to land	850	175	822
Total other expenditures	2,000	1,500	2,389
Grand total	5,000	5,000	5,987
Deduct in 1931 amount of 1930 appropriation made available for 1931			−987
Total estimate or appropriation	5,000	5,000	5,000

Payment to Middle Rio Grande Conservancy District, N. Mex. (Reimbursable)—

The unexpended balances of the appropriations contained in the Interior Department Appropriation Act, fiscal year 1932, and the Second Deficiency Appropriation Act, fiscal year 1931, for payment to the Middle Rio Grande Conservancy District in accordance with the provisions of the Act entitled "An Act authorizing the Secretary of the Interior to execute an agreement with the Middle Rio Grande Conservancy District providing for conservation, irrigation, drainage, and flood control for the Pueblo Indian lands in the Rio Grande Valley, New Mexico, and for other purposes," approved March 13, 1928 (45 Stat., p. 312), [$200,000, reimbursable as provided in said Act, to be immediately available] *are hereby continued available until June 30, 1933* (*acts Mar. 13, 1928, vol. 45, p. 312; Feb. 14, 1931, vol. 46, p. 1128*).

Appropriated 1932, **$200,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Structures and parts and nonstructural improvements to land	$59,000	$260,339	$187,093
Deduct in 1931 amount of 1930 appropriation made available for 1931			−181,432
Deduct in 1933 and add in 1932 unexpended balance forwarded	−59,000	+59,000	
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+5,661	−5,661
Less amount expended from second deficiency appropriation, 1931		125,000	
Total estimate or appropriation		200,000	

Salaries and Expenses, Government Engineer and Assistants, Middle Rio Grande Conservancy Project, New Mexico—

For salaries and all other expenses of the Government engineer and assistants appointed in pursuance to contract executed December 14, 1928, by the Secretary of the Interior with the Middle Rio Grande Conservancy District, [$14,000] *$5,000,* together with the unexpended balance of the appropriation for this purpose for the fiscal [years 1930 and 1931] *year 1932* (*acts Mar. 13, 1928, vol. 45, p. 312; Feb. 14, 1931, vol. 46, p. 1128*).

Estimate 1933, **$5,000** Appropriated 1932, **$14,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $4,600–$5,800; average, $4,900—Appraiser.			*0.1 $5,400*
Salary range, $3,800–$4,400; average, $4,100—Engineer.	*0.5 $4,000*	*0.5 $4,000*	
Salary range, $2,900–$3,400; average, $3,150—Assistant engineer.	*0.5 2,900*	*1.0 2,900*	*0.9 2,955*
Salary range, $2,000–$2,500; average, $2,250—Draftsman	*0.5 2,000*	*1.5 2,000*	*1.9 2,000*
		0.5 2,000	0.7 2,000
Instrument man	0.5 2,000	1.0 2,000	1.2 2,000
Salary range, $1,800–$2,100; average, $1,950—Instrument man.		*0.1 1,800*	*0.1 1,800*
Salary range, $1,440–$1,740; average, $1,590—Junior clerk	*3 1,500*	*3.7 1,492*	*5.4 1,455*
	1 1,500	1.5 1,480	0.7 1,457
Rodman	1 1,560	1.2 1,550	3.8 1,458
Chairman	1 1,440	1 1,440	0.9 1,440
Salary range, $1,260–$1,560; average, $1,410—Rodman.			*0.8 1,260*
Salary range, $1,200–$1,500; average, $1,350—Rodman			*0.8 1,200*
			0.5 1,200
Chainman			0.3 1,200
Total number of positions	4.5	7.4	10.6
Total permanent salaries, field	8,950	14,680	18,088
Comparison with prior fiscal year— 1933 1932 Decrease in force, net $5,730 $3,408			
Salaries and wages, temporary employees, field	600	1,500	4,367
01 Total personal services	9,550	16,180	22,455
OTHER EXPENDITURES			
02 Supplies and materials	150	500	1,021
05 Communication service			7
06 Travel expenses	200	300	633
07 Transportation of things			12
08 Printing, binding, and photographing	25	50	187
11 Rents		20	14
12 Repairs and alterations			611
30 Equipment	75	200	597
Total other expenditures	450	1,070	3,082
Grand total	10,000	17,250	25,537
Deduct in 1931 amount of 1930 appropriation made available for 1931			−25,537
Deduct in 1932 balance of 1930 appropriation made available for 1932		−8,250	
Deduct in 1933 and add in 1932 unexpended balance forwarded	−5,000	+5,000	
Total estimate or appropriation	5,000	14,000	

Irrigation Systems, Klamath Reservation, Oreg. (Tribal Funds)—

For improvement, maintenance, and operation of miscellaneous irrigation projects on the Klamath Reservation, [$3,500] *$5,000,* to be paid from the funds held by the United States in trust for the Klamath Indians in the State of Oregon, said sum, or such part thereof as may be used, to be reimbursed to the tribe under such rules and regulations as the Secretary of the Interior may prescribe (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1128*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $4,600–$5,400; average, $5,000—Special engineer.			*0.1 $4,600*
Salary range, $3,800–$4,600; average, $4,200—Irrigation district attorney.			*0.1 3,800*
Salary range, $2,000–$2,600; average, $2,300—Senior clerk.	*0.1 $2,200*	*0.1 $2,200*	

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Irrigation Systems, Klamath Reservation, Oreg. (Tribal Funds)—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $1,800–$2,160; average, $1,980—Assistant watermaster.	*1 $1,860*	*1 $1,860*	*1 $1,860*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*0.2 1,440*
Total number of employees	1.1	1.1	1.4
Total permanent salaries, field	2,080	2,080	2,988
Comparison with prior fiscal year— 1932 Decrease in force $908			
Salaries and wages, temporary employees, field	2,100	3,100	1,518
Total personal services, field	4,180	5,180	4,506
Deduct allowance value of quarters, subsistence, etc., furnished	180	180	180
01 Total cash payment, salaries and wages	4,000	5,000	4,326
OTHER EXPENDITURES			
02 Supplies and materials	500	500	108
05 Communication service	25	25	28
06 Travel expenses	50	50	33
08 Printing, binding, and photographing			26
10 Furnishing of heat, light, power, water, and electricity	50	50	34
12 Repairs and alterations	250	250	75
13 Special and miscellaneous expenses	150	150	148
30 Equipment	200	500	59
32 Structures and parts and nonstructural improvements to land	1,775	1,875	59
Total other expenditures	3,000	3,400	570
Grand total	7,000	8,400	4,896
Less amount expended from collections, Sand Creek project	−1,900	−1,900	−1,208
Less amount expended from collections, Modoc Point project	−100	−3,000	−541
Unobligated balance			+353
Total estimate or appropriation	5,000	3,500	3,500
Less amount transferred from "Indian moneys, proceeds of labor"	−5,000	−3,500	−3,500

Spillway and Drainage Ditch, Lake Andes, S. Dak.—

[Lake Andes, South Dakota, spillway and drainage ditch: The unexpended balance of $48,612.76 of the appropriation for the construction of a spillway and drainage ditch to lower the level of Lake Andes, South Dakota, contained in the Act of September 22, 1922 (42 Stat., p. 1051), and covered into the surplus fund by the Act of March 7, 1928, (45 Stat., p. 215), which was reappropriated for the same purposes during the fiscal year 1930 in the Act of March 4, 1929 (45 Stat., p. 1641), is hereby continued available for the same purposes during the fiscal year 1932: *Provided*, That no part of this appropriation shall be expended until the Secretary of the Interior shall have obtained from the proper authorities of the State of South Dakota satisfactory guaranties of the payment by said State of one-half of the cost of the construction of the said spillway and drainage ditch] (*acts Mar. 4, 1929, vol. 45, p. 1641; Feb. 14, 1931, vol. 46, p. 1128*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
06 Travel expenses		$250	$240
13 Special and miscellaneous expenses		48,123	
Total		48,373	240
Add in 1931 and deduct in 1932 amount of 1932 appropriation under immediately available provision		−48,373	+48,373
Total estimate or appropriation			48,613

Irrigation System, Uintah Reservation, Utah (Tribal Funds)—

For continuing operation and maintenance and betterment of the irrigation system to irrigate allotted lands of the Uncompahgre, Uintah, and White River Utes in Utah, authorized under the Act of June 21, 1906 (34 Stat., p. 375), and for drainage and water rights investigations, [$10,000] *$20,000, together with the unexpended balance of the appropriation for these purposes for the fiscal year 1932*, to be paid from tribal funds held by the United States in trust for said Indians, said sum to be reimbursed to the tribal fund by the individuals benefited under such rules and regulations as may be prescribed by the Secretary of the Interior (*acts June 21, 1906, vol. 34, p. 375; Feb. 14, 1931, vol. 46, p. 1129*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $4,600–$5,400; average, $5,000—Supervising engineer.			*0.1 $4,700*
Salary range, $3,800–$4,600; average, $4,200—Attorney.			*0.3 3,800*
Salary range, $3,500–$4,100; average, $3,800—Engineer.	*1 $3,700*	*1 $3,700*	
Salary range, $2,600–$3,200; average, $2,900—Engineer.	*0.5 3,100*	*0.5 3,100*	*0.9 3,100*
Salary range, $2,000–$2,600; average, $2,300—Water master	*1.2 2,300* 1 2,300	*1.2 2,300* 1 2,300	*1.1 2,250* 1 2,250
Instrument man	0.2 2,300	0.2 2,300	0.1 2,250
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*0.2 1,920*	*0.2 1,920*	*0.1 1,880*
Salary range, $1,680–$2,040; average, $1,860—Subforeman.	*1 1,800*	*1 1,800*	
Salary range, $1,620–$1,980; average, $1,800—Ditch rider.	*11 1,740*	*11 1,740*	*12.3 1,720*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1 1,440*	*1 1,440*	*1 1,440*
Total number of positions	15.9	15.9	15.8
Total permanent salaries, field	30,774	30,774	29,659
Comparison with prior fiscal year— 1932 Increase in force, net $830 Increase in salaries 285 Total increase, net 1,115			
Salaries and wages, temporary employees, field	16,726	12,726	16,582
Total personal services, field	47,500	43,500	46,241
Deduct allowance value of quarters, subsistence, etc., furnished	1,500	1,500	1,263
01 Total cash payment, salaries and wages	46,000	42,000	44,978
OTHER EXPENDITURES			
02 Supplies and materials	2,500	2,500	2,558
05 Communication service	125	125	138
06 Travel expenses	250	250	293
07 Transportation of things	700	700	665
08 Printing, binding, and photographing	50	50	54
10 Furnishing of heat, light, power, water, and electricity	540	540	542
11 Rents	300	300	318
12 Repairs and alterations	2,000	2,000	1,906
13 Special and miscellaneous expenses	1,000	1,000	1,056
30 Equipment	1,000	1,000	1,877
32 Structures and parts and nonstructural improvements to land	9,535	8,703	10,346
Total other expenditures	18,000	17,168	19,753
Grand total	64,000	59,168	64,731
Less amount expended from collections	−42,000	−51,168	−55,731
Deduct in 1933 and add in 1932 unexpended balance forwarded	−2,000	+2,000	
Unobligated balance			+4,278
Total estimate or appropriation	20,000	10,000	9,000
Less amount transferred from miscellaneous trust funds of Indian tribes	20,000	10,000	9,000

Maintenance and Operation, Toppenish-Simcoe Irrigation System, Yakima Reservation, Wash. (Reimbursable)—

For operation and maintenance, including repairs, of the Toppenish-Simcoe irrigation unit, on the Yakima Reservation, Washington, reimbursable as provided by the Act of June 30, 1919 (41 Stat., p. 28), $1,000 (*acts Dec. 21, 1904, vol. 33, p. 593; Feb. 14, 1931, vol. 46, p. 1129*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

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Maintenance and Operation, Toppenish-Simcoe Irrigation System, Yakima Reservation, Wash. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Supervisor of ditches.	*0.1*	*$3,000*	*0.1*	*$3,000*		
Salary range, $2,000–$2,600; average, $2,300—Senior clerk.	*0.1*	*2,400*	*0.1*	*2,400*	*0.1*	*$2,400*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk	*0.8*	*1,635*	*0.8*	*1,635*	*0.8*	*1,635*
	0.1	1,740	0.1	1,740	0.1	1,740
Ditch rider	0.7	1,620	0.7	1,620	0.7	1,620
Total number of positions	1		1		0.9	
Total permanent salaries, field		1,848		1,848		1,548
Comparison with prior fiscal year— 1932 Increase in force, net $300						
Salaries and wages, temporary employees, field service		160		160		140
01 Total personal services		2,008		2,008		1,688
OTHER EXPENDITURES						
08 Printing, bind, and photographing		25		25		29
11 Rents		10		10		14
12 Repairs and alterations		257		157		451
Total other expenditures		292		192		494
Grand total		2,300		2,200		2,182
Less amount expended from collections		−1,300		−1,200		−496
Unobligated balance						+314
Total estimate or appropriation		1,000		1,000		2,000

Completion of Wapato Irrigation Project, Yakima Reservation, Wash. (Reimbursable)—

The unexpended balance of the appropriation contained in the Interior Department Appropriation Act, fiscal year 1932, for continuing construction of the Wapato irrigation and drainage system, for the utilization of the water supply provided by the Act of August 1, 1914 (38 Stat., p. 604), [$360,000, reimbursable as provided by said Act] *is hereby continued available until June 30, 1933 (acts Dec. 21, 1904, vol. 33, p. 593; Feb. 14, 1931, vol. 46, p. 1129).*

Appropriated 1932, **$360,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Supervising engineer.					*0.2*	*$4,600*
Salary range, $3,500–$4,100; average, $3,800—Engineer.	*1*	*$4,000*	*1*	*$4,000*	*0.8*	*4,000*
Salary range, $2,900–$3,500; average, $3,200—Engineer	*1.9*	*3,000*	*1.9*	*3,000*	*2.2*	*3,000*
	1	3,000	1	3,000	0.4	3,000
Water master (auto)	0.9	3,000	0.9	3,000	1.8	3,000
Salary range, $2,600–$3,200; average, $2,900—Principal clerk	*1.4*	*2,807*	*1.4*	*2,807*	*0.7*	*2,700*
	0.9	2,700	0.9	2,700	0.7	2,700
Supervisor of ditches	0.5	3,000	0.5	3,000		
Salary range, $2,300–$2,900; average, $2,600—Operator drag line	*1.5*	*2,566*	*2*	*2,550*	*3.2*	*2,543*
	0.5	2,500	1	2,500	1.8	2,500
Carpenter	1	2,600	1	2,600	1.4	2,600
Salary range, $2,000–$2,600; average, $2,300—Water master	*5.6*	*2,223*	*9.3*	*2,244*	*5.1*	*2,227*
	0.5	2,400	0.8	2,400	0.8	2,400
General foreman	0.3	2,400	1	2,400	0.1	2,400
Senior clerk	1.9	2,300	3.2	2,300	1.7	2,300
Junior engineer	0.7	2,300	1.3	2,300	0.4	2,300
Instrument man	1.5	2,100	2	2,100	1.7	2,100
Draftsman	0.7	2,000	1	2,000	0.4	2,000
Salary range, $1,800–$2,160 average, $1,980—Storekeeper	*1.7*	*1,835*	*3.5*	*1,834*	*2.4*	*1,885*
					0.4	2,160
Garage man	0.5	1,920	1	1,920	0.5	1,920
Timekeeper	0.5	1,800	1	1,800	0.5	1,800
Machinist	0.7	1,800	1.5	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860—Assistant clerk.	*0.7*	*1,740*	*1*	*1,740*	*0.5*	*1,740*

Completion of Wapato Irrigation Project, Yakima Reservation, Wash. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800—Ditch rider.	*21*	*$1,680*	*20*	*$1,680*	*19.7*	*$1,680*
Salary range, $1,500–$1,860; average, $1,680—Foreman	*1.5*	*1,500*	*2.9*	*1,500*	*1.5*	*1,500*
	1	1,500	1.9	1,500	1.3	1,500
Janitor	0.5	1,500	1	1,500	0.2	1,500
Salary range, $1,440–$1,800; average, $1,620—Motor-truck driver	*1.8*	*1,440*	*2.8*	*1,440*	*1.2*	*1,440*
	1	1,440	1.8	1,440	0.8	1,440
Junior clerk	0.8	1,440	1.0	1,440	0.4	1,440
Salary range, $1,320–$1,680; average, $1,500—Rodman	*0.5*	*1,320*	*1.0*	*1,320*	*0.5*	*1,320*
Salary range, $1,260–$1,620; average, $1,440—Underclerk	*0.5*	*1,260*	*1.0*	*1,260*	*0.4*	*1,260*
Total number of positions	39.1		47.8		38.4	
Total permanent salaries, field		75,680		92,322		75,742
Comparison with prior fiscal year— 1933 1932 Increase in force, net $16,580 Decrease in force, net $16,642						
Salaries and wages, temporary employees, field		27,817		93,550		29,216
Total personal services, field		103,497		185,872		104,958
Deduct allowance value of quarters, subsistence, etc., furnished		2,000		2,400		2,043
01 Total cash payment, salaries and wages		101,497		183,472		102,915
OTHER EXPENDITURES						
02 Supplies and materials		5,000		12,000		5,251
05 Communication service		100		200		192
06 Travel expenses						8
07 Transportation of things		300		500		322
08 Printing, binding, and photographing		100		100		144
10 Furnishing of heat, light, power, water, and electricity		1,750		2,000		1,707
11 Rents						230
12 Repairs and alterations		2,500		10,000		2,810
13 Special and miscellaneous expenses		20,000		40,000		18,498
30 Equipment		5,000		15,000		5,389
32 Structures and parts and nonstructural improvements to land		116,253		338,759		106,560
Total other expenditures		151,003		418,559		141,111
Grand total		252,500		602,031		244,026
Less amount expended from collections		−252,500		−242,031		−244,026
Total estimate or appropriation				360,000		

Operation and Maintenance of Reservoirs, Yakima Reservation, Wash.—

For reimbursement to the reclamation fund the proportionate expense of operation and maintenance of the reservoirs for furnishing stored water to the lands in Yakima Indian Reservation, Washington, in accordance with the provisions of section 22 of the Act of August 1, 1914 (38 Stat., p. 604), $11,000 *(acts Aug. 1, 1914, vol. 38, p. 604; Feb. 14, 1931, vol. 46, p. 1129).*

Estimate 1933, **$11,000** Appropriated 1932, **$11,000**

13 Reclamation and maintenance charges: Expenditures—1933, $11,000; 1932, $11,000; 1931, $11,000.

Maintenance and Operation, Satus Irrigation Project, Yakima Reservation, Wash. (Reimbursable)—

For [operation and maintenance of the Satus unit of the Wapato project that can be irrigated by gravity and pumping from the drainage water from the] *completing construction of pumping plant and canals for the irrigation of higher lands in subdivision 2, Satus unit,* Wapato project, Yakima Reservation, Washington, [$1,000] *$15,000,* to be reimbursed under such rules and regulations as the Secretary of the Interior may prescribe *(acts Dec. 21, 1904, vol. 33, p. 593; Feb. 14, 1931, vol. 46, p. 1129).*

Estimate 1933, **$15,000** Appropriated 1932, **$1,000**

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Maintenance and Operation, Satus Irrigation Project, Yakima Reservation, Wash. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800—Engineer.					*0.4*	*$4,000*
Salary range, $2,900–$3,500; average, $3,200—Engineer, assistant.					*0.7*	*3,000*
Salary range, $2,600–$3,200; average, $2,900—Principal clerk	*0.5*	*$3,000*	*0.1*	*$3,000*	*3.3* 0.6	*2,864* 2,700
Operator, drag line					2.7	2,900
Supervisor of ditches	0.5	3,000	0.1	3,000		
Salary range, $2,300–$2,900; average, $2,600—Bricklayer.					*0.1*	*2,500*
Salary range, $2,000–$2,600; average, $2,300—Water master	*0.4*	*2,200*	*0.3*	*2,200*	*6.3* 0.3	*2,125* 2,400
Junior engineer					0.7	2,300
Senior clerk	0.4	2,200	0.3	2,200	2.1	2,200
Instrument man					0.4	2,100
Draftsman					0.4	2,000
Carpenter					2.4	2,000
Salary range, $1,800–$2,160; average, $1,980—Storekeeper	*0.4*	*2,100*	*0.2*	*2,100*	*1.7* 0.6	*1,970* 2,160
Gargeman					0.6	1,920
Timekeeper					0.5	1,800
General foreman	0.4	2,100	0.2	2,100		
Salary range, $1,680–$2,040; average, $1,860—Assistant clerk.	*0.4*	*1,740*	*0.3*	*1,740*	*0.3*	*1,740*
Salary range, $1,620–$1,980; average, $1,800—Electrician	*2.5*	*1,620*	*2*	*1,620*	*3.4* 0.5	*1,655* 1,740
Machinist					0.5	1,740
Ditch rider	2.5	1,620	2	1,620	2.4	1,620
Salary range, $1,500–$1,860; average, $1,680—Foreman.	*0.5*	*1,500*	*0.5*	*1,500*	*0.1*	*1,500*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk	*0.5* 0.5	*1,440* 1,440	*0.5* 0.5	*1,440* 1,440	*1.1* 0.1	*1,440* 1,440
Motor truck driver					1	1,440
Salary range, $1,320–$1,680; average, $1,500—Rodman.					*0.4*	*1,320*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.					*0.5*	*1,260*
Total number of positions	5.2		3.9		18.3	
Total permanent salaries, field		9,436		6,612		39,180
Comparison with prior fiscal year— 1933 1932 Decrease in force, net $32,568 Increase in force, net $2,824						
Salaries and wages, temporary employees, field		4,582		2,388		16,332
Total personal services, field		14,018		9,000		55,512
Deduct allowance value of quarters, subsistence, etc., furnished		300		220		1,020
01 Total cash payment, salaries and wages		13,718		8,780		54,492
OTHER EXPENDITURES						
02 Supplies and materials		1,500		500		3,298
05 Communication service		5		5		5
06 Travel expenses		25		25		83
07 Transportation of things		270		270		1,383
08 Printing, binding, and photographing		25		25		72
12 Repairs and alterations		1,575		575		2,783
30 Equipment		270		250		1,808
32 Structures and parts and nonstructural improvements to land		10,212		2,170		32,584
Total other expenditures		13,882		3,820		42,016
Grand total		27,600		12,600		96,508
Less amount expended from collections		−12,600		−11,600		−6,213
Unobligated balance						+705
Total estimate or appropriation		15,000		1,000		91,000

Reclamation of Land, Lummi Reservation, Wash.—

[For further construction work, including the placing of tide gates on the Lummi diking project, Washington, $3,600, reimbursable as provided for by the Act of March 18, 1926 (44 Stat., p. 211), and the public notice issued pursuant thereto] (*acts Mar. 18, 1926, vol. 44, p. 211; Feb. 14, 1931, vol. 46, p. 1129*).

Appropriated 1932, **$3,600**

Reclamation of Land, Lummi Reservation, Wash.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Assistant engineer.			*0.2*	*$3,200*		
Salary range, $1,800–$2,160; average, $1,980—Foreman.			*0.2*	*2,100*		
Total number of positions			0.4			
Total permanent salaries, field				1,060		
Salaries and wages, temporary employees, field		$500		1,940		
01 Total personal services		500		3,000		
OTHER EXPENDITURES						
02 Supplies and materials		200		700		
05 Communication service				10		
06 Travel expenses				190		
07 Transportation of things				50		
13 Special and miscellaneous expenses		300				$112
32 Structures and parts and nonstructural improvements to land				750		
Total other expenditures		500		1,700		112
Grand total		1,000		4,700		112
Less amount expended from operation and maintenance collections		−1,000		−1,100		−112
Total estimate or appropriation				3,600		

Irrigation Systems, Wind River Diminished Reservation and Ceded Lands, Wyo. (Reimbursable)—

For the extension of canals and laterals on the ceded portion of the Wind River Reservation, Wyoming, to provide for the irrigation of additional Indian lands, and for the Indians' pro rata share of the cost of the operation and maintenance of canals and laterals and for the Indians' pro rata share of the cost of the Big Bend drainage project on the ceded portion of that reservation, and for continuing the work of constructing an irrigation system within the diminished reservation, including the Big Wind River and Dry Creek Canals, and including the maintenance and operation of completed canals, [$66,000] *$55,000*, reimbursable as provided by existing law (*acts Mar. 3, 1905, vol. 33, p. 1021, sec. 3; Feb. 14, 1931, vol. 46, p. 1129*).

Estimate 1933, **$55,000** Appropriated 1932, **$66,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Supervising engineer.					*0.1*	*$4,800*
Salary range, $3,800–$4,600; average, $4,200—Irrigation district attorney.					*0.1*	*4,000*
Salary range, $3,500–$4,100; average, $3,800—Project engineer.	*1*	*$3,700*	*1*	*$3,700*	*1*	*3,700*
Salary range, $2,900–$3,500; average, $3,200—Assistant engineer	*0.3* 0.1	*2,966* 2,900	*0.3* 0.1	*2,966* 2,900	*0.2* 0.1	*2,950* 2,900
Principal clerk and special disbursing agent	0.2	3,000	0.2	3,000	0.1	3,000
Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Salary range, $2,000–$2,600; average, $2,300—Supervisor of ditches.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Salary range, $1,860–$2,300; average, $2,040—Clerk.	*0.2*	*1,860*	*0.2*	*1,860*	*0.1*	*1,860*
Salary range, $1,800–$2,160; average, $1,980—Ditch rider.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk	*5* 2	*1,692* 1,620	*5* 2	*1,692* 1,620	*4.7* 1.1	*1,708* 1,620
Ditch rider	3	1,740	3	1,740	3	1,740

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Irrigation Systems, Wind River Diminished Reservation and Ceded Lands, Wyo. (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680	*2*	*$1,680*	*2*	*$1,680*	*2*	*$1,680*
Ditch rider.						
Salary range, $1,440–$1,800; average, $1,620	*3.5*	*1,534*	*3.5*	*1,534*	*3.5*	*1,534*
Ditch rider	2.5	1,500	2.5	1,500	2.5	1,500
Mechanic	1	1,620	1	1,620	1	1,620
Total number of positions	15		15		14.1	
Total permanent salaries, field		28,552		28,552		27,488
Comparison with prior fiscal year—1932						
Increase in force, net $1,064						
Salaries and wages, temporary employees, field		17,966		17,966		14,889
Total personal services, field		46,518		46,518		42,377
Deduct allowance value of quarters, subsistence, etc., furnished		3,000		3,000		2,362
01 Total cash payment, salaries and wages		43,518		43,518		40,015
OTHER EXPENDITURES						
02 Supplies and materials		2,500		2,500		2,747
05 Communication service		100		100		82
06 Travel expenses		50		50		45
07 Transportation of things		1,000		1,000		868
10 Furnishing of heat, light, power, water, and electricity		50		50		37
11 Rents		500		500		416
12 Repairs and alterations		7,500		7,500		5,809
13 Special and miscellaneous expenses		500		500		800
30 Equipment		500		500		707
32 Structures and parts and nonstructural improvements to land		8,782		28,253		5,251
Total other expenditures		21,482		40,953		16,762
Grand total		65,000		84,471		56,777
Less amount expended from collections		−10,000		−18,471		−11,860
Unobligated balance						+83
Total estimate or appropriation		55,000		66,000		45,000

Availability of Irrigation Appropriations—

Appropriations herein for irrigation and drainage of Indian lands shall be available only for expenditure by and under the direction of the Commissioner of Indian [Affairs.] *Affairs, except for such construction work as he decides may be more economically performed by the Bureau of Reclamation (acts May 14, 1930, vol. 46, p. 293; Feb. 14, 1931, vol. 46, p. 1129).*

Indian Schools, Support—

For the support of Indian [day and industrial] schools not otherwise provided for, and other educational and industrial purposes in connection therewith, [$3,528,500] *including tuition for Indian pupils attending public schools, $3,521,500: Provided,* That not to exceed [$10,000] *$15,000* of this appropriation may be used for the support and education of deaf and dumb or blind, *physically handicapped,* or mentally deficient Indian children: *Provided further,* That [$15,000] *$4,500* of this appropriation may be used for the education and civilization of the Alabama and Coushatta Indians in Texas: *Provided further,* That not more than [$475,000] *$10,000* of the amount herein appropriated may be expended for the tuition of Indian [children enrolled in the public schools] *pupils attending higher educational institutions,* under such rules and regulations as the Secretary of the Interior may prescribe, but formal contracts shall not be required, for compliance with section 3744 of the Revised Statutes (U. S. C., title 41, sec. 16) for payment of tuition of Indian [children in] *pupils attending* public schools, *higher educational institutions,* or [of Indian children in] schools for the deaf and dumb, blind, *physically handicapped,* or mentally deficient: [*Provided further,* That not less than $6,500 of the amount herein appropriated shall be available only for purchase of library books:] *And provided further,* That not to exceed $10,000 of the amount herein appropriated shall be available for educating Indian youth in stock raising at the United States Range Livestock Experiment Station at Miles City, Montana *(U. S. C., title 25, sec. 13; U. S. C., Supp. IV, title 25, sec. 292a; act Feb. 14, 1931, vol. 46, p. 1129).*

Estimate 1933, **$3,521,500** Appropriated 1932, **$3,528,500**

Indian Schools, Support—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000					*1*	*$5,600*
Director of education.						
Salary range, $4,600–$5,400; average, $5,000	*10.5*	*$4,600*	*10.5*	*$4,600*	*10.8*	*4,600*
District superintendent			3	4,600	4.5	4,600
Supervisor of Indian education	1	4,600	2	4,600	6.3	4,600
Superintendent of Indian school	6	4,600	2	4,600		
Supervisor of home economics	1	4,600	1	4,600		
Supervisor of elementary education	1	4,600	1	4,600		
Supervisor of trade and industrial training	1	4,600	1	4,600		
Superintendent	0.5	4,600	0.5	4,600		
Salary range, $3,800–$4,600; average, $4,200	*6.7*	*3,920*	*3.7*	*4,016*	*2.3*	*3,900*
Supervisor of Indian schools	3.2	3,800	0.2	3,800		
Superintendent	3.5	4,029	3.5	4,029	2.3	3,900
Salary range, $3,500–$4,100; average, $3,800	*4.5*	*3,544*	*4.5*	*3,544*	*3*	*3,533*
Superintendent	4	3,550	4	3,550	3	3,533
Field agent	0.5	3,500	0.5	3,500		
Salary range, $3,200–$3,800; average, $3,500	*27.5*	*3,212*	*25.5*	*3,212*	*18*	*3,281*
Traveling auditor	2	3,200	2	3,200		
Superintendent	14.5	3,410	14.5	3,410	10	3,345
Demonstration teacher	11	3,200	9	3,200	7	3,200
Assistant district superintendent					1	3,200
Salary range, $2,900–$3,500; average, $3,200	*7*	*3,000*	*7*	*3,000*	*14.5*	*2,979*
Superintendent.						
Salary range, $2,600–$3,200; average, $2,900	*13.2*	*2,761*	*13.2*	*2,761*	*8*	*2,737*
Principal	6	2,617	6	2,617	1	2,600
Superintendent	7.2	2,881	7.2	2,881	7	2,757
Salary range, $2,300–$2,900; average, $2,600	*29*	*2,369*	*20*	*2,398*	*15*	*2,360*
Superintendent	1.5	2,633	1.5	2,633	1.5	2,533
Principal clerk	1.5	2,466	1.5	2,466	1.5	2,330
Principal	10	2,390	10	2,390	5	2,300
Instructor in agriculture	1	2,400	1	2,400	1	2,300
Day-school representative	5	2,340	5	2,340	6	2,400
School social worker	10	2,300	1	2,300		
Salary range, $2,000–$2,600; average, $2,300	*30.5*	*2,101*	*30.5*	*2,101*	*25*	*2,108*
Senior clerk	3.5	2,329	3.5	2,329	3.5	2,243
Day-school representative	3	2,167	3	2,167	4	2,100
Principal	8	2,163	8	2,163	12	2,113
Instructor of shop subjects	7	2,014	7	2,014	5	2,020
Adviser	8	2,000	8	2,000		
Field nurse	0.5	2,000	0.5	2,000		
General mechanic	0.5	2,100	0.5	2,100	0.5	2,000
Salary range, $1,860–$2,300; average, $2,040	*14*	*1,869*	*14*	*1,869*	*4*	*1,875*
Engineer	3	1,880	3	1,880	3	1,880
General mechanic	2	1,890	2	1,891	1	1,860
Dairyman	6	1,860	6	1,860		
Farm agent	3	1,860	3	1,860		
Salary range, $1,800–$2,160; average, $1,980	*39*	*1,860*	*24*	*1,867*	*21.5*	*1,858*
Principal	14	1,886	14	1,886	17	1,860
Clerk	1	1,860	1	1,860	1	1,830
Teacher of home economics	20	1,860	15	1,860		
Day-school representative	2	1,830	2	1,830	2.5	1,884
Teacher of fine and applied arts	1	1,860	1	1,860		
Principal teacher	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*30*	*1,753*	*30*	*1,753*	*25*	*1,721*
Adviser	4	1,680	4	1,680		
Engineer	23	1,763	23	1,763	22	1,716
Nurseryman	1	1,680	1	1,680	1	1,680
Carpenter	2	1,830	2	1,830	2	1,800
Salary range, $1,620–$1,980; average, $1,800	*110*	*1,688*	*110*	*1,688*	*37.5*	*1,690*
Day school representative	1	1,920	1	1,920	1	1,920
Principal teacher	9	1,687	9	1,687	10	1,674
Teacher, junior high	18	1,700	18	1,700	13	1,699
Assistant clerk	12	1,690	12	1,690	11.5	1,670
Teacher, elementary	69	1,680	69	1,680		
Financial clerk	1	1,740	1	1,740	1	1,740
Teacher home economics, junior high					1	1,680
Salary range, $1,500–$1,860; average, $1,680	*86.7*	*1,576*	*86.7*	*1,576*	*98.5*	*1,568*
Adviser	20	1,554	20	1,554	21	1,543
Carpenter	19	1,560	19	1,560	27	1,526
Dairyman	8	1,545	8	1,545	12	1,565
General mechanic	10.5	1,603	10.5	1,603	8.5	1,581
Farmer	22.2	1,617	22.2	1,617	24	1,590
Assistant engineer	7	1,551	7	1,551	6	1,540
Salary range, $1,440–$1,800; average, $1,620	*288.8*	*1,550*	*288.8*	*1,556*	*321.5*	*1,529*
Teacher of home economics	11	1,544	11	1,544	15	1,516
Teacher, elementary	261.8	1,554	261.8	1,554	295.5	1,531
Manual-training teacher	1	1,560	1	1,560		
Junior clerk	13	1,486	13	1,486	8	1,493
Financial clerk	2	1,500	2	1,500	3	1,460
Salary range, $1,320–$1,680; average, $1,500	*21*	*1,369*	*21*	*1,369*	*32*	*1,358*
Cook	13	1,348	13	1,348	13	1,338
Adviser	8	1,403	8	1,403	19	1,371
Salary range, $1,200–$1,500; average, $1,350	*224*	*1,242*	*224*	*1,242*	*214*	*1,228*
Shoe and harness maker	1	1,380	1	1,380	3	1,380
Adviser	24	1,253	24	1,253	23	1,247
Matron	50	1,241	50	1,241	47	1,226
Seamstress	34	1,258	34	1,258	33	1,235
Cook	23	1,231	23	1,231	23	1,213
Baker	22	1,244	22	1,244	18	1,230
Gardener	2	1,290	2	1,290	2	1,230
Laborer	65	1,228	65	1,228	61	1,214
Blacksmith	1	1,380	1	1,380	1	1,440
General mechanic	1	1,200	1	1,200		
Weaver	1	1,200	1	1,200	1	1,200
Operator pumping station					1	1,200

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Indian Schools, Support—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,080–$1,380; average, $1,230	*119*	*$1,107*	*119*	*$1,107*	*93*	*$1,096*
Laundress	35	1,121	35	1,121	33	1,109
Assistant matron	43	1,102	43	1,102	22	1,088
Cook	1	1,080	1	1,080	3	1,080
Laborer	37	1,095	37	1,095	33	1,084
Assistant	2	1,200	2	1,200	1	1,260
Assistant seamstress	1	1,140	1	1,140	1	1,080
Salary range, $600–$840; average, $720	*251.3*	*688*	*231.3*	*688*	*193*	*681*
Assistant	159	729	159	729	124	726
Housekeeper	723	600	723	600	69	600
Ungraded	*1.5*	*1,200*	*1.5*	*1,200*		
Operator pumping station.						
Total number of positions	1,294.2		1,275.2		1,136.8	
Total permanent salaries, field	1,963,130		1,915,330		1,625,156	
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $47,800 $203,430						
Increase in salaries 96,344						
Total increase, net 47,800 299,774						
Salaries and wages, temporary employees, field	30,000		30,000		81,000	
Total personal services, field	1,993,130		1,945,330		1,706,686	
Deduct allowance value of quarters, subsistence, etc., furnished	186,708		183,708		168,800	
01 Total cash payment, salaries and wages	1,806,422		1,761,622		1,537,886	
OTHER EXPENDITURES						
02 Supplies and materials	850,000		870,000		890,948	
05 Communication service	3,500		3,500		3,047	
06 Travel expenses	39,000		38,000		38,469	
07 Transportation of things	90,000		90,000		85,213	
08 Printing, binding, and photographing	300		300		267	
10 Furnishing of heat, light, power, water, and electricity	21,000		21,000		21,519	
11 Rents	5,000		5,000		5,165	
12 Repairs and alterations	50,000		50,000		55,777	
13 Special and miscellaneous expenses	1,278		1,578		7,948	
22 Grants, subsidies, and contributions	495,000		487,500		406,000	
30 Equipment	160,000		161,000		169,099	
32 Structures and parts and nonstructural improvements to land					9,662	
Total other expenditures	1,715,078		1,727,878		1,693,114	
Grand total	3,521,500		3,489,500		3,231,000	
Transfer to department stationery account			+39,000		+36,000	
Total estimate or appropriation	3,521,500		3,528,500		3,267,000	

Support of Indian Schools from Tribal Funds—

For the support of Indian [day and industrial] schools, and other educational and industrial purposes in connection therewith, other than among the Five Civilized Tribes, there shall be expended from Indian tribal funds and from school revenues arising under the Act of May 17, 1926 (U. S. C., Supp. [III] *IV*, Title 25, sec. 155a), not more than [$760,000] *$700,000*, including not to exceed [$20,000] *$80,000* from trust funds of the Red Lake Indians for [partial] support of schools on the Red Lake Reservation: *Provided*, That not more than $7,500 of the above authorization of [$760,000] *$700,000* shall be expended for new construction at any one school unless herein expressly authorized; for tuition and other educational purposes among the Five Civilized Tribes, there may be expended from tribal funds of such nations [$77,000] *$55,000* as follows: Chickasaw Nation, [$22,000] *$15,000*; Choctaw Nation, [$55,000] *$40,000* [: *Provided*, That the balance remaining to the credit of the Cherokee Nation, and any additional amount placed to the credit of the Cherokee Nation, on or before June 30, 1931, not to exceed $500, is authorized to be expended in the purchase of additional land for the Sequoyah Orphan Training School]; for payment of tuition for Chippewa Indian children enrolled in the public schools of the State of Minnesota, [$38,000] *$48,000*, payable from the principal sum on deposit to the credit of the Chippewa Indians in the State of Minnesota arising under section 7 of the Act of January 14, 1889 (25 Stat., p. 645); [for aid of the public schools in Uintah and Duchesne County school districts, Utah, $6,000, to be paid from the tribal funds of the Confederated Bands of Ute Indians and to be expended under such rules and regulations as may be prescribed by the Secretary of the Interior: *Provided*, That Indian children shall at all times be admitted to such schools on an entire equality with white children;] in all, [$881,000] *$803,000* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1130*).

Support of Indian Schools from Tribal Funds—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*1*	*$3,800*	*1*	*$3,800*	*1*	*$3,800*
Superintendent.						
Salary range, $3,500–$4,100; average, $3,800	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Superintendent.						
Salary range, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Physician.						
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Principal.						
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,450*	*2*	*2,450*	*2*	*2,450*
Day school representative	1	2,500	1	2,500	1	2,500
Principal	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Principal.						
Salary range, $1,860–$2,300; average, $2,040	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Farm agent	1	1,860	1	1,860	1	1,860
Dairyman	1	1,860	1	1,860	1	1,860
Salary range, $1,800–$2,160; average, $1,980	*4.5*	*1,860*	*4.5*	*1,860*	*4.5*	*1,860*
Nurse	1	1,800	1	1,800	1	1,800
Day school representative	2.5	1,884	2.5	1,884	2.5	1,884
Teacher home economics	1	1,860	1	1,860	1	1,860
Salary range, $1,680–$2,040; average, $1,860	*3*	*1,700*	*3*	*1,700*	*5*	*1,700*
Engineer.						
Salary range, $1,620–$1,980; average, $1,800	*8*	*1,680*	*8*	*1,680*	*8*	*1,680*
Teacher, junior high	2	1,680	2	1,680	2	1,680
Assistant clerk	1	1,680	1	1,680	1	1,680
Teacher, elementary	5	1,680	5	1,680	5	1,680
Salary range, $1,500–$1,860, average, $1,680	*3*	*1,600*	*3*	*1,600*	*3*	*1,600*
Farmer	2	1,650	2	1,650	2	1,650
Adviser	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800, average, $1,620	*15*	*1,524*	*15*	*1,524*	*15*	*1,524*
Teacher	13	1,532	13	1,532	13	1,532
Teacher home economics	1	1,500	1	1,500	1	1,500
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*2*	*1,350*	*2*	*1,350*	*2*	*1,350*
Adviser.						
Salary range, $1,200–$1,500; average, $1,350	*14*	*1,247*	*14*	*1,247*	*14*	*1,247*
Adviser	3	1,260	3	1,260	3	1,260
Matron	2	1,200	2	1,200	2	1,200
Seamstress	3	1,220	3	1,220	3	1,220
Laborer	3	1,240	3	1,240	3	1,240
Cook	3	1,300	3	1,300	3	1,300
Salary range, $1,080–$1,380; average, $1,230	*7*	*1,088*	*7*	*1,088*	*7*	*1,088*
Laundress	3	1,080	3	1,080	3	1,080
Laborer	1	1,080	1	1,080	1	1,080
Assistant matron	3	1,100	3	1,100	3	1,100
Salary range, $600–$840; average, $720	*13*	*706*	*13*	*706*	*13*	*706*
Housekeeper	3	600	3	600	3	600
Assistant	10	738	10	738	10	738
Ungraded	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Physician.						
Total number of positions	80.5		80.5		80.5	
Total permanent salaries, field	120,542		120,542		120,542	
Salaries and wages, temporary employees, field	40,000		60,000		13,055	
Total personal services, field	160,542		180,542		133,597	
Deduct allowance value of quarters, subsistence, etc., furnished	14,050		14,050		14,050	
01 Total cash payment, salaries and wages	146,492		166,492		119,547	
OTHER EXPENDITURES						
02 Supplies and materials	120,000		140,000		61,813	
05 Communication service	3,000		3,000		1,736	
06 Travel expenses	4,000		4,000		2,360	
07 Transportation of things	15,000		20,000		9,458	
08 Printing, binding, and photographing	3,000		3,000		2,772	
10 Furnishing of heat, light, power, water, and electricity	3,500		3,500		1,854	
11 Rents	1,500		1,500		1,481	
12 Repairs and alterations	45,000		55,000		37,745	
13 Special and miscellaneous expenses	6,320		5,365		1,457	
22 Grants, subsidies, and contributions	290,000		310,000		226,259	
30 Equipment	66,000		70,000		30,752	
32 Structures and parts and nonstructural improvements to land	40,000		40,000		18,924	
Total other expenditures	597,320		655,365		396,611	
Grand total	743,812		821,857		516,158	
Plus amount expended from "Indian moneys, proceeds of labor" (non-reservation boarding schools)	+59,188		+59,143		+42,348	
Deduct "Education, Five Civilized Tribes, Oklahoma"					−89,991	
Deduct "Chippewas in Minnesota" fund—tuition					−38,000	
Deduct "Chippewas in Minnesota" fund—aid of public schools					−1,587	
Public schools, Uintah and Duchesne Counties, Utah					−5,940	
Grand total	803,000		881,000		422,988	
Deduct transfer from interest on Indian trust funds	−270,000		−300,000		−150,000	
Deduct transfer from "Miscellaneous trust funds of Indian tribes"	−267,000		−295,000		−150,000	
Deduct transfer from "Indian moneys, proceeds of labor"	−266,000		−286,000		−122,988	

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Indian Schools, Subsistence Summer Months—

For subsistence of pupils retained in Government boarding schools of all classes during summer months, [$105,000] *$98,000* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1130*).

Estimate 1933, **$98,000** Appropriated 1932, **$105,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$98,000	$100,000	$50,470
	Savings and postponements		+5,000	
	Add outstanding obligations			+7,000
	Unobligated balance			+6,530
	Total estimate or appropriation	98,000	105,000	64,000

Indian School Transportation—

For collection and transportation of pupils to and from Indian and public schools, and for placing school pupils, with the consent of their parents, under the care and control of white families qualified to give them moral, industrial, and educational training, $100,000 (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1130*).

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (irregular labor)	$6,000	$6,000	$5,565
	OTHER EXPENDITURES			
06	Travel expenses	93,500	93,500	84,165
12	Repairs and alterations	500	500	170
	Total other expenditures	94,000	94,000	84,335
	Grand total	100,000	100,000	89,900
	Unobligated balance			+100
	Total estimate or appropriation	100,000	100,000	90,000

Indian School Buildings—

For lease, purchase, repair, and improvement of buildings at Indian [day and industrial] schools not otherwise provided for, including the purchase of necessary lands and the installation, repair, and improvement of heating, lighting, power, and sewerage and water systems in connection therewith, [$325,000] *$300,000*, for construction of physical improvements, [$490,000] *$207,000*; in all, [$815,000] *$507,000*: *Provided*, That not more than $7,500 out of this appropriation shall be expended for new construction at any one school or institution except for new construction authorized as follows: [Turtle Mountain, North Dakota, employees' quarters, $35,000; Fort Apache, Arizona, girls' dormitory, $45,000; addition to school building, $8,000; in all, $53,000; Blackfeet, Montana, employees' quarters, $10,000; completing Blackfeet boarding school, $15,000, authorized by the Act approved May 15, 1930; Warm Springs, Oregon, boys' dormitory, $65,000; girls' dormitory, $65,000; in all, $130,000; Fort Peck, Montana, employees' quarters, $15,000; Southern Navajo, Arizona, six cottages for employees, $21,000; Shoshone, Wyoming, girls' dormitory, including equipment, $50,000; Southern Pueblos, New Mexico, Paraje day school plant, $10,000; Quapaw, Oklahoma, laundry and bakery, $20,000; Eastern Navajo, New Mexico, water development, $35,000; San Carlos, Arizona, employees' building, $25,000; Navajo Reservation, two day school plants, $35,000] *Cheyenne and Arapahoe, Oklahoma, repairs and extension of heating system, $20,000; Hopi, Arizona, employee's cottage, $3,000; improvement of water system, $10,000; new day school plant, $7,500; in all, $20,500; Northern Navajo, New Mexico, water development, $35,000; Santa Fe, New Mexico, Nambe day school plant, $10,000; Shoshone, Wyoming, employee's cottage, $4,500; dining-room, kitchen, and bakery, including equipment, $22,000; in all, $26,500; Tongue River, Montana, new school building, auditorium, and gymnasium, including equipment, $50,000; Western Navajo, Arizona, improvements at Moencopi day school plant, $10,000* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1130*).

Estimate 1933, **$507,000** Appropriated 1932, **$815,000**

Indian School Buildings—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $4,600-$5,400; average, $5,000 Chief supervisor of construction.	*1*	*$5,000*	*1*	*$5,060*	*0.7*	*$4,600*
	Salary range, $3,200-$3,800; average, $3,500	*4.5*	*3,289*	*4.5*	*3,289*	*1.4*	*3,265*
	Superintendent of construction	3	3,333	3	3,333	1.4	3,265
	Assistant draftsman	1	3,200	1	3,200		
	Associate sanitary engineer	0.5	3,200	0.5	3,200		
	Salary range, $2,900-$3,500; average, $3,200 Superintendent of construction.	*1*	*2,900*	*1*	*2,900*		
	Salary range, $2,600-$3,200; average, $2,900 Assistant draftsman.	*2*	*2,600*	*2*	*2,600*		
	Salary range, $2,300-$2,900; average, $2,600 Construction foreman.	*1*	*2,500*	*1*	*2,500*		
	Total number of positions	9.5		9.5		2.1	
	Total permanent salaries, field		30,400		30,400		8,771
	Comparison with prior fiscal year— 1932						
	Increase in force, net $21,629						
	Salaries and wages, temporary employees, field		1,600		1,600		10,831
01	Total personal services		32,000		32,000		19,602
	OTHER EXPENDITURES						
02	Supplies and materials						12
06	Travel expenses		4,000		4,000		4,825
11	Rents		2,500		2,500		2,618
12	Repairs and alterations		290,000		243,175		228,469
30	Equipment		8,000		5,000		3,926
31	Land and interest in land						1,015
32	Structures and parts and nonstructural improvements to land		170,500		390,000		800,066
	Total other expenditures		475,000		644,675		1,040,931
	Grand total		507,000		676,675		1,060,533
	Savings and postponements				+9,000		
	Less amount expended from first deficiency appropriation, 1930						−15,000
	Less amount expended from first deficiency appropriation, 1931				−125,000		
	Deduct in 1931 amount of 1930 appropriation made available for 1931						−17,097
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+254,325		−254,325
	Outstanding obligations						+6,889
	Unobligated balance						+4,000
	Total estimate or appropriation		507,000		815,000		785,000

Improvements, Pawnee School, Oklahoma—

[Pawnee, Oklahoma: For school building, auditorium, and gymnasium, including equipment, $60,000; for heating plant, $20,000; for converting present school building into dormitory, $5,000; in all, $85,000] (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1131*).

Appropriated 1932, **$85,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
07	Transportation of things		$2,000	
12	Repairs and alterations		5,000	
30	Equipment		4,000	
32	Structures and parts and nonstructural improvements to land		74,000	
	Total		85,000	

Public School Buildings, Indian Reservations, Arizona—

[For repair, improvement, replacement, or construction of additional public-school buildings within Indian reservations in Arizona attended by children of the Indian Service to be equipped and maintained by the State of Arizona, $6,500] (*acts May 14, 1930, vol. 46, p. 294; Feb. 14, 1931, vol. 46, p. 1131*).

Appropriated 1932, **$6,500**

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Public School Buildings, Indian Reservations, Arizona—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations			$2,025
32 Structures and parts and nonstructural improvements to land		$4,125	11,850
Total		4,125	13,875
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+2,375	−2,375
Total appropriation		6,500	11,500

Flood Protection, Leupp Indian School and Agency, Arizona—

For flood protection and drainage, Leupp Indian School and Agency, Arizona, $40,000, to be immediately available (U. S. C., title 25, sec. 13) (submitted).

Estimate 1933, **$40,000**

32 Structures and parts and nonstructural improvements to land: Expenditure—1933, $40,000.

For support and education of Indian pupils at the following nonreservation boarding schools in not to exceed the following amounts, respectively:

Indian School, Phoenix, Ariz.—

Phoenix, Arizona: For [nine hundred] *eight hundred and fifty* pupils, including not to exceed $1,500 for printing and issuing school paper, [$301,250] *$276,500;* for pay of superintendent, drayage, and general repairs and improvements, $28,000; for [quarters for employees including equipment, $15,000] *repairs to streets, and sidewalks, $12,000;* in all, [$344,250] *$316,500 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1131).*

Estimate 1933, **$316,500** Appropriated 1932, **$344,250**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*1*	*$4,600*		
Superintendent.						
Salary range, $3,800–$4,600; average, $4,200					*1*	*$4,400*
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Physician.						
Salary range, $2,900–$3,500; average, $3,200	*3*	*2,933*	*2.8*	*2,936*	*2*	*2,950*
Head of industrial department	1	2,900	0.8	2,900		
Assistant superintendent and principal	1	3,000	1	3,000	1	3,000
Head of home economics	1	2,900	1	2,900	1	2,900
Salary range, $2,300–$2,900; average, $2,600	*3*	*2,433*	*3*	*2,433*	*3*	*2,417*
Principal clerk	1	2,600	1	2,600	1	2,550
Instructor of shop subjects	1	2,400	1	2,400	1	2,400
Director of agriculture	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,125*	*3.8*	*2,132*	*4*	*2,113*
Engineer	1	2,100	1	2,100	1	2,100
Physical director	1	2,200	1	2,200	1	2,200
Teacher home economics	1	2,000	0.8	2,000		
Superintendent of industries	1	2,200	1	2,200	1	2,150
Head nurse					1	2,000
Salary range, $1,860–$2,300; average, $2,040	*2*	*1,920*	*1.9*	*1,923*	*1*	*1,980*
Adviser	1	1,980	1	1,980	1	1,980
Dairyman	1	1,860	0.9	1,860		
Salary range, $1,800–$2,160; average, $1,980	*6*	*1,860*	*6*	*1,860*	*6*	*1,850*
Teacher senior high	2	1,860	2	1,860	2	1,860
Teacher home economics	2	1,860	2	1,860	1	1,860
Teacher of fine and applied arts	1	1,860	1	1,860		
Teacher of physical education	1	1,860	1	1,860		
Nurse					3	1,800
Salary range, $1,680–$2,040; average, $1,860	*6*	*1,860*	*6*	*1,860*	*6*	*1,860*
Mason	1	1,920	1	1,920	1	1,920
Adviser, girls'	1	1,860	1	1,860	1	1,860
Carpenter	2	1,830	2	1,830	2	1,830
Printer	1	1,860	1	1,860	1	1,860
Plumber	1	1,860	1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800	*12*	*1,745*	*12*	*1,745*	*11*	*1,738*
Teacher of home economics, junior high					1	1,740
Teacher, junior high	8	1,770	8	1,770	7	1,754
Music teacher, junior high	1	1,680	1	1,680	1	1,680
Assistant clerk	1	1,680	1	1,680	1	1,680
Teacher, elementary	1	1,680	1	1,680		
Teacher of home economics	1	1,740	1	1,740	1	1,740

Indian School, Phoenix, Ariz.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680	*8*	*$1,605*	*8*	*$1,605*	*9*	*$1,610*
Poultryman	1	1,680	1	1,680	1	1,680
General mechanic	2	1,680	2	1,680	2	1,680
Painter	1	1,560	1	1,560	1	1,560
Assistant engineer	1	1,620	1	1,620	1	1,620
Gardener	1	1,560	1	1,560	1	1,560
Farmer	1	1,560	1	1,560	1	1,560
Cook	1	1,500	1	1,500	1	1,500
Dairyman					1	1,650
Salary range, $1,440–$1,800; average, $1,620	*11*	*1,603*	*11*	*1,603*	*10*	*1,607*
Bandleader	1	1,440	1	1,440	1	1,440
Teacher, elementary	7	1,577	7	1,577	6	1,576
Junior clerk	3	1,720	3	1,720	3	1,720
Salary range, $1,200–$1,500; average, $1,380	*16*	*1,294*	*16*	*1,294*	*16*	*1,288*
Assistant adviser, boys	1	1,200	1	1,200	1	1,200
Matron	6	1,310	6	1,310	6	1,305
Seamstress	1	1,440	1	1,440	1	1,440
Shoe and harness maker	1	1,500	1	1,500	1	1,470
Tailor	1	1,200	1	1,200	1	1,200
Baker	1	1,200	1	1,200	1	1,200
Cook	1	1,200	1	1,200		
Laborer	4	1,275	4	1,275	4	1,268
Cook					1	1,200
Salary range, $1,080–$1,380; average, $1,260	*5*	*1,140*	*5*	*1,140*	*5*	*1,152*
Assistant matron	4	1,080	4	1,080	1	1,170
Laundress	1	1,380	1	1,380	1	1,350
Attendant (ward)					3	1,080
Salary range, $600–$840; average, $720	*9*	*720*	*9*	*720*	*7*	*720*
Assistant.						
Total number of positions	87		86.5		82	
Total permanent salaries, field		142,955		141,793		133,776
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$1,162	$5,531				
Increase in salaries		2,486				
Total increase, net	1,162	8,017				
Deduct savings		2,000		2,000		2,500
Net permanent personal services, field		140,955		139,793		131,276
Salaries and wages, temporary employees, field		7,253		8,293		1,044
Total personal services, field		148,208		148,086		132,320
Deduct allowance value of quarters, subsistence, etc., furnished		16,208		16,086		16,660
01 Total cash payment, salaries and wages		132,000		132,000		115,660
OTHER EXPENDITURES						
02 Supplies and materials		121,500		130,000		116,468
05 Communication service		900		900		941
06 Travel expenses		900		900		1,452
07 Transportation of things		1,000		3,000		235
08 Printing, binding, and photographing						304
10 Furnishing of heat, light, power, water, and electricity		13,000		13,000		12,040
11 Rents				500		228
12 Repairs and alterations		25,000		34,000		28,855
13 Special and miscellaneous expenses		700		2,900		1,047
22 Grants, subsidies, and contributions		500		500		200
30 Equipment		15,000		17,000		34,856
32 Structures and parts and nonstructural improvements to land		10,000		13,000		38,709
Total other expenditures		188,500		215,700		235,335
Grand total		320,500		347,700		350,995
Less amount expended from deficiency appropriation 1930–31						−11,512
Deduct amount transferred from "Indian moneys, proceeds of labor"		−4,000		−3,450		−3,829
Unobligated balance						+14,471
Total estimate or appropriation		316,500		344,250		350,125

Indian School, Truxton Canyon, Ariz.—

Truxton Canyon, Arizona: For two hundred and fifteen pupils, [$69,225] *$66,575;* for pay of superintendent, drayage, and general repairs and improvements, [$18,000] *$12,500;* in all, [$87,225] *$79,075 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1131).*

Estimate 1933, **$79,075** Appropriated 1932, **$87,225**

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Indian School, Truxton Canyon, Ariz.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Superintendent.	*1*	*$3,000*	*1*	*$3,000*	*1*	*$3,000*
Salary range, $2,600–$3,200; average, $2,900—Principal.	*1*	*2,600*	*0.8*	*2,600*		
Salary range, $2,000–$2,600; average, $2,300—Adviser.	*1*	*2,000*	*1*	*2,000*	*0.3*	*2,000*
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,620–$1,980; average, $1,800	*5*	*1,692*	*5.2*	*1,698*	*6*	*1,720*
General mechanic	1	1,680	1	1,680	1	1,680
Principal			0.2	1,860	1	1,860
Teacher, junior high	2	1,800	2	1,800	2	1,800
Financial clerk	1	1,680	1	1,680	1	1,680
Assistant engineer	1	1,500	1	1,500	1	1,500
Salary range, $1,500–$1,860; average, $1,680—Adviser.					*0.1*	*1,500*
Salary range, $1,440–$1,800; average, $1,620	*6*	*1,522*	*6*	*1,522*	*6*	*1,514*
Teacher, elementary	4	1,533	4	1,533	4	1,520
Teacher of home economics	1	1,560	1	1,560	1	1,560
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Salary range, $1,200–$1,500; average, $1,350	*4*	*1,290*	*4*	*1,290*	*4*	*1,290*
Adviser (boys)	1	1,500	1	1,500	1	1,500
Matron	1	1,200	1	1,200	1	1,200
Seamstress	1	1,260	1	1,260	1	1,260
Laborer	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,230	*3*	*1,140*	*3*	*1,140*	*2.8*	*1,144*
Laundress	1	1,200	1	1,200	1	1,200
Assistant matron	1	1,080	1	1,080	0.8	1,080
Laborer	1	1,140	1	1,140	1	1,140
Salary range, $600–$840; average, $720—Assistant.	*5*	*720*	*5*	*720*	*2.2*	*720*
Total number of positions	28		28		25	
Total permanent salaries, field		40,492		40,342		37,118
Comparison with prior fiscal year—	1933	1932				
Increase or decrease in force, net		$3,174				
Increase in salaries	$150	50				
	150	3,224				
Deduct savings		500		500		600
Net permanent personal services, field		39,992		39,842		36,518
Salaries and wages, temporary employees, field		1,008		1,132		730
Total personal services, field		41,000		40,976		37,248
Deduct allowance value of quarters, subsistence, etc., furnished		4,500		4,476		4,188
01 Total cash payment, salaries and wages		36,500		36,500		33,060
OTHER EXPENDITURES						
02 Supplies and materials		30,000		32,400		26,779
05 Communication service		200		200		153
06 Travel expenses						10
07 Transportation of things		500		500		1,870
11 Rents						174
12 Repairs and alterations		9,400		14,800		9,166
13 Special and miscellaneous expenses		125				65
30 Equipment		3,300		3,825		15,831
32 Structures and parts and nonstructural improvements to land						26,553
Total other expenditures		43,525		51,725		81,261
Grand total		80,025		88,225		113,661
Less amount expended from deficiency appropriation 1930-31						−9,200
Deduct amount transferred from "Indian moneys, proceeds of labor"		−1,000		−1,000		−386
Total estimate or appropriation		79,025		87,225		104,075

Theodore Roosevelt Indian School, Fort Apache, Ariz.—

Theodore Roosevelt Indian School, Fort Apache, Arizona: Four hundred and twenty-five pupils, [$135,875] *$132,125*; for pay of superintendent, drayage, and general repairs and improvements, $23,000; for [boys' dormitory, including equipment, $100,000; for septic tank, and improvement of sewer and water system, $12,500] *employee's cottage, $4,000*; in all, [$271,375] *$159,125*: *Provided*, That the unexpended balance of the appropriation contained in the [Second Deficiency] *Interior Department* Appropriation Act, fiscal year [1930] *1932*, for the construction of a [girls'] *boys'* dormitory, including equipment, is hereby continued available until June 30, [1932] *1933* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1131*).

Estimate 1933, **$159,125** Appropriated 1932, **$271,375**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Physician.	*0.9*	*$3,200*	*0.9*	*$3,200*	*0.9*	*$3,200*
Salary range, $2,900–$3,500; average $3,200—Superintendent.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Salary range, $2,300–$2,900; average, $2,600—Principal.	*1*	*2,200*	*1*	*2,200*	*1*	*2,150*
Salary range, $1,860–$2,300; average, $2,040—Engineer.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,890*	*2*	*1,890*	*2*	*1,895*
Clerk	1	1,980	1	1,980	1	1,980
Nurse	1	1,800	1	1,800	1	1,810
Salary range, $1,620–$1,980; average, $1,800	*6*	*1,690*	*6*	*1,690*	*1*	*1,710*
Teacher, elementary	5	1,680	5	1,680		
Financial clerk	1	1,740	1	1,740	1	1,710
Salary range, $1,500–$1,860; average, $1,680	*6*	*1,620*	*6*	*1,620*	*6*	*1,660*
Adviser (boys)	1	1,620	1	1,620	1	1,620
Carpenter	1	1,500	1	1,500	1	1,500
Farmer	1	1,680	1	1,680	1	1,680
Dairyman	1	1,680	1	1,680	1	1,650
Adviser (girls)	1	1,800	1	1,800	1	1,770
Assistant engineer	1	1,620	1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620	*11*	*1,533*	*11*	*1,533*	*14*	*1,534*
Teacher, elementary	1	1,500	1	1,500	1	1,500
Manual training teacher	1	1,500	1	1,500	1	1,500
Band leader	1	1,440	1	1,440	1	1,440
Teacher home economics	1	1,620	1	1,620	1	1,590
Teacher, elementary	6	1,550	6	1,550	9	1,550
Junior clerk	1	1,500	1	1,500	1	1,500
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,440*	*1*	*1,440*	*1*	*1,410*
Salary range, $1,200–$1,500; average, $1,350	*14*	*1,273*	*14*	*1,273*	*12*	*1,255*
Baker	1	1,320	1	1,320	1	1,290
Seamstress	1	1,260	1	1,260	1	1,260
Matron	4	1,230	4	1,230	2	1,245
Matron	2	1,290	2	1,290	2	1,245
Adviser (boys)	1	1,260	1	1,260	1	1,230
Laborer	5	1,296	5	1,296	5	1,260
Salary range, $1,080–$1,380; average, $1,230	*5*	*1,092*	*5*	*1,092*	*4*	*1,095*
Laundress	1	1,140	1	1,140	1	1,140
Attendant (ward)	1	1,080	1	1,080	1	1,080
Laborer	2	1,080	2	1,080	2	1,080
Assistant matron	1	1,080	1	1,080		
Salary range, $600–$840; average, $720—Assistant.	5	720	5	720	2	720
Total number of positions	53.9		53.9		45.9	
Total permanent salaries, field		78,825		78,825		69,176
Comparison with prior fiscal year—	1932					
Increase or decrease in force	$8,370					
Increase in salaries	1,279					
Total increase, net	9,649					
Deduct savings		500		500		350
Net permanent personal services, field		78,325		78,325		68,826
Salaries and wages, temporary employees, field		2,065		2,065		7,198
Total personal services, field		80,390		80,390		76,024
Deduct allowance value of quarters, subsistence, etc., furnished		8,390		8,390		7,470
01 Total cash payment, salaries and wages		72,000		72,000		68,554
OTHER EXPENDITURES						
02 Supplies and materials		56,750		61,000		58,277
05 Communication service		100		100		138
06 Travel expenses		200		200		99
07 Transportation of things		1,000		10,000		3,242
08 Printing, binding, and photographing						15
12 Repairs and alterations		19,900		19,400		15,210
13 Special and miscellaneous expenses		275		174		2
22 Grants, subsidies, and contributions						15
30 Equipment		5,900		24,000		23,184
32 Structures and parts and nonstructural improvements to land		68,600		60,000		69,641
Total other expenditures		152,725		183,874		169,823
Grand total		224,725		255,874		238,377
Deduct amount expended from deficiency appropriation 1930-31						−15,390
Deduct in 1933 and add in 1932 unexpended balance forwarded		−65,000		+65,000		
Deduct amount transferred from "Indian moneys, proceeds of labor"		−600		−600		−795
Second deficiency act, fiscal year 1930				−48,899		−51,101
Unobligated balance						+8,159
Total estimate or appropriation		159,125		271,375		179,250

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Indian School, Riverside, Calif.—

Sherman Institute, Riverside, California: For [one thousand] *nine hundred* pupils, including not to exceed $1,000 for printing and issuing school paper, [$342,500] *$302,250*; for pay of superintendent, drayage, and general repairs and improvements, $20,000; [for construction of employees' quarters, $8,000] in all, [$370,500] *$322,250* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1131*).

Estimate 1933, **$322,250** Appropriated 1932, **$370,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*1*	*$4,200*	*1*	*$4,200*	*1*	*$4,200*
Superintendent.						
Salary range, $2,900–$3,500; average, $3,200	*3*	*2,933*	*3*	*2,933*	*1.8*	*2,956*
Assistant superintendent	1	3,000	1	3,000	1	3,000
Head of industrial department	1	2,900	1	2,900		
Principal	1	2,900	1	2,900	0.8	2,900
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*		
Adviser (girls).						
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,425*	*4*	*2,425*	*3.2*	*2,463*
Principal					0.2	2,400
Principal clerk	1	2,700	1	2,700	1	2,700
Instructor of shop subjects	2	2,300	2	2,300	1	2,300
Director of agriculture	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,100*	*6*	*2,100*	*5*	*2,110*
Physical director	1	2,000	1	2,000	1	2,000
Head nurse	1	2,000	1	2,000	1	2,000
Principal of home economics	1	2,200	1	2,200	1	2,200
Superintendent of industries	1	2,300	1	2,300	1	2,250
Engineer	1	2,100	1	2,100	1	2,100
Teacher of home economics	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,040	*5*	*1,824*	*5*	*1,824*	*2.2*	*1,855*
Adviser (boys)	1	1,860	1	1,860	1	1,860
Shoe and harness maker	1	1,800	1	1,800		
Blacksmith	1	1,800	1	1,800		
Instructor auto mechanics	1	1,800	1	1,800	0.2	1,800
Electrician	1	1,860	1	1,860	1	1,860
Salary range, $1,500–$2,160; average, $1,980	*14*	*1,851*	*14*	*1,851*	*14*	*1,851*
Teacher of agriculture	1	1,860	1	1,860	1	1,860
Teacher, senior high	6	1,870	6	1,870	6	1,870
Teacher of school music	1	1,860	1	1,860	1	1,860
Teacher of fine and applied arts	1	1,860	1	1,860		
Nurse	3	1,800	3	1,800	3	1,800
Teacher of home economics, senior high	1	1,860	1	1,860	2	1,860
Director of physical education	1	1,860	1	1,860	1	1,860
Salary range, $1,680–$2,040; average, $1,860	*5*	*1,788*	*5*	*1,788*	*6*	*1,780*
Carpenter	1	1,800	1	1,800	1	1,800
Mason	1	1,800	1	1,800	1	1,800
Adviser					1	1,740
Baker	1	1,680	1	1,680	1	1,680
Printer	1	1,860	1	1,860	1	1,860
Plumber	1	1,800	1	1,800	1	1,800
Salary range, $1,620–$1,980; average, $1,800	*12*	*1,780*	*12*	*1,780*	*11*	*1,770*
Teacher of home economics, junior high	1	1,860	1	1,860	1	1,860
Teacher, junior high	8	1,763	8	1,763	8	1,759
Music teacher, junior high	1	1,740	1	1,740	1	1,740
Assistant clerk	2	1,830	2	1,830	1	1,800
Salary range, $1,500–$1,860; average, $1,680	*10*	*1,590*	*10*	*1,590*	*9.9*	*1,579*
Painter	1	1,860	1	1,860	0.1	1,860
Painter	1	1,500	1	1,500	1	1,500
Poultryman	1	1,560	1	1,560	1	1,560
Gardener	1	1,560	1	1,560	1	1,560
Carpenter	1	1,560	1	1,560	1	1,530
Dairyman	1	1,620	1	1,620	1	1,590
Farmer	2	1,680	2	1,680	2	1,680
Assistant engineer	1	1,560	1	1,560	1.8	1,533
Cook	1	1,500	1	1,500	1	1,500
alary range, $1,440–$1,800; average, $1,620	*14*	*1,581*	*14*	*1,581*	*14.7*	*1,577*
Tailor	1	1,560	1	1,560	1	1,560
Band leader	1	1,800	1	1,800	1	1,800
Teacher of home economics	1	1,740	1	1,740	1	1,740
Adviser, assistant	1	1,740	1	1,740		
Outing agent	1	1,440	1	1,440	1	1,455
Outing matron	1	1,620	1	1,620	1	1,620
Elementary teacher	6	1,530	6	1,530	6.7	1,533
Junior clerk	2	1,530	2	1,530	3	1,610
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Assistant adviser.						
Salary range, $1,200–$1,500; average, $1,350	*26*	*1,221*	*26*	*1,221*	*28*	*1,246*
Seamstress	2	1,320	2	1,320	2	1,320
Matron	10	1,224	10	1,224	9	1,231
Baker					1	1,320
Cook	3	1,200	3	1,200	3	1,200
Laborer	11	1,205	11	1,205	11	1,205
Blacksmith					1	1,500
Shoe and harness maker					1	1,500
Salary range, $1,080–$1,380; average, $1,230	*12*	*1,110*	*12*	*1,110*	*6*	*1,100*
Laundress	2	1,140	2	1,140	2	1,140
Attendant (ward)	2	1,080	2	1,080	2	1,080
Assistant matron	6	1,120	6	1,120		
Laborer	2	1,080	2	1,080	2	1,080

Indian School, Riverside, Calif.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$840; average, $720	*11*	*$720*	*11*	*$720*	*8*	*$720*
Assistant.						
Ungraded	*1*	*2,100*	*1*	*2,100*	*1*	*2,050*
Physician.						
Total number of positions	126		126		112.8	
Total permanent salaries, field		197,673		197,673		173,421
Comparison with prior fiscal year—						
1932						
Increase in force, net $16,593						
Increase in salaries 7,659						
Total increase, net 24,252						
Deduct savings		2,500		2,500		2,000
Net permanent personal services, field		195,173		195,173		171,421
Salaries and wages, temporary employees, field		4,267		4,267		589
Total personal services, field		199,440		199,440		172,010
Deduct allowance value of quarters, subsistence, etc., furnished		20,440		20,440		18,214
01 Total cash payment, salaries and wages		179,000		179,000		153,796
OTHER EXPENDITURES						
02 Supplies and materials		101,000		123,000		105,515
05 Communication service		700		700		678
06 Travel expenses		300		300		238
07 Transportation of things		2,000		2,000		3,190
08 Printing, binding, and photographing				75		55
10 Furnishing of heat, light, power, water, and electricity		15,000		17,000		9,903
11 Rents				1,000		255
12 Repairs and alterations		19,000		20,800		21,375
13 Special and miscellaneous expenses		500		5,325		4,315
22 Grants, subsidies, and contributions		500		500		40
30 Equipment		7,250		19,000		42,688
32 Structures and parts and nonstructural improvements to land				32,000		14,786
Total other expenditures		146,250		221,700		203,038
Grand total		325,250		400,700		356,834
Less amount expended from deficiency appropriation, 1930–31						−28,682
Deduct in 1932 and add in 1931 second deficiency appropriation, 1931				−25,000		+25,000
Deduct amount transferred from "Indian moneys, proceeds of labor"		−3,000		−5,200		−5,089
Unobligated balance						+5,937
Total estimate or appropriation		322,250		370,500		354,000

Indian School, Haskell Institute, Lawrence, Kans.—

Haskell Institute, Lawrence, Kansas: For nine hundred pupils, including not to exceed $2,500 for printing and issuing school paper, [$312,500] *$306,000*; for pay of superintendent, drayage, and general repairs and improvements, including necessary drainage work, [$30,000] *$40,000*; for [auditorium, including equipment, $65,000; for employees' building, including equipment, $40,000;] *shop building, including equipment, $50,000* [for repairs to streets, driveways, and sidewalks, $15,000]; in all, [$462,500] *$396,000* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1131*).

Estimate 1933, **$396,000** Appropriated 1932, **$462,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*1*	*$4,600*	*1*	*$5,200*
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Assistant superintendent.						

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Indian School, Haskell Institute, Lawrence, Kans.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*2*	*$2,900*	*1.8*	*$2,900*	*0.8*	*$2,900*
Head of industrial department	1	2,900	1	2,900		
Head of home economics department	1	2,900	0.8	2,900		
Director teacher training department					0.8	2,900
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,750*	*2*	*2,750*	*0.5*	*2,900*
Head of commercial department	1	2,900	1	2,900	0.5	2,900
Adviser (girls)	1	2,600	1	2,600		
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,400*	*4*	*2,400*	*5.5*	*2,391*
Critic teacher					0.8	2,300
Principal clerk	1	2,500	1	2,500	1	2,550
Principal of business department					5	2,600
Director of agriculture	1	2,300	1	2,300	1	2,300
Instructor of shop subjects	2	2,350	2	2,350	2	2,350
Principal of normal department					0.2	2,300
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,117*	*6.2*	*2,111*	*4*	*2,168*
Head nurse	1	2,000	1	2,000	1	2,000
Printer	1	2,400	1	2,400	1	2,350
Engineer	1	2,200	1	2,200	1	2,200
Teacher of home economics, senior high	3	2,033	3	2,033		
Principal of home economics			0.2	2,100	1	2,100
Salary range, $1,860–$2,300; average, $2,040	*2*	*2,080*	*2*	*2,080*	*3*	*1,973*
Adviser (boys)	1	2,200	1	2,200	1	2,200
Girls' director of physical education	1	1,860	1	1,860	1	1,860
Adviser (girls)					1	1,860
Salary range, $1,800–$2,160; average, $1,980	*31*	*1,910*	*31*	*1,910*	*26.5*	*1,909*
Teacher senior high	23	1,925	23	1,925	19	1,923
Teacher of agriculture	1	1,920	1	1,920	1	1,920
Clerk	2	1,890	2	1,890	2	1,890
Teacher of home economics, senior high					3	1,880
Teacher of fine and applied arts	1	1,860	1	1,860		
Teacher of home economics	3	1,860	3	1,860	0.5	1,860
Nurse	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*4*	*1,815*	*4*	*1,815*	*4*	*1,815*
Plumber	1	1,860	1	1,860	1	1,860
Mason	1	1,860	1	1,860	1	1,860
Carpenter	1	1,860	1	1,860	1	1,860
Baker	1	1,680	1	1,680	1	1,680
Salary range, $1,620–$1,980; average, $1,800	*6*	*1,790*	*6*	*1,790*	*6*	*1,785*
Teacher of home economics, junior high	1	1,860	1	1,860	1	1,830
Music teacher, junior high	1	1,920	1	1,920	1	1,920
Teacher of junior high	1	1,920	1	1,920	1	1,920
Assistant clerk	2	1,680	2	1,680	2	1,680
Librarian	1	1,680	1	1,680	1	1,680
Salary range, $1,500–$1,86[illegible]; average, $1,680	*11*	*1,609*	*11*	*1,609*	*10*	*1,620*
Cook	1	1,620	1	1,620	1	1,620
Adviser (boys)	2	1,620	2	1,620	2	1,620
Farmer	1	1,620	1	1,620	1	1,620
Assistant engineer	1	1,500	1	1,500	1	1,500
Carpenter	1	1,680	1	1,680	1	1,680
Dairyman	1	1,680	1	1,680	1	1,680
Poultryman	1	1,620	1	1,620	1	1,620
Painter	1	1,560	1	1,560	1	1,560
Gardener	1	1,680	1	1,680	1	1,680
Adviser assistant	1	1,500	1	1,500		
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,800*	*1*	*1,800*	*1.4*	*1,714*
Teacher					0.4	1,500
Band leader	1	1,800	1	1,800	1	1,800
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Cook.						
Salary range, $1,200–$1,500; average, $1,350	*18*	*1,280*	*18*	*1,280*	*16*	*1,291*
Matron	10	1,218	10	1,218	7	1,227
Assistant adviser (boys)	1	1,500	1	1,500	1	1,500
Blacksmith	1	1,440	1	1,440	1	1,440
Shoe and harness maker	1	1,440	1	1,440	1	1,440
Seamstress	1	1,320	1	1,320	1	1,320
Laborer	4	1,290	4	1,290	5	1,272
Salary range, $1,080–$1,380; average, $1,230	*2*	*1,230*	*2*	*1,230*	*2*	*1,230*
Laundress	1	1,380	1	1,380	1	1,380
Laborer	1	1,080	1	1,080	1	1,080
Ungraded	*1*	*1,000*	*1*	*1,000*	*1*	*1,000*
Physician.						
Total number of positions	93		93		83.7	
Total permanent salaries, field		170,091		169,897		152,586
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net ----- $15,648						
Increase in salaries---- 194 1,663						
Total increase, net--- 194 17,311						
Deduct savings		2,500		2,500		2,500
Net permanent personal services, field		168,591		167,397		150,086
Salaries and wages, temporary employees, field		10,209		11,379		1,555
Total personal services, field		178,800		178,776		151,641
Deduct allowance value of quarters, subsistence, etc., furnished		18,800		18,776		17,092
01 Total cash payment, salaries and wages		160,000		160,000		134,549

Indian School, Haskell Institute, Lawrence, Kans.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$116,000	$119,500	$116,594
05 Communication service	1,000	1,000	835
06 Travel expenses	300	300	299
07 Transportation of things	5,000	10,000	4,233
08 Printing, binding, and photographing			13
10 Furnishing of heat, light, power, water, and electricity	15,000	14,000	15,302
11 Rents			496
12 Repairs and alterations	37,000	35,000	19,324
13 Special and miscellaneous expenses	2,550	742	607
22 Grants, subsidies, and contributions	150	150	70
30 Equipment	18,000	26,000	59,918
32 Structures and parts and nonstructural improvements to land	47,000	101,500	77,107
Total other expenditures	242,000	308,192	294,798
Grand total	402,000	468,192	429,347
Less amount expended from deficiency appropriation 1930–31			−56,574
Deduct amount transferred from "Indian moneys, proceeds of labor"	−6,000	−6,000	−3,194
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+308	−308
Unobligated balance			+6,229
Total estimate or appropriation	396,000	462,500	375,500

Indian School, Mount Pleasant, Mich.—

Mount Pleasant, Michigan: For three hundred and seventy-five pupils, [$125,625] *$123,125*; for pay of superintendent, drayage, and general repairs and improvements, [$17,000; for auditorium, including equipment, $30,000; for remodeling school building, $8,000] *$14,000*; in all, [$180,625] *$137,125*; (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1131*).

Estimate 1933, **$137,125** Appropriated 1932, **$180,625**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*2*	*$2,950*	*2*	*$2,950*	*2*	*$2,950*
Superintendent	1	3,000	1	3,000	1	3,000
Physician	1	2,900	1	2,900	1	2,900
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Principal.						
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*1*	*2,000*
Senior clerk	1	2,000	1	2,000	1	2,000
Instructor of shop subjects	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,040	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Engineer.						
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,890*	*1.8*	*1,893*	*1*	*1,920*
Teacher of home economics, junior high	1	1,860	0.8	1,860		
Nurse	1	1,920	1	1,920		
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Carpenter.						
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,695*	*4*	*1,695*	*5*	*1,692*
Teacher of home economics, junior high					1	1,680
Teacher, junior high	3	1,720	3	1,720	3	1,720
Assistant clerk	1	1,620	1	1,620	1	1,620
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,684*	*5*	*1,684*	*5*	*1,684*
Adviser (boys)	1	1,560	1	1,560	1	1,560
Adviser (girls)	1	1,560	1	1,560	1	1,560
Farmer	1	1,680	1	1,680	1	1,680
Dairyman	1	1,620	1	1,620	1	1,620
Assistant engineer	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	*11*	*1,633*	*11*	*1,633*	*11*	*1,633*
Teacher of home economics	1	1,500	1	1,500	1	1,500
Teacher, elementary	6	1,550	6	1,550	6	1,550
Music teacher	1	1,620	1	1,620	1	1,620
Junior clerk	1	1,440	1	1,440	1	1,440
Band leader	1	1,440	1	1,440	1	1,440
Physical director	1	1,560	1	1,560	1	1,560
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Cook.						
Salary range, $1,200–$1,500; average, $1,350	*10*	*1,248*	*10*	*1,248*	*10*	*1,248*
Seamstress	1	1,320	1	1,320	1	1,320
Baker	1	1,320	1	1,320	1	1,320
Matron	4	1,230	4	1,230	4	1,230
Laborer	4	1,230	4	1,230	4	1,230

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Indian School, Mount Pleasant, Mich.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,080–$1,380; average, $1,230	*4*	*$1,095*	*4*	*$1,095*	*3*	*$1,100*
Laundress	1	1,140	1	1,140	1	1,140
Assistant matron	1	1,080	1	1,080		
Attendant (ward)	1	1,080	1	1,080	1	1,080
Laborer	1	1,080	1	1,080	1	1,080
Salary range, $600–840; average, $720 Assistant.	*3*	*720*	*3*	*720*	*1*	*720*
Total number of positions	47		46.8		43	
Total permanent salaries, field		71,720		71,348		67,020
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $372 $4,328						
Deduct savings		500		500		620
Net permanent personal services, field		71,220		70,848		66,400
Salaries and wages, temporary employees, field		6,760		7,096		3,150
Total personal services, field		77,980		77,944		69,550
Deduct allowance value of quarters, subsistence, etc., furnished		7,980		7,944		7,560
Total cash payment, salaries and wages		70,000		70,000		61,990
OTHER EXPENDITURES						
02 Supplies and materials		46,250		50,000		42,062
05 Communication service		150		150		153
06 Travel expenses		50		50		57
07 Transportation of things		1,900		4,000		1,769
08 Printing, binding, and photographing						10
10 Furnishing of heat, light, power, water, and electricity		3,500		2,300		2,343
11 Rents		100		100		104
12 Repairs and alterations		11,600		14,000		9,738
13 Special and miscellaneous expenses		1,000		500		142
22 Grants, subsidies, and contributions						85
30 Equipment		3,000		6,265		23,204
32 Structures and parts and nonstructural improvements to land				34,000		35,848
Total other expenditures		67,550		111,365		115,515
Grand total		137,550		181,365		177,505
Less amount expended from deficiency appropriation 1930–31						−17,426
Deduct amount transferred from "Indian moneys, proceeds of labor"		−425		−740		−393
Unobligated balance						+4,689
Total estimate or appropriation		137,125		180,625		164,375

Indian School, Pipestone, Minn.—

Pipestone, Minnesota: For three hundred and fifteen pupils, [$104,725] *$101,825*; for pay of superintendent, drayage, and general repairs and improvements, $18,000; [for enlarging dining room, kitchen, and bakery, including equipment, $20,000; for construction of a bridge within the school grounds, $8,000, on condition that the city of Pipestone shall, before any money is spent hereunder, agree in writing to maintain the bridge and approaches without expense to the United States] in all, [$150,725] *$119,825* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$119,825** Appropriated 1932, **$150,725**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200 Superintendent.	*1*	*$3,100*	*1*	*$3,100*	*1*	*$3,100*
Salary range, $2,000–$2,600; average, $2,300 Principal.	*1*	*2,300*	*1*	*2,300*	*1*	*2,250*
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,890*
Clerk	1	1,980	1	1,980	1	1,980
Nurse					1	1,800
Teacher home economics, junior high	1	1,860	1	1,860		
Salary range, $1,680–$2,040; average, $1,860 Engineer.	*1*	*1,920*	*1*	*1,920*	*1*	*1,890*

Indian School, Pipestone, Minn.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800	*4*	*$1,770*	*4*	*$1,770*	*5*	*$1,744*
Teacher, junior high	3	1,760	3	1,760	3	1,757
Teacher home economics, junior high					1	1,680
Assistant clerk	1	1,800	1	1,800	1	1,770
Salary range, $1,560–$1,860; average, $1,680	*7*	*1,620*	*7*	*1,620*	*7*	*1,629*
Farmer	1	1,680	1	1,680	1	1,650
Carpenter	1	1,620	1	1,620	1	1,590
Assistant engineer	1	1,620	1	1,620	1	1,590
Dairyman	1	1,500	1	1,500	1	1,710
Gardener	1	1,680	1	1,680	1	1,650
Adviser (boys)	1	1,620	1	1,620	1	1,620
Adviser (girls)	1	1,620	1	1,620	1	1,590
Salary range, $1,440–$1,800; average, $1,620	*7.4*	*1,537*	*7.4*	*1,537*	*7.7*	*1,516*
Teacher, elementary	6	1,550	6	1,550	6	1,527
Junior clerk	1	1,500	1	1,500	1	1,500
Junior clerk	0.4	1,440	0.4	1,440	0.7	1,440
Salary range, $1,320–$1,680; average, $1,500 Cook.	*1*	*1,440*	*1*	*1,440*	*1*	*1,410*
Salary range, $1,200–$1,500; average, $1,380	*6*	*1,260*	*6*	*1,260*	*6*	*1,255*
Matron	1	1,320	1	1,320	1	1,320
Seamstress	1	1,260	1	1,260	1	1,260
Baker	1	1,320	1	1,320	1	1,290
Laborer	3	1,220	3	1,220	3	1,220
Salary range, $1,080–$1,380; average, $1,260	*2*	*1,200*	*2*	*1,200*	*3*	*1,150*
Assistant matron	1	1,140	1	1,140	1	1,140
Laundress	1	1,260	1	1,260	1	1,230
Attendant (ward)					1	1,080
Salary range, $600–$840; average, $720 Assistant.	*5*	*720*	*5*	*720*	*5*	*720*
Ungraded	*1*	*1,200*	*1*	*1,200*	*1*	*720*
Physician.						
Total number of positions	38.4		38.4		40.7	
Total permanent salaries, field		57,154		57,154		59,526
Comparison with prior fiscal year— 1932						
Decrease in force, net $3,132						
Increase in salaries 760						
Total decrease, net 2,372						
Deduct savings		375		375		450
Net permanent personal services, field		56,779		56,779		59,076
Salaries and wages, temporary employees, field		4,773		4,773		3,621
Total personal services, field		61,552		61,552		62,697
Deduct allowance value of quarters, subsistence, etc., furnished		6,552		6,552		6,866
01 Total personal services		55,000		55,000		55,831
OTHER EXPENDITURES						
02 Supplies and materials		41,850		45,500		33,227
05 Communication service		250		250		269
06 Travel expenses						100
07 Transportation of things		1,700		1,375		861
08 Printing, binding, and photographing						26
10 Furnishing of heat, light, power, water, and electricity		3,600		3,600		3,431
12 Repairs and alterations		14,000		14,850		14,336
13 Special and miscellaneous expenses		500		500		257
30 Equipment		4,425		4,500		9,965
32 Structures and parts and nonstructural improvements to land				24,599		45,061
Total other expenditures		66,325		95,174		107,533
Grand total		121,325		150,174		163,364
Less amount expended from deficiency appropriation, 1930–31						−7,062
Deduct amount transferred from "Indian moneys, proceeds of labor"		−1,500		−2,000		−2,376
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+2,551		−2,551
Unobligated balance						+3,700
Total estimate or appropriation		119,825		150,725		155,075

Indian School, Genoa, Nebr.—

Genoa, Nebraska: For five hundred pupils, including not more than $400 for printing and issuing school paper, [$170,000] *$166,250*; for pay of superintendent, drayage, and general repairs and improvements, $18,000; [for two employees' cottages, $7,000;] in all, [$195,000] *$184,250* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$184,250** Appropriated 1932, **$195,000**

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Indian School, Genoa, Nebr.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200-$3,800; average, $3,500	*1*	*$3,300*	*1*	*$3,300*	*1*	*$3,300*
Superintendent.						
Salary range, $2,900-$3,500; average, $3,200	*2*	*2,900*	*1.6*	*2,900*		
Principal	1	2,900	0.8	2,900		
Head of home economics	1	2,900	0.8	2,900		
Salary range, $2,300-$2,900; average, $2,600	*2*	*2,300*	*2*	*2,300*	*1*	*2,300*
Senior high instructor of shop subjects	1	2,300	1	2,300		
Director of agriculture	1	2,300	1	2,300	1	2,300
Salary range, $2,000-$2,600; average, $2,300	*1*	*2,300*	*1.2*	*2,300*	*2*	*2,300*
Senior clerk	1	2,300	1	2,300	1	2,300
Principal			0.2	2,300	1	2,300
Salary range, $1,860-$2,300; average, $2,040	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Engineer						
Salary range, $1,800-$2,160; average, $1,980	*8*	*1,890*	*8*	*1,890*	*6*	*1,900*
Nurse	1	1,980	1	1,980	1	1,980
Teacher of home economics, junior high					1	1,860
Teacher, senior high	3	1,900	3	1,900	3	1,900
Teacher of fine and applied arts	1	1,860	1	1,860		
Teacher of physical education	2	1,860	2	1,860		
Teacher of home economics, senior high	1	1,860	1	1,860	1	1,860
Salary range, $1,680-$2,040; average, $1,860	*2*	*1,770*	*2*	*1,770*	*2*	*1,770*
Adviser (boys)	1	1,680	1	1,680	1	1,680
Carpenter	1	1,860	1	1,860	1	1,860
Salary range, $1,620-$1,980; average, $1,800	*6.2*	*1,736*	*6.2*	*1,736*	*6*	*1,750*
Teacher, junior high	3	1,760	3	1,760	3	1,760
Teacher of home economics, junior high	1	1,680	1	1,680	1	1,740
Music teacher, junior high	1	1,680	1	1,680	1	1,680
Teacher home economics, junior high	1	1,800	1	1,800	1	1,800
Playground teacher	0.2	1,620	0.2	1,620		
Salary range, $1,500-$1,860; average, $1,680	*9*	*1,627*	*9*	*1,627*	*9*	*1,627*
Adviser (girls, senior high)	1	1,680	1	1,680	1	1,680
Assistant engineer	2	1,560	2	1,560	2	1,560
Farmer	1	1,620	1	1,620	1	1,620
Stockman	2	1,590	2	1,590	2	1,590
Dairyman	1	1,680	1	1,680	1	1,680
Gardener	1	1,680	1	1,680	1	1,680
General mechanic	1	1,680	1	1,680	1	1,680
Salary range, $1,440-$1,800; average, $1,620	*13*	*1,588*	*13*	*1,588*	*13*	*1,564*
Teacher, elementary	9	1,560	9	1,560	9	1,573
Band leader	1	1,620	1	1,620	1	1,620
Junior clerk	3	1,660	3	1,660	3	1,620
Salary range, $1,320-$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Cook.						
Salary range, $1,200-$1,500; average, $1,380	*12*	*1,300*	*12*	*1,300*	*12*	*1,305*
Matron	5	1,296	5	1,296	5	1,308
Assistant adviser	1	1,200	1	1,200	1	1,200
Baker	1	1,320	1	1,320	1	1,320
Shoe and harness maker	1	1,500	1	1,500	1	1,500
Laborer	3	1,260	3	1,260	3	1,260
Seamstress	1	1,320	1	1,320	1	1,320
Salary range, $1,080-$1,380; average, $1,260	*2*	*1,110*	*2*	*1,110*	*2*	*1,110*
Attendant (ward)	1	1,080	1	1,080	1	1,080
Laundress	1	1,140	1	1,140	1	1,140
Salary range, $600-$840; average, $720	*3*	*720*	*3*	*720*	*3*	*720*
Assistant.						
Ungraded	1	1,000	1	1,000	1	1,000
Physician.						
Total number of positions	64.2		64		60	
Total permanent salaries, field		105,916		105,416		92,397
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $500 $9,344						
Increase in salaries ---- 3,675						
Total increase, net 500 13,019						
Deduct savings		2,000		2,000		2,100
Net permanent personal services, field		103,916		103,416		90,297
Salaries and wages, temporary employees, field		2,800		3,228		1,658
Total personal services, field		106,716		106,644		91,955
Deduct allowance value of quarters, subsistence, etc., furnished		10,716		10,644		9,720
01 Total cash payment, salaries and wages		96,000		96,000		82,235
OTHER EXPENDITURES						
02 Supplies and materials		75,000		80,000		70,908
05 Communication service		100		100		442
06 Travel expenses						98
07 Transportation of things		1,000		1,000		4,942
08 Printing binding, and photographing		300		300		61
10 Furnishing of heat, light, power, water, and electricity		1,000		1,000		1,152
11 Rents		315		315		309
12 Repairs and alterations		14,000		13,500		14,067
13 Special and miscellaneous expenses		210		300		669
22 Grants, subsidies, and contributions		300		300		145
30 Equipment		2,000		2,000		29,047
32 Structures and parts and nonstructural improvements to land				6,000		38,501
Total other expenditures		94,225		104,815		160,341
Grand total		190,225		200,815		242,576
Less amount expended from deficiency appropriation 1930-31						−24,672
Deduct amount transferred from "Indian moneys, proceeds of labor"		−5,975		−5,815		−6,630
Unobligated balance						+1,226
Total estimate or appropriation		184,250		195,000		212,500

Indian School, Carson City, Nev.—

Carson City, Nevada: For five hundred pupils, [$167,500] *$162,500*; for pay of superintendent, drayage, and general repairs and improvements, $15,000; [for new boilers and heating equipment, $10,000; for home economics building, including equipment, $20,000] in all, [$212,500] *$177,500* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$177,500** Appropriated 1932, **$212,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500-$4,100; average, $3,800	*1*	*$3,700*	*1*	*$3,700*	*1*	*$3,700*
Superintendent.						
Salary range, $2,600-$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Principal.						
Salary range, $2,300-$2,900; average, $2,600					*0.3*	*2,500*
Assistant superintendent.						
Salary range, $2,000-$2,600; average, $2,300	*2*	*2,050*	*2*	*2,050*	*1.7*	*2,059*
Superintendent of industries	1	2,100	1	2,100	1	2,100
Instructor of shop subjects	1	2,000	1	2,000	0.7	2,000
Salary range, $1,860-$2,300; average, $2,040	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Engineer.						
Salary range, $1,800-$2,160; average, $1,980	*3*	*1,840*	*3*	*1,840*	*1*	*1,800*
Teacher of home economics	2	1,860	2	1,860		
Nurse	1	1,800	1	1,800	1	1,800
Salary range, $1,620-$1,980; average, $1,800	*5*	*1,704*	*5*	*1,704*	*6*	*1,695*
Teacher, junior high	3	1,760	3	1,760	3	1,740
Teacher of home economics, junior high					1	1,710
Assistant clerk	2	1,620	2	1,620	2	1,620
Salary range, $1,500-$1,860; average, $1,680	*6*	*1,620*	*6*	*1,620*	*6*	*1,620*
Adviser (girls)	1	1,680	1	1,680	1	1,680
Adviser (boys)	1	1,560	1	1,560	1	1,560
Farmer	1	1,680	1	1,680	1	1,680
Carpenter	1	1,620	1	1,620	1	1,620
Gardener	1	1,620	1	1,620	1	1,620
Assistant engineer	1	1,560	1	1,560	1	1,560
Salary range, $1,440-$1,800; average, $1,620	*13*	*1,528*	*13*	*1,528*	*11.4*	*1,535*
Teacher, elementary	10	1,548	10	1,548	9	1,554
Junior clerk	2	1,470	2	1,470	1.4	1,473
Band leader	1	1,440	1	1,440	1	1,440
Salary range, $1,320-$1,680; average, $1,500	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Cook.						
Salary range, $1,200-$1,500; average, $1,380	*14*	*1,235*	*14*	*1,235*	*13*	*1,237*
Seamstress	1	1,320	1	1,320	1	1,320
Baker	1	1,260	1	1,260	1	1,260
Matron	6	1,220	6	1,220	5	1,224
Laborer	5	1,236	5	1,236	5	1,236
Attendant (ward)	1	1,200	1	1,200	1	1,200
Salary range, $1,080-$1,380; average, $1,260	*4*	*1,110*	*4*	*1,110*	*3*	*1,120*
Laundress	1	1,200	1	1,200	1	1,200
Assistant matron	3	1,080	3	1,080	2	1,080
Salary range, $600-$840; average, $720	*7*	*720*	*7*	*720*	*4*	*720*
Assistant.						
Ungraded	*0.5*	*2,400*	*0.5*	*2,400*	*0.5*	*2,400*
Physician.						
Total number of positions	58		58		50.4	
Total permanent salaries, field		84,080		84,080		75,336
Comparison with prior fiscal year—						
1932						
Increase in force, net $8,664						
Increase in salaries 80						
Total increase, net 8,744						
Deduct savings		600		600		500
Net permanent personal services, field		83,480		83,480		74,836
Salaries and wages, temporary employees, field		9,440		9,440		1,972
Total personal services, field		92,920		92,920		76,808
Deduct allowance value of quarters, subsistence, etc., furnished		10,920		10,920		8,268
01 Total cash payment, salaries and wages		82,000		82,000		68,640
OTHER EXPENDITURES						
02 Supplies and materials		73,000		78,000		54,923
05 Communication service		500		500		384
06 Travel expenses		200		200		110
07 Transportation of things		2,000		3,000		2,660
08 Printing, binding, and photographing						10
10 Furnishing of heat, light, power, water, and electricity		3,500		3,500		2,486
11 Rents		1,000		1,000		366
12 Repairs and alterations		0,500		14,000		16,215
13 Special and miscellaneous expenses		1,000		2,000		329
22 Grants, subsidies, and contributions		300		300		145
30 Equipment		5,500		14,000		22,029
32 Structures and parts and nonstructural improvements to land				16,000		87,630
Total other expenditures		97,500		132,500		187,287
Grand total		179,500		214,500		255,927
Less amount expended from deficiency appropriation, 1930-31						−25,080
Deduct amount transferred from "Indian moneys, proceeds of labor"		−2,000		−2,000		−1,855
Outstanding obligations						+14,704
Unobligated balance						+6,554
Total estimate or appropriation		177,500		212,500		250,250

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Indian School, Albuquerque, N. Mex.—

Albuquerque, New Mexico: For eight hundred and fifty pupils, [$295,000] *$286,500*; for pay of superintendent, drayage, and general repairs and improvements, $25,000; *for repairs to heating system, replacement of two boilers, rehabilitation and extension of steam mains, $12,000; for deep well and equipment, $5,000; for hog and poultry houses, $3,000;* in all [$320,000], *$331,500* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$331,500** Appropriated 1932, **$320,000**

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*1*	*$4,200*	*1*	*$4,200*	*1*	*$4,200*
Salary range, $2,900–$3,500; average, $3,200—Head of industrial training department.	*1*	*2,900*	*1*	*2,660*		
Salary range, $2,600–$3,200; average, $2,900—Adviser.	*1*	*2,600*	*1*	*2,600*		
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,450*	*4*	*2,450*	*4*	*2,468*
Principal	1	2,600	1	2,600	1	2,600
Principal clerk	1	2,500	1	2,500	1	2,420
Director of agriculture	1	2,400	1	2,400	1	2,350
Instructor of shop subjects	1	2,300	1	2,300	1	2,500
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,200*	*6*	*2,200*	*4*	*2,163*
Physical director	1	2,200	1	2,200	1	2,200
Principal, home economics	1	2,200	1	2,200	1	2,150
Teacher of home economics	2	2,200	2	2,200		
Instructor of shop subjects	1	2,200	1	2,200	1	2,150
Engineer	1	2,200	1	2,200	1	2,150
Salary range, $1,860–$2,300; average, $2,040—Adviser.	*1*	*2,040*	*1*	*2,040*	*1*	*2,010*
Salary range, $1,800–$2,160; average, $1,980	*8*	*1,913*	*8*	*1,913*	*7*	*1,913*
Teacher, senior high	5	1,944	5	1,944	5	1,938
Teacher of band and orchestra	1	1,860	1	1,860		
Teacher of physical education	1	1,860	1	1,860		
Teacher of home economics, junior high					1	1,870
Clerk	1	1,860	1	1,860	1	1,830
Salary range, $1,680–$2,040; average, $1,860—Carpenter.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Salary range, $1,620–$1,980; average, $1,800	*9*	*1,818*	*9*	*1,818*	*9*	*1,815*
Assistant clerk	1	1,740	1	1,740	1	1,740
Teacher, junior high	6	1,847	6	1,847	6	1,847
Music teacher, junior high	1	1,680	1	1,680	1	1,680
Teacher of home economics	1	1,860	1	1,860	1	1,830
Salary range, $1,500–$1,860; average, $1,680	*10*	*1,660*	*10*	*1,660*	*10*	*1,635*
Farmer	1	1,740	1	1,740	1	1,710
Carpenter	1	1,740	1	1,740	1	1,710
Gardener	1	1,740	1	1,740	1	1,710
Poultryman	1	1,740	1	1,740	1	1,710
Dairyman	1	1,680	1	1,680	1	1,650
Assistant adviser	1	1,560	1	1,560	1	1,560
Painter	1	1,560	1	1,560	1	1,560
Assistant engineer	1	1,620	1	1,620	1	1,590
Assistant to adviser	1	1,560	1	1,560	1	1,560
Cook	1	1,620	1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620	*9*	*1,573*	*9*	*1,573*	*9*	*1,573*
Teacher of home economics	1	1,620	1	1,629	1	1,620
Elementary teacher	6	1,580	6	1,580	6	1,580
Junior clerk	2	1,530	2	1,530	2	1,530
Salary range, $1,200–$1,500; average, $1,380	*16*	*1,320*	*16*	*1,320*	*16*	*1,313*
Tailor	1	1,500	1	1,500	1	1,500
Blacksmith	1	1,500	1	1,500	1	1,500
Shoemaker	1	1,500	1	1,500	1	1,470
Matron	4	1,335	4	1,335	4	1,335
Seamstress	1	1,320	1	1,320	1	1,290
Baker	1	1,320	1	1,320	1	1,290
Cook	1	1,320	1	1,320	1	1,320
Laborer	5	1,224	5	1,224	5	1,218
Weaver	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,260	*6*	*1,200*	*6*	*1,200*	*4*	*1,245*
Laundress	1	1,380	1	1,380	1	1,380
Assistant seamstress	1	1,320	1	1,320	1	1,320
Laborer	1	1,200	1	1,200	1	1,170
Assistant matron	3	1,100	3	1,100	1	1,110
Salary range, $600–$840; average, $720—Assistant.	13	720	13	720	7	720
Total number of positions	86		86		73	
Total permanent salaries, field		136,763		136,523		117,932
Comparison with prior fiscal year— 1933 1932						
Increase in force, net		$18,040				
Increase in salaries	$240	551				
Total increase, net	240	18,591				
Deduct savings		2,000		2,000		2,500
Net permanent personal services, field		134,763		134,523		115,432
Salaries and wages, temporary employees, field		5,997		6,217		4,042
Total personal services, field		140,740		140,740		119,474
Deduct allowance value of quarters, subsistence, etc., furnished		14,740		14,740		12,840
01 Total cash payment, salaries and wages		126,000		126,000		106,634

Indian School, Albuquerque, N. Mex.—Continued.

		Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials	$136,500	$145,000	$99,790
05	Communication service	400	400	322
06	Travel expenses	200	200	136
07	Transportation of things	3,000	1,200	3,234
08	Printing, binding, and photographing		700	639
10	Furnishing of heat, light, power, water, and electricity	9,000	6,000	6,241
11	Rents	200	200	241
12	Repairs and alterations	26,000	25,700	25,620
13	Special and miscellaneous expenses	700	2,600	199
30	Equipment	14,500	17,000	51,860
32	Structures and parts and nonstructural improvements	20,000		57,537
	Total other expenditures	210,500	199,000	245,819
	Grand total	336,500	325,000	352,453
	Less amount expended from deficiency appropriation 1930–31			−27,492
	Deduct amount transferred from "Indian moneys, proceeds of labor"	−5,000	−5,000	−1,692
	Unobligated balance			+7,481
	Total estimate or appropriation	331,500	320,000	330,750

Indian School, Santa Fe, N. Mex.—

Santa Fe, New Mexico: For [five hundred] *five hundred and twenty-five* pupils, [$170,500] *$167,250*; for pay of superintendent, drayage, and general repairs and improvements, $15,000 for [girls' dormitory, including equipment, $40,000; for shop building, including equipment, $25,000] *remodeling laundry building, $10,000*; in all, [$250,500] *$192,250* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$192,250** Appropriated 1932, **$250,500**

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$4,600*	*1*	*$4,600*	*0.3*	*$4,600*
Salary range, $3,200–$3,800; average, $3,500—Superintendent.					*0.1*	*3,300*
Salary range, $2,600–$3,200; average, $2,900—Principal.	*1*	*2,800*	*1*	*2,800*	*0.8*	*2,800*
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,200*	*3*	*2,200*	*2.2*	*2,286*
Senior clerk	1	2,300	1	2,300	1	2,250
Principal					0.2	2,400
Adviser (girls)	1	2,000	1	2,000		
Instructor of shop subjects	1	2,300	1	2,300	1	2,300
Salary range, $1,860–$2,300; average, $2,040—Engineer.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,848*	*5*	*1,848*		
Teacher of physical education	1	1,860	1	1,860		
Teacher, junior high	1	1,860	1	1,860		
Teacher of school music	1	1,860	1	1,860		
Financial clerk	1	1,800	1	1,800		
Teacher of home economics	1	1,860	1	1,860		
Salary range, $1,680–$2,040; average, $1,860—Mason.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,620–$1,980; average, $1,800	*10*	*1,728*	*10*	*1,728*	*7*	*1,753*
Teacher, elementary	2	1,680	2	1,680		
Teacher of home economics, junior high	1	1,800	1	1,800	2	1,770
Teacher, junior high	6	1,710	6	1,710	4	1,725
Assistant clerk	1	1,860	1	1,860	1	1,830
Salary range, $1,500–$1,860; average, $1,680	*7*	*1,534*	*7*	*1,534*	*7*	*1,534*
Adviser	1	1,620	1	1,620	1	1,620
Farmer	1	1,560	1	1,560	1	1,560
Adviser (girls')					1	1,500
Adviser, assistant	1	1,500	1	1,500		
Painter	1	1,500	1	1,500	1	1,500
Carpenter	1	1,500	1	1,500	1	1,500
General mechanic	1	1,560	1	1,560	1	1,560
Assistant engineer	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	*8*	*1,493*	*8*	*1,493*	*11.1*	*1,496*
Teacher, elementary	7	1,500	7	1,500	9.1	1,500
Junior clerk	1	1,440	1	1,440	1	1,470
Financial clerk					1	1,485
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Salary range, $1,200–$1,500; average, $1,380	*13*	*1,232*	*13*	*1,232*	*13*	*1,238*
Seamstress	1	1,200	1	1,200	1	1,220
Assistant adviser	1	1,260	1	1,260	1	1,260
Matron	3	1,260	3	1,260	3	1,260
Baker	1	1,200	1	1,200	1	1,200
Laborer	5	1,200	5	1,200	5	1,200
Shoe and harness maker	1	1,380	1	1,380	1	1,380
Tailor	1	1,260	1	1,260	1	1,260

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Indian School, Santa Fe, N. Mex.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,080–$1,380; average, $1,260	*5*	*$1,080*	*5*	*$1,080*	*2*	*$1,080*
Laundress	1	1,080	1	1,080	1	1,080
Laborer	1	1,080	1	1,080		
Assistant matron	3	1,080	3	1,080	1	1,080
Salary range, $600–$840; average, $720	*1*	*780*	*1*	*780*	*1*	*780*
Assistant.						
Total number of positions	57		57		48.1	
Total permanent salaries, field		90,378		90,378		74,588
Comparison with prior fiscal year—						
1932						
Increase in force, net	$14,855					
Increase in salaries	935					
Total increase, net	15,790					
Deduct savings		800		800		800
Net permanent personal services, field		89,578		89,578		73,788
Salaries and wages, temporary employees, field		6,002		6,002		814
Total personal services, field		95,580		95,580		74,602
Deduct allowance value of quarters, subsistence, etc., furnished		9,580		9,580		8,044
01 Total cash payment, salaries and wages		86,000		86,000		66,558
OTHER EXPENDITURES						
02 Supplies and materials		68,750		74,000		61,702
05 Communication service		350		437		514
06 Travel expenses		2,000		2,000		258
07 Transportation of things		2,000		6,500		895
10 Furnishing of heat, light, power, water, and electricity		6,500		7,900		7,661
11 Rents		140		140		137
12 Repairs and alterations		20,000		11,900		18,630
13 Special and miscellaneous expenses		85		613		78
22 Grants, subsidies, and contributions				300		
30 Equipment		7,000		8,710		20,785
32 Structures and parts and nonstructural improvements to land		20,000		32,000		28,240
Total other expenditures		129,100		144,500		138,900
Grand total		212,825		230,500		205,458
Less amount expended from deficiency appropriation 1930–31						−10,317
Deduct in 1933 and add in 1932 unexpended balance forwarded		−20,000		+20,000		
Deduct amount transferred from "Indian moneys, proceeds of labor"		−575				−563
Unobligated balance						+1,922
Total estimate or appropriation		192,250		250,500		196,500

Charles H. Burke School, Fort Wingate, N. Mex.—

Charles H. Burke School, Fort Wingate, New Mexico: For six hundred and twenty-five pupils, [$200,000] *$198,750*; for pay of superintendent, drayage, and general repairs and improvements, [including fencing of school land, $23,000] *$20,000; for employees' quarters, $8,000; for horse barns, sheep sheds and hog house, $7,500;* in all, [$223,000] *$234,250 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132).*

Estimate 1933, **$234,250** Appropriated 1932, **$223,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800	*1*	*$3,800*	*1*	*$3,800*	*1*	*$3,758*
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,250*
Physician.						
Salary range, $2,900–$3,500; average, $3,200	*3*	*2,900*	*3*	*2,900*		
Principal	1	2,900	1	2,900		
Head of industrial training department	1	2,900	1	2,900		
Head of home economics	1	2,900	1	2,900		
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*1*	*2,450*
Principal clerk.						

Charles H. Burke School, Fort Wingate, N. Mex.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300	*1*	*$2,000*	*1*	*$2,000*	*2*	*$2,050*
Principal					1	2,100
Instructor of shop subjects	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,040	*2*	*1,860*	*2*	*1,860*	*1*	*1,860*
Engineer	1	1,860	1	1,860	1	1,860
Dairyman	1	1,860	1	1,860		
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,860*	*1*	*1,860*	*2*	*1,860*
Nurse					2	1,860
Teacher physical education	1	1,860	1	1,860		
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*		
Baker.						
Salary range, $1,620–$1,980; average, $1,800	*7*	*1,697*	*7*	*1,697*	*6.8*	*1,711*
Teacher junior high	4	1,725	4	1,725	4	1,725
Teacher of home economics, junior high	2	1,680	2	1,680	1.8	1,680
Assistant clerk	1	1,620	1	1,620	1	1,710
Salary range, $1,500–$1,860; average, $1,680	*8*	*1,590*	*8*	*1,590*	*9*	*1,592*
Farmer	1	1,740	1	1,740	1	1,740
Adviser (boys)	1	1,680	1	1,680	1	1,680
Adviser (girls)	1	1,620	1	1,620	1	1,620
General mechanic	1	1,560	1	1,560	1	1,605
Carpenter	1	1,620	1	1,620	1	1,620
Assistant engineer	2	1,500	2	1,500	2	1,500
Dairyman					1	1,560
Stockman	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	*14*	*1,613*	*14*	*1,613*	*15*	*1,510*
Teacher, elementary	11	1,528	11	1,527	12	1,525
Financial clerk	1	1,500	1	1,500	1	1,475
Junior clerk	1	1,440	1	1,440	1	1,440
Band leader	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Cook.						
Salary range, $1,200–$1,500; average, $1,380	*11*	*1,233*	*11*	*1,233*	*11*	*1,235*
Seamstress	1	1,320	1	1,320	1	1,320
Matron	5	1,212	5	1,212	5	1,212
Assistant adviser (boys)	1	1,200	1	1,200	1	1,260
Baker					1	1,200
Weaver	1	1,200	1	1,200	1	1,200
Shoe and harness maker	1	1,380	1	1,380	1	1,380
Laborer	2	1,200	2	1,200	2	1,200
Salary range, $1,080–$1,380; average, $1,260	*3*	*1,120*	*3*	*1,120*	*4*	*1,103*
Laundress	1	1,140	1	1,140	1	1,140
Laborer	2	1,110	2	1,110	2	1,095
Attendant (ward)					1	1,080
Salary range, $600–$840; average, $720	*6*	*750*	*6*	*750*	*7*	*720*
Assistant	6	750	6	750	6	720
Attendant, kitchen					1	720
Total number of positions	61		61		62.8	
Total permanent salaries, field		95,584		95,584		90,327
Comparison with prior fiscal year—						
1932						
Increase in salaries, net	$5,257					
Deduct savings		2,000		2,000		2,100
Net permanent personal services, field		93,584		93,584		88,227
Salaries and wages, temporary employees, field		2,136		2,136		921
Total personal services		95,720		95,720		89,148
Deduct allowance value of quarters, subsistence, etc., furnished		10,720		10,720		8,964
01 Total cash payment, salaries and wages		85,000		85,000		80,184
OTHER EXPENDITURES						
02 Supplies and materials		94,750		100,000		84,504
05 Communication service		2,000		2,000		2,593
06 Travel expenses		500		500		608
07 Transportation of things		2,500		1,000		3,911
08 Printing, binding, and photographing				200		174
11 Rents				300		281
12 Repairs and alterations		20,000		21,500		18,554
13 Special and miscellaneous expenses		1,200		1,700		577
22 Grants, subsidies, and contributions		300		300		40
30 Equipment		15,000		11,500		22,605
32 Structures and parts and nonstructural improvements to land		14,000		30,000		60,857
Total other expenditures		150,250		169,000		194,704
Grand total		235,250		254,000		274,888
Less amount expended from deficiency appropriation 1930–31						−15,813
Deduct amount transferred from "Indian moneys, proceeds of labor"		−1,000		−1,000		−760
Deduct in 1932 and add in 1931 unexpended balance of deficiency appropriation available for 1931				−30,000		+30,000
Unobligated balance						+5,685
Total estimate or appropriation		234,250		223,000		294,000

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Indian School, Cherokee, N. C.—

Cherokee, North Carolina: For three hundred and seventy-five pupils, [$121,875] *$119,375*; for pay of superintendent, drayage, and general repairs and improvements, [$15,000; for central heating plant, laundry and equipment, $60,000] *$19,000*; in all, [$196,875] *$138,375* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$138,375** Appropriated 1932, **$196,875**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No	Av. salary
Salary range, $3,500–$4,100; average, $3,800—Superintendent.	*1*	*$3,500*	*1*	*$3,500*		
Salary range, $3,200–$3,800; average, $3,500—					*2*	*$3,200*
Superintendent					1	3,200
Physician					1	3,200
Salary range, $2,600–$3,200; average, $2,900—Principal.	*1*	*2,600*	*1*	*2,600*	*0.8*	*2,600*
Salary range, $2,000–$2,600; average, $2,300—	*2*	*2,000*	*2*	*2,000*	*1.2*	*2,017*
Principal					0.2	2,100
Instructor of shop subjects	1	2,000	1	2,000	1	2,000
Adviser (girls)	1	2,000	1	2,000		
Salary range, $1,800–$2,160; average, $1,980—	*3*	*1,900*	*3*	*1,900*	*1.8*	*1,933*
Clerk	1	2,040	1	2,040	1	2,040
Teacher physical education	1	1,860	1	1,860		
Weaver	1	1,800	1	1,800	0.8	1,800
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,620–$1,980; average, $1,800—	*5*	*1,740*	*5*	*1,740*	*4*	*1,740*
Junior teacher of agriculture	1	1,800	1	1,800	1	1,800
Teacher junior high	3	1,720	3	1,720	3	1,720
Teacher, elementary	1	1,740	1	1,740		
Salary range, $1,500–$1,860; average, $1,680—	*5*	*1,524*	*5*	*1,524*	*5*	*1,536*
Farmer	1	1,560	1	1,560	1	1,560
Adviser (girls)					1	1,660
Adviser (boys)	1	1,560	1	1,560	1	1,560
Painter	1	1,500	1	1,500	1	1,500
Carpenter	1	1,500	1	1,500	1	1,500
Assistant engineer	1	1,500	1	1,500		
Salary range, $1,440–$1,800; average, $1,620—	*9*	*1,540*	*9*	*1,540*	*10*	*1,536*
Teacher, elementary	8	1,538	8	1,538	9	1,533
Teacher of home economics	1	1,560	1	1,560	1	1,560
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Salary range, $1,200–$1,500; average, $1,380—	*11*	*1,249*	*11*	*1,249*	*9*	*1,260*
Shoe and harness maker	1	1,380	1	1,380	1	1,380
Seamstress	1	1,200	1	1,200	1	1,200
Laborer	1	1,260	1	1,260	1	1,260
Matron	6	1,200	6	1,200	4	1,200
Baker	1	1,200	1	1,200	1	1,200
Assistant adviser (boys)	1	1,500	1	1,500	1	1,500
Salary range, $1,080–$1,380; average, $1,260—	*4*	*1,095*	*4*	*1,095*	*3*	*1,100*
Laundress	1	1,140	1	1,140	1	1,140
Laborer	1	1,080	1	1,080	1	1,080
Assistant matron	2	1,080	2	1,080	1	1,080
Salary range, $600–$840; average, $720—Assistant.	*6*	*780*	*6*	*780*	*6*	*780*
Ungraded	*1*	*800*	*1*	*800*		
Dentist.						
Total number of positions	50		50		44.8	
Total permanent salaries, field		72,644		72,644		66,857
Comparison with prior fiscal year—						
1932						
Increase in force, net $5,750						
Increase in salaries 37						
Total increase, net 5,787						
Deduct savings		500		500		520
Net permanent personal services, field		72,144		72,144		66,337
Salaries and wages, temporary employees, field		836		836		2,989
Total personal services, field		72,980		72,980		69,326
Deduct allowance value of quarters, subsistence, etc., furnished		7,980		7,980		7,500
01 Total cash payment, salaries and wages		65,000		65,000		61,826
OTHER EXPENDITURES						
02 Supplies and materials		54,250		58,000		49,787
05 Communication service		170		100		104
06 Travel expenses		200		200		
07 Transportation of things		500		6,000		71
11 Rents						4
12 Repairs and alterations		17,300		11,000		10,755
13 Special and miscellaneous expenses		1,000		275		103
30 Equipment		655		3,000		14,123
32 Structures and parts and nonstructural improvements to land				54,000		7,120
Total other expenditures		74,075		132,575		82,067
Grand total		139,075		197,575		143,893
Less amount expended from deficiency appropriation 1930–31						−10,787
Deduct amount transferred from "Indian moneys, proceeds of labor"		−700		−700		−186
Unobligated balance						+1,455
Total estimate or appropriation		138,375		196,875		134,375

Indian School, Bismarck, N. Dak.—

Bismarck, North Dakota: For one hundred and twenty-five pupils, $45,125; for pay of superintendent, drayage, and general repairs and improvements, $7,000; in all, $52,125 (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$52,125** Appropriated 1932, **$52,125**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Superintendent.	*1*	*$3,000*	*1*	*$3,000*	*1*	*$3,000*
Salary range, $2,000–$2,600; average, $2,300—Adviser (girls).	*1*	*2,000*	*1*	*2,000*		
Salary range, $1,800–$2,160; average, $1,980—Teacher of home economics.	*1*	*1,860*	*1*	*1,860*		
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,620–$1,980; average, $1,800—	*2*	*1,770*	*2*	*1,770*	*2*	*1,770*
Financial clerk	1	1,860	1	1,860	1	1,860
Teacher, junior high	1	1,680	1	1,680	1	1,680
Salary range, $1,440–$1,800; average, $1,620—	*4*	*1,630*	*4*	*1,630*	*5*	*1,612*
Teacher	3	1,560	3	1,560	3	1,540
Junior clerk	1	1,440	1	1,440	1	1,440
Teacher of home economics					1	1,500
Salary range, $1,320–$1,680; average, $1,500—Adviser.					*1*	*1,380*
Salary range, $1,200–$1,500; average, $1,380—	*4*	*1,200*	*4*	*1,200*	*4*	*1,200*
Seamstress	1	1,200	1	1,200	1	1,200
Cook	1	1,200	1	1,200	1	1,200
Laborer	2	1,200	2	1,200	2	1,200
Salary range, $1,080–$1,380; average, $1,260—	*2*	*1,110*	*2*	*1,110*	*2*	*1,110*
Laundress	1	1,140	1	1,140	1	1,140
Assistant matron	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720—Assistant.	*2*	*720*	*2*	*720*	*1*	*720*
Ungraded—Physician	*1*	*600*	*1*	*600*	*1*	*600*
Total number of positions	19		19		18	
Total permanent salaries, field		27,320		27,320		25,560
Comparison with prior fiscal year—						
1932						
Increase in force, net $1,700						
Increase in salaries 60						
Total increase, net 1,760						
Deduct savings		120		120		160
Net permanent personal services, field		27,200		27,200		25,400
Salaries and wages, temporary employees, field		1,740		1,740		2,010
Total personal services, field		28,940		28,940		27,410
Deduct allowance value of quarters, subsistence, etc., furnished		2,940		2,940		2,880
01 Total cash payment, salaries and wages		26,000		26,000		24,530
OTHER EXPENDITURES						
02 Supplies and materials		16,750		18,500		12,814
05 Communication service		125		125		171
06 Travel expenses		100		30		337
07 Transporation of things		500		500		91
08 Printing, binding, and photographing		25		25		
10 Furnishing of heat, light, power, water, and electricity		2,650		2,375		2,411
11 Rents		20		20		277
12 Repairs and alterations		5,505		4,100		4,996
13 Special and miscellaneous expenses		150		150		633
30 Equipment		1,000		1,000		7,176
32 Structures and parts and nonstructural improvements to land						6,035
Total other expenditures		26,825		26,825		34,941
Grand total		52,825		52,825		59,471
Less amount expended from deficiency appropriation available 1930–31						−7,043
Deduct amount transferred from "Indian moneys, proceeds of labor"		−700		−700		−576
Unobligated balance						+1,398
Total estimate or appropriation		52,125		52,125		53,250

Indian School, Fort Totten, N. Dak.—

Fort Totten, North Dakota: For two hundred and sixty-five pupils, [$85,725] *$83,825*; for pay of superintendent, drayage, and general repairs and improvements, $20,000; for [reconditioning heating system, $50,000] *employee's cottage, $4,500*; in all, [$155,725] *$108,325*. (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$108,325** Appropriated 1932, **$155,725**

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Indian School, Fort Totten, N. Dak.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*1.5*	*$2,970*	*1.5*	*$2,970*	*1.5*	*$2,970*
Superintendent	1	3,000	1	3,000	1	3,000
Physician	0.5	2,900	0.5	2,900	0.5	2,900
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*0.9*	*2,600*
Principal.						
Salary range, $2,300–$2,900; average, $2,600					*0.1*	*2,300*
Principal.						
Salary range, $2,000–$2,600, average, $2,300	*1*	*2,000*	*1*	*2,000*		
Instructor of shop subjects, junior high.						
Salary range, $1,860–$2,300; average, $2,040	*1*	*1,860*	*1*	*1,860*	*0.3*	*1,860*
Farm agent.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,860*	*1*	*1,860*		
Teacher, band and orchestra.						
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,689*
Engineer.						
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,710*	*2*	*1,710*	*1*	*1,740*
Teacher, junior high	1	1,680	1	1,680		
Assistant clerk	1	1,740	1	1,740	1	1,740
Salary range, $1,500–$1,560; average, $1,680	*3*	*1,540*	*3*	*1,543*	*3*	*1,540*
Adviser (girls)	1	1,560	1	1,560	1	1,560
Adviser (boys)	1	1,560	1	1,560	1	1,560
Carpenter	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	*9*	*1,507*	*9*	*1,507*	*9*	*1,507*
Teacher, elementary	7	1,517	7	1,517	7	1,517
Teacher of home economics	1	1,500	1	1,500	1	1,500
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Cook.						
Salary range, $1,200–$1,500; average, $1,380	*4*	*1,200*	*4*	*1,200*	*4*	*1,200*
Matron	1	1,200	1	1,200	1	1,200
Seamstress	1	1,200	1	1,200	1	1,200
Baker	1	1,200	1	1,200	1	1,200
Laborer	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,260	*5*	*1,089*	*5*	*1,080*	*5*	*1,080*
Assistant matron	1	1,080	1	1,080	1	1,080
Laundress	1	1,080	1	1,080	1	1,080
Laborer	3	1,080	3	1,080	3	1,080
Salary range, $600–$840; average, $720	3	720	3	720	2	720
Assistant.						
Total number of positions	33.5		33.5		28.8	
Total permanent salaries, field		49,858		49,858		42,266
Comparison with prior fiscal year— 1932						
Increase in force, net		$7,592				
Deduct savings		400		400		300
Net permanent personal services, field		49,458		49,458		41,966
Salaries and wages, temporary employees, field		3,332		3,322		7,398
Total personal services, field		52,790		52,790		49,364
Deduct allowance value of quarters, subsistence, etc., furnished		5,790		5,790		5,058
01 Total cash payment, salaries and wages		47,000		47,000		44,306
OTHER EXPENDITURES						
02 Supplies and materials		30,850		33,500		28,029
05 Communication service		200		200		201
06 Travel expenses		100		100		186
07 Transportation of things		3,750		8,600		3,791
08 Printing, binding, and photographing						927
10 Furnishing of heat, light, power, water, and electricity		2,500		2,500		2,100
11 Rents						172
12 Repairs and alterations		14,000		13,400		14,188
13 Special and miscellaneous expenses		1,325		125		415
22 Grants, subsidies, and contributions						60
30 Equipment		6,500		9,300		15,490
32 Structures and parts and nonstructural improvements to land		4,500		43,000		8,134
Total other expenditures		63,725		110,725		73,693
Grand total		110,725		157,725		117,999
Less amount expended from deficiency appropriation, 1930–31						−11,028
Deduct amount transferred from "Indian moneys, proceeds of labor"		−2,400		−2,000		−3,514
Unobligated balance						+2,368
Total estimate or appropriation		108,325		155,725		105,825

Indian School, Wahpeton, N. Dak.—

Wahpeton, North Dakota: For three hundred and twenty-five pupils, [$106,125] *$104,125*; for pay of superintendent, drayage, and general repairs and improvements, [including construction of poultry houses, piggery, and dairy barn, $22,000] *$12,000*; for [shop building, including equipment, $25,000;] *central heating plant, $30,000;* in all, [$153,125: *Provided*, That the unexpended balance of the appropriation for the purchase of land contained in the Interior Department Appropriation Act for the fiscal year 1930 is hereby continued available until June 30, 1932;] *$146,125 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132).*

Estimate 1933, **$146,125** Appropriated 1932, **$153,125**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*1*	*$3,000*	*1*	*$3,000*	*1*	*$3,000*
Superintendent.						
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*2*	*2,000*
Senior clerk	1	2,000	1	2,000	1	2,000
Instructor shop subjects	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,836*	*5*	*1,836*	*2*	*1,815*
Principal	1	1,800	1	1,800	1	1,830
Music teacher	1	1,860	1	1,860		
Teacher of physical education	1	1,860	1	1,860		
Teacher of home economics	1	1,860	1	1,860		
Nurse	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Engineer.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,740*	*1*	*1,740*	*3*	*1,740*
Teacher of home economics, junior high					1	1,800
Teacher, junior high	1	1,740	1	1,740	2	1,710
Salary range, $1,500–$1,860; average, $1,680	*6*	*1,630*	*6*	*1,630*	*6*	*1,630*
Adviser (boys)	1	1,620	1	1,620	1	1,620
Adviser (girls)	1	1,560	1	1,560	1	1,560
Assistant engineer	1	1,500	1	1,500	1	1,500
Farmer	1	1,680	1	1,680	1	1,680
General mechanic	1	1,800	1	1,800	1	1,800
Dairyman	1	1,620	1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620	*9*	*1,540*	*9*	*1,540*	*9*	*1,527*
Teacher, elementary	8	1,553	8	1,553	8	1,538
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Cook.						
Salary range, $1,200–$1,500; average, $1,380	*6*	*1,220*	*6*	*1,220*	*6*	*1,220*
Matron	1	1,200	1	1,200	1	1,200
Seamstress	1	1,260	1	1,260	1	1,260
Laborer	4	1,215	4	1,215	4	1,215
Salary range, $1,080–$1,380; average, $1,260	*4*	*1,110*	*4*	*1,110*	*4*	*1,110*
Laundress	1	1,140	1	1,140	1	1,140
Laborer	1	1,140	1	1,140	1	1,140
Assistant matron	1	1,080	1	1,080	1	1,080
Attendant, ward	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720	*2*	*720*	*2*	*720*	*2*	*740*
Assistant.						
Ungraded	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Physician.						
Total number of positions	39		39		38	
Total permanent salaries, field		58,960		58,960		56,813
Comparison with prior fiscal year— 1932						
Increase in force, net		$2,070				
Increase in salaries		77				
Total increase, net		2,147				
Deduct savings		500		500		800
Net permanent personal services, field		58,460		58,460		56,013
Salaries and wages, temporary employees, field		2,960		2,960		104
Total personal services, field		61,420		61,420		56,117
Deduct allowance value of quarters, subsistence, etc., furnished		6,420		6,420		6,240
01 Total cash payment, salaries and wages		55,000		55,000		49,877
OTHER EXPENDITURES						
02 Supplies and materials		40,750		44,000		41,325
05 Communication service		200		100		190
06 Travel expenses		50		50		50
07 Transportation of things		3,000		3,310		659
10 Furnishing of heat, light, power, water, and electricity		4,500		3,200		4,215
11 Rents		200				406
12 Repairs and alterations		11,000		13,990		10,521
13 Special and miscellaneous expenses		150		400		371
22 Grants, subsidies, and contributions						79
30 Equipment		3,500		4,800		20,208
31 Land and interest in land						500
32 Structures and parts and nonstructural improvements to land		29,500		30,000		26,209
Total other expenditures		92,850		99,850		104,733
Grand total		147,850		154,850		154,610
Less amount expended from deficiency appropriation 1930–31						−15,762
Deduct amount transferred from "Indian moneys, proceeds of labor"		−1,725		−1,725		−723
Deduct in 1931 amount of 1930 appropriation made available for 1931						−500
Unobligated balance						+500
Total estimate or appropriation		146,125		153,125		138,125

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Indian School, Chilocco, Okla.—

Chilocco, Oklahoma: For nine hundred pupils, including not to exceed $2,000 for printing and issuing school paper, [$305,000] *$301,000*; for pay of superintendent, drayage, and general repairs and improvements, [$22,000; for boys' dormitory, including equipment, $90,000; for quarters for employees, $10,000] *$30,000; for shop building and equipment, $35,000; for bakery and meat room, including equipment, $16,000*; in all, [$427,000] *$382,000*: *Provided*, That the unexpended balance of the appropriation of [$80,000 for girls'] *$90,000 for boys'* dormitory, including equipment, fiscal year [1931] *1932*, is hereby continued available until June 30, [1932] *1933* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$382,000** Appropriated 1932, **$427,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*1*	*$4,200*	*1*	*$4,200*	*1*	*$4,200*
Salary range, $3,200–$3,800; average, $3,500—Physician.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,900–$3,500; average, $3,200	*2*	*2,900*	*1.6*	*2,900*		
Head home economics department	1	2,900	0.8	2,900		
Head industrial department	1	2,900	0.8	2,900		
Salary range, $2,600–$3,200; average, $2,900—Adviser.	*2*	*2,600*	*2*	*2,600*		
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,500*	*4.2*	*2,490*	*5*	*2,460*
Principal clerk	1	2,600	1	2,600	1	2,600
Principal	1	2,600	1	2,600	1	2,600
Director of agriculture	1	2,500	1	2,500	1	2,500
Instructor of shop subjects	1	2,300	1.2	2,300	2	2,300
Salary range, $2,000–$2,600; average, $2,300	*5*	*2,000*	*5.2*	*2,004*	*4*	*2,025*
Adviser, senior high (boys)	1	2,000	1	2,000	1	2,000
Principal home economics			0.2	2,100	1	2,100
Teacher home economics, senior high	2	2,000	2	2,000		
Engineer	1	2,000	1	2,000	1	2,000
Head nurse	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,040	*3*	*1,920*	*3*	*1,920*	*3*	*1,920*
General mechanic	1	1,980	1	1,980	1	1,980
Printer	1	1,860	1	1,860	1	1,860
Adviser (boys)	1	1,920	1	1,920	1	1,920
Salary range, $1,800–$2,160; average, $1,980	*17*	*1,864*	*17*	*1,864*	*12*	*1,889*
Teacher home economics	4	1,860	4	1,860	2	1,920
Girls' director of physical education	1	1,920	1	1,920	1	1,920
Teacher, senior high	6	1,870	6	1,870	5	1,885
Music teacher	1	1,860	1	1,860		
Teacher of agriculture	2	1,890	2	1,890	2	1,890
Teacher of fine and applied arts	1	1,860	1	1,860		
Nurse	2	1,800	2	1,800	2	1,800
Salary range, $1,680–$2,040; average, $1,860	*2*	*1,860*	*2*	*1,860*	*2*	*1,845*
Matron	1	1,860	1	1,860	1	1,860
Adviser (girls)	1	1,860	1	1,860	1	1,830
Salary range, $1,620–$1,980; average, $1,800	*7*	*1,723*	*7*	*1,723*	*9*	*1,716*
Teacher of home economics, junior high					1	1,680
Teacher, junior high	5	1,752	5	1,752	5	1,757
Music teacher					1	1,680
Assistant clerk	2	1,650	2	1,650	2	1,650
Salary range, $1,500–$1,860; average, $1,680	*14*	*1,580*	*14*	*1,580*	*10.2*	*1,607*
Nurseryman	1	1,680	1	1,680	1	1,680
Stockman	1	1,680	1	1,680	1	1,680
Assistant engineer	1	1,560	1	1,560	1	1,560
Cook	1	1,500	1	1,500	1	1,500
Carpenter	2	1,590	2	1,590	2	1,590
Farmer	3	1,600	3	1,600	3	1,600
Poultryman	1	1,680	1	1,680	1	1,680
Dairyman	1	1,560	1	1,560	0.2	1,560
Matron	3	1,500	3	1,500		
Salary range, $1,440–$1,800; average, $1,620	*8*	*1,590*	*8*	*1,590*	*9*	*1,590*
Elementary teacher	4	1,545	4	1,545	5	1,560
Junior clerk	3	1,680	3	1,680	3	1,680
Orchestra leader	1	1,500	1	1,500	1	1,470
Salary range, $1,320–$1,680; average, $1,500—Assistant adviser.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Salary range, $1,200–$1,500; average, $1,380	*15*	*1,292*	*15*	*1,292*	*15*	*1,281*
Shoe and harness maker	1	1,440	1	1,440	1	1,440
Laborer	7	1,243	7	1,243	7	1,243
Matron	5	1,344	5	1,344	5	1,318
Seamstress	1	1,320	1	1,320	1	1,290
Baker	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,260	*10*	*1,104*	*10*	*1,104*	*5*	*1,128*
Laundress	1	1,320	1	1,320	1	1,320
Laborer	3	1,080	3	1,080	3	1,080
Attendant (kitchen)	1	1,080	1	1,080	1	1,080
Assistant matron	5	1,080	5	1,080		
Salary range, $600–$840; average, $720—Assistant.	*2*	*720*	*2*	*720*		
Total number of positions	94		94		77.2	
Total permanent salaries, field		157,862		157,581		130,253
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$23,998				
Increase in salaries	$281	3,330				
Total increase, net	281	27,328				
Deduct savings		1,500		1,500		1,000
Net permanent personal services, field		156,362		156,081		129,253
Salaries and wages, temporary employees, field		10,262		10,543		10,412
Total personal services, field		166,624		166,624		139,665
Deduct allowance value of quarters, subsistence, etc., furnished		16,624		16,624		14,236
01 Total cash payment, salaries and wages		150,000		150,000		125,429

Indian School, Chilocco, Okla.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$143,000	$150,000	$106,823
05 Communication service	900	900	916
06 Travel expenses	300	300	154
07 Transportation of things	9,800	13,300	2,955
08 Printing, binding, and photographing	800	800	771
10 Furnishing of heat, light, power, water, and electricity	8,000	8,000	8,714
11 Rents			210
12 Repairs and alterations	32,000	24,000	22,650
13 Special and miscellaneous expenses	400	3,000	528
22 Grants, subsidies, and contributions	300	300	
30 Equipment	12,500	22,769	46,835
32 Structures and parts and nonstructural improvements to land	57,000	70,000	89,377
Total other expenditures	265,000	293,369	279,933
Grand total	415,000	443,369	405,362
Less amount expended from deficiency appropriation 1930–31			−27,203
Deduct in 1933 and add in 1932 unexpended balance forwarded	−10,000	+10,000	
Deduct amount transferred from "Indian moneys, proceeds of labor"	−23,000	−27,500	−6,768
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+1,131	−1,131
Unobligated balance			+12,740
Total estimate or appropriation	382,000	427,000	383,000

Sequoyah Orphan Training School, Five Civilized Tribes, Okla.—

Sequoyah Orphan Training School, near Tahlequah, Oklahoma: For three hundred and twenty-five orphan Indian children of the State of Oklahoma belonging to the restricted class, to be conducted as an industrial school under the direction of the Secretary of the Interior, [$111,125] *$106,625*; for pay of superintendent, drayage, and general repairs and improvements, $12,000; for [gymnasium, including equipment,] *water supply, including necessary rights of way*, $40,000; [for employee's cottage, $3,000; for domestic science building, including equipment, $15,000; for central heating plant, $66,000, together with any funds available for heating equipment in construction item for this institution for the fiscal years 1931 and 1932] *boys' dormitory, including equipment, $80,000*; in all, [$247,125] *$238,625* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1132*).

Estimate 1933, **$238,625** Appropriated 1932, **$247,125**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Superintendent.	*1*	*$3,000*	*1*	*$3,000*	*1*	*$3,000*
Salary range, $2,300–$2,900; average, $2,600—Principal.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,000*	*2.9*	*2,000*	*1*	*2,000*
Instructor of shop subjects	1	2,000	1	2,000	1	2,000
Financial clerk	1	2,000	0.9	2,000		
Teacher of home economics, senior high	1	2,000	1	2,000		
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,872*	*5.1*	*1,873*	*3*	*1,900*
Teacher senior high	1	1,920	1	1,920	1	1,920
Financial clerk			0.1	1,920	1	1,920
Teacher of home economics	1	1,860	1	1,860		
Teacher of physical education	1	1,860	1	1,860		
Teacher of fine and applied arts	1	1,860	1	1,860	1	1,860
Nurse	1	1,860	1	1,860	1	1,860
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,695*	*4*	*1,695*	*4*	*1,710*
Teacher of home economics, junior high					2	1,710
Teacher, junior high	1	1,800	1	1,800	1	1,800
Teacher, elementary	2	1,680	2	1,680		
Assistant clerk	1	1,620	1	1,620	1	1,620
Salary range, $1,500–$1,860; average, $1,680	*2*	*1,590*	*2*	*1,590*	*2*	*1,590*
General mechanic	1	1,620	1	1,620	1	1,620
Farmer	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620	*7*	*1,534*	*7*	*1,534*	*9*	*1,533*
Adviser (girls)	1	1,560	1	1,560	1	1,560
Teacher, elementary	5	1,536	5	1,536	7	1,534
Music teacher	1	1,500	1	1,500	1	1,500
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*

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Sequoyah Orphan Training School, Five Civilized Tribes, Okla.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,200–$1,500; average, $1,380	*9*	*$1,220*	*9*	*$1,220*	*8*	*$1,224*
Baker	1	1,200	1	1,200	1	1,200
Seamstress	1	1,200	1	1,200	1	1,200
Matron	3	1,200	3	1,200	2	1,200
Adviser	1	1,260	1	1,260	1	1,260
Laborer	3	1,240	3	1,240	3	1,240
Salary range, $1,080–$1,380; average, $1,260	*3*	*1,120*	*3*	*1,120*	*3*	*1,120*
Assistant matron	1	1,140	1	1,140	1	1,140
Laundress	1	1,140	1	1,140	1	1,140
Attendant, ward	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720	*4*	*720*	*4*	*720*	*1*	*720*
Assistant.						
Ungraded	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Physician.						
Total number of positions	42		42		36	
Total permanent salaries, field		62,998		62,988		55,109
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$6,892				
Increase in salaries	$10	987				
Total increase net	10	7,879				
Deduct savings		300		300		600
Net permanent personal services, field		62,698		62,688		54,509
Salaries and wages, temporary employees, field		3,062		3,072		927
Total personal services, field		65,760		65,760		55,436
Deduct allowance value of quarters, subsistence, etc., furnished		6,760		6,760		6,100
01 Total cash payment, salaries and wages		59,000		59,000		49,336
OTHER EXPENDITURES						
02 Supplies and materials		45,750		49,000		46,588
05 Communication service		300		100		155
06 Travel expenses		500		250		248
07 Transportation of things		8,345		6,500		1,400
08 Printing, binding, and photographing						14
10 Furnishing of heat, light, power, water, and electricity		3,000		3,000		1,929
11 Rents		100		100		426
12 Repairs and alterations		9,000		10,300		9,436
13 Special and miscellaneous expenses				495		28
22 Grants, subsidies, and contributions		280		280		125
30 Equipment		10,500		22,000		14,430
32 Structures and parts and nonstructural improvements to land		137,750		62,000		51,845
Total other expenditures		215,525		154,025		126,624
Grand total		274,525		213,025		175,960
Less amount expended from deficiency appropriation, 1930–31						−12,149
Deduct in 1933 and add in 1932 unexpended balances forwarded		−35,000		+35,000		
Deduct amount transferred from "Indian moneys, proceeds of labor"		−900		−900		−621
Unobligated balance						+2,435
Total estimate or appropriation		238,625		247,125		165,625

Carter Seminary, Oklahoma—

Carter Seminary, Oklahoma: For one hundred and sixty pupils, [$58,200] *$56,100*; for pay of superintendent, drayage, and general repairs and improvements, $6,000; *for remodeling and repairing dormitories, $6,000;* in all, [$64,200] *$68,100* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$68,100** Appropriated 1932, **$64,200**

Carter Seminary, Oklahoma—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600	*1*	*$2,600*	*1*	*$2,600*	*1*	*$2,600*
Superintendent.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,860*	*1*	*1,860*		
Teacher of home economics.						
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Engineer.						
Salary range, $1,620–$1,920; average, $1,770	*2*	*1,860*	*2*	*1,860*	*3*	*1,800*
Teacher, junior high	1	1,860	1	1,860	1	1,860
Assistant clerk	1	1,860	1	1,860	1	1,860
Teacher of home economics, junior high					1	1,680
Salary range, $1,500–$1,860; average, $1,680	*1*	*1,500*	*1*	*1,500*	*1*	*1,560*
Dairyman.						
Salary range, $1,440–$1,800; average, $1,620	*6*	*1,640*	*6*	*1,640*	*5*	*1,632*
Teacher of home economics	1	1,740	1	1,740		
Teacher, elementary	4	1,605	4	1,605	4	1,620
Music teacher	1	1,680	1	1,680	1	1,680
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Adviser.						
Salary range, $1,200–$1,500; average, $1,380	*4*	*1,260*	*4*	*1,260*	*3*	*1,267*
Matron	2	1,230	2	1,230	1	1,260
Cook	1	1,320	1	1,320	1	1,320
Laborer	1	1,260	1	1,260	1	1,220
Salary range, $1,080–$1,380; average, $1,260	*2*	*1,200*	*2*	*1,200*	*2*	*1,200*
Laundress	1	1,200	1	1,200	1	1,200
Assistant matron	1	1,200	1	1,200	1	1,200
Salary range, $600–$840; average, $720	*2*	*720*	*2*	*720*	*2*	*720*
Assistant.						
Ungraded	*1*	*450*	*1*	*450*	*1*	*450*
Physician.						
Total number of positions	22		22		20	
Total permanent salaries, field		32,090		32,090		29,050
Comparison with prior fiscal year—	1932					
Increase in force, net	$2,940					
Increase in salaries	100					
Total increase, net	3,040					
Deduct savings		290		290		150
Net permanent personal services, field		31,800		31,800		28,900
Salaries and wages, temporary employees, field		280		280		5,176
Total personal services, field		32,080		32,080		34,076
Deduct allowance value of quarters, subsistance, etc., furnished		7,080		7,080		6,600
01 Total cash payment, salaries and wages		25,000		25,000		27,476
OTHER EXPENDITURES						
02 Supplies and materials		23,400		25,000		17,630
05 Communication service		250		250		239
06 Travel expenses		150		150		117
07 Transportation of things		500		500		1,282
08 Printing, binding, and photographing						111
10 Furnishing of heat, light, power, water, and electricity		4,000		4,000		3,049
11 Rents		130		130		40
12 Repairs and alterations		11,000		5,000		4,652
13 Special and miscellaneous expenses		170		1,670		54
30 Equipment		3,500		2,500		5,876
32 Structures and parts and nonstructural improvements to land						19,218
Total other expenditures		43,100		39,200		52,268
Grand total		68,100		64,200		79,744
Less amount expended from deficiency appropriation available 1930–31						−2,174
Deduct amount transferred from "Indian moneys, proceeds of labor"						−5
Unobligated balance						+1,235
Total estimate or appropriation		68,100		64,200		78,800

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Indian School, Euchee, Okla.—

Euchee, Oklahoma: For one hundred and fifteen pupils, [$41,275] *$39,775*; for pay of superintendent, drayage, and general repairs and improvements, [$8,000] *$7,000*; in all, [$49,275] *$46,775* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$46,775** Appropriated 1932, **$49,275**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600– Superintendent.	*1*	*$2,500*	*1*	*$2,500*	*1*	*$2,600*
Salary range, $1,620–$1,980; average, $1,800–	*3*	*1,780*	*3*	*1,780*	*2*	*1,830*
Assistant clerk	1	1,800	1	1,800	1	1,800
Principal teacher	1	1,860	1	1,860	1	1,860
Teacher	1	1,680	1	1,680		
Salary range, $1,440–$1,800; average, $1,620–	*3*	*1,600*	*3*	*1,600*	*5*	*1,596*
Teacher, elementary	1	1,560	1	1,560	2	1,620
Teacher of manual training					1	1,560
Teacher, agriculture	1	1,620	1	1,620	1	1,560
Attendant, ward	1	1,620	1	1,620	1	1,620
Salary range, $1,320–$1,680; average, $1,500– Adviser (girls).	*1*	*1,580*	*1*	*1,580*	*1*	*1,580*
Salary range, $1,200–$1,500; average, $1,380–	*3*	*1,200*	*3*	*1,200*	*3*	*1,200*
Cook	1	1,200	1	1,200	1	1,200
Matron	1	1,200	1	1,200	1	1,200
Laborer	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,260–	*1*	*1,200*	*1*	*1,200*	*2*	*1,170*
Laundress					1	1,140
Seamstress	1	1,200	1	1,200	1	1,200
Salary range, $600–$840 average; $720– Assistant.	*1*	*720*	*1*	*720*	*1*	*720*
Ungraded Physician.	*1*	*660*	*1*	*660*	*1*	*660*
Total number of positions	14		14		16	
Total permanent salaries, field		20,200		20,200		22,900
Comparison with prior fiscal year— 1932						
Decrease in force, net $2,640						
Decrease in salaries 60						
Total decrease, net 2,700						
Deduct savings		200		200		250
Net permanent personal services, field		20,000		20,000		22,650
Salaries and wages, temporary employees, field		5,440		5,440		1,857
Total personal services, field		25,440		25,440		24,507
Deduct allowance value of quarters, subsistence, etc., furnished		4,440		4,440		4,740
01 Total cash payment, salaries and wages		21,000		21,000		19,767
OTHER EXPENDITURES						
02 Supplies and materials		14,100		15,500		11,889
05 Communication service		85		85		91
06 Travel expenses		200		200		
07 Transportation of things		300		300		84
08 Printing, binding, and photographing						45
10 Furnishing of heat, light, power, water, and electricity		1,000		1,000		1,327
11 Rents						25
12 Repairs and alterations		5,000		6,000		5,998
13 Special and miscellaneous expenses		620		720		617
22 Grants, subsidies, and contributions						26
30 Equipment		4,500		4,500		7,937
32 Structures and parts and nonstructural improvements to land						370
Total other expenditures		25,805		28,305		28,409
Grand total		46,805		49,305		48,176
Less amount expended from deficiency appropriation 1930–31						−2,908
Deduct amount transferred from "Indian moneys, proceeds of labor"		−30		−30		−139
Unobligated balance						+821
Total estimate or appropriation		46,775		49,275		45,950

Indian School, Eufaula, Okla.—

Eufaula, Oklahoma: For one hundred and [twenty-five] *thirty-five* pupils, [$44,875] *$46,975*; for pay of superintendent, drayage, and general repairs and improvements, $7,000; in all, [$51,875] *$53,975* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$53,975** Appropriated 1932, **$51,875**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600– Superintendent.	*1*	*$2,600*	*1*	*$2,600*	*1*	*$2,600*
Salary range, $1,800–$2,160; average, $1,980– Teacher of home economics, junior high.	1	*1,860*	*1*	*1,860*		
Salary range, $1,620–$1,980; average, $1,800–	*4*	*1,785*	*4*	*1,785*	*5*	*1,764*
Principal teacher	1	1,980	1	1,980	1	1,980
Teacher, junior high	1	1,740	1	1,740	1	1,740
Music teacher, junior high	1	1,680	1	1,680	1	1,680
Assistant clerk	1	1,740	1	1,740	1	1,740
Teacher home economics, junior high					1	1,680
Salary range, $1,500–$1,860; average, $1,680– Adviser (girls).	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Salary range, $1,440–$1,800; average, $1,620–	*4*	*1,575*	*4*	*1,575*	*4*	*1,575*
Teacher, elementary	3	1,580	3	1,580	3	1,580
Practical nurse	1	1,560	1	1,560	1	1,560
Salary range, $1,200–$1,500; average, $1,350–	*5*	*1,284*	*5*	*1,284*	*5*	*1,284*
Cook	1	1,320	1	1,320	1	1,320
Seamstress	1	1,260	1	1,260	1	1,260
Laborer	3	1,280	3	1,280	3	1,280
Salary range, $1,080–$1,380; average, $1,230– Assistant matron.	*2*	*1,200*	*2*	*1,200*	*2*	*1,200*
Salary range, $600–$840; average, $720– Assistant.	*1*	*720*	*1*	*720*		
Ungraded Physician.	*1*	*660*	*1*	*660*	*1*	*660*
Total number of positions	20		20		19	
Total permanent salaries, field		29,600		29,600		28,366
Comparison with prior fiscal year— 1932						
Increase in force, net $900						
Increase in salaries 334						
Total increase, net 1,234						
Deduct savings		350		450		420
Net permanent personal services, field		29,250		29,150		27,946
Salaries and wages, temporary employees, field		2,170		2,270		2,280
Total personal services, field		31,420		31,420		30,226
Deduct allowance value of quarters, subsistence, etc., furnished		6,420		6,420		5,964
01 Total cash payment, salaries and wages		25,000		25,000		24,262
OTHER EXPENDITURES						
02 Supplies and materials		17,670		18,000		14,131
05 Communication service		100		100		91
06 Travel expenses		100		100		4
07 Transportation of things		600				10
08 Printing, binding, and photographing						19
10 Furnishing of heat, light, power, water, and electricity		3,000		2,250		1,215
12 Repairs and alterations		5,000		5,250		3,428
13 Special and miscellaneous expenses		375		375		3,277
30 Equipment		2,330		800		4,521
32 Structures and parts and nonstructural improvements to land						10,956
Total other expenditures		29,175		26,875		37,652
Grand total		54,175		51,875		61,914
Less amount expended from deficiency appropriation, 1930–31						−3,013
Deduct amount transferred from "Indian moneys, proceeds of labor"		−200				−1,921
Unobligated balance						+1,270
Total estimate or appropriation		53,975		51,875		58,250

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Jones Academy, Oklahoma—

Jones Academy, Oklahoma: For one hundred and [sixty] *seventy-five* pupils, [$58,200] *$61,125*; for pay of superintendent, drayage, and general repairs and improvements, $7,000; [for shop building and equipment, $10,000;] in all, [$75,200] *$68,125* (*acts Apr. 26, 1906, vol. 34, p. 137, sec. 10; Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$68,125** Appropriated 1932, **$75,200**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600– Superintendent.	*1*	*$2,700*	*1*	*$2,700*	*1*	*$2,500*
Salary range, $2,000–$2,600; average, $2,300–	*2*	*2,000*	*2*	*2,000*	*1*	*2,000*
Adviser (boys)	1	2,000	1	2,000		
Instructor of shop subjects	1	2,000	1	2,000	1	2,000
Salary range, $1,680–$2,040; average, $1,860– Engineer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,620–$1,980; average, $1,800–	*4*	*1,755*	*4*	*1,755*	*3*	*1,700*
Assistant clerk	1	1,800	1	1,800	1	1,680
Principal teacher	1	1,860	1	1,860	1	1,740
Teacher, junior high	2	1,680	2	1,680	1	1,680
Salary range, $1,500–$1,860; average, $1,680–	*2*	*1,620*	*2*	*1,620*	*2*	*1,560*
Carpenter	1	1,500	1	1,500	1	1,500
Farmer	1	1,740	1	1,740	1	1,620
Salary range, $1,440–$1,800; average, $1,620–	*4*	*1,515*	*4*	*1,515*	*4*	*1,500*
Teacher, elementary	3	1,520	3	1,520	3	1,500
Attendant, ward	1	1,500	1	1,500	1	1,500
Salary range, $1,320–$1,680; average, $1,500– Adviser (girls).	*1*	*1,500*	*1*	*1,500*	*1*	*1,380*
Salary range, $1,200–$1,500; average, $1,380–	*3*	*1,280*	*3*	*1,280*	*3*	*1,200*
Cook	1	1,320	1	1,320	1	1,200
Matron	1	1,260	1	1,260	1	1,200
Laborer	1	1,260	1	1,260	1	1,200
Salary range, $1,080–$1,380; average, $1,260– Assistant matron.	*2*	*1,080*	*2*	*1,080*	*1*	*1,080*
Ungraded Physician.	*1*	*360*	*1*	*360*	*1*	*360*
Total number of positions	21		21		18	
Total permanent salaries, field		32,620		32,620		26,880
Comparison with prior fiscal year— 1932						
Increase in force, net $4,760						
Increase in salaries 980						
Total increase, net 5,740						
Deduct savings		560		560		500
Net permanent personal services, field		32,060		32,060		26,380
Salaries and wages, temporary employees, field		4,420		4,420		3,470
Total personal services, field		36,480		36,480		29,850
Deduct allowance value of quarters, subsistence, etc., furnished		6,480		6,480		5,640
01 Total cash payment, salaries and wages		30,000		30,000		24,210
OTHER EXPENDITURES						
02 Supplies and materials		22,000		20,000		16,220
05 Communication service		175		175		170
06 Travel expenses		150		150		170
07 Transportation of things		575		1,200		103
10 Furnishing of heat, light, power, water, and electricity		1,600		1,800		1,211
11 Rents						65
12 Repairs and alterations		7,125		7,125		5,863
13 Special and miscellaneous expenses		3,000		3,000		3,445
30 Equipment		3,900		3,150		8,121
32 Structures and parts and nonstructural improvements to land				9,000		10,900
Total other expenditures		38,525		45,600		46,268
Grand total		68,525		75,600		70,478
Less amount expended from deficiency appropriation 1930–31						−3,168
Deduct amount transferred from "Indian moneys, proceeds of labor"		−400		−400		−755
Deduct amount transferred from "Miscellaneous Indian trust funds"						−66,555
Total estimate or appropriation		68,125		75,200		

Wheelock Academy, Oklahoma—

Wheelock Academy, Oklahoma: For one hundred and [twenty] *thirty* pupils, [$42,900] *$45,050*; for pay of superintendent, drayage, and general repairs and improvements, $7,000; *for central heating plant, $30,000;* in all, [$49,900] *$82,050* (*acts Apr. 26, 1906, vol. 34, p. 137, sec. 10; Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$82,050** Appropriated 1932, **$49,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600– Superintendent.	*1*	*$2,500*	*1*	*$2,500*	*1*	*$2,300*
Salary range, $2,000–$2,600; average, $2,300–	*1.5*	*2,067*	*1.5*	*2,067*	*0.5*	*2,000*
Field nurse	0.5	2,200	0.5	2,200	0.5	2,000
Adviser (girls)	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,040– Dairyman.	*1*	*1,860*	*1*	*1,860*		
Salary range, $1,680–$2,040; average, $1,860– Engineer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,740*
Salary range, $1,620–$1,980; average, $1,800–	*3*	*1,740*	*3*	*1,740*	*2*	*1,680*
Principal teacher	1	1,860	1	1,860	1	1,740
Assistant clerk	1	1,680	1	1,680	1	1,680
Teacher, elementary	1	1,680	1	1,680		
Salary range, $1,500–$1,860; average, $1,680– Dairyman.					*1*	*1,560*
Salary range, $1,440–$1,800; average, $1,620–	*4*	*1,545*	*4*	*1,545*	*5*	*1,500*
Teacher of home economics	1	1,620	1	1,620	1	1,500
Teacher, elementary	2	1,530	2	1,530	3	1,500
Music teacher	1	1,500	1	1,500	1	1,500
Salary range, $1,320–$1,680; average, $1,500– Adviser.					*1*	*1,320*
Salary range, $1,200–$1,500; average, $1,350	*3*	*1,220*	*3*	*1,220*	*3*	*1,220*
Seamstress	1	1,200	1	1,200	1	1,200
Laborer	1	1,260	1	1,260	1	1,260
Cook	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,260–	*3*	*1,100*	*3*	*1,100*	*3*	*1,080*
Assistant matron	2	1,080	2	1,080	2	1,080
Laundress	1	1,140	1	1,140	1	1,080
Salary range, $600–$840; average, $720– Assistant.	*2*	*720*	*2*	*720*		
Ungraded Physician.	*1*	*450*	*1*	*450*	*1*	*360*
Total number of positions	20.5		20.5		18.5	
Total permanent salaries, field		29,451		29,451		26,040
Comparison with prior fiscal year— 1932						
Increase in force, net $2,300						
Increase in salaries 1,111						
Total increase, net 3,411						
Deduct savings		425		425		400
Net permanent personal services, field		29,026		29,026		25,640
Salaries and wages, temporary employees, field		3,074		3,074		4,589
Total personal services, field		32,100		32,100		30,229
Deduct allowance value of quarters, subsistence, etc., furnished		6,100		6,100		5,820
01 Total cash payment, salaries and wages		26,000		26,000		24,409
OTHER EXPENDITURES						
02 Supplies and materials		18,000		18,000		14,633
05 Communication service		150		150		147
06 Travel expenses		200		200		18
07 Transportation of things		1,500		300		240
08 Printing, binding and photographing		15		15		26
11 Rents						228
12 Repairs and alterations		6,000		3,310		2,563
13 Special and miscellaneous expenses		1,860		1,200		5,915
30 Equipment		3,000		1,325		4,164
32 Structures and parts and nonstructural improvements to land		26,000				
Total other expenditures		56,725		24,500		27,934
Grand total		82,725		50,500		52,343
Less amount expended from deficiency appropriation 1930–31						−2,707
Deduct amount transferred from "Indian moneys, proceeds of labor"		−675		−600		−667
Deduct amount transferred from "Miscellaneous Indian trust funds"						−48,969
Total estimate or appropriation		82,050		49,900		

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Indian School, Salem, Oreg.—

Chemawa, Salem, Oregon: For seven hundred and fifty pupils, including native Indian pupils brought from Alaska, and including not to exceed $1,000 for printing and issuing school paper, [$258,750; for conducting extension work and short courses for adult Indians, the unexpended balance of the appropriation of $5,000 for this purpose for the fiscal year 1931 is hereby continued available until June 30, 1932] *$255,000;* for pay of superintendent, drayage, and general repairs and improvements, $20,000; in all, [$278,750: *Provided,* That except upon the individual order of the Secretary of the Interior no part of this appropriation shall be used for the support or education at said school of any native pupil brought from Alaska after January 1, 1925] *$275,000 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133).*

Estimate 1933, **$275,000** Appropriated 1932, **$278,750**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*1*	*$4,600*	*0.5*	*$4,600*
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,400*	*2*	*3,400*	*2*	*3,375*
Assistant superintendent	1	3,500	1	3,500	1	3,450
Physician	1	3,300	1	3,300	1	3,300
Salary range, $2,900–$3,500; average, $3,200	*2*	*3,100*	*2*	*3,100*	*1*	*2,900*
Principal	1	3,300	1	3,300	1	2,900
Head of home economics	1	2,900	1	2,900		
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*		
Adviser (girls).						
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,300*	*4*	*2,300*	*2*	*2,300*
Instructor of shop subjects	3	2,300	3	2,300	1	2,300
Director of agriculture	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,033*	*2.6*	*2,038*	*2.4*	*2,042*
Principal, home economics					0.5	2,000
Teacher of home economics	2	2,000	1.6	2,000		
Engineer	1	2,100	1	2,100	1	2,100
General mechanic					0.9	2,000
Salary range, $1,860–$2,300; average, $2,040	*1*	*2,040*	*1*	*2,040*	*1.1*	*1,876*
Instructor of automobile mechanics	1	2,040	1	2,040	0.1	2,040
Adviser					1	1,860
Salary range, $1,800–$2,160; average, $1,980	*13*	*1,865*	*13*	*1,865*	*11.5*	*1,870*
Clerk	1	1,920	1	1,920	1	1,920
Teacher, senior high	4	1,890	4	1,890	4	1,905
Teacher of fine and applied arts	1	1,860	1	1,860		
Teacher of physical education	2	1,860	2	1,860	1	1,860
Teacher of home economics, senior high	1	1,860	1	1,860	2	1,860
Teacher of home economics	1	1,860	1	1,860	0.5	1,860
Outing matron	1	1,860	1	1,860	1	1,860
Nurse	2	1,800	2	1,800	2	1,800
Salary range, $1,680–$2,040; average, $1,860	*5*	*1,800*	*5*	*1,800*	*5*	*1,800*
Plumber	1	1,800	1	1,800	1	1,800
Adviser (boys)	1	1,740	1	1,740	1	1,740
Printer	1	1,740	1	1,740	1	1,740
Gardener	1	1,860	1	1,860	1	1,860
Carpenter	1	1,860	1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800	*9*	*1,713*	*9*	*1,713*	*10*	*1,707*
Teacher of home economics, junior high					1	1,680
Teacher, junior high	6	1,740	6	1,740	6	1,735
Music teacher, junior high	1	1,680	1	1,680	1	1,680
Assistant clerk	1	1,620	1	1,620	1	1,620
Financial clerk	1	1,680	1	1,680	1	1,680
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,548*	*5*	*1,548*	*6*	*1,540*
Assistant adviser	1	1,620	1	1,620	1	1,620
Cook	1	1,500	1	1,500	1	1,500
Dairyman	1	1,560	1	1,560	1	1,560
Assistant engineer	1	1,500	1	1,500	1	1,500
Painter	1	1,560	1	1,560	1	1,560
Carpenter					1	1,500
Salary range, $1,440–$1,800; average, $1,620	*9*	*1,520*	*9*	*1,520*	*9*	*1,514*
Teacher, elementary	5	1,536	5	1,536	8	1,523
Teacher, elementary	3	1,520	3	1,520		
Band leader	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Cook.						
Salary range, $1,200–$1,500; average, $1,380	*20*	*1,269*	*20*	*1,269*	*20*	*1,260*
Tailor	1	1,500	1	1,500	1	1,500
Baker	1	1,440	1	1,440	1	1,440
Shoe and harness maker	1	1,440	1	1,440	1	1,440
Seamstress	2	1,230	2	1,230	2	1,230
Matron	6	1,250	6	1,250	6	1,210
Cook	1	1,200	1	1,200	1	1,200
Assistant adviser	1	1,380	1	1,380	1	1,380
Laborer	7	1,209	7	1,209	7	1,209
Salary range, $1,080–$1,380; average, $1,260	*6*	*1,090*	*6*	*1,090*	*1*	*1,140*
Laundress	1	1,140	1	1,140	1	1,140
Assitant matron	5	1,080	5	1,080		
Salary range, $600–$840; average, $720	*9*	*720*	*9*	*720*	*6*	*720*
Assistant.						
Total number of positions	91		90.6		78.5	
Total permanent salaries, field		147,340		146,540		125,936
Comparison with prior fiscal year—						
1933 1932						
Increase in force $800 $17,937						
Increase in salaries 2,667						
Total increases, net 800 20,604						
Deduct savings		1,000		1,000		1,000
Net permanent personal services, field		146,340		145,540		124,936

Indian School, Salem, Oreg.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$10,440	$11,168	$2,085
Total personal services, field	160,780	156,708	127,021
Deduct allowance value of quarters, subsistence, etc., furnished	16,780	16,708	14,360
01 Total cash payment, salaries and wages	140,000	140,000	112,661
OTHER EXPENDITURES			
02 Supplies and materials	97,500	102,000	84,592
05 Communication service	500	400	376
06 Travel expenses	1,000	1,000	1,247
07 Transporation of things	1,000	1,000	1,665
08 Printing, binding, and photographing	50	50	12
10 Furnishing of heat, light, power, water, and electricity	7,000	7,000	6,353
11 Rents			357
12 Repairs and alterations	21,000	20,300	22,077
13 Special and miscellaneous expenses	1,250	3,000	252
30 Equipment	6,700	5,000	33,893
32 Structures and parts and nonstructural improvements to land			60,094
Total other expenditures	136,000	139,750	210,918
Grand total	276,000	279,750	323,579
Less amount expended from deficiency appropriation, 1930–31			−25,763
Deduct amount transferred from "Indian moneys, proceeds of labor"	−1,000	−1,000	−2,538
Unobligated balance			+10,972
Total estimate or appropriation	275,000	278,750	306,250

Indian School, Flandreau, S. Dak.—

Flandreau, South Dakota: For four hundred and twenty-five pupils, [$153,375] *$150,875;* for pay of superintendent, drayage, and general repairs and improvements, [including remodeling of superintendent's residence, $20,000] *$15,000;* [for quarters for employees, $10,000; for shop building, including equipment, $25,000;] in all, [$208,375] *$165,875 (U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133).*

Estimate 1933, **$165,875** Appropriated 1932, **$208,375**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*0.9*	*$4,600*		
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500			*0.1*	*$3,800*	*1*	*$3,300*
Superintendent.						
Salary range, $2,900–$3,500; average, $3,200	*1*	*2,900*	*0.8*	*2,900*		
Head home economics department.						
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,600*	*2*	*2,600*	*1.1*	*2,600*
Principal	1	2,600	1	2,600	0.8	2,600
Adviser (boys)	1	2,600	1	2,600	0.3	2,600
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,300*	*2*	*2,300*	*1.2*	*2,300*
Instructor of shop subjects	2	2,300	2	2,300	1	2,300
Principal					0.2	2,300
Salary range, $2,000–$2,600; average, $2,300	*5*	*2,080*	*5*	*2,080*	*3*	*2,133*
Senior clerk	1	2,200	1	2,200	1	2,200
Teacher of home economics, senior high	1	2,000	1	2,000		
General mechanic	1	2,000	1	2,000	1	2,000
Instructor of shop subjects, junior high	2	2,100	2	2,100	1	2,200
Salary range, $1,860–$2,300; average, $2,040	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Engineer.						
Salary range, $1,800–$2,160; average, $1,980	*11*	*1,871*	*11*	*1,871*	*9.8*	*1,869*
Teacher of home economics, senior high	1	1,860	1	1,860	1.8	1,860
Teacher of home economics, junior high	1	1,860	1	1,860		
Teacher of senior high	6	1,890	6	1,890	6	1,890
Teacher of physical education (girls)	1	1,860	1	1,860		
Nurse	2	1,830	2	1,830	2	1,815
Salary range, $1,620–$1,980; average, $1,800	*6*	*1,740*	*6*	*1,740*	*7*	*1,731*
Teacher, junior high	5	1,752	5	1,752	5	1,752
Music teacher, junior high	1	1,680	1	1,680	1	1,680
Teacher of home economics, junior high					1	1,680
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,608*	*5*	*1,608*	*4.7*	*1,624*
Adviser					0.7	1,560
Assistant adviser	1	1,500	1	1,500		
Adviser (girls)	1	1,680	1	1,680	1	1,680
Dairyman	1	1,620	1	1,620	1	1,620
Farmer	1	1,620	1	1,620	1	1,620
Assistant engineer	1	1,620	1	1,620	1	1,620

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Indian School, Flandreau, S. Dak.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620	2	$1,500	2	$1,500	2.2	$1,500
Teacher of home economics					0.2	1,500
Band leader	1	1,560	1	1,560	1	1,560
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	1	1,320	1	1,320	1	1,320
Cook.						
Salary range, $1,200–$1,500; average, $1,380	7	1,234	7	1,234	6	1,240
Shoe and harness maker	1	1,380	1	1,380	1	1,380
Matron	2	1,200	2	1,200	1	1,200
Seamstress	1	1,260	1	1,260	1	1,260
Baker	1	1,200	1	1,200	1	1,200
Laborer	2	1,200	2	1,200	2	1,200
Salary range, $1,080–$1,380; average, $1,260	6	1,110	6	1,110	5	1,104
Assistant matron	3	1,140	3	1,140	2	1,140
Laundress	1	1,080	1	1,080	1	1,080
Attendant (kitchen)	1	1,080	1	1,080	1	1,080
Attendant (ward)	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720	4	720	4	720	5	720
Assistant.						
Ungraded	1	1,000	1	1,000	1	1,000
Physician.						
Total number of positions	55		54.8		49	
Total permanent salaries, field		92,119		91,409		77,425
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $710 $12,004						
Increase in salaries 1,980						
Total increase, net 710 13,984						
Deduct savings		1,000		1,000		2,425
Net permanent personal services		91,119		90,409		75,000
Salaries and wages, temporary employees, field		4,301		4,941		391
Total personal services, field		95,420		95,350		75,391
Deduct allowance value of quarters, subsistence, etc., furnished		10,420		10,350		7,362
01 Total cash payment, salaries and wages		85,000		85,000		68,429
OTHER EXPENDITURES						
02 Supplies and materials		55,750		60,000		51,537
05 Communication service		500		500		463
06 Travel expenses		500		500		
07 Transportation of things		2,000		4,500		2,194
08 Printing, binding, and photographing				200		211
10 Furnishing of heat, light, power, water, and electricity		3,000		3,000		4,058
11 Rents						225
12 Repairs and alterations		12,000		19,000		15,285
13 Special and miscellaneous expenses		125		1,175		325
30 Equipment		9,000		10,500		19,840
32 Structures and parts and nonstructural improvements to land				26,000		21,802
Total other expenditures		82,875		125,375		116,332
Grand total		167,875		210,375		184,761
Less amount expended from deficiency appropriation 1930–31						−17,209
Deduct amount transferred from "Indian moneys, proceeds of labor"		−2,000		−2,000		−2,600
Unobligated balance						+4,673
Total estimate or appropriation		165,875		208,375		169,625

Indian School, Pierre, S. Dak.—

Pierre, South Dakota: For three hundred and twenty-five pupils, [$108,625] *$105,375*; for pay of superintendent, drayage, and general repairs and improvements, [$18,000] *$15,000*; for [central heating plant, $55,000;] *bakery, including equipment, $4,000; for shop building, and equipment, $15,000;* in all, [$181,625: *Provided*, That the appropriation contained in the Interior Department Appropriation Act for the fiscal year 1931 for new school building, auditorium, and gymnasium, including equipment, is hereby continued available until June 30, 1932] *$139,375* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, $139,375 **Appropriated 1932, $181,625**

Indian School, Pierre, S. Dak.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	1	$4,600	1	$4,600		
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500					1	$3,200
Superintendent.						
Salary range, $2,300–$2,900; average, $2,600	1	2,300	1	2,300	1	2,300
Principal.						
Salary range, $2,000–$2,600; average, $2,300	1	2,000	1	2,000		
Adviser.						
Salary range, $1,800–$2,160; average, $1,980	4	1,875	4	1,875	2	1,890
Clerk	1	1,980	1	1,980	1	1,980
Teacher of school music	1	1,860	1	1,860		
Teacher of home economics, junior high	1	1,860	1	1,860		
Nurse	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	1.2	1,720	1.2	1,720	1	1,740
Engineer	1	1,740	1	1,740	1	1,740
Playground leader	0.2	1,620	0.2	1,620		
Salary range, $1,620–$1,980; average, $1,800	5	1,740	5	1,740	5	1,740
Teacher of home economics, junior high	1	1,800	1	1,800	1	1,800
Teacher of home economics, junior high					1	1,680
Teacher, junior high	3	1,740	3	1,740	3	1,740
Teacher, elementary	1	1,680	1	1,680		
Salary range, $1,500–$1,860; average, $1,680	5	1,620	5	1,620	5	1,620
Adviser	1	1,620	1	1,620	1	1,620
Adviser (girls)	1	1,560	1	1,560	1	1,560
Stockman	1	1,680	1	1,680	1	1,680
Carpenter	1	1,680	1	1,680	1	1,680
Assistant engineer	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620	6	1,500	6	1,500	6	1,500
Teacher, elementary	5	1,512	5	1,512	5	1,512
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	1	1,320	1	1,320	1	1,320
Cook.						
Salary range, $1,200–$1,500; average, $1,350	9	1,240	9	1,240	9	1,240
Matron	4	1,200	4	1,200	4	1,200
Seamstress	1	1,200	1	1,200	1	1,200
Shoe and harness maker	1	1,440	1	1,440	1	1,440
Laborer	3	1,240	3	1,240	3	1,240
Salary range, $1,080–$1,380; average, $1,230	6	1,092	5	1,092	5	1,094
Laundress	1	1,140	1	1,140	1	1,140
Laborer	2	1,080	2	1,080	2	1,080
Attendant, ward	1	1,080	1	1,080	1	1,080
Assistant baker	1	1,080	1	1,080	1	1,090
Salary range, $600–$840; average, $720	3	720	3	720	3	720
Assistant.						
Ungraded	1	720	1	720	1	720
Physician.						
Total number of employees	43.2		43.2		40	
Total permanent salaries, field		65,084		65,084		56,930
Comparison with prior fiscal year—						
1932						
Increase in force, net $7,444						
Increase in salaries 710						
Total increase, net 8,154						
Deduct savings		600		600		400
Net permanent personal services, field		64,484		64,484		56,530
Salaries and wages, temporary employees, field		2,732		2,732		462
Total personal services, field		67,216		67,216		56,068
Deduct allowance value of quarters, subsistence, etc., furnished		7,216		7,216		6,540
01 Total cash payment, salaries and wages		60,000		60,000		49,528
OTHER EXPENDITURES						
02 Supplies and materials		42,700		47,000		35,928
05 Communication service		200		200		241
06 Travel expenses		100		100		165
07 Transportation of things		1,800		2,000		1,713
08 Printing, binding, and photographing						64
10 Furnishing of heat, light, power, water, and electricity		4,450		4,200		4,090
11 Rents		500		500		525
12 Repairs and alterations		11,000		15,000		15,828
13 Special and miscellaneous expenses		125		125		200
22 Grants, subsidies, and contributions						100
30 Equipment		2,000		1,000		19,500
31 Land and interest in land						3,401
32 Structures and parts and nonstructural improvements to land		17,000		52,000		96,407
Total other expenditures		79,875		122,125		178,162
Grand total		139,875		182,125		227,690
Less amount expended from deficiency appropriation, 1930–31						−14,663
Deduct amount transferred from "Indian moneys, proceeds of labor"		−500		−500		−482
Unobligated balance						+4,580
Total estimate or appropriation		139,375		181,625		217,125

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Indian School, Rapid City, S. Dak.—

Rapid City, South Dakota: For three hundred pupils, [$102,000] *$99,000*; for pay of superintendent, drayage, and general repairs and improvements, [including improvement of water supply, $20,000] *$15,000*; for [repairs and improvements to employees' club building, $7,500;] *water supply, $11,500, together with the unexpended balance of the appropriation for this purpose for the fiscal year 1932*; in all, [$129,500] *$125,500* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$125,500** Appropriated 1932, **$129,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Superintendent.	*1*	*$3,500*	*1*	*$3,500*	*0.8*	*$3,500*
Salary range, $2,900–$3,500; average, $3,200—Superintendent.					0.2	2,900
Salary range, $2,300–$2,900; average, $2,600—Principal.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,200*	*2*	*2,200*	*2*	*2,175*
Senior clerk	1	2,400	1	2,400	1	2,350
Instructor shop subjects	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,845*	*4*	*1,845*	*1*	*1,800*
Teacher school music	1	1,860	1	1,860		
Nurse	1	1,800	1	1,800	1	1,800
Teacher home economics, junior high	1	1,860	1	1,860		
Dairyman	1	1,860	1	1,860		
Salary range, $1,680–$2,040; average, $1,860	*2*	*1,710*	*2*	*1,710*	*2*	*1,710*
Adviser (girls)	1	1,680	1	1,680	1	1,680
Engineer	1	1,740	1	1,740	1	1,740
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,710*	*2*	*1,710*	*3*	*1,700*
Teacher, junior high	2	1,710	2	1,710	2	1,740
Teacher of home economics, junior high					1	1,680
Salary range, $1,500–$1,860; average, $1,680	*4*	*1,605*	*4*	*1,605*	*5*	*1,584*
Adviser (boys)	1	1,620	1	1,620	1	1,590
Farmer	1	1,620	1	1,620	1	1,620
Carpenter	1	1,560	1	1,560	1	1,560
Dairyman					1	1,560
Assistant engineer	1	1,620	1	1,620	1	1,590
Salary range, $1,440–$1,800; average, $1,620	*5*	*1,512*	*5*	*1,512*	*5*	*1,512*
Teacher, elementary	4	1,530	4	1,530	4	1,530
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Salary range, $1,200–$1,500; average, $1,350	*8*	*1,223*	*8*	*1,223*	*6.2*	*1,219*
Matron	3	1,200	3	1,200	1.2	1,200
Laborer	2	1,200	2	1,200	2	1,200
Seamstress	1	1,200	1	1,200	1	1,200
Baker	1	1,260	1	1,260	1	1,230
Cook	1	1,320	1	1,320	1	1,290
Salary range, $1,080–$1,380; average, $1,230	*3*	*1,120*	*3*	*1,120*	*3*	*1,150*
Attendant, ward	1	1,080	1	1,080	1	1,080
Laundress	1	1,200	1	1,200	1	1,200
Assistant matron	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720—Assistant.	*2*	*750*	*2*	*750*	*2*	*750*
Ungraded	*1*	*1,000*	*1*	*1,000*	*1*	*1,000*
Physician.						
Total number of positions	36		36		33.2	
Total permanent salaries, field		55,364		55,364		49,630
Comparison with prior fiscal year— 1932						
Increase in force, net $4,500						
Increase in salaries 1,234						
Total increase, net 5,734						
Deduct savings		300		300		430
Net permanent personal services, field		55,064		55,064		49,200
Salaries and wages, temporary employees, field		4,056		4,056		389
Total personal services, field		59,120		59,120		49,589
Deduct allowance value of quarters, subsistence, etc., furnished		7,120		7,120		6,724
01 Total cash payment, salaries and wages		52,000		52,000		42,865
OTHER EXPENDITURES						
02 Supplies and materials		40,000		43,000		29,332
05 Communication service		200		200		127
06 Travel expenses		100		100		79
07 Transportation of things		3,000		2,000		23
10 Furnishing of heat, light, power, water, and electricity		1,500		2,000		1,392
11 Rents						151
12 Repairs and alterations		24,000		19,451		15,064
13 Special and miscellaneous expenses		500		50		132
30 Equipment		10,000		4,000		9,468
Total other expenditures		79,300		70,801		55,768
Grand total		131,300		122,801		98,633
Less amount expended from deficiency appropriation, 1930–31						−5,372
Deduct amount transferred from "Indian moneys, proceeds of labor"		−800		−850		−48
Deduct in 1933 and add in 1932 unexpended balance forwarded		−5,000		+5,000		
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+2,549		−2,549
Unobligated balance						+586
Total estimate or appropriation		125,500		129,500		91,250

Indian School, Hayward, Wis.—

Hayward, Wisconsin: For one hundred and seventy pupils, [$58,650] *$58,950*; for pay of superintendent, drayage, and general repairs and improvements, [including an employee's cottage, $10,000; for auditorium and gymnasium, including equipment, $40,000; for home economics building, including equipment, $7,500] *$12,000*; in all, [$116,150] *$70,950* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$70,950** Appropriated 1932, **$116,150**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,990–$3,500; average, $3,200—Superintendent.	*1*	*$3,100*	*1*	*$3,100*	*1*	*$3,100*
Salary range, $2,300–$2,900; average, $2,600—Principal.	*1*	*2,300*	*1*	*2,300*	*0.4*	*2,300*
Salary range, $1,800–$2,160; average, $1,980—Financial clerk.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,710*	*2*	*1,710*	*1.6*	*1,658*
Assistant clerk	1	1,680	1	1,680	1	1,680
Teacher home economics	1	1,740	1	1,740		
Principal teacher					0.6	1,620
Salary range, $1,500–$1,860; average, $1,680	*3*	*1,520*	*3*	*1,520*	*2.8*	*1,521*
Farmer	1	1,560	1	1,560	1	1,560
Adviser (girls)	1	1,500	1	1,500	0.8	1,500
Carpenter	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	*5*	*1,524*	*5*	*1,524*	*6*	*1,527*
Teacher, elementary	5	1,524	5	1,524	5	1,532
Teacher, home economics					1	1,500
Salary range, $1,320–$1,680; average, $1,500—Adviser.					*0.2*	*1,320*
Salary range, $1,200–$1,500; average, $1,380	*8*	*1,223*	*8*	*1,223*	*8*	*1,225*
Matron	1	1,200	1	1,200	1	1,200
Seamstress	1	1,260	1	1,260	1	1,260
Cook	1	1,200	1	1,200	1	1,200
Laborer	4	1,215	4	1,215	4	1,215
Adviser (boys)	1	1,260	1	1,260	1	1,260
Salary range, $1,080–$1,380; average, $1,260	*4*	*1,125*	*4*	*1,125*	*4*	*1,140*
Laundress	1	1,140	1	1,140	1	1,140
Laborer	2	1,140	2	1,140	3	1,140
Assistant matron	1	1,080	1	1,080		
Salary range, $600–$840; average, $740—Assistant.	*2*	*720*	*2*	*720*	*2*	*720*
Ungraded					*0.5*	*720*
Physician.						
Total number of positions	28		28		28.5	
Total permanent salaries, field		39,600		39,600		40,096
Comparison with prior fiscal year— 1932						
Decrease in force, net $264						
Decrease in salaries 232						
Total decrease, net 496						
Deduct savings		875		875		1,000
Net permanent personal services, field		38,725		38,725		39,096
Salaries and wages, temporary employees, field		895		895		500
Total personal services, field		39,620		39,620		39,596
Deduct allowance value of quarters, subsistence, etc., furnished		4,620		4,620		4,584
01 Total cash payment, salaries and wages		35,000		35,000		35,012
OTHER EXPENDITURES						
02 Supplies and materials		23,050		24,750		17,921
05 Communication service		100		100		95
06 Travel expenses		100		300		136
07 Transportation of things		900		4,600		739
10 Furnishing of heat, light, power, water, and electricity		2,300		2,500		2,361
12 Repairs and alterations		9,000		8,800		4,434
13 Special and miscellaneous expenses		250		783		288
30 Equipment		933		6,000		5,574
32 Structures and parts and nonstructural improvements to land				34,000		656
Total other expenditures		36,633		81,833		32,204
Grand total		71,633		116,833		67,216
Less amount expended from deficiency appropriation 1930–31						−5,231
Deduct amount transferred from "Indian moneys, proceeds of labor"		−683		−683		−1,800
Unobligated balance						+615
Total estimate or appropriation		70,950		116,150		60,800

Indian School, Tomah, Wis.—

Tomah, Wisconsin: For three hundred and fifty pupils, [$116,500] *$112,500*; for pay of superintendent, drayage, and general repairs and improvements, $18,000; for [shop building, including equipment, $18,000;] *repairs to central heating plant and extension of steam mains, $6,000;* in all, [$152,500] *$136,500* (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1133*).

Estimate 1933, **$136,500** Appropriated 1932, **$152,500**

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Indian School, Tomah, Wis.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Superintendent.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,225*
Salary range, $2,300–$2,900; average, $2,600—Principal	*2*	*2,300*	*2*	*2,300*	*1*	*2,300*
	1	2,300	1	2,300	1	2,300
Instructor of shop subjects	1	2,300	1	2,300		
Salary range, $1,800–$2,160; average, $1,980—Teacher of home economics	*4*	*1,860*	*4*	*1,860*	*1*	*1,830*
	1	1,860	1	1,860		
Music teacher	1	1,860	1	1,860		
Teacher of physical education	1	1,860	1	1,860		
Nurse	1	1,860	1	1,860	1	1,830
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Teacher, elementary	*5*	*1,680*	*4.8*	*1,680*	*3.5*	*1,680*
	1	1,680	0.8	1,680		
Teacher, junior high	2	1,680	2	1,680	1.5	1,680
Assistant clerk	2	1,680	2	1,680	2	1,680
Salary range, $1,500–$1,860; average, $1,680—Adviser (boys)	*7*	*1,637*	*7*	*1,637*	*7*	*1,637*
	1	1,560	1	1,560	1	1,560
Farmer	2	1,650	2	1,650	2	1,650
Dairyman	1	1,680	1	1,680	1	1,680
Adviser (girls)	1	1,620	1	1,620	1	1,620
Carpenter	1	1,680	1	1,680	1	1,680
Gardener	1	1,620	1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620—Music teacher	*8*	*1,553*	*8.2*	*1,552*	*10*	*1,545*
					1	1,500
Teacher of home economics	1	1,620	1	1,620	1	1,620
Teacher, elementary	6	1,560	6.2	1,560	7	1,567
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Salary range, $1,200–$1,500; average, $1,350—Matron	*8*	*1,245*	*8*	*1,245*	*6.8*	*1,253*
	2	1,290	2	1,290	2	1,290
Seamstress	1	1,260	1	1,260	1	1,260
Baker	1	1,260	1	1,260	1	1,260
Laborer	4	1,215	4	1,215	2.8	1,221
Salary range, $1,080–$1,380; average, $1,230—Laundress	*5*	*1,116*	*5*	*1,116*	*5*	*1,116*
	1	1,200	1	1,200	1	1,200
Assistant matron	3	1,100	3	1,100	3	1,100
Attendant, ward	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720—Assistant.	*1*	*720*	*1*	*720*	*1*	*720*
Ungraded—Physician.	*1*	*720*	*1*	*720*	*1*	*720*
Total number of positions	44		44		39.3	
Total permanent salaries, field		67,503		67,469		58,695
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	----	$8,774				
Increase in salaries	$34	----				
Total increase, net	34	8,774				
Deduct savings		800		800		595
Net permanent personal services, field		66,703		66,669		58,100
Salaries and wages, temporary employees, field		1,377		1,411		5,252
Total personal services, field		68,080		68,080		63,352
Deduct allowance value of quarters, subsistence, etc., furnished		7,080		7,080		6,246
01 Total cash payment, salaries and wages		61,000		61,000		57,406
OTHER EXPENDITURES						
02 Supplies and materials		50,500		52,500		41,787
05 Communication service		200		200		279
06 Travel expenses		300		150		298
07 Transportation of things		2,000		2,200		2,751
08 Printing, binding, and photographing						30
10 Furnishing of heat, light, power, water, and electricity		2,500		2,000		2,270
11 Rents		250		250		467
12 Repairs and alterations		20,500		16,300		15,702
13 Special and miscellaneous expenses		750		300		231
22 Grants, subsidies, and contributions						55
30 Equipment		2,500		6,200		15,449
32 Structures and parts and nonstructural improvements to land				14,400		33,945
Total other expenditures		79,500		94,500		113,264
Grand total		140,500		155,500		170,670
Less amount expended from deficiency appropriation 1930–31						−8,184
Deduct amount transferred from "Indian moneys, proceeds of labor"		−4,000		−3,000		−4,736
Total estimate or appropriation		136,500		152,500		157,750

In all, for above-named nonreservation boarding schools, not to exceed [$5,500,000, together with $25,000 of the unexpended balance of the appropriations for support, and for pay of superintendent, drayage, and general repairs and improvements, for the Fort Bidwell School, California, for the fiscal year 1931, which is hereby reappropriated for this purpose: *Provided*, That not less than $6,000 of this amount shall be available only for purchase of library books] *$4,850,000*: *Provided further*, That 10 per centum of the foregoing amounts shall be available interchangeably for expenditures for similar purposes in the various boarding schools named, but not more than 10 per centum shall be added to the amount appropriated for any one of said boarding schools or for any particular item within any boarding school. Any such interchanges shall be reported to Congress in the annual Budget.

Estimate 1933, **$4,850,000** Appropriated 1932, **$5,500,000**

Statement of interchange of appropriations for the fiscal year 1931 in accordance with the provisions of the above paragraph

Amount	From—	To—
$1,600	Indian boarding schools, Carson City, Nev., industrial building.	Indian boarding schools, Sherman Institute, California, home-economics building.
700	Indian boarding schools, Mount Pleasant, Mich., girls' industrial building and equipment.	Indian boarding schools, Tomah, Wis., club building.
2,500	Indian boarding schools, Genoa, Nebr., home-economics building.	Indian boarding schools, Tomah, Wis., boys' dormitory.
4,800		

Support of the Chippewas of the Mississippi, Minnesota—

[For support of a school or schools for the Chippewas of the Mississippi in Minnesota (article 3, treaty of March 19, 1867), $4,000] (*treaty Mar. 19, 1867, vol. 16, p. 720, sec. 1; act Feb. 14, 1931, vol. 46, p. 1134*).

Appropriated 1932, **$4,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620—Teacher, elementary.			*2*	*$1,500*	*2*	*$1,500*
Salary range, $600–$840; average, $720—Housekeeper.			*1*	*600*	*1*	*600*
Total number of positions			3		3	
Total permanent salaries, field				3,600		3,600
Comparison with prior fiscal year—	1933					
Decrease in force, net	$3,600					
Deduct allowance value of quarters, subsistence, etc., furnished				420		420
01 Total personal services, cash payment				3,180		3,180
OTHER EXPENDITURES						
02 Supplies and materials				750		706
07 Transportation of things				20		71
12 Repairs and alterations				50		6
Total other expenditures				820		783
Grand total				4,000		3,963
Unobligated balance						+37
Total estimate or appropriation				4,000		4,000

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Indian Schools, Five Civilized Tribes—

For aid to the common schools in the Cherokee, Creek, Choctaw, Chickasaw, and Seminole Nations and the Quapaw Agency in Oklahoma, $400,000, to be expended in the discretion of the Secretary of the Interior and under rules and regulations to be prescribed by him: *Provided*, That this appropriation shall not be subject to the limitation in section 1 of the Act of May 25, 1918 (U. S. C., title 25, sec. 297), limiting the expenditure of money to educate children of less than one-fourth Indian blood: *Provided further*, That of this appropriation not to exceed $2,500 may be expended in the printing and issuance of a paper devoted to Indian education, which paper shall be printed at an Indian school, not to exceed $10,000 may be expended under rules and regulations of the Secretary of the Interior, in part payment of truancy officers in any county or two or more contiguous counties where there are five hundred or more Indian children eligible to attend school and not to exceed $10,000 may be expended in the discretion of the Secretary of the Interior for the payment of salaries of public-school teachers employed by the State or county in special Indian day schools in full blood Indian communities where there are not adequate white day schools available for their attendance (*acts Aug. 24, 1912, vol. 37, p. 533, sec. 18; Feb. 14, 1931, vol. 46, p. 1134*).

Estimate 1933, **$400,000** Appropriated 1932, **$400,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000. Supervisor of Indian education.	*0.8*	*$4,600*	*0.2*	*$4,600*	*1*	*$4,800*
Salary range, $3,800–$4,600; average, $4,200. Supervisor of Indian education.			*0.8*	*3,800*		
Salary range, $2,300–$2,900; average, $2,600. Day-school representative.	*7*	*2,386*	*7*	*2,386*	*7*	*2,357*
Salary range, $1,800–$2,160; average, $1,980. Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*1,920*
Salary range, $1,620–$1,980; average, $1,800.	*1*	*1,860*	*1.1*	*1,838*	*1*	*1,800*
Assistant clerk	1	1,860	1	1,860	1	1,800
Assistant clerk			0.1	1,620		
Salary range, $1,440–$1,800; average, $1,620. Junior clerk.	*1*	*1,680*	*1*	*1,680*	*1*	*1,620*
Total number of positions	10.8		11.1		12	
Total permanent salaries, field		25,902		26,344		26,640
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $442 $296						
Salaries and wages, temporary employees, field		10,098		10,656		11,579
01 Total personal services		36,000		37,000		38,219
OTHER EXPENDITURES						
02 Supplies and materials		7,000		6,000		5,132
05 Communication service		500		500		345
06 Travel expenses		8,500		8,000		6,867
07 Transportation of things		200		200		129
08 Printing, binding, and photographing						94
12 Repairs and alterations		3,000		2,500		2,080
13 Special and miscellaneous expenses		2,300		3,300		33
22 Grants, subsidies, and contributions		341,500		341,500		295,580
30 Equipment		1,000		1,000		731
Total other expenditures		364,000		363,000		310,991
Grand total		400,000		400,000		349,210
Unobligated balance						790
Total estimate or appropriation		400,000		400,000		350,000

Education, Sioux Nation—

For support and maintenance of day and industrial schools among the Sioux Indians, including the erection and repairs of school buildings, in accordance with the provisions of article 5 of the agreement made and entered into September 26, 1876, and ratified February 28, 1877 (19 Stat., p. 254), [$400,000] *$406,500* (*acts Mar. 2, 1899, vol. 25, p. 894, sec. 17; Feb. 14, 1931, vol. 46, p. 1134*).

Estimate 1933, **$406,500** Appropriated 1932, **$400,000**

Education, Sioux Nation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000. Supervisor of Indian schools.	*1*	*$4,600*	*1*	*$4,600*		
Salary range, $3,800–$4,600; average, $4,200. Superintendent.	*2*	*4,200*	*2*	*4,200*	*1*	*$4,000*
Salary range, $3,500–$4,100; average, $3,800. Superintendent.					*1*	*3,700*
Salary range, $2,600–$3,200; average, $2,900. Principal.	*2*	*2,900*	*1.9*	*2,884*		
Salary range, $2,300–$2,900; average, $2,600.	*2*	*2,400*	*2.1*	*2,400*	*3*	*2,333*
Principal	1	2,400	1.1	2,400	2	2,400
Day school representative	1	2,400	1	2,400	1	2,300
Salary range, $2,000–$2,600; average, $2,300.	*4*	*2,000*	*3.9*	*2,000*	*1*	*2,100*
Principal					1	2,100
Day-school representative	1	2,000	1	2,000		
Adviser	3	2,000	2.9	2,000		
Salary range, $1,860–$2,300; average, $2,040. Farm agent.	*1*	*1,860*	*1*	*1,860*		
Salary range, $1,680–$2,040; average, $1,860. Engineer.	*3*	*1,740*	*3*	*1,740*	*3*	*1,720*
Salary range, $1,620–$1,980; average, $1,800.	*9*	*1,727*	*9*	*1,727*	*4*	*1,695*
Teacher, junior high	3	1,680	3	1,680	2	1,710
Assistant clerk	2	1,620	2	1,620	1	1,680
Principal teacher					1	1,680
Teacher, elementary	4	1,680	4	1,680		
Salary range, $1,500–$1,860; average, $1,680.	*16*	*1,579*	*16*	*1,579*	*21*	*1,571*
Adviser	2	1,620	2	1,620	6	1,580
Dairyman	3	1,560	3	1,560	3	1,580
Farmer	2	1,650	2	1,650	3	1,600
Carpenter	5	1,548	5	1,548	5	1,536
Assistant engineer	3	1,580	3	1,580	3	1,580
Stockman	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620.	*55.5*	*1,519*	*55.5*	*1,519*	*57*	*1,505*
Teacher, elementary	48	1,525	48	1,525	50	1,509
Teacher of home economics	3	1,520	3	1,520	3	1,500
Junior clerk	4.5	1,453	4.5	1,453	4	1,455
Salary range, $1,320–$1,680; average, $1,500. Cook.	*3*	*1,340*	*3*	*1,340*	*3*	*1,320*
Salary range, $1,200–$1,500; average, $1,350.	*17*	*1,238*	*17*	*1,238*	*17*	*1,226*
Shoe and harness maker	1	1,380	1	1,380	1	1,380
Matron	2	1,260	2	1,260	2	1,230
Seamstress	3	1,257	3	1,257	3	1,245
Laborer	8	1,223	8	1,223	8	1,208
Baker	3	1,200	3	1,200	3	1,200
Salary range, $1,080–$1,380; average, $1,230.	*9*	*1,100*	*9*	*1,100*	*7*	*1,097*
Laundress	3	1,140	3	1,140	3	1,120
Assistant matron	5	1,080	5	1,080	3	1,080
Laborer	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720. Assistant.	*12*	*725*	*12*	*725*	*12*	*720*
Salary range, $420–$600; average, $510. Housekeeper.	*30*	*600*	*30*	*600*	*29*	*600*
Total number of positions	166.5		166.4		159	
Total permanent salaries, field		225,458		225,258		206,036
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $200 $15,675						
Increase in salaries 3,547						
Total increase net 200 19,122						
Salaries and wages, temporary employees, field		732		1,710		1,219
Total personal services, field		226,190		226,968		207,255
Deduct allowance value of quarters, subsistence, etc., furnished		24,790		24,772		23,400
01 Total cash payment, salaries and wages		201,400		202,196		183,855
OTHER EXPENDITURES						
02 Supplies and materials		115,000		118,000		99,855
05 Communication service		200		100		98
06 Travel expenses		1,500		1,000		566
07 Transportation of things		2,400		2,400		14,202
08 Printing, binding, and photographing						29
10 Furnishing of heat, light, power, water, and electricity		1,000		1,000		1,010
11 Rents						283
12 Repairs and alterations		16,000		18,000		14,290
13 Special and miscellaneous expenses		500		304		194
22 Grants, subsidies, and contributions		35,000		26,000		27,543
30 Equipment		19,500		20,000		19,632
32 Structures and parts, and nonstructural improvements to land		14,000		11,000		6,810
Total other expenditures		205,100		197,804		184,512
Grand total		406,500		400,000		368,367
Unobligated balance						+7,133
Total estimate or appropriation		406,500		400,000		375,500

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Education of Natives of Alaska—

Natives in Alaska: To enable the Secretary of the Interior, in his discretion and under his direction, to provide for support and education of the Eskimos, Aleuts, Indians, and other natives of Alaska, including necessary traveling expenses of pupils to and from industrial boarding schools in Alaska; erection, purchase, repair, and rental of school buildings, *including purchase of necessary lands*; textbooks and industrial apparatus; pay and necessary traveling expenses of superintendents, teachers, physicians, and other employees; repair, equipment, maintenance, and operation of *new vessel to take the place of* the United States ship Boxer; and all other necessary miscellaneous expenses which are not included under the above special heads, including [$350,000] *$376,900* for salaries in the District of Columbia and elsewhere, $24,000 for traveling expenses, [$170,000] *$219,000* for equipment, supplies, fuel, and light, $25,000 for repairs of buildings, [$146,000] *$13,000* for purchase or erection of buildings, [$76,000] *$30,000* for freight, [including] *$35,000 for* operation of *new vessel to take the place of the* United States ship Boxer, [$4,500 for equipment and repairs to United States ship Boxer] $1,500 for rentals, and $2,000 for telephone and telegraph; total [$799,000] *$726,400*, to be immediately available: *Provided*, That not to exceed 10 per centum of the amounts appropriated for the various items in this paragraph shall be available interchangeably for expenditures on the objects included in this paragraph, but not more than 10 per centum shall be added to any one item of appropriation except in cases of extraordinary emergency and then only upon the written order of the Secretary of the Interior: *Provided further*, That of said sum not exceeding $10,000 may be expended for personal services in the District of Columbia (*U. S. C., title 48, secs. 169, 173; act Feb. 14, 1931, vol. 46, p. 1134*).

Estimate 1933, **$726,400** Appropriated 1932, **$799,000**

Interchange of funds for the fiscal year 1931, in accordance with the provisions of the above paragraph

Amounts transferred	From—	To—
$16,925	Salaries	Supplies.
3,000	Salaries	Freight.
19,925		

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*2*	*$3,000*	*2*	*$3,000*	*2*	*$3,000*
Assistant chief, Alaska division	1	3,000	1	3,000	1	3,000
Chief, Alaska section	1	3,000	1	3,000	1	3,000
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,650*	*1.8*	*1,653*	*1*	*1,860*
Assistant clerk-stenographer.						
Total number of positions	4		3.8		3	
Total personal services, departmental		9,300		8,976		7,860
Comparison with prior fiscal year— 1933 1932						
Increase in force $324 $1,296						
Decrease in salaries 180						
Total increase, net 324 1,116						
Deduct savings						177
Net personal services, departmental		9,300		8,976		7,683
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Chief of Alaska division.						
Salary range, $2,900–$3,500; average, $3,200	*11*	*3,172*	*10*	*3,180*	*10*	*3,180*
District superintendent	6	3,233	6	3,233	6	3,233
Industrial director	4	3,100	3	3,100	3	3,100
Chief clerk	1	3,100	1	3,100	1	3,100
Salary range, $2,600–$3,200; average, $2,900			*1*	*2,800*	*1*	*2,800*
Principal clerk.						
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,650*	*2*	*2,650*	*2*	*2,600*
Principal clerk	1	2,700	1	2,700	1	2,600
Industrial director	1	2,600	1	2,600	1	2,600
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,200*
Personnel clerk.						
Salary range, $1,860–$2,300; average, $2,040	*79.7*	*2,050*	*70.7*	*2,053*	*67.4*	*2,053*
Teacher.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*				
Stenographer-clerk.						
Salary range, $1,680–$2,040; average, $1,860	*50.6*	*1,815*	*49.8*	*1,816*	*44.1*	*1,814*
Teacher	49.6	1,815	48.8	1,816	43.1	1,816
Clerk	1	1,800	1	1,800	1	1,740
Salary range, $1,500–$1,860; average, $1,680	*65.2*	*1,620*	*61.6*	*1,622*	*57.5*	*1,622*
Teacher.						

Education of Natives of Alaska—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,200–$1,560; average, $1,380	*1*	*$1,440*	*1*	*$1,440*	*1*	*$1,440*
Junior clerk.						
Ungraded—						
Skin and leather worker	1	1,260	1	1,260	1	1,260
Cook	2	1,800	2	1,800	2	1,800
Laborer	0.5	1,200	0.5	1,200	0.5	1,200
Janitor	18.5	80	2	158	2	158
Teacher, native arts	1	1,260				
Teacher, native arts	0.3	300				
Total number of positions	234.8		203.6		190.5	
Total permanent salaries, field		418,070		389,915		365,893
Comparison with prior fiscal year— 1933 1932						
Increase in force $28,155 $24,022						
Deduct savings						18,798
Net permanent personal services, field		418,070		389,915		347,095
Deduct allowance value of quarters, subsistence, etc., furnished		50,470		48,891		42,104
Total cash payment, field		367,600		341,024		304,991
01 Total personal services, net		376,900		350,000		312,674
OTHER EXPENDITURES						
02 Supplies and materials		159,500		68,364		190,640
03 Subsistence and support		12,000		10,121		5,000
05 Communication service		2,000		2,000		1,600
06 Travel expenses		24,000		22,750		21,250
07 Transportation of things		65,000		66,496		89,504
10 Furnishing of heat, light, power, water, and electricity		6,000		5,500		5,000
11 Rents		1,500		1,500		3,000
12 Repairs and alterations		25,000		19,721		49,279
13 Special and miscellaneous expenses		3,500		3,000		2,500
30 Equipment		38,000		26,905		52,006
32 Structures and parts and nonstructural improvements to land		13,000		99,977		170,223
Total other expenditures		349,500		326,334		590,002
Grand total		726,400		676,334		902,676
Savings and postponements				−2,000		
Unobligated balance				+2,000		
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+147,666		−147,666
Total estimate or appropriation		726,400		[1] 824,000		755,010

[1] Includes $25,000 in second deficiency act.

Industrial Boarding School, Shoemaker Bay, Alaska—

[For completing the construction at Shoemaker Bay, Alaska, of the necessary buildings for the establishment of an industrial boarding school for natives in Alaska, $100,000] (*acts May 14, 1930, vol. 46, p. 321; Feb. 14, 1931, vol. 46, p. 1134*).

Appropriated 1932, $100,000

32 Structures and parts and nonstructural improvements to land: Expenditures—1932, $100,000; 1931, $71,000.

Conservation of Health Among Indians—

For conservation of health among Indians including equipment, materials, and supplies; repairs and improvements to buildings and plants; compensation and traveling expenses of officers and employees and renting of quarters for them when necessary; transportation of patients and attendants to and from hospitals and sanatoria; returning to their former homes and interring the remains of deceased patients; [not to exceed $100,000 for construction of employees' quarters, other than those named herein;] and not exceeding $1,000 for printing and binding circulars and pamphlets for use in preventing and suppressing trachoma and other contagious and infectious diseases, [$4,050,000] *$3,310,000*, including not to exceed the sum of [$2,282,000] *$2,493,000* for the following-named hospitals and sanatoria:

Arizona: Indian Oasis Hospital, $23,000; Kayenta [Tuberculosis] Sanatorium, $45,000; *for employee's cottage, $5,000; in all, $50,000;* Fort Defiance Sanatorium and Southern Navajo General Hospital, $105,000; Phoenix Sanatorium, $75,000; Pima Hospital, $23,000; *for heating plant, $3,000; in all, $26,000;* Truxton Canyon Hospital, [$9,000] *$12,000; for addition for quarters, $3,000; in all, $15,000;* Western Navajo Hospital, $35,000; Chin Lee Hospital, [$10,000] *$11,000;* Fort Apache Hospital, $27,000; Havasupai Hospital, $5,000; Hopi Hospital, $40,000; Leupp Hospital, $26,000;

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San Carlos Hospital, [$18,000] *$19,000;* Tohatchi Hospital, [$10,000] *$11,000;* Colorado River Hospital, $23,000; San Xavier Sanatorium, $37,500; Phoenix Hospital, $30,000; *Hopi-Navajo Sanatorium, $20,000;*

California: Hoopa Valley Hospital, [$20,000] *$22,000;* Soboba Hospital, $20,000; Fort Bidwell Hospital, [$13,000] *$15,000;* Fort Yuma Hospital, $14,000;

Colorado: Ute Mountain Hospital, $12,000; Ignacio Hospital $18,000; for physician's quarters, $7,000; in all, $25,000;

Idaho: Fort Lapwai Sanatorium, $85,000; *for employees' quarters, including equipment, $18,000; in all, $103,000;* Fort Hall Hospitals, $15,000;

Iowa: Sac and Fox Sanatorium, $70,000;

Minnesota: Pipestone Hospital, [$20,000] *$22,000;*

Mississippi: Choctaw Hospital, $27,000; [for construction and equipment of nurses' quarters, $8,000; in all, $35,000;]

Montana: Blackfeet Hospital, $25,000; Fort Peck Hospital, $22,000; Crow Agency Hospital, $24,000; Fort Belknap Hospital, $30,000; Tongue River Hospital, $30,000;

Nebraska: Winnebago Hospital, $32,000;

Nevada: Carson Hospital, $20,000; Pyramid Lake Sanatorium, $35,000; [and the appropriation of $10,000 for the fiscal year 1931 for construction and equipment of employees' quarters, is hereby reappropriated and made available for the construction and equipment of a physician's cottage and the repair and equipment of employees' quarters;] *for power lines and equipment, including payment for necessary rights of way, $10,000; in all, $45,000;* Walker River Hospital, $21,000;

New Mexico: Jicarilla Hospital, and Sanatorium, $60,000; Laguna Sanatorium, $30,000; Mescalero Hospital, $20,000; Eastern Navajo Hospital, $15,000; [for employees' quarters, including equipment, $18,000; in all, $33,000;] Northern Navajo Hospital, $28,000; Taos Hospital, $9,000; Zuni Sanatorium, $55,000; Albuquerque Hospital, $50,000; *Albuquerque Sanatorium, $45,000;* Charles H. Burke Hospital, $8,000; Santa Fe Hospital, $40,000; Toadlena Hospital, $10,000;

North Carolina: Cherokee Hospital, $8,000;

North Dakota: Turtle Mountain Hospital, $35,000; Fort Berthold Hospital, $21,500; Fort Totten Hospital, $26,000; Standing Rock Hospital, $25,000;

Oklahoma: Cheyenne and Arapahoe Hospital, [$35,000; for construction and equipment of warehouse and laundry, $15,000; in all, $50,000;] *$36,000;* Choctaw and Chickasaw Sanatorium, $55,000; *for water supply, including payment for necessary rights of way, $30,000; in all, $85,000;* Shawnee Sanatorium, $80,000; Claremore Hospital, [$30,000; for construction and equipment of employees' quarters, $18,000; in all, $48,000;] *$32,000;* [Seger] *Clinton* Hospital, $20,000; Pawnee and Ponca Hospital, $30,000; Kiowa Hospital, $70,000;

South Dakota: Crow Creek Hospital, $22,000; Pine Ridge Hospitals, $43,000; Rosebud Hospital, [$27,000] *$28,000; Sioux Sanatorium, $45,000;*

Utah: Uintah Hospital, $11,000;

Washington: Yakima Sanatorium, $43,000; Tacoma Sanatorium, $200,000; Tulalip Hospital, $8,000;

Wisconsin: Hayward Hospital, $30,000; Tomah Hospital, [$25,000] *$27,000; for physician's quarters, $7,000; in all, $34,000;*

Wyoming: Shoshone, $18,000;

Provided, That nonreservation boarding schools receiving specific appropriations shall contribute on a per diem basis for the hospitalization of pupils in hospitals located at such schools and supported from this appropriation;

Provided further, That 10 per centum of the foregoing amounts shall be available interchangeably for expenditures in the various hospitals named, but not more than 10 per centum shall be added to the amount appropriated for any one of said hospitals or for any particular item within any hospital, and any interchange of appropriations hereunder shall be reported to Congress in the Annual Budget;

[*Provided further,* That this appropriation shall be available for construction of hospitals and sanatoria, including equipment, as follows: Albuquerque Sanatorium, and employees' quarters, New Mexico, $375,000; Sioux Sanatorium, and employees' quarters, Pierre, South Dakota, $375,000; Ignacio Hospital, Colorado, $75,000; in all, $825,000:] *Provided further,* That appropriations contained in the Interior Department Appropriation Act, fiscal year [1931] *1932,* and the Second Deficiency Act, fiscal year [1930] *1931,* for construction and equipment of hospitals *and sanatoria* are continued available until June 30, [1932] *1933* [: *Provided further,* That appropriations contained in the Interior Department Appropriation Act for the fiscal year 1931 and the Second Deficiency Act, fiscal year 1930, for the construction and equipment of the Seger Hospital and employees' quarters, Oklahoma, are hereby reappropriated and made available for construction and equipment of a hospital and employees' quarters at Clinton, Oklahoma] (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1135*).

Estimate 1933, **$3,310,000** Appropriated, 1932, **$4,050,000**

Conservation of Health Among Indians—Continued.

Statement of interchange of appropriations for the fiscal year 1931

Amount transferred	From—	To—	Reason
$443	Support of Western Navajo Hospital.	Support of Kayenta Sanatorium.	For new smokestack.
450	Support of Fort Apache Hospital.	Support of Colorado River Hospital.	For electric power equipment.
1,260	Support of Crow Hospital.	Support of Soboba Hospital.	For general support.
474	Support of Pine Ridge Hospitals.	Choctaw Hospital, tuberculosis annex.	For construction and equipment.
1,400	Support of Yakima Sanatorium.	Support of Eastern Navajo Hospital.	For repairs and alterations.
2,408	Support of Fort Defiance Sanatorium.	Support of Rosebud Hospital.	For general support and equipment.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	General						
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $4,600–$5,400; average, $5,000	*2*	*$4,800*	*2*	*$4,800*	*2*	*$4,800*
	Medical director	1	4,800	1	4,800	1	4,800
	Special physician	1	4,800	1	4,800	1	4,800
	Salary range, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
	Superintendent of construction	1	3,800	1	3,800	1	3,800
	Salary range, $3,500–$4,100; average, $3,800	*11*	*3,608*	*11*	*3,608*	*10*	*3,620*
	Special physician.						
	Salary range, $3,200–$3,800; average, $3,500	*23.6*	*3,228*	*23.6*	*3,228*	*22.8*	*3,222*
	Traveling auditor	1	3,200	1	3,200	0.3	3,200
	Physician	22.6	3,229	22.6	3,229	22.5	3,222
	Salary range, $2,900–$3,500; average, $3,200	*56.3*	*2,904*	*56.3*	*2,904*	*53*	*2,951*
	Physician.						
	Salary range, $2,600–$3,200; average, $2,900	*4*	*2,625*	*2.8*	*2,635*	*1.8*	*2,650*
	Assistant supervisor of nurses.						
	Salary range, $2,300–$2,900; average, $2,600	*18*	*2,411*	*18*	*2,411*	*15.6*	*2,432*
	Dentist	15	2,406	15	2,406	10.6	2,432
	Physician	3	2,433	3	2,433	3	2,433
	Salary range, $2,000–$2,600; average, $2,300	*107*	*2,020*	*101.9*	*2,024*	*74.5*	*2,026*
	Field nurse.						
	Salary range, $1,800–$2,160; average, $1,980	*8*	*1,823*	*10*	*1,818*	*11.4*	*1,825*
	Nurse.						
	Salary range, $1,620–$1,980; average, $1,800	*16.3*	*1,657*	*16.3*	*1,657*	*11.8*	*1,668*
	Assistant clerk	4	1,665	4	1,665	3.8	1,652
	Nurse	12.3	1,654	12.3	1,654	8	1,676
	Salary range, $1,440–$1,800; average, $1,620	*4*	*1,560*	*11.1*	*1,544*	*15.7*	*1,557*
	Junior clerk					0.7	1,440
	Field matron	4	1,560	11.1	1,544	15	1,541
	Salary range, $1,320–$1,680; average, $1,500					*1*	*1,380*
	Cook.						
	Salary range, $1,200–$1,500; average, $1,350			*1*	*1,200*	*4.7*	*1,213*
	Cook			1	1,200	2.7	1,200
	Laborer					2	1,230
	Salary range, $1,080–$1,380; average, $1,230	*2*	*1,080*	*3*	*1,140*	*6.4*	*1,108*
	Cook			1	1,260	1	1,260
	Laborer					2.4	1,080
	Assistant	1	1,080	1	1,080	1	1,080
	Attendant	1	1,080	1	1,080	2	1,080
	Salary range, $600–$840; average, $720			*3*	*660*	*8*	*675*
	Field matron			3	600	3	600
	Attendant					5	720
	Ungraded	*40*	*794*	*40*	*794*	*42.1*	*789*
	Physician.						
	Total number of positions	293.5		301		279.8	
	Total permanent salaries, field		645,406		650,274		584,569
	Comparison with prior fiscal year—						
	1933 1932						
	Increase in force, net $64,550						
	Decrease in force $4,569						
	Increase in salaries 1,155						
	Decrease in salaries 299						
	Total increase, net 65,705						
	Total decrease, net 4,868						
	Deduct allowance value of quarters, subsistence, etc., furnished		45,020		44,022		39,870
01	Total personal services, cash payment		600,386		606,252		544,699
	OTHER EXPENDITURES						
02	Supplies and materials		80,000		80,000		111,404
05	Communication service		2,000		2,000		2,347
06	Travel expenses		55,000		55,000		54,881
07	Transportation of things		3,000		10,000		2,799
08	Printing, binding, and photographing						189
10	Furnishing of heat, light, power, water, and electricity		4,000		4,000		3,362
11	Rents		7,000		7,000		6,285
12	Repairs and alterations		20,000		20,000		22,846
13	Special and miscellaneous expenses		35,114		34,248		42,056
22	Grants, subsidies, and contributions		500		500		711
30	Equipment		6,000		30,000		49,731
32	Structures and parts and nonstructural improvements to land				90,000		123,257
	Total other expenditures				332,748		419,868
	Grand total		813,000		939,000		964,567

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Conservation of Health Among Indians—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Less amount expended from second deficiency act appropriation, 1931			−$1,110
Less amount expended from first deficiency act appropriation, 1930			−115,000
Transferred to "Salaries, Indian Office"			+645
Add amount transferred to Department of the Interior	+$4,000	+$4,000	+3,000
Total estimate or appropriation	817,000	943,000	852,102
Specific hospitals			
PERSONAL SERVICES, FIELD			
Salary range, $4,600–$5,400; average, $5,000	*6 4,634*	*5 4,640*	*2 4,700*
Superintendent and physician.			
Salary range, $3,500–$4,100; average, $3,800	*7 3,500*	*6.5 3,500*	*7 3,500*
Superintendent	0.5 3,500	0.5 3,500	
Superintendent and physician	6.5 3,500	6 3,500	5 3,500
Physician			2 3,500
Salary range, $3,200–$3,800; average, $3,500	*11.5 3,200*	*11.5 3,252*	*8.5 3,242*
Superintendent and physician			1 3,200
Physician	11.5 3,200	11.5 3,252	7.5 3,245
Salary range, $2,900–$3,500; average, $3,200	*7 2,915*	*6 2,917*	*4 2,950*
Superintendent			0.5 3,000
Physician	7 2,915	6 2,917	3.5 2,943
Salary range, $2,300–$2,900; average, $2,600	*13.5 2,325*	*12.5 2,328*	*11 2,318*
Dentist	0.5 2,400	0.5 2,400	
Financial clerk	1 2,300	1 2,300	1 2,300
Chief nurse	12 2,324	11 2,327	10 2,320
Salary range, $2,000–$2,600; average, $2,300	*46.5 2,010*	*42.5 2,011*	*32.5 2,010*
Head nurse.			
Salary range, $1,860–$2,300; average, $2,040	*2 1,920*	*2 1,920*	*1 1,980*
Electrician	1 1,860	1 1,860	
Engineer	1 1,980	1 1,980	1 1,980
Salary range, $1,800–$2,160; average, $1,980	*219 1,810*	*202 1,811*	*152.5 1,811*
Nurse	210.5 1,808	193.5 1,809	141.7 1,809
Occupational therapist	5 1,800	5 1,800	7.5 1,800
Assistant clerk	1 1,800	1 1,800	1.1 1,800
Clerk	2.5 1,980	2.5 1,980	2.2 1,980
Salary range, $1,680–$2,040; average, $1,860	*10.5 1,770*	*10 1,776*	*9 1,778*
General mechanic	0.5 1,680		
Engineer	8 1,785	8 1,785	7 1,709
Farmer	1 1,800	1 1,800	1 1,800
Teacher, junior high	1 1,680	1 1,680	1 1,680
Salary range, $1,620–$1,980; average, $1,800	*9 1,658*	*8 1,665*	*6.3 1,670*
Assistant clerk.			
Salary range, $1,500–$1,860; average, $1,680	*44 1,544*	*43 1,543*	*38.5 1,544*
Assistant engineer	2 1,530	2 1,530	2 1,515
Dairyman	4 1,575	4 1,575	4 1,575
Cook	3 1,520	3 1,520	3 1,520
Teacher	17 1,512	17 1,512	14.8 1,519
General mechanic	8 1,610	7 1,620	6 1,640
Farmer	1 1,560	1 1,560	1 1,560
Carpenter	3 1,540	3 1,540	2 1,500
Attendant	6 1,540	6 1,540	5.7 1,539
Salary range, $1,440–$1,800; average, $1,620	*8.5 1,446*	*8 1,448*	*4.5 1,487*
Financial clerk	1 1,440	1 1,440	1 1,440
Junior clerk	7.5 1,447	7 1,449	3.5 1,500
Salary range, $1,320–$1,680; average, $1,500	*51.5 1,337*	*48 1,339*	*39.7 1,341*
Attendant	1 1,320	1 1,320	0.4 1,320
Cook	44.5 1,329	43 1,330	35.5 1,330
Fireman	6 1,391	4 1,440	3.8 1,450
Salary range, $1,200–$1,500; average, $1,350	*181 1,218*	*167 1,218*	*146.8 1,218*
Cook	32 1,211	27 1,211	21.2 1,212
Attendant	77.5 1,223	72 1,221	62.9 1,217
Laborer	70.5 1,217	67 1,218	61.7 1,221
Baker	1 1,200	1 1,200	1 1,200
Salary range, $1,080–$1,380; average, $1,230	*167 1,088*	*158 1,088*	*125.8 1,091*
Attendant	146 1,088	138 1,089	105.8 1,092
Laborer	20 1,083	19 1,083	19 1,086
Cook	1 1,080	1 1,080	1 1,080
Salary range, $600–$840; average, $720	*110 729*	*105 729*	*80.3 730*
Attendant.			
Ungraded	5.5 1,185	5.6 1,182	5.2 1,146
Physician.			
Total number of positions	899.5	840.6	674.6
Total permanent salaries, field	1,305,921	1,216,932	968,289
Comparison with prior fiscal year— 1933 1932			
Increase in force, net. $88,930 $245,070			
Increase in salaries 59 3,573			
Total increase, net. 88,989 248,643			
Salaries and wages, temporary employees, field	69,426	56,435	35,198
Total personal services, field	1,375,347	1,273,367	1,003,487
Deduct allowance value of quarters, subsistence, etc., furnished	210,910	200,030	162,701

Conservation of Health Among Indians—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Specific hospitals—Continued			
	PERSONAL SERVICES, FIELD—continued			
01	Total personal services, cash payment	$1,164,437	$1,073,337	$840,786
	OTHER EXPENDITURES			
02	Supplies and materials	849,518	773,468	463,292
05	Communication service	5,510	5,010	2,905
06	Travel expenses	14,175	13,175	7,218
07	Transportation of things	45,875	45,575	37,285
10	Furnishing of heat, light, power, water, and electricity	48,740	44,390	31,167
11	Rents	10,765	10,765	10,792
12	Repairs and alterations	101,950	98,300	70,538
13	Special and miscellaneous expenses	25,340	24,440	11,656
22	Grants, subsidies, and contributions	13,000	11,300	4,155
30	Equipment	131,690	133,340	196,972
32	Structures and parts and nonstructural improvements to land	82,000	84,134	262,787
	Total other expenditures	1,328,563	1,243,897	1,098,767
	Grand total	2,493,000	2,317,234	1,939,553
	Less amount expended from "Indian moneys, proceeds of labor"			−17,090
	Less amount expended from Crow consolidated 4 per cent fund			−3,299
	Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−7,734	+7,734
	Deduct second deficiency act appropriation, 1930 (Tacoma heating plant)			−38,000
	Deduct second deficiency act appropriation, 1931 (Tacoma water and heating plant)		−27,500	
	Unobligated balance			+25,000
	Total estimate or appropriation	2,493,000	2,282,000	1,913,898
	New construction			
	PERSONAL SERVICES, FIELD			
	Salary range, $1,440–$1,800; average, $1,620 Junior clerk.		*0.5 1,440*	*0.6 1,440*
	Total number of positions		0.5	0.6
	Total permanent salaries, field		720	864
	Deduct allowance value of quarters, subsistence, etc., furnished		90	108
01	Total personal services, cash payment		630	756
	OTHER EXPENDITURES			
07	Transportation of things	45,000	20,000	9,658
30	Equipment	100,000	104,727	21,652
32	Structures and parts and nonstructural improvements to land	400,000	858,554	265,086
	Total other expenditures	545,000	983,281	296,396
	Grand total	545,000	983,911	297,152
	Deduct in 1933 and add in 1932 unexpended balances forwarded—			
	Less amount expended from first deficiency act appropriation, 1930	−545,000	+545,000	−229,063
	Less amount expended from second deficiency act appropriation, 1930		−225,185	−24,815
	Less amount expended from second deficiency act appropriation, 1931		−150,000	
	1931 funds continued available for 1932		−328,726	+328,726
	Total estimate or appropriation		825,000	372,000

Clinical Survey of Disease Conditions Among Indians—

For a clinical survey of tuberculosis, trachoma, and venereal and other disease conditions among Indians, [$75,000] *$50,000, together with the unexpended balance of the appropriation for this purpose for the fiscal year 1932*: *Provided*, That in conducting such survey the cooperation of such State and other organizations engaged in similar work shall be enlisted wherever practicable and where services of physicians, nurses, or other persons are donated their travel and other expenses may be paid from this appropriation (*act Feb. 14, 1931, vol. 46, p. 1136*).

Estimate 1933, **$50,000** Appropriated 1932, **$75,000**

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Clinical Survey of Disease Conditions Among Indians—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Physician.	*3*	*$4,600*	*3*	*$4,600*		
Salary range, $2,900–$3,500; average, $3,200—X-ray and laboratory technician.	*3*	*2,900*	*3*	*2,900*		
Salary range, $1,800–$2,160; average, $1,980—Nurse.	*6*	*1,800*	*6*	*1,800*		
Total number of positions	12		12			
Total permanent salaries, field		33,300		33,300		
Comparison with prior fiscal year— 1932 Increase in force, net $33,300						
Salaries and wages, temporary employees, field		1,880		1,880		
Total personal services, field		35,180		35,180		
Deduct allowance value of quarters, subsistence, etc., furnished		3,180		3,180		
01 Total cash payment, salaries and wages		32,000		32,000		
OTHER EXPENDITURES						
02 Supplies and materials		10,000		10,000		
06 Travel expenses		15,000		12,000		
13 Special and miscellaneous expenses		1,000		2,000		
30 Equipment		1,000		8,000		
Total other expenditures		27,000		32,000		
Grand total		59,000		64,000		
Savings or postponements				+2,000		
Deduct in 1933 and add in 1932 unexpended balance forwarded		−9,000		+9,000		
Total estimate or appropriation		50,000		75,000		

Support of Hospitals, Chippewas of Minnesota (Tribal Funds)—

For support of hospitals maintained for the benefit of the Chippewa Indians in the State of Minnesota, [$100,000] *$125,000*, payable from the principal sum on deposit to the credit of said Indians arising under section 7 of the Act of January 14, 1889 (25 Stat., p. 645) (*acts Jan. 14, 1889, vol. 25, p. 645, sec. 7; Aug. 19, 1890, vol. 26, p. 357, sec. 1; Feb. 14, 1931, vol. 46, p. 1136*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Physician.	*2.5*	*$3,800*				
Salary range, $3,200–$2,800; average, $3,500—Physician.	*2*	*3,200*	*3*	*$3,233*	*2.2*	*$3,245*
Salary range, $2,900–$3,500; average, $3,200—Physician.			*1.5*	*2,900*	*0.8*	*2,900*
Salary range, $2,300–$2,900; average, $2,600—Social-service worker.	*3*	*2,300*				
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,000*	*2*	*2,000*	*1*	*2,000*
Head nurse	1	2,000	1	2,000	1	2,000
Field nurse			1	2,000		
Salary range, $1,800–$2,160; average, $1,980	*12*	*1,800*	*11*	*1,800*	*11.2*	*1,800*
Nurse	11	1,800	10	1,800	10.2	1,800
Occupational therapist	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Junior clerk.	*1.5*	*1,620*				
Salary range, $1,500–$1,860; average, $1,680	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Cook	1	1,500	1	1,500	1	1,500
Attendant	1	1,500	1	1,500	1	1,500
Salary range, $1,200–$1,500; average, $1,350	*7*	*1,209*	*7*	*1,209*	*7*	*1,209*
Cook	3	1,200	3	1,200	3	1,200
Laborer	3	1,220	3	1,220	3	1,220
Attendant	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,260	*5*	*1,104*	*5*	*1,104*	*5*	*1,104*
Laborer	1	1,080	1	1,080	1	1,080
Attendant	4	1,110	4	1,110	4	1,110
Salary range, $600–$840; average, $720—Attendant.	*11*	*725*	*11*	*725*	*8.9*	*727*
Ungraded	*1*	*2,000*	*1*	*2,000*	*1*	*1,930*
Physician.						
Total number of positions	49		44.5		40.1	
Total permanent salaries, field		77,465		66,485		58,679

Support of Hospitals, Chippewas of Minnesota (Tribal Funds)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1933 1932 Increase in force, net $9,130 $7,742 Increase in salaries 1,850 64			
Total increase, net 10,980 7,806			
Salaries and wages, temporary employees, field	$2,455	$2,605	$8,798
Total personal services, field	79,920	69,090	67,477
Deduct allowance value of quarters, subsistence, etc., furnished	12,090	12,090	10,650
01 Total cash payment, salaries and wages	67,820	57,000	56,827
OTHER EXPENDITURES			
02 Supplies and materials	45,000	46,000	36,166
05 Communication service	300	300	232
06 Travel expenses	300	300	237
07 Transportation of things	2,000	2,000	1,662
10 Furnishing of heat, light, power, water, and electricity	400	400	318
12 Repairs and alterations	4,000	2,000	8,841
13 Special and miscellaneous expenses	1,880	1,250	4,772
22 Grants, subsidies, and contributions	300	300	
30 Equipment	3,000	2,000	4,945
32 Structures and parts and nonstructural improvements to land		4,841	4,609
Total other expenditures	57,180	59,391	61,782
Grand total	125,000	116,391	118,609
Less amount expended from second deficiency act, 1931		−16,391	−8,609
Total estimate or appropriation	125,000	100,000	110,000
Deduct transfer from "Miscellaneous trust funds of Indian tribes"	125,000	100,000	110,000

Conservation of Health (Tribal Funds)—

There shall be available for health work among the several tribes of Indians not exceeding [$275,000] *$225,000* of the tribal trust funds authorized elsewhere in this Act for support of Indians and administration of Indian property: *Provided*, That not more than $7,500 of such amount may be expended for new construction in connection with health activities at any one place (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1136*).

Asylum for Insane Indians, Canton, S. Dak.—

For the equipment and maintenance of the asylum for insane Indians at Canton, South Dakota, for incidental and all other expenses necessary for its proper conduct and management, including pay of employees, repairs, improvements, and for necessary expense of transporting insane Indians to and from said asylum, $50,000 (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1137*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$4,600*				
Salary range, $3,500–$4,100; average, $3,800—Superintendent.			*1*	*$3,600*	*1*	*$3,600*
Salary range, $2,300–$2,900; average, $2,600—Chief nurse.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Salary range, $1,800–$2,160; average, $1,980—Nurse.	*3*	*1,800*	*3*	*1,800*	*3*	*1,800*
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,620–$1,980; average, $1,800—Financial clerk.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Salary range, $1,500–$1,860; average, $1,680—Farmer.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Salary range, $1,320–$1,680; average, $1,500—Cook.	*2*	*1,350*	*2*	*1,350*	*2*	*1,350*

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Asylum for Insane Indians, Canton, S. Dak.—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $1,200–$1,500; average, $1,350	*13*	*$1,210*	*13*	*$1,210*	*12.5*	*$1,210*
	Laborer	4	1,215	4	1,215	4	1,215
	Attendant	9	1,207	9	1,207	8.5	1,207
	Salary range, $1,080–$1,380; average, $1,230	*7*	*1,106*	*7*	*1,106*	*6.5*	*1,108*
	Attendant.						
	Total number of positions	30		30		29	
	Total permanent salaries, field		43,445		42,442		41,302
	Comparison with prior fiscal year— 1933 1932						
	Increase in force, net $1,140						
	Increase in salaries $1,000						
	Deduct savings						2,214
	Net permanent personal services, field		43,445		42,442		39,088
	Deduct allowance value of quarters, subsistence, etc., furnished		8,860		8,760		8,760
01	Total personal services, cash payment		34,585		33,682		30,328
	OTHER EXPENDITURES						
02	Supplies and materials		10,415		10,318		9,206
05	Communication service		100		100		102
06	Travel expenses		500		500		551
07	Transportation of things		100		100		84
10	Furnishing of heat, light, power, water, and electricity		1,200		1,200		1,030
11	Rents		500		500		503
12	Repairs and alterations		2,000		2,500		2,407
13	Special and miscellaneous expenses						17
22	Grants, subsidies and contributions		250		250		255
30	Equipment		350		850		3,039
32	Structures and parts, and nonstructural improvements to land						70
	Total other expenditures		15,415		16,318		17,264
	Grand total		50,000		50,000		47,592
	Less amount expended from "Indian moneys, proceeds of labor"						−33
	Unobligated balance						+2,441
	Total estimate or appropriation		50,000		50,000		50,000

Medical Relief in Alaska—

Medical relief in Alaska: To enable the Secretary of the Interior, in his discretion, and under his direction through the Bureau of Indian Affairs, with the advice and cooperation of the Public Health Service, to provide for the medical and sanitary relief of the Eskimos, Aleuts, Indians, and other natives of Alaska; erection, purchase, repair, rental, and equipment of hospital buildings; books and surgical apparatus; pay and necessary traveling expenses of physicians, nurses, and other employees, and all other necessary miscellaneous expenses which are not included under the above special heads, **[**$319,000**]** *$281,800*, to be available immediately (*acts Mar. 3, 1915, vol. 38, p. 861; Feb. 14, 1931, vol. 46, p. 1137*).

Estimate 1933, **$281,800** Appropriated 1932, **$319,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*9.1*	*$4,600*	*9.1*	*$4,600*	*6.1*	*$4,600*
Physician.						
Salary range, $2,900–$3,500; average, $3,200	*1.6*	*3,038*	*1.6*	*3,038*	*1.6*	*3,291*
Physician					1	3,400
Dentist	1.6	3,038	1.6	3,038	0.6	3,100
Salary range, $2,000–$2,600; average, $2,300	*24.1*	*2,300*	*23.1*	*2,300*	*17.1*	*2,300*
Nurse	23.1	2,308	22.1	2,310	16.1	2,312
Physician	1	2,100	1	2,100	1	2,100
Salary range, $1,680–$2,040; average, $1,860	*17*	*1,863*	*17*	*1,863*	*18*	*1,863*
Nurse	16	1,867	16	1,867	17	1,867
First-aid man	1	1,800	1	1,800	1	1,800
Salary range, $1,500–$1,860; average, $1,680	*1*	*1,560*				
Nurse.						
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Physician.						
Ungraded	*33.9*	*1,287*	*33.9*	*1,287*	*23.9*	*1,431*
Captain of Yukon medical boat	0.5	3,100	0.5	3,100	0.5	3,100
Engineer	0.5	2,200	0.5	2,200	0.5	2,200
Orderly and wireless operator	1	1,860	1	1,860	1	1,860
Cook	8.2	1,800	8.2	1,800	6.2	1,800
Janitor	3	1,780	3	1,780	3	1,780
Practical nurse	1	1,560	1	1,560	1	1,560
Pupil nurse	12	900	12	900	8	900
Orderly	7.7	995	7.7	995	3.7	1,196
Total number of positions	86.7		84.7		67.7	
Total permanent salaries, field		175,911		172,057		141,885

Medical Relief in Alaska—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Comparison with prior fiscal year— 1933 1932			
	Increase in force, net $3,854 $30,172			
	Deduct savings			$1,768
	Net permanent persona services, field	$175,911	$172,057	140,117
	Deduct allowance value of quarters, subsistence, etc., furnished	42,052	40,738	37,546
01	Total personal services, cash payment	133,859	131,319	102,571
	OTHER EXPENDITURES			
02	Supplies and materials	76,727	56,017	89,820
03	Subsistence and support of persons	25,000	11,425	18,000
05	Communication service	300	300	200
06	Travel expenses	13,200	12,700	6,700
07	Transportation of things	13,760	21,725	21,475
10	Furnishing of heat, light, power, water, and electricity	3,000	425	1,000
11	Rents	1,000	1,000	900
12	Repairs and alterations	6,000	13,162	8,138
13	Special and miscellaneous expenses	3,439	2,400	3,000
30	Equipment	5,515	1,233	16,371
32	Structures and parts and nonstructural improvements to land		26,000	42,000
	Total other expenditures	147,941	146,387	207,604
	Grand total	281,800	277,706	310,175
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+41,294	−41,294
	Total estimate or appropriation	281,800	319,000	268,881

Support of Indians and Administration of Indian Property—

For general support of Indians and administration of Indian property, including pay of employees, **[**$1,275,000**]** *$1,588,000*, including not exceeding **[**$160,000**]** *$175,000* for relief, **[**to be immediately available;**]** and including not exceeding $88,520 for the purpose of discharging obligations of the United States under treaties and agreements with various tribes and bands of Indians as follows: Coeur d'Alenes, Idaho (article 11, agreement of March 3, 1891), $3,960; Bannocks, Idaho (article 10, treaty of July 3, 1868), $7,700; Crows, Montana (articles 8 and 10, treaty of May 7, 1868), $7,660; Quapaws, Oklahoma (article 3, treaty of May 13, 1833), $2,280; Confederated Bands of Utes (articles 9, 12, and 15, treaty of March 2, 1868), $57,480; Spokanes, Washington (article 6, agreement of March 18, 1887), $1,320; Shoshones, Wyoming (articles 8 and 10, treaty of July 3, 1868), $8,120 (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1137*).

Estimate 1933, **$1,588,000** Appropriated 1932, [a]**$1,350,000**

[a] Includes $75,000 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, INDIAN	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Special commissioner to negotiate with Indians.						
Salary range, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Superintendent.						
Salary range, $4,600–$5,400; average, $5,000	*7.5*	*4,600*	*7*	*4,600*	*5*	*4,600*
District superintendent					4	4,600
Superintendent of home economics	1	4,600	1	4,600		
Special commissioner	1	4,600	1	4,600		
Supervisor of extension work	1	4,600	1	4,600		
Superintendent	2.5	4,600	2	4,600		
Oil inspector	1	4,600	1	4,600	1	4,600
Assistant superintendent	1	4,600	1	4,600		
Salary range, $3,800–$4,600; average, $4,200	*2.5*	*3,856*	*2.5*	*3,880*	*1.5*	*3,867*
Superintendent	2.5	3,877	1.5	3,933	1.5	3,867
Cashier	1	3,800	1	3,800		
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,600*	*1*	*3,600*	*2*	*3,650*
Field agent	0.5	3,500	0.5	3,500		
Superintendent	0.5	3,700	0.5	3,700		
Cashier					1	3,700
Chief clerk					1	3,600
Salary range, $3,200–$3,800; average, $3,500	*7*	*3,255*	*6*	*3,233*	*5*	*3,200*
Principal clerk	1	3,300	1	3,300	1	3,200
Traveling auditor	2	3,250	2	3,250	2	3,200
Supervising field clerk	1	3,200	1	3,200	1	3,200
Superintendent	3	3,233	2	3,200	1	3,200

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Support of Indians and Administration of Indian Property—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, INDIAN—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*7.2*	*$3,025*	*4*	*$3,025*	*2.5*	*$3,000*
Principal clerk	2	3,100	2	3,100	2	3,000
Field agent	1	3,000	1	3,000		
Special commissioner to negotiate with Indians	1	2,900	1	2,900	0.5	3,000
Physician	1.2	2,950				
Superintendent	2	3,100				
Salary range, $2,600–$3,200; average, $2,900	*7*	*2,771*	*6*	*2,700*	*2*	*2,650*
Field agent	1	3,200	1	3,200		
Principal clerk	4	2,750	3	2,600	1	2,700
Home extension agent	1	2,600	1	2,600		
Senior clerk	1	2,600	1	2,600		
Financial clerk					1	2,600
Salary range, $2,300–$2,900; average, $2,600	*15*	*2,380*	*14*	*2,386*	*12*	*2,374*
Superintendent	0.5	2,500	0.5	2,500	0.5	2,400
Principal clerk	9.5	2,415	9.5	2,415	5.5	2,418
Assistant oil inspector	1	2,300	1	2,300	1	2,300
Gager	1	2,300	1	2,300	1	2,400
Financial clerk	2	2,300	2	2,300	2	2,350
Senior clerk					1	2,300
Principal	1	2,300				
Special officer					1	2,300
Salary range, $2,000–$2,600; average, $2,300	*52.5*	*2,158*	*45.5*	*2,148*	*41.5*	*2,111*
Private secretary	1	2,300	1	2,300	1	2,200
Financial clerk	3	2,233	2	2,200	2	2,150
Senior clerk	27	2,212	22	2,205	22	2,160
General mechanic	1.5	2,033	1.5	2,033	1.5	2,000
Senior clerk	7	2,185	7	2,185	3	2,133
Field clerk	11	2,018	11	2,018	10	2,020
Interpreter	1	2,000	1	2,000	1	2,000
Home demonstration agent	1	2,000			1	2,000
Salary range, $1,860–$2,300; average, $2,040	*2*	*1,860*	*2*	*1,860*		
General mechanic	1	1,860	1	1,860		
Carpenter	1	1,860	1	1,860		
Salary range, $1,800–$2,160; average, $1,980	*60.5*	*1,877*	*45.5*	*1,896*	*46.5*	*1,875*
Assistant clerk					2	1,890
Clerk	40.5	1,876	35.5	1,900	36	1,871
Senior clerk					1	2,100
Financial clerk	6	1,900	6	1,900	5.5	1,865
Field clerk	1	1,800	1	1,800		
Deputy special officer	1	1,800				
Nurse					1	1,860
Principal	1	1,860	1	1,860	1	1,860
Salary range, $1,680–$2,040; average, $1,860	*23*	*1,724*	*15.5*	*1,745*	*13.7*	*1,750*
Carpenter	4	1,830	2	1,830	2	1,830
Miller	4.7	1,757	4	1,770	3	1,820
Stockman					1	1,680
Sawyer	4.3	1,707	3.3	1,716	1.7	1,750
Engineer	8	1,657	6	1,730	6	1,700
Financial clerk	1	1,620				
Superintendent of livestock	1	1,860				
Salary range, $1,620–$1,980; average, $1,800	*106*	*1,694*	*93*	*1,694*	*84*	*1,672*
Assistant clerk	78	1,695	70	1,693	64	1,666
Appraiser	6	1,760	6	1,760	6	1,770
Clerk-interpreter	1	1,620	1	1,620	1	1,620
Financial clerk	15	1,683	10	1,698	7	1,671
Assistant field clerk	2	1,650	2	1,650	2	1,620
Special agent	1	1,620	1	1,620	1	1,620
Interpreter	3	1,680	3	1,680	3	1,680
Salary range, $1,500–$1,860; average, $1,680	*47.5*	*1,624*	*38.5*	*1,618*	*52.5*	*1,587*
Forest guard					1	1,540
Stockman	3	1,700	2	1,680	7	1,560
Engineer	1	1,560				
Carpenter	15	1,640	11	1,625	13	1,592
General mechanic	12.5	1,591	11.5	1,585	8.5	1,588
Blacksmith			1	1,680	1	1,620
Farmer	11	1,665	9	1,662	19	1,605
Assistant engineer	5	1,548	4	1,545	3	1,520
Salary range, $1,440–$1,800; average, $1,620	*83*	*1,505*	*66*	*1,502*	*62*	*1,487*
Assistant clerk	1	1,620	1	1,620	2	1,500
Financial clerk	6	1,560	6	1,560	7	1,501
Junior clerk	69	1,499	56	1,494	50	1,486
Interpreter	1	1,560	1	1,560	1	1,500
Teacher	6	1,530	2	1,560	1	1,560
Mimeograph operator					1	1,500
Salary range, $1,320–$1,680; average, $1,500	*2*	*1,470*	*5*	*1,356*	*4*	*1,425*
Interpreter			3	1,280	2	1,380
Photostat operator	1	1,620	1	1,620	1	1,620
Underclerk	1	1,320	1	1,320	1	1,320
Salary range, $1,260–$1,620; average, $1,440			*2*	*1,470*		
Underclerk			1	1,560		
Financial clerk			1	1,380		
Salary range, $1,200–$1,500; average, $1,350	*85*	*1,256*	*70*	*1,259*	*69*	*1,251*
Blacksmith	11	1,429	11	1,429	12	1,440
Laborer	71	1,252	56	1,222	53	1,242
Operator pumping machine					1	1,200
Messenger	1	1,260	1	1,260	1	1,200
Line rider	1	1,320	1	1,320	1	1,320
General mechanic	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,380; average, $1,230	*20*	*1,095*	*18*	*1,097*	*18*	*1,087*
Laborer	19	1,096	18	1,097	18	1,087
Assistant matron	1	1,080				
Salary range, $600–$840; average, $720	*7*	*758*	*5*	*768*	*4*	*720*
Assistant.						
Ungraded—						
Operator pumping station			1.5	1,200		
Total number of positions	527		447.8		427.2	
Total permanent salaries, field		931,997		787,610		724,675

Support of Indians and Administration of Indian Property—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, INDIAN—continued			
Comparison with prior fiscal year— 1933 1932			
Increase in force, net.. $144,387 $62,935			
Salaries and wages, temporary employees, field	$45,003	$42,390	$97,480
Total personal services, field	977,000	830,000	822,155
Deduct allowance value of quarters, subsistence, etc., furnished	55,020	50,000	43,995
01 Total cash payment, salaries and wages	921,980	780,000	778,160
OTHER EXPENDITURES			
02 Supplies and materials	330,000	315,000	301,404
05 Communication service	16,000	14,000	10,742
06 Travel expenses	55,000	46,000	43,860
07 Transportation of things	46,000	36,000	34,750
08 Printing, binding, and photographing	800	800	727
09 Advertising and publication of notices	1,000	1,000	922
10 Furnishing of heat, light, power, water, and electricity	25,000	16,000	14,250
11 Rents	1,000	700	688
12 Repairs and alterations	65,000	53,000	44,288
13 Special and miscellaneous expenses	12,220	6,500	9,844
22 Grants, subsidies, and contributions	13,000	9,000	8,415
30 Equipment	75,000	59,000	60,718
32 Structures and parts, and nonstructural improvements to land	25,000	12,000	14,053
Total other expenditures	665,020	569,000	544,661
Grand total	1,587,000	1,349,000	1,322,821
Less "Support of Coeur d'Alenes, Idaho"			−3,900
Less "Support of Bannocks, employees, Idaho"			−7,580
Less "Fulfilling treaties with Crows, Montana"			−7,480
Less "Support of Quapaws, education, employees, Oklahoma"			−2,280
Less "Support of Confederated Bands of Utes; employees, subsistence, Utah"			−51,529
Less "Support of Shoshones, employees, etc., Wyoming"			−7,748
Less "Support of Spokanes, Washington"			−1,289
Less amount expended from second deficiency act appropriation, 1931		−75,000	
Less amount expended from first deficiency act appropriation, 1931			−175,000
Add amount transferred to department stationery account	+1,000	+1,000	+1,000
Unobligated balance			+2,985
Total estimate or appropriation	1,588,000	1,275,000	1,070,000

Fulfilling treaties with Indians: For the purpose of discharging obligations of the United States under treaties and agreements with various tribes and bands of Indians as follows:

Support of Northern Cheyennes and Arapahoes, Montana—

Northern Cheyennes and Arapahoes, Montana (article 7, treaty of May 10, 1868, and agreement of February 28, 1877), $75,000 (*acts May 10, 1868, vol. 15, p. 658, sec. 1; Feb. 14, 1931, vol. 46, p. 1137*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*1*	*$2,600*	*1*	*$2,600*		
Home demonstration agent.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,200*	*1*	*2,200*	*2*	*$2,100*
Senior clerk	1	2,200	1	2,200	1	2,200
Home demonstration agent					1	2,000
Salary range, $1,680–$2,040; average, $1,860	*3*	*1,740*	*3*	*1,740*	*3*	*1,720*
Superintendent of livestock	1	1,680	1	1,680	1	1,680
Carpenter	1	1,800	1	1,800	1	1,800
Miller	1	1,740	1	1,740	1	1,680
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,660*	*3*	*1,660*	*2*	*1,680*
Assistant clerk	2	1,650	2	1,650	2	1,680
Teacher	1	1,680	1	1,680		

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Support of Northern Cheyennes and Arapahoes, Montana—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680	2	$1,560	2	$1,560	2	$1,530
General mechanic	1	1,620	1	1,620	1	1,560
Stockman	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	1	1,740	1	1,740	2	1,590
Junior clerk	1	1,740	1	1,740	1	1,620
Teacher					1	1,560
Salary range, $1,200–$1,500; average, $1,350	2	1,410	2	1,410	2	1,380
Blacksmith	1	1,500	1	1,500	1	1,500
Laborer	1	1,320	1	1,320	1	1,260
Salary range, $1,080–$1,380; average, $1,230	1	1,080	1	1,080		
Laborer.						
Total number of positions	14		14		13	
Total permanent salaries, field		23,760		23,760		21,688
Comparison with prior fiscal year—1932						
Increase in force, net $1,800						
Increase in salaries 272						
Total increase, net 2,072						
Salaries and wages, temporary employees, field		3,120		3,120		2,150
Total personal services, field		26,880		26,880		23,838
Deduct allowance value of quarters, subsistence, etc., furnished		2,480		2,480		2,240
01 Total cash payment, salaries and wages		24,400		24,400		21,598
OTHER EXPENDITURES						
02 Supplies and materials		21,000		21,000		18,453
05 Communication service		100		100		128
06 Travel expenses		900		800		939
07 Transportation of things		1,000		1,500		1,112
10 Furnishing of heat, light, power, water, and electricity						31
12 Repairs and alterations		3,000		3,000		2,796
13 Special and miscellaneous expenses		600		200		
22 Grants, subsidies, and contributions		21,000		21,000		24,155
30 Equipment		3,000		2,500		2,205
Total other expenditures		50,600		50,100		49,819
Grand total		75,000		74,500		71,417
Savings or postponements				+500		
Unobligated balance						+3,583
Total estimate or appropriation		75,000		75,000		75,000

Fulfilling Treaties with Pawnees, Oklahoma—
Support of Pawnees, Schools, Oklahoma—
Support of Pawnees, Employees, etc., Oklahoma—
Support of Pawnees, Iron, Steel, etc., Oklahoma—

Pawnees, Oklahoma (articles 3 and 4, treaty of September 24, 1857, and article 3, agreement of November 23, 1892), $51,300 (*acts Sept. 24, 1857, vol. 11, p. 729, sec. 1; Mar. 3, 1893, vol. 27, p. 644, sec. 12; Feb. 14, 1931, vol. 46, p. 1137*).

Estimate 1933, **$51,300** Appropriated 1932, **$51,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300	1	$2,200	1	$2,200	1	$2,100
Senior clerk.						
Salary range, $1,620–$1,980; average, $1,800	1	1,680	1	1,680	1	1,620
Assistant clerk.						
Salary range, $1,500–$1,860; average, $1,680	2	1,560	2	1,560	2	1,560
General mechanic	1	1,560	1	1,560	1	1,560
Farmer	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620	3	1,600	3	1,600	2.5	1,548
Teacher	2	1,680	2	1,680	1.5	1,620
Junior clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	1	1,380	1	1,380	1	1,320
Adviser.						
Salary range, $1,200–$1,500; average, $1,350	2	1,230	2	1,230	2	1,250
Matron	1	1,260	1	1,260	1	1,260
Laborer	1	1,200	1	1,200	1	1,200
Total number of positions	10		10		9.5	
Total permanent salaries, field		15,640		15,640		14,490

Support of Pawnees, Iron, Steel, etc., Oklahoma—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year—1932			
Increase in force, net $840			
Increase in salaries 310			
Total increase net 1,150			
Net permanent personal services, field	$15,640	$15,640	$14,490
Salaries and wages, temporary employees, field	680	680	1,351
Total personal services, field	16,320	16,320	15,841
Deduct allowance value of quarters, subsistence, etc., furnished	1,520	1,520	1,410
01 Total cash payment, salaries and wages	14,800	14,800	14,431
OTHER EXPENDITURES			
02 Supplies and materials	2,100	2,000	1,782
05 Communication service	50	50	40
06 Travel expenses	50	100	
07 Transportation of things	100	120	20
10 Furnishing of heat, light, power, water, and electricity	3,000	3,000	2,948
12 Repairs and alterations	700	500	884
13 Special and miscellaneous expenses	50	50	15
30 Equipment	450	380	595
32 Structures and parts and nonstructural improvements to land			69
51 Per capita payments to Indians	30,000	30,000	30,000
Total other expenditures	36,500	36,200	36,353
Grand total	51,300	51,000	50,784
Savings or postponements		+300	
Unobligated balance			+216
Total estimate or appropriation	51,300	51,300	51,000

Support of Sioux of Different Tribes: Employees, etc.—Support of Sioux of Different Tribes: Subsistence and Civilization—

Sioux of different tribes, including Santee Sioux of Nebraska, North Dakota, and South Dakota (articles 8 and 13, treaty of April 29, 1868, 15 Stat., p. 635, and Act of February 28, 1877, 19 Stat., p. 254), $445,000 (*acts Apr. 29, 1868, vol. 15, p. 635, sec. 13; Feb. 28, 1877, vol. 19, p. 254, sec. 5; Feb. 14, 1931, vol. 46, p. 1137*).

Estimate 1933, **$445,000** Appropriated 1932, **$445,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	1	$3,800	1	$3,800	1	$3,800
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500	1	3,600	1	3,600	1	3,200
Superintendent.						
Salary range, $2,900–$3,500; average, $3,200	2	3,000	2	3,000	1	3,000
Superintendent	1	3,000	1	3,000	1	3,000
Agricultural extension agent	1	3,000	1	3,000		
Salary range, $2,600–$3,200; average, $2,900	4	2,850	4	2,850		
Principal clerk	1	3,100	1	3,100		
Home extension agent	3	2,600	3	2,600		
Salary range, $2,300–$2,900; average, $2,600	2	2,500	2	2,500	3	2,367
Principal clerk	1	2,700	1	2,700	2	2,500
Special officer	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	5	2,100	5	2,100	8	2,031
Home demonstration agent	2	2,000	2	2,000	5	2,000
Senior clerk	2	2,200	2	2,200	2	2,150
General mechanic	1	2,100	1	2,100	1	2,100
Salary range, $1,860–$2,300; average, $2,040	1	1,800	1	1,800		
Deputy special officer.						
Salary range, $1 800–$2,160; average, $1,980	14	1,860	14	1,860	10	1,860
Clerk	9	1,860	9	1,860	8	1,860
Financial clerk	2	1,860	2	1,860	2	1,860
Farm agent	3	1,860	3	1,860		
Salary range, $1,680–$2,040; average, $1,860	5	1,752	5	1,752	5	1,764
Carpenter	2	1,830	2	1,830	2	1,830
Engineer	2	1,710	2	1,710	2	1,710
Stockman	1	1,680	1	1,680	1	1,740
Salary range, $1,620–$1,980; average, $1,800	11	1,691	11	1,691	11	1,691
Assistant clerk.						

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Support of Sioux of Different Tribes: Employees, etc.—Support of Sioux of Different Tribes: Subsistence and Civilization—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680	*15*	*$1,571*	*15*	*$1,571*	*16*	*$1,613*
Farmer	11	1,569	11	1,569	14	1,620
General mechanic	3	1,580	3	1,580	2	1,560
Assistant engineer	1	1,560	1	1,560		
Salary range, $1,440–$1,800; average, $1,620	*24*	*1,618*	*24*	*1,618*	*25*	*1,484*
Teacher	3	1,520	3	1,520	4	1,515
Junior clerk	20	1,521	20	1,521	20	1,428
Telephone operator	1	1,440	1	1,440	1	1,500
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Telephone operator.						
Salary range, $1,200–$1,500; average, $1,350	*24*	*1,272*	*24*	*1,272*	*34*	*1,244*
Blacksmith	3	1,400	3	1,400	4	1,395
Laborer	21	1,254	21	1,254	30	1,224
Salary range, $1,080–$1,380; average, $1,230	*10*	*1,086*	*10*	*1,086*	*9*	*1,080*
Laborer.						
Salary range, $600–$840; average, $720	*2*	*780*	*2*	*780*	*2*	*750*
Assistant.						
Total number of positions	122		122		127	
Total permanent salaries, field		199,706		199,706		197,064
Comparison with prior fiscal year— 1932						
Decrease in force, net $280						
Increase in salaries 2,922						
Total increase, net 2,642						
Salaries and wages, temporary employees, field		15,754		15,754		18,533
Total personal services, field		215,460		215,460		215,597
Deduct allowance value of quarters, subsistence, etc., furnished		20,960		20,960		20,800
01 Total cash payment, salaries and wages		194,500		194,500		194,797
OTHER EXPENDITURES						
02 Supplies and materials		110,000		110,000		89,336
05 Communication service		1,000		1,000		1,020
06 Travel expenses		3,500		3,500		3,355
07 Transportation of things		33,000		32,000		28,089
08 Printing, binding, and photographing		50		50		88
09 Advertising, and publication of notices		200		200		200
10 Furnishing of heat, light, power, water, and electricity						346
11 Rents						39
12 Repairs and alterations		7,000		5,250		15,245
13 Special and miscellaneous expenses		1,000		1,500		1,581
22 Grants, subsidies, and contributions		76,750		81,000		71,128
30 Equipment		18,000		16,000		30,097
32 Structures and parts and nonstructural improvements to land						2,084
Total other expenditures		250,500		250,500		242,608
Grand total		445,000		445,000		437,405
Unobligated balance						+2,595
Total estimate or appropriation		445,000		445,000		440,000

In all, for said treaty stipulations, not to exceed $571,300.

Administration, Quapaw Agency (Reimbursable)—

For expenses incident to the administration of the restricted or trust property of Indians under the Quapaw Indian Agency, $20,000, reimbursable to the United States, as provided in the Act of February 14, 1920 (U. S. C., title 25, sec. 413) (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1137*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4-600; average, $4,200	*1*	*$3,800*	*1*	*$3,800*		
Superintendent.						
Salary range, $2,900–$3,500; average, $3,200					*1*	*$3,300*
Superintendent.						
Salary range, $2,360–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*		
Principal clerk.						
Salary range, $2,000–$2,600; average, $2,300					*1*	*2,000*
Senior clerk.						
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,960*	*3*	*1,960*	*4*	*1,950*
Appraiser	1	1,800	1	1,800	1	1,920
Clerk	2	2,040	2	2,040	2	1,980
Financial clerk					1	1,920

Administration, Quapaw Agency (Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800	*2*	*$1,830*	*2*	*$1,830*		
Financial clerk	1	1,980	1	1,980		
Assistant clerk	1	1,680	1	1,680		
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*2*	*$1,580*
Junior clerk.						
Total number of positions	8		8		8	
Total permanent salaries, field		17,080		17,080		16,260
Comparison with prior fiscal year— 1932						
Increase in salaries $820						
Deduct savings						948
01 Total personal services		17,080		17,080		15,312
OTHER EXPENDITURES						
02 Supplies and materials		300		300		28
05 Communication service		200		200		149
06 Travel expenses		300		300		250
07 Transportation of things						8
08 Printing, binding, and photographing						2
11 Rents		100		100		21
12 Repairs and alterations		700		700		254
13 Special and miscellaneous expenses		320		320		102
30 Equipment		1,000		1,000		93
Total other expenditures		2,920		2,920		907
Grand total		20,000		20,000		16,219
Outstanding obligation						+1,781
Total estimate or appropriation		20,000		20,000		18,000

Indian Colony on Fort Bidwell School Reserve, Calif.—

[Not to exceed $10,000 of the appropriation contained in the Interior Department Appropriation Act for the fiscal year 1931 for the support of the Fort Bidwell Indian School, California, is hereby made immediately available for surveying, plotting, grading, and preparation for an Indian colony on the Fort Bidwell School Reserve, and for fencing, and installation of sewer and water systems, including supervisory and other skilled labor and purchase of necessary materials and supplies] (*act Feb. 14, 1931, vol. 46, p. 1137*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
32 Structures and parts and nonstructural improvements to land			$10,000			
Deduct in 1932 amount of 1931 appropriation made available for 1932			−10,000			

For general support of Indians and administration of Indian property under the jurisdiction of the following agencies, to be paid from the funds held by the United States in trust for the respective tribes, in not to exceed the following sums, respectively:

Miscellaneous Indian Funds, Arizona (Tribal Funds)—

Arizona: Colorado River, [$2,500] *$3,500*; Fort Apache, [$143,900, of which $18,000 may be used for construction and repair of telephone lines] *$25,000*; Leupp, $2,000; Paiute, $7,500; Pima, [$3,000; Salt River], $1,000; San Carlos, [$107,000, of which $7,000 may be used for construction and repair of telephone lines] *$120,000*; Truxton Canyon, [$35,500] *$20,000*; in all, [$302,400] *$179,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Colorado River						
01 Personal services (irregular labor)						$953
OTHER EXPENDITURES						
02 Supplies and materials		$3,500		$2,500		673
06 Travel expenses						220
07 Transportation of things						12
12 Repairs and alterations						65
13 Special and miscellaneous expenses						94
30 Equipment						375
Total other expenditures		3,500		2,500		1,439
Grand total		3,500		2,500		2,392
Unobligated balance						108
Total estimate or appropriation		3,500		2,500		2,500
Deduct transfer from "Indian moneys, proceeds of labor"		−3,500		−2,500		−2,500

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Miscellaneous Indian Funds, Arizona (Tribal Funds)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Fort Apache						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500 Physician.					*1*	*$3,300*
Salary range, $2,300–$2,900; average, $2,600					*2*	*2,450*
Financial clerk					1	2,500
Senior forest ranger					1	2,400
Salary range, $2,000–$2,600; average, $2,300					*2*	*2,000*
Senior clerk					1	2,000
Home demonstration agent					1	2,000
Salary range, $1,860–$2,300; average, $2,040 Farmer.	*1*	*$1,860*	*1*	*$1,860*	*1*	*1,860*
Salary range, $1,620–$1,980; average, $1,800					*3*	*1,800*
Assistant clerk					2	1,770
Sawyer					1	1,860
Salary range, $1,500–$1,800; average, $1,680	7	*1,620*	7	*1,620*	*9*	*1,567*
Farmer	2	1,650	2	1,650	2	1,650
Stockman	5	1,608	5	1,608	5	1,584
General mechanic					1	1,620
Assistant engineer					1	1,500
Salary range, $1,440–$1,800; average, $1,620 Junior clerk.					*2*	*1,560*
Salary range, $1,200–$1,500; average, $1,350					*5*	*1,260*
Laborer					4	1,230
Blacksmith					1	1,380
Salary range, $1,080–$1,380; average, $1,230 Laborer.					*1*	*1,080*
Total number of positions	8		8		26	
Total permanent salaries, field		13,200		13,200		44,123
Comparison with prior fiscal year— 1932 Decrease in force, net $30,923						
Salaries and wages, temporary employees, field		240		240		40,753
Total personal services, field		13,440		13,440		84,876
Deduct allowance value of quarters, subsistence, etc., furnished		1,440		1,440		4,660
01 Total cash payment, salaries and wages		12,000		12,000		80,216
OTHER EXPENDITURES						
02 Supplies and materials		5,000		10,000		15,639
05 Communication service						94
06 Travel expenses						1,723
07 Transportation of things						574
08 Printing, binding, and photographing						24
11 Rents						49
12 Repairs and alterations						11,675
13 Special and miscellaneous expenses		1,000				2,467
22 Grants, subsidies, and contributions						65
30 Equipment		2,000		3,000		12,740
32 Structures and parts and nonstructural improvements		5,000				4,665
Total other expenditures		13,000		13,000		49,715
Grand total		25,000		25,000		129,931
Unobligated balance				+118,900		+5,069
Total estimate or appropriation		25,000		143,900		135,000
Deduct transfer from "Indian moneys, proceeds of labor"		−25,000		−143,900		−135,000
Leupp						
01 Personal services (irregular)		900		900		
02 Supplies and materials		1,100		1,100		
Total estimate or appropriation		2,000		2,000		
Deduct transfer from "Indian moneys, proceeds of labor"		−2,000		−2,000		
Paiute						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680 Farmer.	*1*	*$1,800*	*1*	*$1,800*	*1*	*$1,800*
Total number of positions	1		1		1	
Total permanent salaries, field		1,800		1,800		1,800
Salaries and wages, temporary employees, field		530		380		1,852
Total personal services, field		2,330		2,180		3,652
Deduct allowance value of quarters, subsistence, etc., furnished		180		180		180
01 Total cash payment, salaries and wages		2,150		2,000		3,472

Miscellaneous Indian Funds, Arizona (Tribal Funds)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Paiute—Continued			
OTHER EXPENDITURES			
02 Supplies and materials	$2,400	$2,400	$954
06 Travel expenses	200	200	96
07 Transportation of things	150	150	5
11 Rents			3
12 Repairs and alterations	1,000	1,150	309
13 Special and miscellaneous expenses	100	100	76
22 Grants, subsidies, and contributions	200	200	4
30 Equipment	1,300	1,300	1,121
32 Structures and parts, and nonstructural improvements to land			366
Total other expenditures	5,350	5,500	2,934
Grand total	7,500	7,500	6,406
Unobligated balance			+794
Total estimate or appropriation	7,500	7,500	7,200
Deduct transfer from "Indian moneys, proceeds of labor"	−7,500	−7,500	−7,200
Pima			
01 Personal services (irregular labor)			1,418
OTHER EXPENDITURES			
02 Supplies and materials	200	200	246
05 Communication service			72
06 Travel expenses			261
12 Repairs and alterations			238
13 Special and miscellaneous expenses			27
22 Grants, subsidies, and contributions	150	150	200
32 Structures and parts, and nonstructural improvements to land	650	2,650	455
Total other expenditures	1,000	3,000	1,499
Grand total	1,000	3,000	2,917
Unobligated balance			+83
Total estimate or appropriation	1,000	3,000	3,000
Deduct transfer from "Indian moneys, proceeds of labor"	−1,000	−3,000	−3,000
Salt River			
01 Personal services (irregular labor)		500	87
OTHER EXPENDITURES			
13 Special and miscellaneous expenses		250	
30 Equipment		250	
Total other expenditures		500	
Grand total		1,000	87
Unobligated balance			+913
Total estimate or appropriation		1,000	1,000
Deduct transfer from "Indian moneys, proceeds of labor"		−1,000	−1,000
San Carlos			
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $3,200–$3,800; average, $3,500 Physician.	*1* *$3,500*	*1* *$3,500*	*1* *$3,200*
Salary range, $2,900–$3,500; average, $3,200 Physician.	*1* *2,900*	*1* *2,900*	*1* *3,000*
Salary range, $2,300–$2,900; average, $2,600 Principal clerk.	*1* *2,500*	*1* *2,500*	*1* *2,500*
Salary range, $1,800–$2,160; average, $1,980	*3* *1,800*	*3* *1,800*	*1* *1,860*
Junior forest ranger	1 1,800	1 1,800	1 1,860
Clerk	1 1,800	1 1,800	
Deputy special officer	1 1,800	1 1,800	
Salary range, $1,680–$2,040; average, $1,860	*1.5* *1,815*	*1.5* *1,815*	*1.5* *1,815*
Superintendent of livestock	1 1,740	1 1,740	1 1,740
Overseer	0.5 1,980	0.5 1,980	0.5 1,920
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk.			*1* *1,620*
Salary range, $1,500–$1,860; average, $1,680	*3* *1,560*	*3* *1,560*	*3* *1,580*
General mechanic	1 1,620	1 1,620	1 1,620
Stockman	2 1,530	2 1,530	2 1,560
alary range, $1,440–$1,800; average, $1,620 Junior clerk.	*1* *1,500*	*1* *1,500*	*1* *1,440*
Salary range, $1,200–$1,500; average, $1,350	*10* *1,200*	*10* *1,200*	*10* *1,200*
Laborer	6 1,200	6 1,200	6 1,200
Linerider	4 1,200	4 1,200	4 1,200
Salary range, $1,080–$1,380; average, $1,230 Laborer.	*1* *1,080*	*1* *1,080*	*1* *1,080*
Ungraded Operator pump station.	*0.6* *2,100*	*0.6* *2,100*	
Total number of positions	23.1	23.1	21.5
Total permanent salaries, field	37,350	37,350	34,140

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Miscellaneous Indian Funds, Arizona (Tribal Funds)—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	San Carlos—Continued			
	PERSONAL SERVICES, FIELD—continued			
	Comparison with prior fiscal year— 1932			
	Increase in force, net $3,240			
	Decrease in salaries 30			
	Total increase, net 3,210			
	Salaries and wages, temporary employees, field	$10,208	$10,208	$19,696
	Total personal services, field	47,558	47,558	53,836
	Deduct allowance value of quarters, subsistence, etc., furnished	3,858	3,858	3,550
01	Total cash payment, salaries and wages	43,700	43,700	50,286
	OTHER EXPENDITURES			
02	Supplies and materials	26,700	31,300	13,761
05	Communication service	100	100	104
06	Travel expenses	2,000	1,000	1,445
07	Transportation of things	3,000	500	772
08	Printing, binding, and photographing			4
10	Furnishing of heat, light, power, water, and electricity	1,000	1,000	735
12	Repairs and alterations	4,000	2,950	4,647
13	Special and miscellaneous expenses	1,000	450	279
22	Grants, subsidies, and contributions	500	500	618
30	Equipment	38,000	18,500	6,353
32	Structures and parts, and nonstructural improvements to land		7,000	778
	Total other expenditures	76,300	63,300	29,496
	Grand total	120,000	107,000	79,782
	Unobligated balance			+2,218
	Total estimate or appropriation	120,000	107,000	82,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−120,000	−107,000	−82,000
	Truxton Canyon	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $2,900–$3,500; average, $3,200 Physician.	*1 $2,900*	*1 $2,900*	*1 $2,900*
	Salary range, $2,000–$2,600; average, $2,300 Senior clerk.		*1 2,100*	*1 2,000*
	Salary range, $1,680–$2,040; average, $1,860 Superintendent of livestock.	*1 1,680*	*1 1,680*	*1 1,680*
	Salary range, $1,500–$1,860; average, $1,680 Farmer.	*1 1,800*	*1 1,800*	*1 1,800*
	Salary range, $1,200–$1,560; average, $1,380 Laborer.		*5 1,260*	*5 1,260*
	Total number of positions	3	9	9
	Total permanent salaries, field	6,380	14,780	14,680
	Comparison with prior fiscal year— 1933 1932			
	Decrease in force, net $8,400			
	Increase in salaries $100			
	8,400 100			
	Salaries and wages, temporary employees, field	2,280	5,660	7,148
	Total personal services, field	8,660	20,440	21,828
	Deduct allowance value of quarters, subsistence, etc., furnished	660	1,440	1,440
01	Total cash payment, salaries and wages	8,000	19,000	20,388
	OTHER EXPENDITURES			
02	Supplies and materials	7,000	9,000	5,395
05	Communication service	100	100	6
06	Travel expenses	200	400	136
07	Transporation of things			61
08	Printing, binding, and photographing			21
10	Furnishing of heat, light, power, water, and electricity	1,200	1,200	690
11	Rents	200	300	635
12	Repairs and alterations	1,000	600	1,372
13	Special and miscellaneous expenses	100	280	159
22	Grants, subsidies, and contributions	200	200	162
30	Equipment	2,000	3,020	2,284
32	Structures and parts, and nonstructural improvements to land		1,400	2,731
	Total other expenditures	12,000	16,000	13,652
	Grand total	20,000	35,500	34,040
	Unobligated balance			+1,960
	Total estimate or appropriation	20,000	35,500	36,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−20,000	−35,500	−36,000

Miscellaneous Indian Funds, California (Tribal Funds)—

California: Fort Yuma, [$3,000] *$4,000*; Mission, [$500] *$3,000*; Round Valley, [$5,000] *$3,000*; Tule River, $500; in all, [$9,000] *$10,500* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Fort Yuma			
01	Personal services (irregular labor)	$1,000	$1,000	
	OTHER EXPENDITURES			
02	Supplies and materials	2,500	1,500	$2,371
30	Equipment	500	500	
	Total other expenditures	3,000	2,000	2,371
	Grand total	4,000	3,000	2,371
	Unobligated balance			+629
	Total estimate or appropriation	4,000	3,000	3,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−4,000	−3,000	−3,000
	Mission			
02	Supplies and materials	1,000	500	
12	Repairs and alterations	1,800		
22	Grants, subsidies, and contributions	200		
32	Structures and parts and nonstructural improvements to land			27
	Grand total	3,000	500	27
	Unobligated balance			+473
	Total estimate or appropriation	3,000	500	500
	Deduct transfer from "Indian moneys, proceeds of labor"	−3,000	−500	−500
	Round Valley	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $4,600–$5,400; average, $5,000 Superintendent.		*0.5 $4,600*	
	Salary range, $3,500–$4,100; average, $3,800 Superintendent.			*0.5 $3,900*
	Salary range, $1,200–$1,500; average, $1,350 Laborer.	*1 $1,320*	*1 1,320*	*1 1,260*
	Total number of positions	1	1.5	1.5
	Total permanent salaries, field	1,320	3,620	3,210
	Comparison with prior fiscal year— 1933 1932			
	Decrease in force, net $2,300			
	Increase in salaries $410			
	Total decrease 2,300			
	Total increase, net 410			
	Deduct allowance value of quarters, subsistence, etc., furnished	120	320	270
01	Total personal services, cash payment	1,200	3,300	2,940
	OTHER EXPENDITURES			
02	Supplies and materials	1,000	1,150	456
05	Communication service	25	25	
06	Travel expenses	150	150	156
07	Transportation of things	50	50	19
10	Furnishing of heat, light, power, water, and electricity			71
11	Rents			4
12	Repairs and alterations	100	100	135
13	Special and miscellaneous expenses	50	25	
30	Equipment	425	200	501
	Total other expenditures	1,800	1,700	1,342
	Grand total	3,000	5,000	4,282
	Unobligated balance			+718
	Total estimate or appropriation	3,000	5,000	5,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−3,000	−5,000	−5,000
	Tule River			
02	Supplies and materials	500	500	
05	Communication service			3
	Total	500	500	3
	Unobligated balance			+197
	Total estimate or appropriation	500	500	200
	Deduct transfer from "Indian moneys, proceeds of labor"	−500	−500	−200

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Miscellaneous Indian Funds, Colorado (Tribal Funds)—

Colorado: Consolidated Ute (Southern Ute, $20,000; Ute Mountain, [$15,000] *$20,000*); in all, [$35,000] *$40,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
		Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
01	Personal services (irregular)		$5,000		$4,500		$7,993
	OTHER EXPENDITURES						
02	Supplies and materials		15,000		15,000		4,163
05	Communication service		400		450		390
06	Travel expenses						418
07	Transportation of things						6
10	Furnishing of heat, light, power, water, and electricity		1,200		1,200		
11	Rents						5
12	Repairs and alterations		3,500		3,400		1,946
13	Special and miscellaneous expenses		1,400		1,350		2
22	Grants, subsidies, and contributions						171
30	Equipment		3,500		2,600		3,178
32	Structures and parts and nonstructural improvements to land		10,000		6,500		1,325
	Total other expenditures		35,000		30,500		11,604
	Grand total		40,000		35,000		19,597
	Unobligated balance						+403
	Total estimate or appropriation		40,000		35,000		20,000
	Deduct transfer from "Indian moneys, proceeds of labor"		−5,000		−5,000		
	Deduct transfer from "Interest on Indian trust funds"		−35,000		−30,000		−20,000

Miscellaneous Indian Funds, Idaho (Tribal Funds)—

Idaho: Fort Hall, [$37,500, including $10,000 for the eradication of noxious weeds on unleased Indian lands] *$20,000*; Fort Lapwai, [$16,100] *$10,000*; *Coeur d'Alene (Kalispel)*, *$1,980*; in all, [$53,600] *$31,980* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	Fort Hall	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	PERSONAL SERVICES, FIELD						
	Salary range, $3,200–$3,800; average, $3,500—Superintendent.	*0.5*	*$3,400*	*0.5*	*$3,400*	*0.7*	*$3,300*
	Salary range, $1,800–$2,160; average, $1,980—Deputy special officer	*1*	*1,920*	*2*	*1,860*	*1*	*1,860*
	Clerk	1	1,920	1	1,800		
	Salary range, $1,680–$2,040; average, $1,860—Stockman.	1	1,920	1	1,920	1	1,860
	Salary range, $1,620–$1,980; average, $1,800—Financial clerk	*1*	*1,740*	*2*	*1,680*	*2*	*1,740*
	Assistant clerk	1	1,740	1	1,740	1	1,680
	Salary range, $1,500–$1,860; average, $1,680—Farmer	*3*	*1,600*	*4*	*1,605*	*4*	*1,680*
	General mechanic	2	1,620	3	1,620	3	1,605
	Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	1	1,560	1	1,560	1	1,620
	Salary range, $1,200–$1,560; average, $1,380—Laborer.	*1*	*1,440*	*2*	*1,440*	*2*	*1,560*
	Salary range, $1,080–$1,380; average, $1,260—Laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*1,440*
		1	*1,080*	*1*	*1,080*	*1*	*1,200*
	Total number of positions	8.5		12.5		12.7	
	Total permanent salaries, field		13,880		20,360		20,850
	Comparison with prior fiscal year— 1933 / 1932: Decrease in force, net $6,480 / $660; Increase in salaries — / 170; Total decrease, net 6,480 / 490						
	Salaries and wages, temporary employees, field		810		3,110		800
	Total personal services, field		14,690		23,470		21,654
	Deduct allowance value of quarters, subsistence, etc., furnished		2,190		2,190		2,250
01	Total cash payment, salaries and wages		12,500		21,280		19,404
	OTHER EXPENDITURES						
02	Supplies and materials		2,500		2,000		1,708
05	Communication service		250		250		220
06	Travel expenses		100		100		247
07	Transportation of things						10
08	Printing, binding, and photographing						43
10	Furnishing of heat, light, power, water, and electricity		950		950		838
12	Repairs and alterations		1,500		1,720		1,447

Miscellaneous Indian Funds, Idaho (Tribal Funds)—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	Fort Hall—Continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	OTHER EXPENDITURES—continued						
13	Special and miscellaneous expenses		$200		$10,000		$23
30	Equipment		2,000		1,200		2,351
	Total other expenditures		7,500		16,420		6,887
	Grand total		20,000		37,500		26,291
	Unobligated balance						+709
	Total estimate or appropriation		20,000		37,500		27,000
	Deduct transfer from "Indian moneys, proceeds of labor"		−20,000		−37,500		−27,000
	Kalispell						
01	Personal services		1,980				
	Deduct transfer from "Indian moneys, proceeds of labor"		−1,980				
	Fort Lapwai						
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*$2,300*	*1*	*$2,300*		
	Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,740*	*2*	*1,740*	*3*	*$1,660*
	Salary range, $1,500–$1,860; average, $1,680—Farmer.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
	Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*1*	*1,500*		
	Salary range, $1,200–$1,500; average, $1,350—Laborer.			*1*	*1,320*	*1*	*1,260*
	Total number of positions	3		6		5	
	Total permanent salaries, field		5,660		10,160		7,860
	Comparison with prior fiscal year— 1933 / 1932: Increase in force, net — / $2,140; Decrease in force, net $4,500 / —; Increase in salaries — / 160; Total increase, net — / 2,300; Total decrease, net 4,500 / —						
	Salaries and wages, temporary employees, field		450		1,560		4,190
	Total personal services, field		6,110		11,720		12,050
	Deduct allowance value of quarters, subsistence, etc., furnished		1,080		1,080		840
01	Total cash payment, salaries and wages		5,030		10,640		11,210
	OTHER EXPENDITURES						
02	Supplies and materials		2,700		2,700		1,555
05	Communication service		85		85		84
06	Travel expenses		400		400		1,023
07	Transportation of things		25		25		
08	Printing, binding, and photographing						52
10	Furnishing of heat, light, power, water and electricity		900		1,000		899
11	Rents						5
12	Repairs and alterations		300		600		282
13	Special and miscellaneous expenses		260		350		6
30	Equipment		300		300		276
	Total other expenditures		4,970		5,460		4,182
	Grand total		10,000		16,100		15,392
	Unobligated balance						+608
	Total estimate or appropriation		10,000		16,100		16,000
	Deduct transfer from "Indian moneys, proceeds of labor"		−10,000		−16,100		−16,000

Miscellaneous Indian Funds, Iowa (Tribal Funds)—

Iowa: Sac and Fox, [$4,500, to be immediately available] *$2,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations			
		Estimated, 1933	Estimated, 1932	Actual, 1931	
01	Personal services (irregular)	$100		$99	
	OTHER EXPENDITURES				
02	Supplies and materials	200			
07	Transportation of things			3	
12	Repairs and alterations	200		4	
13	Special and miscellaneous expenses	1,500	$1,300	3,075	
30	Equipment			48	
	Total other expenditures	1,900	1,300	3,130	
	Grand total	2,000	1,300	3,229	
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+3,200	−3,200	
	Unobligated balance			+571	
	Total estimate or appropriation	2,000	4,500	600	
	Deduct transfer from "Indian moneys, proceeds of labor"	−2,000	−4,500	−600	

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Miscellaneous Indian Funds, Kansas (Tribal Funds)—
Kansas: Pottawatomie, [$3,000] *$2,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*$2,000*	*1*	*$2,000*		
	Salary range, $1,800–$2,160; average, $1,980—Clerk.					*1*	*$1,920*
	Total number of positions	1		1		1	
	Total permanent salaries, field		2,000		2,000		1,920
	Comparison with prior fiscal year— 1932 Increase in salaries $80						
	Deduct allowance value of quarters, subsistence, etc., furnished		180		180		180
01	Total personal services, cash payment		1,820		1,820		1,740
	OTHER EXPENDITURES						
02	Supplies and materials		180		530		416
05	Communication service				150		165
06	Travel expenses				100		47
07	Transportation of things						43
10	Furnishing of heat, light, power, water, and electricity				300		234
12	Repairs and alterations						134
13	Special and miscellaneous expenses				100		
30	Equipment						121
	Total, other expenditures		180		1,180		1,160
	Total estimate or appropriation		2,000		3,000		2,900
	Deduct transfer from "Indian moneys, proceeds of labor"		−2,000		−3,000		−2,900

Miscellaneous Indian Funds, Michigan (Tribal Funds)—
Michigan: [Mackinac, $200;] *Ontonagon, $1,000* (*U. S. C. title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$1,000	$200	
	Unobligated balance			$200
	Total estimate or appropriation	1,000	200	200
	Deduct transfer from "Indian moneys, proceeds of labor"	−1,000	−200	−200

Miscellaneous Indian Funds, Minnesota (Tribal Funds)—
Minnesota: Red Lake, [$62,700] *$53,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,200–$3,800; average, $3,500—Superintendent.	*1*	*$3,200*	*1*	*$3,200*		
	Salary range, $2,600–$3,200; average, $2,900—Mill superintendent.	*1*	*2,700*	*1*	*2,700*	*1*	*$2,700*
	Salary range, $2,300–$2,900; average, $2,600—Principal.			*1*	*2,300*		
	Salary range, $2,000–$2,600; average, $2,300—Principal	*2*	*2,050*	*2*	*2,050*	*1*	*2,100*
	Adviser	1	2,000		2,000	1	2,100
	Senior clerk		2,100		2,100		
	Salary range, $1,860–$2,300; average, $2,040—General mechanic	*2*	*1,920*	*2*	*1,920*	*3*	*1,880*
	Scaler	1	1,980	1	1,980	1	1,920
	Dairyman					2	1,860
	Salary range, $1,800–$2,160; average, $1,980—Financial clerk	1	1,860	1	1,860		
	Clerk	*1*	*1,800*	*1*	*1,800*	*2*	*1,830*
	Salary range, $1,680–$2,040; average, $1,860—Engineer.	1	1,800	1	1,800	1	1,800
	Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.					1	1,860
	Salary range, $1,500–$1,860; average, $1,680—Farmer.	*1*	*1,680*	*1*	*1,680*		
	Salary range, $1,440–$1,800; average, $1,620—Teacher.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
				4	*1,515*	*4*	*1,517*

Miscellaneous Indian Funds, Minnesota (Tribal Funds)—Contd.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $1,320–$1,680; average, $1,500—Adviser.					*1*	*$1,320*
	Salary range, $1,200–$1,500; average, $1,350—Adviser (boys)	*6.2*	*$1,306*	*6.2*	*$1,306*	*2*	*1,440*
	Matron	1	1,260	1	1,260		
	Blacksmith	1	1,260	1	1,260		
	Seamstress	2	1,440	2	1,440	2	1,440
	Cook	1	1,260	1	1,260		
	Laborer	1	1,200	1	1,200		
	Salary range, $1,080–$1,380; average, $1,230—Assistant matron	0.2	1,200	0.2	1,200		
	Laundress	*1*	*1,200*	*2*	*1,140*		
				1	1,080		
		1	1,200	1	1,200		
	Total number of positions	17.2		23.2		16	
	Total permanent salaries, field		29,863		39,303		27,668
	Comparison with prior fiscal year— 1933 1932 Decrease in force, net.. $9,440 Increase in force, net $11,635						
	Salaries and wages, temporary employees, field		1,133		693		8,484
	Total personal services, field		30,996		39,996		36,152
	Deduct allowance value of quarters, subsistence, etc., furnished		3,996		3,996		2,820
01	Total cash payment, salaries and wages		27,000		36,000		33,302
	OTHER EXPENDITURES						
02	Supplies and materials		14,500		13,000		17,192
05	Communication service		500		500		445
06	Travel expenses		600		600		529
07	Transportation of things		1,000		1,500		1,238
08	Printing, binding, and photographing						8
10	Furnishing of heat, light, power, water, and electricity		2,000		2,000		2,400
11	Rents						4
12	Repairs and alterations		5,000		7,000		3,313
13	Special and miscellaneous expenses		400		450		305
30	Equipment		2,000		1,650		3,075
32	Structures and parts, and nonstructural improvements to land						7,497
	Total other expenditures		26,000		26,700		36,006
	Grand total		53,000		62,700		69,308
	Unobligated balance						+192
	Total estimate or appropriation		53,000		62,700		69,500
	Deduct transfer from "Interest on Indian trust funds"		−20,000		−20,000		−21,500
	Deduct transfer from "Miscellaneous trust funds of Indian tribes"		−33,000		−42,700		−48,000

Miscellaneous Indian Funds, Montana (Tribal Funds)—
Montana: Blackfeet [$5,000] *$7,500*; Flathead, [$50,400] *$40,000*; Fort Peck, [$20,100] *$10,000*; Tongue River, $15,100; Rocky Boy, [$3,000] *$2,000*; in all, [$93,600] *$74,600* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	Blackfeet	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
02	Supplies and materials		$6,300		$4,400		$3,356
05	Communication service						4
06	Travel expenses		100		100		102
07	Transportation of things		20				20
12	Repairs and alterations						6
13	Special and miscellaneous expenses		80				
30	Equipment		1,000		500		598
	Total		7,500		5,000		4,086
	Unobligated balance						+914
	Total estimate or appropriation		7,500		5,000		5,000
	Deduct transfer from "Indian moneys, proceeds of labor"		−7,500		−5,000		−5,000
	Flathead	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,500–$4,100; average, $3,800—Superintendent.	*1*	*$3,600*	*1*	*$3,600*		
	Salary range, $2,900–$3,500; average, $3,200—Physician.	*1*	*3,200*	*1*	*3,200*	*1*	*$2,900*
	Salary range, $2,300–$2,900; average, $2,600—Principal clerk	*2*	*2,350*	*2*	*2,350*	*2*	*2,500*
	Special officer	1	2,300	1	2,300	1	2,600
		1	2,400	1	2,400	1	2,400

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Miscellaneous Indian Funds, Montana (Tribal Funds)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Flathead—Continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,860–$2,300; average, $2,040—Farm agent.	*1*	*$1,860*	*1*	*$1,860*		
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,980*	*1*	*1,980*	*1*	*$1,860*
Salary range, $1,680–$2,040; average, $1,860—Engineer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,680*
Salary range, $1,500–$1,860; average, $1,680—Farmer.	*2*	*1,770*	*2*	*1,770*	*3*	*1,760*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*1*	*1,440*	*1*	*1,440*
Salary range, $1,200–$1,500; average, $1,350—Laborer.	*2*	*1,230*	*2*	*1,230*	*2*	*1,230*
Ungraded—Physician.	*1*	*900*	*1*	*900*	*1*	*720*
Total number of positions	13		14		13	
Total permanent salaries, field		25,600		27,040		23,080
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $3,700						
Decrease in force, net $1,440						
Increase in salaries 260						
Total decrease, net 1,440						
Total increase, net 3,960						
Salaries and wages, temporary employees, field		1,520		2,580		3,424
Total personal services, field		27,120		29,620		26,504
Deduct allowance value of quarters, subsistence, etc., furnished		2,620		2,620		2,440
01 Total cash payment, salaries and wages		24,500		27,000		24,064
OTHER EXPENDITURES						
02 Supplies and materials		3,000		9,400		8,676
05 Communication service		50		55		68
06 Travel expenses		500		1,000		877
07 Transportation of things		150		400		124
10 Furnishing of heat, light, power, water, and electricity				1,000		152
11 Rents						52
12 Repairs and alterations		1,000		2,000		1,905
13 Special and miscellaneous expenses		10,300		6,945		7,599
30 Equipment		500		2,600		1,265
32 Structures and parts, and nonstructural improvements to land						45
Total other expenditures		15,500		23,400		20,763
Grand total		40,000		50,400		44,827
Less amount expended from deficiency appropriation 1930–31						−5,000
Unobligated balance						+2,173
Total estimate or appropriation		40,000		50,400		42,000
Deduct transfer from "Indian moneys, proceeds of labor"		−40,000		−50,400		−42,000
Fort Peck						
PERSONAL SERVICES, FIELD						
Salary range, $1,860–$2,300; average, $2,040—Farm agent.	*1*	*$1,860*	*1*	*$1,860*		
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*1*	*1,440*	*1*	*$1,440*
Total number of positions	1		2		1	
Total permanent salaries, field		1,860		3,300		1,440
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $1,440						
Increase in force, net $1,860						
Salaries and wages, temporary employees, field				1,010		679
Total personal services, field		1,860		4,310		2,119
Deduct allowance value of quarters, subsistence, etc., furnished		180		360		180
01 Total cash payment, salaries and wages		1,680		3,950		1,939
OTHER EXPENDITURES						
02 Supplies and materials		6,500		10,000		5,969
05 Communication service				200		275
06 Travel expenses		120		350		877
07 Transportation of things						36
08 Printing, binding, and photographing						2
10 Furnishing of heat, light, power, water, and electricity		700		1,900		1,832

Miscellaneous Indian Funds, Montana (Tribal Funds)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Fort Peck—Continued						
OTHER EXPENDITURES—continued						
12 Repairs and alterations				$1,000		$877
13 Special and miscellaneous expenses						29
22 Grants, subsidies, and contributions				1,200		299
30 Equipment		$1,000		1,500		2,166
Total other expenditures		8,320		16,150		12,362
Grand total		10,000		20,100		14,301
Unobligated balance						+699
Total estimate or appropriation		10,000		20,100		15,000
Deduct transfer from "Indian moneys, proceeds of labor"		−10,000		−20,100		−15,000
Tongue River						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680—Farmer.	*2*	*$1,560*	*2*	*$1,560*	*2*	*$1,560*
Total number of positions	2		2		2	
Total permanent salaries, field		3,120		3,120		3,120
Salaries and wages, temporary employees, field		8,240		8,240		6,004
Total personal services, field		11,360		11,360		9,124
Deduct allowance value of quarters, subsistence, etc., furnished		360		360		360
01 Total cash payment, salaries, and wages		11,000		11,000		8,764
OTHER EXPENDITURES						
02 Supplies and materials		1,500		1,100		2,162
05 Communication service		50		50		
06 Travel expenses		50		50		
07 Transportation of things		100		100		38
12 Repairs and alterations		300		200		1,065
13 Special and miscellaneous expenses		100		100		161
30 Equipment		2,000		2,500		1,895
32 Structures and parts, and nonstructural improvements to land						53
Total other expenditures		4,100		4,100		5,374
Grand total		15,100		15,100		14,138
Unobligated balance						+862
Total estimate or appropriation		15,100		15,100		15,000
Deduct transfer from "Indian moneys, proceeds of labor"		−15,100		−15,100		−15,000
Rocky Boy						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680—General mechanic.	*1*	*$1,680*	*1*	*$1,680*	*1*	*$1,560*
Total number of positions	1		1		1	
Total permanent salaries, field		1,680		1,680		1,560
Comparison with prior fiscal year— 1932						
Increase in salaries $120						
Salaries and wages, temporary employees, field				700		530
Total personal services, field		1,680		2,380		2,090
Deduct allowance value of quarters, subsistence, etc., furnished		180		180		180
01 Total cash payment, salaries and wages		1,500		2,200		1,910
OTHER EXPENDITURES						
02 Supplies and materials		300		400		296
11 Rents						13
12 Repairs and alterations		100		300		322
13 Special and miscellaneous expenses						15
30 Equipment		100		100		144
Total other expenditures		500		800		790
Grand total		2,000		3,000		2,700
Unobligated balance						+300
Total estimate or appropriation		2,000		3,000		3,000
Deduct transfer from "Indian moneys, proceeds of labor"		−2,000		−3,000		−3,000

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Miscellaneous Indian Funds, Nebraska (Tribal Funds)—
Nebraska: Omaha, [$1,000] *$2,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (irregular labor)	$50	$50	$33
	OTHER EXPENDITURES			
02	Supplies and materials	800	220	163
05	Communication service	200	200	109
06	Travel expenses	200		184
07	Transportation of things	300	200	192
10	Furnishing of heat, light, power, water, and electricity	200	200	111
12	Repairs and alterations		30	13
13	Special and miscellaneous expenses	100	100	39
30	Equipment	150		30
	Total other expenditures	950	950	841
	Grand total	2,000	1,000	874
	Unobligated balance			+126
	Total estimate or appropriation	2,000	1,000	1,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−2,000	−1,000	−1,000

Miscellaneous Indian Funds, Nevada (Tribal Funds)—
Nevada: Carson (*Summit Lake*), *$1,000*; [(] Pyramid Lake [)], $5,000; Walker River, $400; Western Shoshone, [$15,200] *$10,000*; in all, [$20,600] *$16,400* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	Summit Lake						
02	Supplies and materials	$1,000					
	Deduct transfer from "Indian moneys, proceeds of labor"	1,000					
	Pyramid Lake						
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $1,500–$1,860; average, $1,680—Farmer.	*1*	*$1,680*	*1*	*$1,680*	*1*	*$1,620*
	Total number of positions	1		1		1	
	Total permanent salaries, field		1,680		1,680		1,620
	Comparison with prior fiscal year— 1932						
	Increase in salaries $60						
	Salaries and wages, temporary employees, field		100		100		148
	Total personal services, field		1,780		1,780		1,768
	Deduct allowance value of quarters, subsistence, etc., furnished		180		180		180
01	Total cash payment, salaries and wages		1,600		1,600		1,588
	OTHER EXPENDITURES						
02	Supplies and materials		1,300		1,300		1,131
07	Transportation of things		200		200		270
10	Furnishing of heat, light, power, water, and electricity						22
11	Rents						15
12	Repairs and alterations		200		200		233
13	Special and miscellaneous expenses		300		300		305
30	Equipment		1,400		1,400		1,391
	Total other expenditures		3,400		3,400		3,367
	Grand total		5,000		5,000		4,955
	Unobligated balance						+45
	Total estimate or appropriation		5,000		5,000		5,000
	Deduct transfer from "Indian moneys, proceeds of labor"		−5,000		−5,000		−5,000
	Walker River						
01	Personal services		100		400		20
	OTHER EXPENDITURES						
02	Supplies and materials		100				
12	Repairs and alterations		100				199
30	Equipment		100				125
	Total other expenditures		300				324
	Grand total		400		400		344
	Unobligated balance						+56
	Total estimate or appropriation		400		400		400
	Deduct transfer from "Indian moneys, proceeds of labor"		−400		−400		−400

Miscellaneous Indian Funds, Nevada (Tribal Funds)—Contd.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	Western Shoshone						
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,900–$3,500; average, $3,200—Physician.			*0.2*	*$2,900*	*1*	*$2,900*
	Salary range, $1,680–$2,040; average, $1,860—Financial clerk.			*1*	*1,620*	*1*	*1,620*
	Salary range, $1,500–$1,860; average, $1,680—General mechanic.	*1*	*$1,620*	*1*	*1,620*	*1*	*1,560*
	Salary range, $1,200–$1,560; average, $1,380—Blacksmith	*2.7*	*1,327*	*2.7*	*1,327*	*2.7*	*1,267*
		1	1,440	1	1,440	1	1,380
	Laborer	1	1,260	1	1,260	1	1,200
	Linerider	0.7	1,260	0.7	1,260	0.7	1,200
	Total number of positions	3.7		4.9		5.7	
	Total permanent salaries, field		5,203		7,403		9,585
	Comparison with prior fiscal year— 1933 1932						
	Decrease in force, net $2,200 $2,320						
	Increase in salaries 138						
	Total decrease, net 2,200 2,182						
	Salaries and wages, temporary employees, field		301		1,341		398
	Total personal services, field		5,504		8,744		9,983
	Deduct allowance value of quarters, subsistence, etc., furnished		504		744		984
01	Total cash payment, salaries and wages		5,000		8,000		8,999
	OTHER EXPENDITURES						
02	Supplies and materials		2,000		2,000		1,026
05	Communication service		50		50		75
06	Travel expenses		100		300		501
07	Transportation of things		500		1,500		1,509
12	Repairs and alterations		500		600		606
13	Special and miscellaneous expenses		50		400		66
22	Grants, subsidies, and contributions		100		250		118
30	Equipment		1,700		2,000		1,031
32	Structures and parts, and nonstructural improvements to land				100		619
	Total other expenditures		5,000		7,200		5,551
	Grand total		10,000		15,200		14,550
	Unobligated balance						+450
	Total estimate or appropriation		10,000		15,200		15,000
	Deduct transfer from "Indian moneys, proceeds of labor"		−10,000		−15,200		−15,000

Miscellaneous Indian Funds, New Mexico (Tribal Funds)—
New Mexico: Jicarilla, [$60,000] *$30,000*; Mescalero, [$55,000] *$40,000*; in all, [$115,000] *$70,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	Jicarilla						
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,900–$3,500; average, $3,200—Superintendent.			*1*	*$3,100*		
	Salary range, $2,000–$2,600; average, $2,300—Senior clerk	*1*	*$2,000*	*2*	*2,000*		
				1	2,000		
	Forest ranger	1	2,000	1	2,000		
	Salary range, $1,800–$2,160; average, $1,980—Clerk.					*1*	*$1,860*
	Salary range, $1,680–$2,040; average, $1,860—Engineer	*1*	*1,740*	*4*	*1,755*	*4*	*1,755*
				1	1,740	1	1,740
	Stockman	1	1,740	1	1,740	1	1,740
	Sawyer			1	1,680	1	1,680
	Carpenter			1	1,860	1	1,860
	Salary range, $1,620–$1,980; average, $1,800—Financial clerk.			*1*	*1,620*	*1*	*1,740*
	Salary range, $1,500–$1,860; average, $1,680—Assistant engineer			*2*	*1,680*	*4*	*1,590*
				1	1,560	1	1,560
	Forest guard					2	1,500
	Carpenter			1	1,800	1	1,800
	Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*1*	*1,500*	*1*	*1,440*
	Salary range, $1,200–$1,500; average, $1,350—Laborer.			*2*	*1,230*	*2*	*1,230*
	Salary range, $1,080–$1,380; average, $1,230—Laborer.			*1*	*1,080*	*1*	*1,080*
	Salary range, $600–$840; average, $720—Assistant			*2*	*720*	*2*	*750*
				1	720	1	780
	Laborer			1	720	1	720
	Total number of positions	2		16		16	
	Total permanent salaries, field		3,740		25,580		23,460

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Miscellaneous Indian Funds, New Mexico (Tribal Funds)—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Jicarilla—Continued			
	PERSONAL SERVICES, FIELD—continued			
	Comparison with prior fiscal year— 1933 1932			
	Decrease in force, net $21,840			
	Increase in salaries $2,120			
	Salaries and wages, temporary employees, field	$14,000	$17,540	$22,962
	Total personal services, field	17,740	43,120	46,422
	Deduct allowance value of quarters, subsistence, etc., furnished	2,500	3,120	2,460
01	Total cash payment, salaries and wages	15,240	40,000	43,962
	OTHER EXPENDITURES			
02	Supplies and materials	11,000	12,000	10,305
05	Communication service			18
06	Travel expenses	200	200	382
07	Transportation of things			187
08	Printing, binding, and photographing			13
11	Rents			164
12	Repairs and alterations	1,200	2,500	1,831
13	Special and miscellaneous expenses	160	50	179
30	Equipment	2,200	2,700	2,000
32	Structures and parts, and nonstructural improvements to land		2,550	205
	Total other expenditures	14,760	20,000	15,284
	Grand total	30,000	60,000	59,246
	Unobligated balance			+754
	Total estimate or appropriation	30,000	60,000	60,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−10,000	−18,000	−18,000
	Deduct transfer from "Miscellaneous trust funds of Indian tribes"	−20,000	−42,000	−42,000
	Mescalero	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $1,680–$2,040; average, $1,860		*3 $1,800*	*3 $1,780*
	Superintendent of livestock		1 1,860	1 1,860
	Engineer		1 1,740	1 1,680
	Carpenter		1 1,800	1 1,800
	Salary range, $1,500–$1,860; average, $1,680	*1 $1,740*	*3 1,680*	*3 1,700*
	Farmer	1 1,740	1 1,740	1 1,680
	Stockman		1 1,740	1 1,680
	General mechanic		1 1,560	1 1,740
	Salary range, $1,200–$1,560; average, $1,380		*1 1,206*	*1 1,200*
	Laborer.			
	Salary range $600–$840; average, $720		*1 780*	*1 720*
	Assistant.			
	Total number of positions	1	8	8
	Total permanent salaries, field	1,740	12,420	12,360
	Comparison with prior fiscal year— 1933 1932			
	Decrease in force, net $10,680			
	Increase in salaries $60			
	Salaries and wages, temporary employees, field	1,380	8,840	13,762
	Total personal services, field	3,120	21,260	26,122
	Deduct allowance value of quarters, subsistence, etc., furnished	120	1,260	1,260
01	Total cash payment, salaries and wages	3,000	20,000	24,862
	OTHER EXPENDITURES			
02	Supplies and materials	19,500	15,500	14,338
05	Communication service	150	150	226
06	Travel expenses	300	300	368
07	Transportation of things	3,000	3,000	1,060
11	Rents			45
12	Repairs and alterations	3,500	3,500	5,344
13	Special and miscellaneous expenses	50	50	231
30	Equipment	10,500	12,500	5,163
32	Structures and parts, and nonstructural improvements to land			1,594
	Total other expenditures	37,000	35,000	28,369
	Grand total	40,000	55,000	53,231
	Unobligated balance			+1,769
	Total estimate or appropriation	40,000	55,000	55,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−40,000	−55,000	−55,000

Miscellaneous Indian Funds, North Dakota (Tribal Funds)—

North Dakota: Fort [Berthold] *Totten*, $1,000 (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Fort Berthold			
01	Personal services (irregular labor)			$10
	OTHER EXPENDITURES			
02	Supplies and materials		$1,000	287
30	Equipment			28
	Total other expenditures		1,000	315
	Grand total		1,000	325
	Unobligated balance			+675
	Total estimate or appropriation		1,000	1,000
	Deduct transfer from "Indian moneys, proceeds of labor"		−1,000	−1,000
	Fort Totten			
01	Personal services (irregular)	$600		774
	OTHER EXPENDITURES			
02	Supplies and materials	300		772
12	Repairs and alterations			233
30	Equipment	100		299
	Total other expenditures	400		1,304
	Grand total	1,000		2,078
	Unobligated balance			+1,188
	Total estimate or appropriation	1,000		3,266
	Deduct transfer from "Indian moneys, proceeds of labor"	−1,000		−3,266

Miscellaneous Indian Funds, Oklahoma (Tribal Funds)—

Oklahoma: Pawnee (Otoe, [$1,200] *$1,500*; Ponca, [$2,700] *$3,000*), [$3,900] *$4,500*; Sac and Fox, $3,100; [Kiowa, Comanche, and Apache, $51,000] Cheyennes and Arapahoes, [$2,500] *$3,000, which shall be available for expenses of the tribal business committee*; in all, [$60,500] *$10,600* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Pawnee	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $1,440–$1,800; average, $1,620	*1 $1,440*	*1 $1,440*	*1 $1,500*
	Junior clerk.			
	Total number of positions	1	1	1
	Total permanent salaries, field	1,440	1,440	1,500
	Comparison with prior fiscal year— 1932			
	Decrease in salaries $60			
	Salaries and wages, temporary employees, field	640	640	166
	Total personal services, field	2,080	2,080	1,666
	Deduct allowance value of quarters, subsistence, etc., furnished	180	180	180
01	Total cash payment, salaries and wages	1,900	1,900	1,486
	OTHER EXPENDITURES			
02	Supplies and materials	1,000	800	741
05	Communication service	200	150	170
06	Travel expenses	200	200	85
07	Transportation of things	10		3
10	Furnishing of heat, light, power, water, and electricity			18
12	Repairs and alterations	400	200	424
13	Special and miscellaneous expenses	90	50	
22	Grants, subsidies, and contributions	100	100	100
30	Equipment	600	500	248
32	Structures and parts and nonstructural improvements to land			115
	Total other expenditures	2,600	2,000	1,904
	Grand total	4,500	3,900	3,390
	Unobligated balance			+410
	Total estimate or appropriation	4,500	3,900	3,800
	Deduct transfer from "Indian moneys, proceeds of labor"	−4,500	−3,900	−3,800

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Miscellaneous Indian Funds, Oklahoma (Tribal Funds)—Contd.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Sac and Fox						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*$1,980*	*1*	*$1,980*	*1*	*$1,980*
Total number of positions	1		1		1	
Total permanent salaries, field		1,980		1,980		1,980
Deduct savings						140
Net personal services, field		1,980		1,980		1,840
Deduct allowance value of quarters, subsistence, etc., furnished		180		180		180
01 Total personal services, cash payment		1,800		1,800		1,660
OTHER EXPENDITURES						
02 Supplies and materials		600		600		296
05 Communication service		50		50		16
06 Travel expenses		100		100		117
10 Furnishing of heat, light, power, water, and electricity						157
12 Repairs and alterations		200		200		330
30 Equipment		350		350		254
32 Structures and parts and nonstructural improvements to land						50
Total other expenditures		1,300		1,300		1,220
Grand total		3,100		3,100		2,880
Unobligated balance						+120
Total estimate or appropriation		3,100		3,100		3,000
Deduct transfer from "Indian moneys, proceeds of labor"		−3,100		−3,100		−3,000
Kiowa						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Physician.					*1*	*$3,400*
Salary range, $2,900–$3,500; average, $3,200—Physician			*1*	*$3,000*	*2*	*3,000*
Assistant superintendent			1	3,000	1	2,900
Salary range, $2,600–$3,200; average, $2,900—Principal clerk.			*1*	*3,200*	1	3,100
Salary range, $2,000–$2,600; average, $2,300—Senior clerk			*3*	*2,200*	*3*	*2,133*
Home demonstration agent			1	2,300	1	2,200
Financial clerk			1	2,000		
Head nurse					1	2,300
Salary range, $1,800–$2,160; average, $1,980—Clerk					1	2,000
Nurse					*5*	*1,800*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.			*2*	*1,770*	2	1,800
Salary range, $1,500–$1,860; average, $1,680—Farmer			*2*	*1,650*	3	1,800
Carpenter			1	1,740	*2*	*1,710*
General mechanic			1	1,560	*3*	*1,620*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.			*7*	*1,560*	1	1,680
Salary range, $1,320–$1,680; average, $1,500—Cook.					1	1,560
Salary range, $1,200–$1,500; average, $1,350—Laborer.			*2*	*1,320*	1	1,620
Salary range, $1,080–$1,380; average, $1,230—Laborer.					*7*	*1,526*
Salary range, $600–$840; average, $720—Assistant.					*1*	*1,320*
					2	*1,260*
					1	*1,080*
					6	*730*
Total number of positions			20		33	
Total permanent salaries, field				36,860		53,060
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $36,860 $17,200						
Increase in salaries 1,000						
Total decrease, net 36,860 16,200						
Salaries and wages, temporary employees, field				1,740		1,377
Total personal services, field				38,600		54,437
Deduct allowance value of quarters, subsistence, etc., furnished				3,600		5,440
01 Total cash payment, salaries, and wages				35,000		48,997

Miscellaneous Indian Funds, Oklahoma (Tribal Funds)—Contd.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Kiowa—Continued			
OTHER EXPENDITURES			
02 Supplies and materials		$5,500	$2,527
05 Communication service		1,000	596
06 Travel expenses		500	138
07 Transportation of things		100	179
08 Printing, binding, and photographing			49
10 Furnishing of heat, light, power, water, and electricity		3,000	988
12 Repairs and alterations		2,500	1,272
13 Special and miscellaneous expenses		900	
30 Equipment		2,500	1,535
32 Structures and parts, and nonstructural improvements to land			135
Total other expenditures		16,000	7,419
Grand total		51,000	56,416
Unobligated balance			+3,584
Total estimate or appropriation		51,000	60,000
Deduct transfer from "Indian moneys, proceeds of labor"		−5,000	−5,000
Deduct transfer from "Miscellaneous trust funds of Indian tribes"		−46,000	−55,000
Cheyenne and Arapaho			
01 Personal services (irregular labor)			639
OTHER EXPENDITURES			
12 Repairs and alterations		2,000	86
13 Special and miscellaneous expenses	$3,000	250	
30 Equipment		250	72
Total other expenditures	3,000	2,500	158
Grand total	3,000	2,500	797
Unobligated balance			+1,703
Total estimate or appropriation	3,000	2,500	2,500
Deduct transfer from "Indian moneys, proceeds of labor"	−3,000	−2,500	−2,500

Miscellaneous Indian Funds, Oregon (Tribal Funds)—

Oregon: Klamath, [$136,000] *$110,000*; Umatilla, $9,100; [Warm Springs, $15,000]; in all, [$160,100] *$119,100* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Klamath						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$4,800*	*1*	*$4,800*		
Salary range, $2,900–$3,500; average, $3,200—Physician.	*1*	*3,000*	*1*	*3,000*	*1*	*$3,000*
Salary range, $2,600–$3,200; average, $2,900—Home demonstration agent.	*1*	*2,600*	*1*	*2,600*		
Salary range, $2,300–$2,900; average, $2,600—Principal clerk	*3*	*2,433*	*3*	*2,433*	*3*	*2,467*
Financial clerk	1	2,700	1	2,700	1	2,600
Special officer	1	2,300	1	2,300	1	2,400
Salary range, $2,000–$2,600; average, $2,300—Home demonstration agent	1	2,300	1	2,300	1	2,400
Field nurse	*2*	*2,150*	*2*	*2,150*	*3*	*2,033*
Head nurse					1	2,000
Salary range, $1,800–$2,160; average, $1,980—Clerk	1	2,200	1	2,200	1	2,100
Nurse	1	2,100	1	2,100	1	2,000
Day-school representative	*5.5*	*1,838*	*5.5*	*1,838*	*4*	*1,845*
Salary range, $1,680–$2,040; average, $1,860—Carpenter	3	1,840	3	1,840	2	1,890
Stockman	2	1,830	2	1,830	2	1,800
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	0.5	1,860	0.5	1,860		
	2	*1,770*	*2*	*1,770*	*2*	*1,770*
	1	1,800	1	1,800	1	1,800
	1	1,740	1	1,740	1	1,740
	2	*1,710*	*2*	*1,710*	*2*	*1,680*

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Miscellaneous Indian Funds, Oregon (Tribal Funds)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Klamath—Continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
PERSONAL SERVICES, FIELD—continued						
Salary range, $1,500–$1,860; average, $1,680—Field matron.	*1*	*$1,680*	*1*	*$1,680*	*1*	*$1,620*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,590*	*2*	*1,590*	*3*	*1,560*
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,380*	*1*	*1,380*	*1*	*1,320*
Salary range, $1,200–$1,500; average, $1,350—Laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Salary range, $420–$600; average, $510—Private.	*1*	*540*	*1*	*540*	*1*	*540*
Total number of positions	23.5		23.5		22	
Total permanent salaries, field		47,050		47,050		40,130
Comparison with prior fiscal year—1932						
Increase in force, net	$6,610					
Increase in salaries	310					
Total increase net	6,920					
Salaries and wages, temporary employees, field		13,560		23,560		38,347
Total personal services, field		60,610		70,610		78,477
Deduct allowance value of quarters, subsistence, etc., furnished		5,610		5,610		4,140
01 Total cash payment, salaries and wages		55,000		65,000		74,337
OTHER EXPENDITURES						
02 Supplies and materials		25,000		25,000		21,042
05 Communication service		350		350		328
06 Travel expenses		3,000		4,000		2,749
07 Transportation of things		3,125		2,120		4,426
08 Printing, binding, and photographing		125		125		174
09 Advertising, and publication of notices				125		
10 Furnishing of heat, light, power, water, and electricity		1,000		1,000		558
11 Rents						60
12 Repairs and alterations		5,000		2,280		5,408
13 Special and miscellaneous expenses		6,000		8,500		5,193
22 Grants, subsidies, and contributions		400		500		400
30 Equipment		9,000		12,000		8,602
32 Structures and parts, and nonstructural improvements to land		2,000		15,000		1,959
Total other expenditures		55,000		71,000		50,899
Grand total		110,000		136,000		125,236
Unobligated balance						+22,764
Total estimate or appropriation		110,000		136,000		148,000
Deduct transfer from "Indian moneys, proceeds of labor"		−110,000		−136,000		−148,000
Umatilla						
PERSONAL SERVICES, FIELD						
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*$1,920*	*1*	*$1,920*	*1*	*$1,860*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,500–$1,860; average, $1,680—Junior clerk.					*1*	*1,500*
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*		
Total number of positions	3		3		3	
Total permanent salaries, field		5,100		5,100		5,100
Salaries and wages, temporary employees, field		540		540		1,496
Total personal services, field		5,640		5,640		6,596
Deduct allowance value of quarters, subsistence, etc., furnished		540		540		540
01 Total cash payment, salaries and wages		5,100		5,100		6,056
OTHER EXPENDITURES						
02 Supplies and materials		2,100		2,100		1,006
05 Communication service		100		100		66
06 Travel expenses		160		160		180
07 Transportation of things		50		50		62
10 Furnishing of heat, light, power, water, and electricity		300		300		384
12 Repairs and alterations		500		500		252
13 Special and miscellaneous expenses		390		650		1
30 Equipment		400		140		385
Total other expenditures		4,000		4,000		2,336
Grand total		9,100		9,100		8,392

Miscellaneous Indian Funds, Oregon (Tribal Funds)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Umatilla—Continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
PERSONAL SERVICES, FIELD—continued						
Unobligated balance						+$608
Total estimate or appropriation		$9,100		$9,100		−9,000
Deduct transfer from "Indian moneys, proceeds of labor"		−2,600		−2,600		−2,500
Deduct transfer from "Miscellaneous trust funds of Indian tribes"		−4,500		−4,500		−4,500
Deduct transfer from "Interest on Indian trust funds"		−2,000		−2,000		−2,000
Warm Springs						
Unobligated balance				15,000		15,000
Deduct transfer from "Indian moneys, proceeds of labor"				−15,000		−15,000

Miscellaneous Indian Funds, South Dakota (Tribal Funds)—South Dakota: Cheyenne River, $90,300; Pine Ridge, $7,000; [Lower Brule, $2,000]; in all, [$99,300] *$97,300* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Cheyenne River	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500—Physician.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Salary range, $2,000–$2,600; average, $3,300	*2*	*2,000*	*2*	*2,000*	*2*	*2,000*
Senior clerk	1	2,000	1	2,000	1	2,000
Head nurse	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,800*	*2*	*1,800*	*1*	*1,800*
Clerk	1	1,800	1	1,800	1	1,800
Nurse	1	1,800	1	1,800		
Salary range, $1,680–$2,040; average, $1,860	2	*1,890*	*2*	*1,890*	*1*	*1,890*
Carpenter	1	1,800	1	1,800		
Stockman	1	1,980	1	1,980	1	1,980
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*1,640*	*3*	*1,640*	*3*	*1,640*
Salary range, $1,500–$1,860; average, $1,680	*1*	*1,560*	*1*	*1,560*	*2*	*1,560*
Farmer	1	1,560	1	1,560	1	1,560
Carpenter					1	1,560
Salary range, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Salary range, $1,320–$1,680; average, $1,500—Cook.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Salary range, $1,200–$1,560; average, $1,380	*6*	*1,200*	*6*	*1,200*	*5*	*1,200*
Laborer	5	1,200	5	1,200	5	1,200
Line rider	1	1,200	1	1,200		
Salary range, $1,080–$1,380; average, $1,230—Laborer	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Attendant, ward	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720	*3*	*720*	*3*	*720*	*1*	*720*
Assistant	1	720	1	720	1	720
Attendant, ward	2	720	2	720		
Total number of positions	23		23		19	
Total permanent salaries, field		34,260		34,260		29,580
Comparison with prior fiscal year—1932						
Increase in force, net	$4,680					
Salaries and wages, temporary employees, field		10,000		10,000		17,083
Total personal services, field		44,260		44,260		46,663
Deduct allowance value of quarters, subsistence, etc., furnished		4,560		4,560		3,060
01 Total cash payment, salaries and wages		39,700		39,700		43,603
OTHER EXPENDITURES						
02 Supplies and materials		29,000		29,000		22,558
05 Communication service		150		150		264
06 Travel expenses		3,000		3,500		1,687
07 Transportation of things		6,000		5,000		9,851
08 Printing, binding, and photographing						6
10 Furnishing of heat, light, power, water, and electricity						14
11 Rents						35
12 Repairs and alterations		5,000		5,330		3,581
13 Special and miscellaneous expenses		450		950		519
22 Grants, subsidies, and contributions		500		500		864
30 Equipment		6,500		6,170		6,314

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Miscellaneous Indian Funds, South Dakota (Tribal Funds)—Contd.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Cheyenne River—Continued			
OTHER EXPENDITURES—continued			
32 Structures and parts, and nonstructural improvements to land			$126
Total other expenditures	$50,600	$50,600	45,819
Grand total	90,300	90,300	89,422
Unobligated balance			+2,578
Total estimate or appropriation	90,300	90,300	92,000
Deduct transfer from "Indian moneys, proceeds of labor"	−30,300	−30,300	−30,000
Deduct transfer from "Miscellaneous trust funds of Indian tribes"	−30,000	−30,000	−32,000
Deduct transfer from "Interest on trust funds of Indian tribes"	−30,000	−30,000	−30,000
Pine Ridge			
01 Personal services (irregular labor)	1,000	1,000	1,058
OTHER EXPENDITURES			
02 Supplies and materials	3,000	3,000	100
07 Transportation of things	200	200	430
11 Rents			15
12 Repairs and alterations	800	800	192
30 Equipment	2,000	2,000	2,639
32 Structures and parts and nonstructural improvements to land			246
Total other expenditures	6,000	6,000	3,622
Grand total	7,000	7,000	4,680
Unobligated balance			+2,320
Total estimate or appropriation	7,000	7,000	7,000
Deduct transfer from "Indian moneys, proceeds of labor"	−7,000	−7,000	−7,000
Lower Brule	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
PERSONAL SERVICES, FIELD			
Salary range, $1,620–$1,980; average, $1,800. Financial clerk.		*1 $1,740*	*1 $1,740*
Total number of positions		1	1
Total permanent salaries, field		1,740	1,740
Comparison with prior fiscal year— 1933			
Decrease in force, net $1,740			
Deduct allowance value of quarters, subsistence, etc., furnished		180	180
01 Total personal services, cash payment		1,560	1,560
OTHER EXPENDITURES			
02 Supplies and materials		200	138
05 Communication service			2
06 Travel expenses		90	88
13 Special and miscellaneous expenses		50	61
22 Grants, subsidies, and contributions			13
30 Equipment		100	94
Total other expenditures		440	396
Grand total		2,000	1,956
Unobligated balance			+44
Total estimate or appropriation		2,000	2,000
Deduct transfer from "Indian moneys, proceeds of labor"		−2,000	−2,000

Miscellaneous Indian Funds, Utah (Tribal Funds)—

Utah: Uintah and Ouray, $15,000: *Provided,* That not to exceed $500 of this amount may be used to pay part of the expenses of the State Experimental Farm, located near Fort Duchesne, Utah, within the Uintah and Ouray Indian Reservation (*R. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Uintah and Ouray			
01 Personal services (irregular labor)	$4,500	$4,500	$4,000
OTHER EXPENDITURES			
02 Supplies and materials	6,000	5,000	640
05 Communication service			40
06 Travel expenses	1,000	1,000	828
07 Transportation of things	1,000	1,000	1,012
11 Rents			250
12 Repairs and alterations	500	500	736
13 Special and miscellaneous expenses	1,000	1,000	2,100
30 Equipment	500	500	94
32 Structures and parts, and nonstructural improvements to land	500	1,500	5,500
Total other expenditures	10,500	10,500	
Total estimate or appropriation	15,000	15,000	15,200
Deduct transfer from "Indian moneys, proceeds of labor"	−15,000	−15,000	−15,200

Miscellaneous Indian Funds, Washington (Tribal Funds)—

Washington: Colville, $40,500; Neah Bay, $7,500; Puyallup, $4,000, of which $1,000 shall be available for the upkeep of the Puyallup Indian cemetery; Spokane, [$15,000] *$10,000;* Taholah (Quinaielt), [$10,000] *$36,000, of which not to exceed $25,000 shall be available only for a sewer and water system for the Indian village;* Yakima, [$38,300] *$30,000;* in all, [$115,300] *$128,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Colville	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
PERSONAL SERVICES, FIELD			
Salary range, $3,200–$3,800; average, $3,500. Superintendent.	*1 $3,300*	*1 $3,300*	
Salary range, $2,300–$2,900; average, $2,600. Principal clerk.	*1 2,400*	*1 2,400*	*1 $2,400*
Salary range, $2,000–$2,600; average, $2,300.	*2 2,050*	*2 2,050*	*2 2,000*
General mechanic	1 2,000	1 2,000	1 2,000
Forest ranger	1 2,100	1 2,100	1 2,000
Salary range, $1,800–$2,160; average, $1,980. Clerk.	*2 1,830*	*2 1,830*	*2 1,830*
Salary range, $1,620–$1,980; average, $1,800. Assistant clerk.	*1 1,620*	*1 1,620*	*1 1,620*
Salary range, $1,440–$1,800; average, $1,620. Junior clerk.	*2 1,440*	*2 1,440*	*1 1,440*
Salary range, $1,200–$1,500; average, $1,350.	*6 1,300*	*6 1,300*	*5 1,308*
Blacksmith	1 1,440	1 1,440	1 1,440
Laborer	5 1,272	5 1,272	4 1,275
Ungraded			*1 1,440*
Physician.			
Total number of positions	15	15	13
Total permanent salaries, field	25,760	25,760	21,110
Comparison with prior fiscal year— 1932			
Increase in force, net $4,560			
Increase in salaries 90			
Total increase, net 4,650			
Salaries and wages, temporary employees, field	1,300	1,300	3,183
Total personal services, field	27,060	27,060	24,293
Deduct allowance value of quarters, subsistence, etc., furnished	2,560	2,560	1,960
01 Total cash payment, salaries and wages	24,500	24,500	22,333

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Miscellaneous Indian Funds, Washington (Tribal Funds)—Contd.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Colville—Continued			
	OTHER EXPENDITURES			
02	Supplies and materials	$7,000	$7,140	$3,603
05	Communication service	200	200	131
06	Travel expenses	1,000	1,000	661
07	Transportation of things	1,000	1,000	275
08	Printing, binding, and photographing			5
10	Furnishing of heat, light, power, water, and electricity	400	400	151
11	Rents			11
12	Repairs and alterations	2,100	2,100	1,700
13	Special and miscellaneous expenses	700	560	114
22	Grants, subsidies, and contributions			73
30	Equipment	3,600	3,600	1,387
32	Structures and parts, and nonstructural improvements to land			53
	Total other expenditures	16,000	16,000	8,164
	Grand total	40,500	40,500	30,497
	Unobligated balance			+2,903
	Total estimate or appropriation	40,500	40,500	33,400
	Deduct transfer from "Indian moneys, proceeds of labor"	−40,500	−40,500	−33,400
	Neah Bay	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $1,800–$2,160; average, $1,980 Clerk.	*1 $1,860*	*1 $1,860*	*1 $1,800*
	Salary range, $1,200–$1,560; average, $1,380 Laborer.	*1 1,200*	*1 1,200*	*1 1,200*
	Total number of positions	2	2	2
	Total permanent salaries, field	3,060	3,060	3,000
	Comparison with prior fiscal year— 1932			
	Increase in salaries $60			
	Salaries and wages, temporary employees, field	500	500	498
	Total personal srevices, field	3,560	3,560	3,498
	Deduct allowance value of quarters, subsistance, etc., furnished	300	300	300
01	Total cash payment, salaries and wages	3,260	3,260	3,198
	OTHER EXPENDITURES			
02	Supplies and materials	1,900	1,900	775
05	Communication service	50	50	42
06	Travel expenses	200	100	505
07	Transportation of things	100	150	116
08	Printing, binding, and photographing	10		2
11	Rents			17
12	Repairs and alterations	1,000	1,000	50
13	Special and miscellaneous expenses	150	150	8
22	Grants, subsidies, and contributions	150	150	
30	Equipment	680	740	641
	Total other expenditures	3,240	3,240	2,156
	Grand total	7,500	7,500	5,354
	Unobligated balance			+146
	Total estimate or appropriation	7,500	7,500	5,500
	Deduct transfer from "Indian moneys, proceeds of labor"	−7,500	−7,500	−5,500
	Puyallup	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $1,800–$2,160; average, $1,980 Clerk.	*1 $1,860*	*1 $1,860*	*1 $1,800*
	Total number of positions	1	1	1
	Total permanent salaries, field	1,860	1,860	1,800
	Comparison with prior fiscal year— 1932			
	Increase in salaries $60			
	Salaries and wages, temporary employees, field	1,320	1,320	135
	Total personal services, field	3,180	3,180	1,935
	Deduct allowance value of quarters, subsistence, etc., furnished	180	180	180
01	Total cash payment, salaries and wages	3,000	3,000	1,755

Miscellaneous Indian Funds, Washington (Tribal Funds)—Contd.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Puyallup—Continued			
	OTHER EXPENDITURES			
02	Supplies and materials	$800	$800	$1,000
13	Special and miscellaneous expenses			245
22	Grants, subsidies, and contributions	100	100	
30	Equipment	100	100	
	Total other expenditures	1,000	1,000	1,245
	Grand total	4,000	4,000	3,000
	Unobligated balance			+1,000
	Total estimate or appropriation	4,000	4,000	4,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−3,000	−3,000	−3,000
	Deduct transfer from "Interest on Indian trust funds"	−1,000	−1,000	−1,000
	Spokane	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $2,900–$3,500; average, $3,200 Physician.	*1 $2,900*	*1 $2,900*	
	Salary range, $1,620–$1,980; average, $1,800 Assistant clerk		*2 1,680*	*2 $1,620*
	Financial clerk		1 1,740	1 1,620
	Salary range, $1,500–$1,860; average, $1,680 Farmer.	*1 1,740*	1 1,620	1 1,620
	Ungraded Judge.	*2 180*	*1 1,740*	*1 1,740*
	Tota number of positions	4	*2 180*	*2 180*
	Total permanent salaries, field	5,000	6	5
	Comparison with prior fiscal year— 1933 1932		8,360	5,340
	Increase in force, net $2,900			
	Decrease in force, net $3,360			
	Increase in salaries 120			
	Total increase, net 3,020			
	Total decrease, net 3,360			
	Deduct savings	360		
	Net permanent personal services, field	4,640	8,360	5,340
	Salaries and wages, temporary employees, field	100	1,480	5,430
	Total personal services, field	4,740	9,840	10,770
	Deduct allowance value of quarters, subsistence, etc., furnished	740	840	660
01	Total cash payment, salaries and wages	4,000	9,000	10,111
	OTHER EXPENDITURES			
02	Supplies and materials	3,000	3,000	2,847
05	Communication service	50	50	58
06	Travel expenses	150	150	105
07	Transportation of things	200	200	146
11	Rents			18
12	Repairs and alterations	1,000	1,000	798
13	Special and miscellaneous expenses	100	100	
30	Equipment	1,000	1,000	922
32	Structures and parts, and nonstructural improvements to land	500	500	
	Total other expenditures	6,000	6,000	4,894
	Grand total	10,000	15,000	15,005
	Unobligated balance			+3,995
	Total estimate or appropriation	10,000	15,000	19,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−10,000	−15,000	−19,000
	Taholah	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $2,000–$2,600; average, $2,300 Senior clerk.	*0.5 $2,500*	*0.5 $2,500*	*0.5 $2,400*
	Salary range, $1,440–$1,800; average, $1,620 Practical nurse.	*1 1,560*	*1 1,560*	*1 1,560*
	Total number of positions	1.5	1.5	1.5
	Total permanent salaries, field	2,810	2,810	2,760
	Comparsion with prior fiscal year— 1932			
	Increase in salaries $50			
	Salaries and wages, temporary employees, field	1,500	1,500	5,074
	Total personal services, field	4,310	4,310	7,834
	Deduct allowance value of quarters, subsistence, etc., furnished	180	180	270
01	Total cash payment, salaries and wages	4,130	4,130	7,564

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Miscellaneous Indian Funds, Washington (Tribal Funds)—Contd.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Taholah—Continued			
	OTHER EXPENDITURES			
02	Supplies and materials	$4,000	$4,600	$628
05	Communication service	150	150	150
06	Travel expenses			81
07	Transportation of things			38
08	Printing, binding, and photographing			8
11	Rents	300	300	200
12	Repairs and alterations	420	420	364
13	Special and miscellaneous expenses	1,000	200	120
22	Grants, subsidies, and contributions		200	125
30	Equipment	1,000		288
32	Structures and parts and nonstructural improvements to land	25,000		344
	Total other expenditures	31,820	5,870	2,436
	Total estimate or appropriation	36,000	10,000	10,000
	Deduct transfer from "Indians moneys, proceeds of labor"	−36,000	−10,000	−10,000
	Yakima	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $3,800–$4,600; average, $4,200. Superintendent.		*1 $3,800*	
	Salary range, $2,900–$3,500; average, $3,200. Physician	*2 $2,950* / 1 3,000	*2 2,950* / 1 3,000	*1 $2,900*
	Forest supervisor	1 2,900	1 2,900	1 2,900
	Salary range, $2,000–$2,600; average, $2,300. Senior clerk.		*1 2,600*	*1 2,500*
	Salary range, $1,860–$2,300; average, $2,040. Farm agent.	*1 1,860*	*1 1,860*	
	Salary range, $1,800–$2,160; average, $1,980. Clerk.		*1 2,160*	*1 2,040*
	Salary range, $1,680–$2,040; average, $1,860. Senior forest guard.	*1 1,740*	*1 1,740*	*1 1,740*
	Salary range, $1,620–$1,980; average, $1,800. Assistant clerk.	*1 1,860*	*1 1,860*	*1 1,860*
	Salary range, $1,500–$1,860; average, $1,680.	*1 1,560*	*1 1,560*	*3 1,640*
	Female industrial teacher			1 1,560
	Farmer	1 1,560	1 1,560	2 1,680
	Salary range, $1,440–$1,800; average, $1,620. Junior clerk.	*4 1,740*	*4 1,740*	*4 1,680*
	Salary range, $1,200–$1,500; average, $1,350. Laborer.	*3 1,200*	*3 1,200*	*2 1,200*
	Ungraded	*1 360*	*1 360*	*1 360*
	Judge	1 360	1 360	
	Physician			1 360
	Total number of positions	14	17	15
	Total permanent salaries, field	23,840	32,400	25,440
	Comparison with prior fiscal year— 1933 / 1932			
	Increase in force, net / $5,420			
	Decrease in force, net / $8,560			
	Increase in salaries / 1,540			
	Total increase, net / 6,960			
	Total decrease, net / 8,560			
	Salaries and wages, temporary employees, field	2,000	580	3,037
	Total personal services, field	25,840	32,980	28,477
	Deduct allowance value of quarters, subsistence, etc., furnished	480	480	180
01	Total cash payment, salaries and wages	25,360	32,500	28,297
	OTHER EXPENDITURES			
02	Supplies and materials	2,240	2,705	2,375
05	Communication service	100	150	183
06	Travel expenses	100	200	388
07	Transportation of things			44
08	Printing, binding, and photographing			35
10	Furnishing of heat, light, power, water, and electricity	200	200	190
11	Rents			64
12	Repairs and alterations	700	845	1,490
13	Special and miscellaneous expenses	300	200	20
30	Equipment	1,000	1,500	1,836
32	Structures and parts, and nonstructural improvements to land			40
	Total other expenditures	4,640	5,800	6,665
	Grand total	30,000	38,300	34,962
	Unobligated balance			+3,038
	Total estimate or appropriation	30,000	38,300	38,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−30,000	−38,300	−38,000

Miscellaneous Indian Funds, Wisconsin (Tribal Funds)—Contd.

Wisconsin: Lac du Flambeau, $2,000; Keshena, [$70,800] *$75,000*, including $5,000 for monthly allowances, under such rules and regulations as the Secretary of the Interior may prescribe, to such old and indigent members of the Menominee Tribe as it is impracticable to place in the home for old and indigent Menominee Indians, and who reside with relatives or friends; in all, [$72,800] *$77,000* (*U. S. C., title 25, sec. 123; act Feb. 14, 1931, vol. 46, p. 1138*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Lac du Flambeau			
01	Personal services (irregular labor)	$300	$580	
	OTHER EXPENDITURES			
02	Supplies and materials	1,300	1,220	$121
06	Travel expenses	25	25	36
12	Repairs and alterations	175	175	6
30	Equipment	200		281
	Total other expenditures	1,700	1,420	444
	Grand total	2,000	2,000	444
	Unobligated balance			+1,756
	Total estimate or appropriation	2,000	2,000	1,200
	Deduct transfer from "Indian moneys, proceeds of labor"	−2,000	−2,000	−1,200
	Keshena	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
	PERSONAL SERVICES, FIELD			
	Salary range, $3,200–$3,800; average, $3,500. Physician	*1 $3,200*	*1 $3,200*	*1 $3,200*
	Salary range, $2,300–$2,900; average, $2,600. Principal clerk.	*1 2,700*	*1 2,700*	*1 2,600*
	Salary range, $2,000–$2,600; average, $2,300. Head nurse.	*1 2,000*	*1 2,000*	*1 2,000*
	Salary range, $1,860–$2,300; average, $2,040. Electrician.	*1 1,860*	*1 1,860*	*1 1,920*
	Salary range, $1,800–$2,160; average, $1,980. Nurse.	*4 1,800*	*4 1,800*	*2 1,800*
	Salary range, $1,620–$1,980; average, $1,800.	*2 1,740*	*2 1,740*	*2 1,800*
	Financial clerk	1 1,740	1 1,740	1 1,800
	Assistant clerk	1 1,740	1 1,740	1 1,800
	Salary range, $1,500–$1,860; average, $1,680.	*2 1,620*	*2 1,620*	*1 1,680*
	General mechanic	1 1,680	1 1,680	1 1,680
	Farmer	1 1,560	1 1,560	
	Salary range, $1,440–$1,800; average, $1,620. Junior clerk.	*2 1,500*	*2 1,500*	*2 1,530*
	Salary range, $1,320–$1,680; average, $1,500.	*2 1,320*	*2 1,320*	*1 1,440*
	Forest guard	1 1,320	1 1,320	1 1,440
	Cook	1 1,320	1 1,320	
	Salary range, $1,200–$1,500; average, $1,350.	*6 1,250*	*6 1,250*	*5 1,260*
	Blacksmith	1 1,500	1 1,500	1 1,500
	Laborer	3 1,200	3 1,200	4 1,200
	Attendant (ward)	1 1,200	1 1,200	
	Laborer	1 1,200	1 1,200	
	Salary range, $1,080–$1,380; average, $1,230. Cook.			*1 1,080*
	Salary range, $600–$840; average, $720. Attendant.	*3 760*	*3 760*	*2 750*
	Total number of employees	25	25	20
	Total permanent salaries, field	39,100	38,100	31,920
	Comparison with prior fiscal year— 1932			
	Increase in force, net / $7,360			
	Decrease in salaries / 180			
	Total increase, net / 7,180			
	Salaries and wages, temporary employees, field	8,900	6,900	5,872
	Total personal services, field	48,000	46,000	37,792
	Deduct allowance value of quarters, subsistence, etc., furnished	6,000	6,000	4,548
01	Total cash payment, salaries and wages	42,000	40,000	33,244
	OTHER EXPENDITURES			
02	Supplies and materials	26,000	24,500	12,667
05	Communication service	100	100	73
06	Travel expenses	1,400	1,400	630
07	Transportation of things	500	450	871
12	Repairs and alterations	2,000	1,400	1,715
13	Special and miscellaneous expenses	800	750	2,300
22	Grants, subsidies, and contributions	200	200	370
30	Equipment	2,000	2,000	2,021
32	Structures and parts and nonstructural improvements to land			7,038
	Total other expenditures	33,000	30,800	27,685
	Grand total	75,000	70,800	60,929
	Less amount expended from deficiency appropriation, 1930–31			−4,000
	Unobligated balance			+71
	Total estimate or appropriation	75,000	70,800	57,000
	Deduct transfer from "Indian moneys, proceeds of labor"	−75,000	−70,800	−57,000

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Miscellaneous Indian Funds, Wyoming (Tribal Funds)—
Wyoming: Shoshone, [$74,100] *$50,000* (*U. S. C., title 25, sec. 128; act Feb. 14, 1931, vol. 46, p. 1138*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,200–$3,800; average, $3,500			*1*	*$3,300*	*1*	*$3,300*
Superintendent.						
Salary range, $2,600–$3,200; average, $2,900	*1*	*$2,600*	*1*	*2,600*		
Home extension agent.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,000*	*2*	*2,100*	*3*	*2,034*
Senior clerk			1	2,200	1	2,100
Home demonstration agent					1	2,000
Head nurse	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,700*	*3*	*1,820*	*3*	*1,800*
Clerk			1	1,860	1	1,800
Nurse	2	1,800	2	1,800	2	1,800
Salary range, $1,680–$2,040; average, $1,860	*2*	*1,830*	*2.7*	*1,791*	*2.7*	*1,791*
Superintendent of livestock	1	1,980	1	1,980	1	1,980
Forest guard	1	1,680	1	1,680	1	1,680
Miller			0.7	1,680	0.7	1,680
Salary range, $1,620–$1,980; average, $1,800			*4*	*1,650*	*4*	*1,670*
Assistant clerk			3	1,660	3	1,686
Financial clerk			1	1,620	1	1,620
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,596*	*7*	*1,586*	*7*	*1,556*
Carpenter			1	1,560	1	1,500
Farmer	4	1,620	4	1,620	4	1,598
Stockman	1	1,500	1	1,500	1	1,500
Assistant engineer			1	1,560	1	1,500
Salary range, $1,440–$1,800; average, $1,620			*1*	*1,500*	*1*	*1,440*
Junior clerk						
Salary range, $1,200–$1,500; average, $1,350			*4*	*1,200*	*6*	*1,170*
Laborer.						
Salary range, $1,080–$1,380; average, $1,230	*3*	*1,080*	*3*	*1,080*		
Attendant (ward orderly).						
Ungraded	*1*	*720*	*1*	*720*	*1*	*720*
Physician.						
Total number of positions	15		29.7		26.7	
Total permanent salaries, field		23,802		48,358		41,011
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $6,800						
Decrease in force, net $24,556						
Increase in salaries 547						
Total increase, net 7,347						
Total decrease, net 24,556						
Salaries and wages, temporary employees, field		1,344		2,648		4,408
Total personal services		25,146		51,006		45,419
Deduct allowance value of quarters, subsistence, etc., furnished		3,146		5,006		4,266
01 Total cash payment, salaries and wages		22,000		46,000		41,153
OTHER EXPENDITURES						
02 Supplies and materials		16,000		16,000		9,360
05 Communication service		175		175		225
06 Travel expenses		400		200		876
07 Transportation of things		1,000		3,000		449
08 Printing, binding, and photographing						12
12 Repairs and alterations		5,000		4,000		6,499
13 Special and miscellaneous expenses		300		325		251
22 Grants, subsidies, and contributions		125		100		864
30 Equipment		5,000		4,300		4,949
Total other expenditures		28,000		28,100		23,485
Grand total		50,000		74,100		64,638
Unobligated balance						+8,362
Total estimate or appropriation		50,000		74,100		73,000
Deduct transfer from "Indian moneys, proceeds of labor"		−50,000		−74,100		−73,000

In all, not to exceed [$1,298,700] *$980,480*.

Support of Chippewa Indians in Minnesota (Tribal Funds)—
For general support, administration of property, and promotion of self-support among the Chippewa Indians in the State of Minnesota, [$100,900] *$100,000*, to be paid from the principal sum on deposit to the credit of said Indians, arising under section 7 of the Act entitled "An Act for the relief and civilization of the Chippewa Indians in the State of Minnesota," approved January 14, 1889 (25 Stat., p. 645), to be used exclusively for the purposes following: Not exceeding [$60,900] *$60,000* of this amount may be expended for general agency purposes; not exceeding $40,000, [of which $10,000 shall be immediately available,] may be expended in the discretion of the Secretary of the Interior in aiding indigent Chippewa Indians upon the condition that any funds used in support of a member of the tribe shall be reimbursed out of and become a lien against any individual property of which such member may now or hereafter become seized or possessed, the two preceding requirements not to apply to any old, infirm, or indigent Indian, in the discretion of the Secretary of the Interior (*acts Jan. 14, 1889, vol. 25, p. 645, sec. 7; Aug. 19, 1890, vol. 26, p. 357, sec. 1; Feb. 14, 1931, vol. 46, p. 1138*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Physician.						
Salary range, $2,900–$3,500; average, $3,200	*3.5*	*2,900*	*3.5*	*2,900*	*4.5*	*2,900*
Assistant superintendent					1	2,900
Physician	2	2,900	2	2,900	3.5	2,900
Physician	1.5	2,900	1.5	2,900		
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*		
Principal clerk.						
Salary range, $2,000–$2,600; average, $2,300					*1*	*2,100*
Senior clerk.						
Salary range, $1,860–$2,300; average, $2,040	*2*	*1,860*	*2*	*1,860*	*1*	*1,920*
Farm agent	2	1,860	2	1,860		
Farmer					1	1,920
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,940*	*3*	*1,940*	*2*	*1,980*
Clerk	2	2,010	2	2,010	2	1,980
Field clerk	1	1,800	1	1,800		
Salary range, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*2*	*1,710*
Senior forest guard	1	1,680	1	1,680	1	1,740
Forest guard					1	1,680
Salary range, $1,620–$1,980; average, $1,800	*6*	*1,700*	*6*	*1,700*	*6*	*1,700*
Assistant clerk.						
Salary range, $1,500–$1,860; average, $1,680					*1*	*1,620*
Farmer.						
Salary range, $1,440–$1,800; average, $1,620	*4*	*1,470*	*4*	*1,740*	*2*	*1,560*
Junior clerk.						
Salary range, $1,200–$1,500; average, $1,350	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Laborer.						
Ungraded	*1*	*900*	*1*	*900*	*1*	*900*
Physician.						
Total number of positions	23.5		23.5		22.5	
Total permanent salaries, field		45,350		45,350		43,930
Comparison with prior fiscal year—						
1932						
Increase in force, net $900						
Increase in salaries 520						
Total increase, net 1,420						
Deduct savings						2,000
Net permanent personal services, field		45,350		45,350		41,930
Salaries and wages, temporary employees, field		6,420		6,420		773
Total personal services, field		51,770		51,770		42,703
Deduct allowance value of quarters, subsistence, etc., furnished		1,770		1,770		2,610
01 Total cash payment, salaries and wages		50,000		50,000		40,093
OTHER EXPENDITURES						
02 Supplies and materials		40,000		39,000		37,358
05 Communication service		400		400		409
06 Travel expenses		1,300		1,300		1,281
07 Transportation of things		350		350		326
10 Furnishing of heat, light, power, water, and electricity						36
11 Rents						12
12 Repairs and alterations		1,350		1,300		1,304
13 Special and miscellaneous expenses		1,000		1,000		619
22 Grants, subsidies, and contributions		1,500		550		1,258
30 Equipment		4,100		7,000		536
32 Structures and parts, and nonstructural improvements to land						230
Total other expenditures		50,000		50,900		43,369
Grand total		100,000		100,900		83,462
Unobligated balance						+6,538
Total estimate or appropriation		100,000		100,900		90,000

Expenses of Tribal Officers, Five Civilized Tribes, Oklahoma (Tribal Funds)—
For the current fiscal year money may be expended from the tribal funds of the Choctaw, Chickasaw, Creek, and Seminole Tribes for equalization of allotments, per capita, and other payments authorized by law to individual members of the respective tribes, salaries and contingent expenses of the governor of the Chickasaw Nation and chief of the Choctaw Nation and one mining trustee for the Choctaw and Chickasaw Nations at salaries at the rate heretofore paid for the said governor and said chief and $4,000 for the said mining trustee, and the chief of the Creek Nation at a salary not to exceed $600 per annum, and one attor-

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ney each for the Choctaw and Chickasaw Tribes employed under contract approved by the President under existing law: *Provided*, That the expenses of the above-named officials shall be determined and limited by the Commissioner of Indian Affairs, not to exceed $2,500 each (*acts July 1, 1902, vol. 32, p. 542, sec. 14; Feb. 14, 1931, vol. 46, p. 1139*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (tribal officers)	$20,000	$20,000	$19,418
	OTHER EXPENDITURES			
05	Communication service			16
06	Travel expenses	4,000	4,000	4,099
11	Rents			105
13	Special and miscellaneous expenses	6,000	6,000	4,000
30	Equipment			39
	Total other expenditures	10,000	10,000	8,259
	Grand total	30,000	30,000	27,677
	Unobligated balance			+2,323
	Total estimate or appropriation	30,000	30,000	30,000
	Deduct transfer from "Miscellaneous trust funds"	−30,000	−30,000	−30,000

Payment of Attorneys for Creek Nation of Indians (Tribal Funds)—

[There is hereby authorized to be expended, out of any money now standing to the credit of the Creek Nation of Indians in the Treasury of the United States, the sum of not exceeding $1,500 to be, by the Secretary of the Interior, paid out in his discretion to attorneys for the Creek Nation of Indians employed under the authority of the Act of Congress approved May 24, 1924 (43 Stat., p. 139), the payments to be made in such sums as may be necessary to reimburse the attorneys for such proper and necessary expenses as may have been incurred or may be incurred in the investigation of records and preparation, institution, and prosecution of suits of the Creek Nation of Indians against the United States under the above-mentioned Act of May 24, 1924: *Provided, however*, That the claims of the attorneys shall be filed by said attorneys with the Secretary of the Interior and shall be accompanied by the attorneys' itemized and verified statement of the expenditures for expenses and by proper vouchers, and that the claims so submitted shall be subject to the approval of the Secretary of the Interior: *And provided further*, That any sums allowed and paid under this Act to the attorneys shall be reimbursable to the credit of the Creek Nation out of any amount or amounts which may hereafter be decreed by the Court of Claims to said attorneys for their services and expenses in connection with the Creek tribal claims and suits under the above-mentioned Act of May 24, 1924] (*act Feb. 14, 1931, vol. 46, p. 1139*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
13	Special and miscellaneous expenses		$1,500	
	Deduct amount transferred from "Indian moneys, proceeds of labor"		−1,500	

Payment of Attorneys for Seminole Nation of Indians (Tribal Funds)—

[There is hereby authorized to be expended, out of any money now standing to the credit of the Seminole Nation of Indians in the Treasury of the United States, the sum of not exceeding $5,000 to be paid, in the discretion of the Secretary of the Interior, to attorneys for said Seminole Nation of Indians employed under the authority of the Act of Congress approved May 20, 1924 (43 Stat., pp. 133–134), the payments to be made in such sums as may be necessary to reimburse the attorneys for such proper and necessary expenses as may have been incurred or may be incurred in the investigation of records and preparation, institution, and prosecution of suits of the Seminole Nation of Indians against the United States under the above-mentioned Act of May 20, 1924: *Provided further*, That the claims of the attorneys shall be filed by said attorneys with the Secretary of the Interior and shall be accompanied by the attorneys' itemized and verified statement of the expenditures for expenses and by proper vouchers, and that the claims so submitted shall be subject to the approval of the Secretary of the Interior: *Provided further*, That any sums allowed and paid under this Act to the attorneys shall be reimbursable to the credit of the Seminole Nation out of any amount or amounts which may hereafter be decreed by the Court of Claims to said attorneys for their services and expenses in connection with the Seminole tribal claims and suits under the above-mentioned Act of May 20, 1924] (*act Feb. 14, 1931, vol. 46, p. 1139*).

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
13	Special and miscellaneous expenses		$5,000	
	Deduct amount transferred from "Indian moneys, proceeds of labor"		−5,000	

Support of Osage Agency and Pay of Tribal Officers, Oklahoma (Tribal Funds)—

For the support of the Osage Agency, and for necessary expenses in connection with oil and gas production on the Osage Reservation, Oklahoma, including pay of necessary employees, the tribal attorney and his stenographer, one special attorney in tax and other matters, and pay of tribal officers; repairs to buildings, rent of quarters for employees, traveling expenses, printing, telegraphing and telephoning, and purchase, repair, and operation of automobiles, [$259,000] *$210,000*, payable from funds held by the United States in trust for the Osage Tribe of Indians in Oklahoma (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1140*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*0.5*	*$6,200*
Superintendent.						
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,700*	*2*	*4,700*	*2*	*4,800*
Principal clerk	1	4,600	1	4,600	1	4,800
Oil and gas inspector	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Assistant oil and gas inspector.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Gas inspector.						
Salary range, $2,900–$3,500; average, $3,200	*3*	*3,100*	*3*	*3,100*	*3*	*3,067*
Principal clerk	2	3,100	2	3,100	2	3,050
Superintendent of construction	1	3,100	1	3,100	1	3,100
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,850*	*4*	*2,850*	*4*	*2,850*
Architect	1	2,800	1	2,800	1	2,800
Principal clerk	2	2,900	2	2,900	2	2,900
Assistant oil and gas well plugger	1	2,800	1	2,800	1	2,800
Salary range, $2,300–$2,900; average, $2,600	*10*	*2,550*	*10*	*2,550*	*10*	*2,550*
Principal clerk	1	2,400	1	2,400	1	2,400
Appraiser	1	2,600	1	2,600	1	2,600
Special officer	3	2,633	3	2,633	3	2,633
Gas inspector	1	2,500	1	2,500	1	2,500
Oil gauger	3	2,367	3	2,367	3	2,367
Draftsman	1	2,900	1	2,900	1	2,900
Salary range, $2,000–$2,600; average, $2,300	*15*	*2,267*	*15*	*2,267*	*14*	*2,262*
Senior clerk	10	2,210	10	2,210	9	2,213
Field nurse	1	2,200	1	2,200	1	2,200
General mechanic	1	2,400	1	2,400	1	2,300
Farmer	2	2,500	2	2,500	2	2,500
Field clerk	1	2,300	1	2,300	1	2,300
Salary range, $1,800–$2,160; average, $1,980	*7*	*1,903*	*7*	*1,903*	*3*	*1,940*
Day school representative	1	1,980	1	1,980		
Clerk	6	1,890	6	1,890	3	1,940
Salary range, $1,680–$2,040; average, $1,860	*2*	*1,920*	*2*	*1,920*	*3*	*1,820*
Carpenter	1	1,920	1	1,920	1	1,920
General mechanic	1	1,920	1	1,920	1	1,860
Assistant draftsman					1	1,680
Salary range, $1,620–$1,980; average, $1,800	*17*	*1,701*	*17*	*1,701*	*19*	*1,707*
Assistant clerk	17	1,701	17	1,701	16	1,720
Assistant clerk					3	1,640
Salary range, $1,500–$1,860; average, $1,680	*2*	*1,680*	*2*	*1,680*	*2.2*	*1,642*
Assistant engineer	1	1,680	1	1,680	1	1,620
Farmer	1	1,680	1	1,680	1.2	1,660
Salary range, $1,440–$1,800; average, $1,620	*12*	*1,480*	*15*	*1,484*	*17*	*1,498*
Financial clerk	1	1,440	1	1,440	1	1,560
Junior clerk	11	1,480	14	1,487	16	1,495
Salary range, $1,320–$1,680; average, $1,500	*2*	*1,470*	*2*	*1,470*	*3*	*1,380*
Janitor	1	1,500	1	1,500	2	1,350
Assistant mechanic	1	1,440	1	1,440	1	1,440
Salary range, $1,200–$1,500; average, $1,350	*2*	*1,350*	*2*	*1,350*	*3*	*1,280*
Laborer.						
Salary range, $1,080–$1,380; average, $1,260	*1*	*1,140*	*1*	*1,140*	*1*	*1,080*
Assistant janitor.						
Total number of positions	82		85		86.7	
Total permanent salaries, field		176,883		180,883		179,465

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Support of Osage Agency and Pay of Tribal Officers, Oklahoma (Tribal Funds)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1933 1932			
Decrease in force, net $4,000 $1,562			
Increase in salaries 2,980			
Total decrease, net 4,000			
Total increase, net 1,418			
Deduct savings	$2,000		
Net permanent personal services, field	174,883	$180,883	$179,465
Salaries and wages, temporary employees, field	20,000	29,000	31,668
Total personal services, field	194,883	209,883	211,133
Deduct allowance value of quarters, subsistence, etc., furnished	12,540	12,540	11,840
01 Total cash payment, salaries and wages	182,343	197,343	199,293
OTHER EXPENDITURES			
02 Supplies and materials	3,500	9,000	9,117
05 Communication service	1,000	1,500	1,368
06 Travel expenses	2,000	2,500	2,500
07 Transportation of things	400	500	606
08 Printing, binding, and photographing	150	150	138
09 Advertising, and publication of notices			43
10 Furnishing of heat, light, power, water, and electricity	3,500	3,500	2,725
11 Rents	1,800	2,500	2,107
12 Repairs and alterations	8,000	14,000	18,200
13 Special and miscellaneous expenses	3,807	4,467	2,915
30 Equipment	3,500	11,000	9,561
Total other expenditures	27,657	49,117	49,250
Grand total	210,000	246,460	248,573
Unobligated balance		+12,540	+15,427
Total estimate or appropriation	210,000	259,000	264,000
Deduct transfer from "Miscellaneous trust funds of Indian tribes"	−210,000	−259,000	−264,000

Expenses of Osage Tribal Council, Oklahoma (Tribal Funds)—

For expenses incurred in connection with visits to Washington, District of Columbia, by the Osage Tribal Council and other members of said tribe, when duly authorized or approved by the Secretary of the Interior, $5,000, to be paid from the funds held by the United States in trust for the Osage Tribe (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1140*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Travel expenses	$5,000	$5,000	$2,003
Unobligated balance			+7,997
Total estimate or appropriation	5,000	5,000	10,000
Deduct amount transferred from "Miscellaneous trust funds of Indian tribes"	−5,000	−5,000	−2,003

Confederated Bands of Utes, Utah (Tribal Funds)—

The sum of [$93,000] *$68,000* is hereby appropriated out of the principal funds to the credit of the Confederated Bands of Ute Indians, the sum of $48,000 of said amount for the benefit of the Ute Mountain (formerly Navajo Springs) Band of said Indians in Colorado, and the sum of [$45,000] *$20,000* of said amount for the Uintah, White River, and Uncompahgre Bands of Ute Indians in Utah, which sums shall be charged to said bands, and the Secretary of the Interior is also authorized to withdraw from the Treasury the accrued interest to and including June 30, [1931] *1932*, on the funds of the said Confederated Bands of Ute Indians appropriated under the Act of March 4, 1913 (37 Stat., p. 934), and to expend or distribute the same for the purpose of administering the property of and promoting self-support among the said Indians, under such regulations as the Secretary of the Interior may prescribe [: *Provided*, That none of the funds in this paragraph shall be expended on road construction unless preference shall be given to Indians in the employment of labor on all roads constructed from the sums herein appropriated from the funds of the Confederated Bands of Utes] (*acts Mar. 4, 1913, vol. 37, p. 934, sec. 1; Feb. 14, 1931, vol. 46, p. 1140*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200— Physician.	*1*	*$2,900*	*1*	*$2,900*	*1*	*$2,900*
Salary range, $2,000–$2,600; average, $2,300— Junior forester.	*1*	*2,000*	*1*	*2,000*		
Salary range, $1,800–$2,160; average, $1,980— Nurse.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,630–$2,040; average, $1,860— Forest guard.					*1*	*1,680*
Salary range, $1,500–$1,860; average, $1,630	*3*	*1,640*	*3*	*1,640*	*4*	*1,620*
Stockman	1	1,680	1	1,680	1	1,620
Farmer	1	1,740	1	1,740	2	1,650
General mechanic	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620— Junior clerk.	*1*	*1,440*	*1*	*1,440*	3	*1,520*
Salary range, $1,200–$1,500; average, $1,350	*9*	*1,320*	*9*	*1,320*	*9*	*1,287*
Blacksmith	2	1,440	2	1,440	2	1,440
Laborer	5	1,260	5	1,260	4	1,275
Attendant (ward)	1	1,500	1	1,500	1	1,200
Cook	1	1,200	1	1,200	2	1,200
Salary range, $1,080–$1,380; average, $1,260	*2*	*1,110*	*2*	*1,110*	*3*	*1,080*
Laborer	1	1,140	1	1,140	2	1,080
Attendant (ward)	1	1,080	1	1,080	1	1,080
Total number of positions	18		18		22	
Total permanent salaries, field		27,160		27,160		32,240
Comparison with prior fiscal year— 1932						
Decrease in force, net $5,290						
Increase in salaries 210						
Total increase, net 5,080						
Salaries and wages, temporary employees, field		2,260		6,260		9,225
Total personal services, field		29,420		33,420		41,465
Deduct allowance value of quarters, subsistence, etc., furnished		3,420		3,420		4,080
01 Total cash payment, salaries and wages		26,000		30,000		37,385
OTHER EXPENDITURES						
02 Supplies and materials		9,000		11,000		12,008
05 Communication service		400		400		418
06 Travel expenses		1,000		1,000		1,087
07 Transportation of things		800		800		726
08 Printing, binding, and photographing						6
09 Advertising and publication of notices						12
10 Furnishing of heat, light, power, water, and electricity		2,500		2,500		2,244
11 Rents		300		500		767
12 Repairs and alterations		1,500		2,000		4,077
13 Special and miscellaneous expenses		200		200		143
22 Grants, subsidies, and contributions		300		600		399
30 Equipment		1,000		2,000		7,981
32 Structures and parts and nonstructural improvements to land		3,000		10,000		205
51 Per capita payments to Indians		22,000		22,000		21,900
Total other expenditures		42,000		53,000		51,973
Grand total		68,000		83,000		89,358
Unobligated balance				+10,000		+18,642
Total estimate or appropriation		68,000		93,000		108,000
Deduct transfer from "Miscellaneous trust funds of Indian tribes"		−68,000		−93,000		−108,000

Roads and Bridges, Red Lake, Minn. (Tribal Funds)—

For the construction and repair of roads and bridges on the Red Lake Indian Reservation, including the purchase of material, equipment, and supplies, and the employment of labor, $25,000, to be paid from the funds held by the United States in trust for the Red Lake Band of Chippewa Indians in the State of Minnesota: *Provided*, That Indian labor shall be employed as far as practicable (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1140*).

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Structures and parts, and nonstructural improvements to land	$25,000	$25,000	$24,973
Unobligated balance			+27
Total estimate or appropriation	25,000	25,000	25,000
Deduct transfer from "Interest on Indian trust funds"	−25,000	−25,000	−25,000

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Roads, Indian Reservations—

For the construction, repair, and maintenance of roads on Indian reservations not eligible to Government aid under the Federal Highway Act, including engineering and supervision and the purchase of material, equipment, supplies, and the employment of Indian labor, [$500,000, to be immediately available] *$400,000*: *Provided*, That where practicable the Secretary of the Interior shall arrange with the local authorities to defray the maintenance expenses of roads constructed hereunder and to cooperate in such construction (*acts May 26, 1928, vol. 45, pp. 750–751; Feb. 14, 1931; vol. 46, p. 1140*).

Estimate 1933, **$400,000** Appropriated 1932, **$500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services (irregular labor)			$2,131
OTHER EXPENDITURES			
06 Travel expenses			476
32 Structures and parts and nonstructural improvements to land	$400,000	$178,177	665,311
Total other expenditures	400,000	178,177	665,787
Grand total	400,000	178,177	667,918
Less amount expended from first deficiency act appropriation, 1931, "Emergency construction"			−100,000
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+321,823	−321,823
Unobligated balance			+3,905
Total estimate or appropriation	400,000	500,000	250,000

Maintenance and Repair, Gallup-Shiprock Highway, New Mexico—

For maintenance and repair of that portion of the Gallup-Shiprock Highway within the Navajo Reservation, New Mexico, including the purchase of machinery, $20,000: *Provided*, That other than for supervision and engineering only Indian labor shall be employed for such maintenance and repair work (*acts June 7, 1924, vol. 43, p. 606; Feb. 14, 1931, vol. 46, p. 1140*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Structures and parts, and nonstructural improvements to land	$20,000	$20,000	$19,989
Unobligated balance			+11
Total estimate or appropriation	20,000	20,000	20,000

Erection of Marker or Tablet on Site of Battle Between Nez Perces and Command of Nelson A. Miles—

[For all necessary expenses in the purchase and erection of a marker or tablet on the site of the battle between the Nez Perces Indians under Chief Joseph, and the command of Nelson A. Miles, as authorized by, and in accordance with, the Act of April 15, 1930 (46 Stat., p. 169), $2,500] (*acts Apr. 15, 1930, vol. 46, p. 169; Feb. 14, 1931, vol. 46, p. 1141*).

Appropriated 1932, **$2,500**

32 Structures and parts and nonstructural improvements to land: Expenditure—1932, $2,500.

Erection of Monument, Cheyenne River Agency Reserve, South Dakota—

[For the erection of a monument on the Cheyenne River Agency Reserve, South Dakota, in memory of deceased chiefs of the Cheyenne River Sioux Tribe of Indians and men of that tribe who died in service of the United States in the World War, as authorized by, and in accordance with, the Act of April 29, 1930 (46 Stat., p. 258), $1,500] (*acts Apr. 29, 1930, vol. 46, p. 258; Feb. 14, 1931, vol. 46, p. 1141*).

Appropriated 1932, **$1,500**

32 Structures and parts and nonstructural improvements to land: Expenditure—1932, $1,500.

Fulfilling Treaties with Senecas of New York—

For fulfilling treaties with Senecas of New York: For permanent annuity in lieu of interest on stock (Act of February 19, 1831, 4 Stat., p. 442), $6,000 (*acts Feb. 19, 1831, vol. 4, p. 442; Feb. 14, 1931, vol. 46, p. 1141*).

Estimate 1933, **$6,000** Appropriated 1932, **$6,000**

51 Per capita payments to Indians: Expenditures—1933, $6,000; 1932, $6,000; 1931 $5,907 (unobligated balance, $93).

Fulfilling Treaties with Six Nations of New York—

For fulfilling treaties with Six Nations of New York: For permanent annuity, in clothing and other useful articles (article 6, treaty of November 11, 1794), $4,500 (*acts Nov. 11, 1794, vol. 7, p. 46; Feb. 14, 1931, vol. 46, p. 1141*).

Estimate 1933, **$4,500** Appropriated 1932, **$4,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$2,800	$2,800	$2,798
51 Per capita payments to Indians	1,700	1,700	1,688
Grand total	4,500	4,500	4,486
Unobligated balance			+14
Total estimate or appropriation	4,500	4,500	4,500

Fulfilling Treaties with Choctaws, Oklahoma—

For fulfilling treaties with Choctaws, Oklahoma: For permanent annuity (article 2, treaty of November 16, 1805, and article 13, treaty of June 22, 1855), $3,000; for permanent annuity for support of light horsemen (article 13, treaty of October 18, 1820, and article 13, treaty of June 22, 1855), $600; for permanent annuity for support of blacksmith (article 6, treaty of October 18, 1820, and article 9, treaty of January 20, 1825, and article 13, treaty of June 22, 1855), $600; for permanent annuity for education (article 2, treaty of January 20, 1825, and article 13, treaty of June 22, 1855), $6,000; for permanent annuity for iron and steel (article 9, treaty of January 20, 1825, and article 13, treaty of June 22, 1855), $320; in all, $10,520 (*acts Nov. 16, 1805, vol. 7, p. 98, sec. 2; Oct. 18, 1820, vol. 7, p. 210, sec. 13; Jan. 20, 1825, vol. 7, p. 234, sec. 9; June 22, 1855, vol. 11, p. 614, sec. 13; Feb. 14, 1931, vol. 46, p. 1141*).

Estimate 1933, **$10,520** Appropriated 1932, **$10,520**

52 Payment of amount fixed in treaties: Expenditures—1933, $10,520; 1932, $10,520; 1931, $10,520.

Fulfilling Treaties with St. Croix Chippewa Indians of Wisconsin—

To carry out the provisions of the Chippewa treaty of September 30, 1854 (10 Stat., p. 1109), $10,000, in part settlement of the amount, $141,000, found due and heretofore approved for the Saint Croix Chippewa Indians of Wisconsin, whose names appear on the final roll prepared by the Secretary of the Interior pursuant to Act of August 1, 1914 (38 Stat., pp. 582–605), and contained in House Document Numbered 1663, said sum of $10,000 to be expended in the purchase of land or for the benefit of said Indians by the Commissioner of Indian Affairs: *Provided*, That, in the discretion of the Commissioner of Indian Affairs, the per capita share of any of said Indians under this appropriation may be paid in cash (*acts Feb. 14, 1920, vol. 41, p. 433, sec. 23; Feb. 14, 1931, vol. 46, p. 1141*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

52 Per capita payments to Indians: Expenditures—1933, $10,000; 1932, $10,000; 1931, $9,300 (unobligated balance, $700).

[Appropriations herein made for road work and other physical improvements in the Indian Service shall be immediately available] (*act Feb. 14, 1931, vol. 46, p. 1141*).

Traveling Expenses—

When, in the judgment of the Secretary of the Interior, it is necessary for accomplishment of the purposes of appropriations herein made for the Indian field service, such appropriations shall be available for purchase of ice, rubber boots for use of employees, for travel expenses of employees on official business, and for the cost of packing, crating, drayage, and transportation of personal effects of employees upon permanent change of station (*U. S. C., title 25, sec. 13; act Feb. 14, 1931, vol. 46, p. 1141*).

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The appropriations for education of natives of Alaska and medical relief in Alaska shall be available for the payment of traveling expenses of new appointees from Seattle, Washington, to their posts of duty in Alaska, and of traveling expenses, packing, crating, and transportation (including drayage) of personal effects of employees upon permanent change of station within Alaska, under regulations to be prescribed by the Secretary of the Interior.

Total under Indian Service, annual appropriations, general fund:

Estimate 1933, **$22,162,839.33** Appropriated 1932, **$24,989,496.73**

Indefinite appropriations:

Interest on Indian Trust Funds—

Indefinite appropriations to pay interest on moneys belonging to various tribes of Indians, as provided by various treaty stipulations and acts of Congress.

Estimate 1933, **$800,000** Appropriated 1932, **$700,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (irregular labor)	$1,500	$1,200	$1,342
02	Supplies and materials			72
10	Furnishing of heat, light, power, water, and electricity			10
12	Repairs and alterations			62
13	Special and miscellaneous expenses	1,500	1,000	
22	Grants, subsidies, and contributions	6,000	6,000	500
30	Equipment			109
32	Structures and parts and nonstructural improvements to land			177
52	Per capita payments to Indians	411,000	288,800	408,964
	Grand total	420,000	297,000	411,236
	Transfer to specific appropriations items	380,000	403,000	249,500
	Total estimate or appropriation	800,000	700,000	660,736

Miscellaneous Indefinite Appropriation—

Civilization of the Sioux (*act Mar. 2, 1889, vol. 25, p. 895*).

Estimate 1933, **$150,000** Appropriated 1932, **$100,000**

52 Per capita payments to Indians: Expenditures—1933, $150,000; 1932, $100,000; 1931, $223,090.

Total under Indian Service, permanent appropriations, general fund:

Estimate 1933, **$950,000** Appropriated 1932, **$800,000**

Total under Indian Service, general fund:

Estimate 1933, **$23,112,839.33** Appropriated 1932, **$25,789,496.73**

Special fund:

Annette Islands Reserve, Alaska, Fund from Leases—

Indefinite appropriation of receipts from cannery and fishing leases on Annette Islands Reserve for community purposes for the residents of Annette Islands (*U. S. C., title 48, sec. 358*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

13 Special and miscellaneous expenses: Expenditures—1933, $20,000; 1932, $20,000; 1931, $23,796.

Total under Indian Service, general and special funds:

Estimate 1933, **$23,132,839.33** Appropriated 1932, **$25,809,496.73**

Miscellaneous Trust Funds of Indian Tribes—

Indefinite appropriations to pay principal of moneys belonging to various tribes of Indians as provided by treaty stipulations and acts of Congress.

Estimate 1933, **$5,800,000** Appropriated 1932, **$7,000,00**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Manager.						
Salary range, $3,500–$4,100; average, $3,800	*2*	*3,200*	*2*	*3,200*	*2*	*3,200*
Physician	1	3,200	1	3,200		
Superintendent of logging	1	3,200	1	3,200	1	3,200
Superintendent					1	3,200
Salary range, $2,900–$3,500; average, $3,200	*3*	*2,900*	*3*	*2,900*	*3*	*2,900*
Forest supervisor	1	2,900	1	2,900		
Physician					1	2,900
Sales manager	1	2,900	1	2,900	1	2,900
Mill superintendent	1	2,900	1	2,900	1	2,900
Salary range, $2,600–$3,200; average, $2,900					*3*	*2,733*
Superintendent					1	2,900
Deputy supervisor of forestry					1	2,700
Principal clerk					1	2,600
Salary range, $2,300–$2,900; average, $2,600	*3*	*2,366*	*3*	*2,366*	*3*	*2,366*
Chief clerk	1	2,500	1	2,500	1	2,400
Yard foreman	1	2,300	1	2,300	1	2,300
Principal clerk					1	2,400
Logging foreman	1	2,300	1	2,300		
Salary range, $2,000–$2,600; average, $2,300	*5*	*2,020*	*4*	*2,025*	*5*	*2,075*
Day school representative					1	2,000
Senior clerk					1	2,300
Field clerk (nurse)	1	2,000	1	2,000	1	2,000
Cost keeper	1	2,100	1	2,100	1	2,000
Planing mill foreman	1	2,000	1	2,000	1	2,000
Forest ranger	1	2,000	1	2,000		
Senior social service worker	1	2,000				
Salary range, $1,860–$2,300; average, $2,040	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Scaler.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*2*	*1,850*
Nurse					1	1,800
Clerk	1	1,800	1	1,800	1	1,860
Salary range, $1,620–$1,980; average, $1,800	*5*	*1,668*	*5*	*1,668*	*8*	*1,672*
Assistant clerk	4	1,680	4	1,680	6	1,670
Financial clerk	1	1,620	1	1,620	2	1,680
Salary range, $1,440–$1,800; average, $1,620					*6*	*1,500*
Junior clerk					5	1,512
Multigraph operator					1	1,440
Salary range, $1,260–$1,620; average, $1,440					*2*	*1,380*
Underclerk.						
Salary range, $1,200–$1,500; average, $1,350	*1*	*1,200*	*1*	*1,200*	*2*	*1,200*
Laborer					1	1,200
Cook					1	1,200
Attendant (ward)	1	1,200	1	1,200		
Total number of employees	23		22		39	
Total permanent salaries, field		52,160		50,160		80,420
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net		$30,260				
Increase in force	$2,000					
Total increase, net	2,000	30,260				
Deduct savings		5,080		4,900		8,020
Net permanent personal services, field		47,080		45,260		72,400
Salaries and wages, temporary employees, field		342,920		354,740		526,849
01 Personal services		390,000		400,000		599,249
02 Supplies and materials		150,000		170,000		155,590
05 Communication service		500		500		485
06 Travel expenses		4,000		4,000		4,521
07 Transportation of things		3,000		3,000		2,804
08 Printing, binding, and photographing		300		300		160
09 Advertising, and publication of notices		1,000		1,000		871
10 Furnishing of heat, light, power, water, and electricity		1,000		1,000		61
11 Rents		3,000		3,000		2,468
12 Repairs and alterations		45,000		48,000		40,834
13 Special and miscellaneous expenses		220,000		250,000		174,385
30 Equipment		20,000		30,000		14,896
31 Land and interest in land						1,156
32 Structures and parts and nonstructural improvements to land		15,000		25,000		45,534
52 Per capita payments to Indians		4,121,700		5,530,500		5,121,942
Grand total		4,974,500		6,466,300		6,164,956
Transfer to specific appropriation items		825,500		1,123,700		1,039,790
Less amount transferred from "Indian moneys, proceeds of labor"				1,270,000		
Savings and postponements				1,950,000		
Total estimate or appropriation		5,800,000		8,270,000		7,204,746

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Indian Moneys, Proceeds of Labor—

The proceeds of all pasturage and sales of timber, coal, or other products of any Indian reservation, except those of the Five Civilized Tribes, and not the result of the labor of any member of such tribe, shall be covered into the Treasury for the benefit of such tribe under such regulations as the Secretary of the Interior shall prescribe.

The Secretary of the Interior is hereby authorized to use the money which has been or may hereafter be covered into the Treasury under the provisions of the act approved March 3, 1833, * * * for the benefit of the several tribes on whose account said money was covered in, in such way and for such purposes, as in his discretion he may think best (*acts Mar. 3, 1883, vol. 22, p. 590, sec. 2; Mar. 2, 1887, vol. 24, p. 463*).

Estimate 1933, **$1,300,000** Appropriated 1932, **$3,000,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (irregular labor)	$55,000	$60,000	$48,853
02	Supplies and materials	12,000	12,000	9,826
05	Communication service	2,000	2,000	1,366
06	Travel expenses	2,000	2,000	1,179
07	Transportation of things	3,000	3,000	3,072
08	Printing, binding, and photographing	3,500	4,000	3,462
09	Advertising, and publication of notices	200	200	184
10	Furnishing of heat, light, power, water, and electricity	2,500	2,500	2,135
11	Rents	300	300	239
12	Repairs and alterations	20,000	22,000	16,175
13	Special and miscellaneous expenses	9,720	5,000	1,522
22	Grants, subsidies, and contributions	500	500	256
30	Equipment	25,000	25,000	17,588
32	Structures and parts and nonstructural improvements to land	10,000	10,000	8,643
	Grand total	145,720	148,500	114,500
	Plus amount transferred to miscellaneous trust funds		1,270,000	
	Plus amount transferred to specific appropriation items	1,154,280	1,581,500	1,156,197
	Total estimate or appropriation	1,300,000	3,000,000	1,270,697

Total under Indian Service, trust funds:

Estimate 1933, **$7,100,000** Appropriated 1932, **$10,000,000**

Total under Indian Service, general, special, and trust funds:

Estimate 1933, **$30,232,839.33** Appropriated 1932, **$35,809,496.73**

BUREAU OF RECLAMATION

Reclamation Fund, Special Fund—

The following sums are appropriated out of the special fund in the Treasury of the United States created by the Act of June 17, 1902, and therein designated "the reclamation fund," to be available immediately:

Commissioner of Reclamation, $10,000; and other personal services in the District of Columbia, [$145,000] *$140,360*; for office expenses in the District of Columbia, $23,000; in all, [$178,000] *$173,360* (*U. S. C., Supp. IV, title 43, sec. 373a; act Feb. 14, 1931, vol. 46, p. 1142*).

Estimate 1933, **$173,360** Appropriated 1932, **$178,000**

Administrative Provisions and Limitations—

For all expenditures authorized by the Act of June 17, 1902 (32 Stat., p. 388), and Acts amendatory thereof or supplementary thereto, known as the reclamation law, and all other Acts under which expenditures from said fund are authorized, including not to exceed $178,000 for personal services and [$27,000] *$16,000* for other expenses in the office of the chief engineer, $25,000 for telegraph, telephone, and other communication service, $7,000 for photographing and making photographic prints, $54,000 for personal services, and $12,000 for other expenses in the field legal offices; examination of estimates for appropriations in the field; refunds of overcollections and deposits for other purposes; not to exceed $20,000 for lithographing, engraving, printing, and binding; purchase of ice; purchase of rubber boots for official use by employees; maintenance and operation of horse-drawn and motor-propelled passenger-carrying vehicles; not to exceed $40,000 for purchase and exchange of horse-drawn and motor-propelled passenger-carrying vehicles; packing, crating, and transportation (including drayage) of personal effects of employees upon permanent change of station, under regulations to be prescribed by the Secretary of the Interior; payment of damages caused to the owners of lands or other private property of any kind by reason of the operations of the United States, its officers or employees, in the survey, construction, operation, or maintenance of irrigation works, and which may be compromised by agreement between the claimant and the Secretary of the Interior, or such officers as he may designate; payment for official telephone service in the field hereafter incurred in case of official telephones installed in private houses when authorized under regulations established by the Secretary of the Interior; not to exceed $1,000 for expenses, except membership fees, of attendance, when authorized by the Secretary, upon meetings of technical and professional societies required in connection with official work of the bureau; payment of rewards, when specifically authorized by the Secretary of the Interior, for information leading to the apprehension and conviction of persons found guilty of the theft, damage, or destruction of public property: *Provided*, That no part of said appropriations may be used for maintenance of headquarters for the Bureau of Reclamation outside the District of Columbia except for an office for the chief engineer and staff and for certain field officers of the division of reclamation economics: *Provided further*, That the Secretary of the Interior in his administration of the Bureau of Reclamation is authorized to contract for medical attention and service for employees and to make necessary pay-roll deductions agreed to by the employees therefor: *Provided further*, That no part of any sum provided for in this Act for operation and maintenance of any project or division of a project by the Bureau of Reclamation shall be used for the irrigation of any lands within the boundaries of an irrigation district which has contracted with the Bureau of Reclamation and which is in arrears for more than twelve months in the payment of any charges due the United States, and no part of any sum provided for in this Act for such purpose shall be used for the irrigation of any lands which have contracted with the Bureau of Reclamation and which are in arrears for more than twelve months in the payment of any charges due from said lands to the United States (*U. S. C., title 16, sec. 810; title 25, sec. 409; title 30, secs. 83, 84, 141, 149, 191; title 43, secs. 371–385, 391–400, 411–423, 423h, 431–449, 461–481, 491–501, 511–513, 521–526, 541–547, 561–570, 581–586, 591–599, 601–609, 621–630, 661–665; U. S. C., Supp. IV, title 43, secs. 373a, 397a, 411b, 423, 423a–423g, 424, 424a–424d, 571, 572, 573; acts July 3, 1930, vol. 46, p. 860; Feb. 14, 1931, vol. 46, p. 1142; Mar. 3, 1931, vol. 46, p. 1569*):

Examination and Inspection of Projects—

Examination and inspection of projects: For examination of accounts and inspection of the works of various projects and divisions of projects operated and maintained by irrigation districts or water users' associations, and bookkeeping, accounting, clerical, legal, and other expenses incurred in accordance with contract provisions for the repayment of such expenses by the districts or associations, the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932* is continued available for the same purpose for the fiscal year [1932] *1933*;

Operation and Maintenance of Reserved Works—

For operation and maintenance of the reserved works of a project or division of a project when irrigation districts, water-users' associations, or Warren Act contractors have contracted to pay in advance but have failed to pay their proportionate share of the cost of such operation and maintenance, to be expended under regulations to be prescribed by the Secretary of the Interior, the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932* is continued available for the same purpose for the fiscal year [1932] *1933*;

Yuma Project, Arizona-California—

Yuma project, Arizona-California: For operation and maintenance, [$265,000] *$60,000*; for continuation of construction of drainage, $20,000; in all, [$285,000] *$80,000*: *Provided*, That not to exceed $25,000 from the power revenues shall be available during the fiscal year [1932] *1933* for the operation and maintenance of the commercial system;

Estimate 1933, **$80,000** Appropriated 1932, **$285,000**

Orland Project, California—

Orland project, California: For operation and maintenance, $39,000;

Estimate 1933, **$39,000** Appropriated 1932, **$39,000**

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Grand Valley Project, Colorado—

[Grand Valley project, Colorado: For continuation of construction, $15,000;]

Appropriated 1932, **$15,000**

Boise Project, Idaho—

Boise project, Idaho: For continuation of construction, Arrowrock division, [$40,000] *$15,000*; for operation and maintenance, Payette division, $25,000; in all, [$65,000] *$40,000* [: *Provided*, That the unexpended balances of the appropriation of $60,000 for continuation of construction, Arrowrock division, fiscal year 1930, and of the appropriation of $280,000 for continuation of construction, Arrowrock division, fiscal year 1931, shall remain available for the same purposes during the fiscal year 1932];

Estimate 1933, **$40,000** Appropriated 1932, **$65,000**

Minidoka Project, Idaho—

Minidoka project, Idaho: For operation and maintenance, reserved works, [$29,000] *$65,000*; continuation of construction gravity extension unit, [$250,000] *$100,000*, together with the unexpended balance of the appropriation for this purpose for the fiscal year [1931]; *1932* for cleaning up Jackson Lake Reservoir in Wyoming, in cooperation with the National Park Service, $50,000, either by direct expenditure or by transfer to the National Park Service to be available until expended: *Provided*, That the expenditure from the reclamation fund for such clean up shall not be charged as a part of the construction or operation and maintenance cost payable by the water users under the project, but shall be offset and recouped from revenues from the rentals of storage from the reservoir]: *Provided* [*further*], That not to exceed $50,000 from the power revenues shall be available during the fiscal year [1932] *1933* for the operation of the commercial system; and not to exceed $125,000 from power revenues shall be available during the fiscal year [1932] *1933* for continuation of construction, south side division; in all, [$329,000] *$165,000*;

Estimate 1933, **$165,000** Appropriated 1932, **$329,000**

Bitter Root Project, Montana—

Bitter Root project, Montana: For [liquidating all bonded and other indebtedness of the Bitter Root irrigation district, $500,000; for] loaning to [said] *the Bitter Root* irrigation district for necessary construction, betterment and repair work, [$50,000;] *$100,000*, [in all, $550,000] as authorized by the Act entitled "An Act for the rehabilitation of the Bitter Root irrigation project, Montana," approved July 3, 1930 (46 Stat., pp. 852, 853);

Estimate 1933, **$100,000** Appropriated 1932, **$550,000**

Milk River Project, Montana—

Milk River project, Montana: For operation and maintenance, Chinook division, [$7,500] *$4,000*; continuation of construction, [$16,500] *$27,000*; in all, [$24,000] *$31,000: Provided, That the unexpended balances of the appropriations for continuation of construction, fiscal years 1931 and 1932, shall remain available for the same purpose during the fiscal year 1933*;

Estimate 1933, **$31,000** Appropriated 1932, **$24,000**

Sun River Project, Montana—

[Sun River project, Montana: The unexpended balance of the appropriation for continuation of construction for the fiscal year 1931 shall remain available for the fiscal year 1932, for the purposes for which originally appropriated and for drainage construction;]

North Platte Project, Nebraska-Wyoming—

North Platte project, Nebraska-Wyoming: Not to exceed [$60,000] *$80,000* from the power revenues shall be available during the fiscal year [1932] *1933* for the operation and maintenance of the commercial system;

Carlsbad Project, New Mexico—

Carlsbad project, New Mexico: For operation and maintenance, [$70,000] *$50,000: Provided, That the unexpended balance of the appropriation for the fiscal year 1932 shall remain available for the same purposes during the fiscal year 1933*;

Estimate 1933, **$50,000** Appropriated 1932, **$70,000**

Rio Grande Project, New Mexico-Texas—

Rio Grande project, New Mexico-Texas: For operation and maintenance, [$375,000] *$365,000*; for continuation of construction, [$100,000] *$46,000*; in all, [$475,000] *$411,000*: *Provided*, That the unexpended balance of the appropriation for continuation of construction for the fiscal year [1931] *1932* shall remain available for the same purposes for the fiscal year [1932] *1933*;

Estimate 1933, **$411,000** Appropriated 1932, **$475,000**

Owyhee Project, Oregon—

Owyhee project, Oregon: For continuation of construction, [$3,000,000] *$1,000,000: Provided, That the unexpended balances of the appropriations for continuation of construction for the fiscal years 1929, 1930, 1931, and 1932 are hereby reappropriated for the same purpose for the fiscal year 1933*;

Estimate 1933, **$1,000,000** Appropriated 1932, **$3,000,000**

Baker Project, Oregon—

Baker project, Oregon: [Of the unexpended balance of the appropriation for this project for the fiscal year 1931, $250,000 is reappropriated and made available for the fiscal year 1932, for the construction of Thief Valley Reservoir, of which amount not to exceed $41,069 shall be available for the purchase of rights of way therefor: *Provided*, That contracts for the sale of such rights of way to the Government are executed prior to September 1, 1931] *The unexpended balance of the appropriation for the fiscal year 1932 shall remain available for the same purposes for the fiscal year 1933*;

Vale Project, Oregon—

Vale project, Oregon: For operation and maintenance, [$15,000] *$20,000*; for continuation of construction, [$150,000] *$674,000*; in all, [$165,000] *$694,000*;

Estimate 1933, **$694,000** Appropriated 1932, **$165,000**

Klamath Project, Oregon-California—

Klamath project, Oregon-California: For operation and maintenance, [$41,000] *$48,000*; continuation of construction, [$315,000] *$75,000*; [for refunds to lessees of marginal lands, Tule Lake, $6,000, plus the unexpended balance of the appropriation for this purpose for the fiscal year 1931]; in all, [$362,000] *$123,000: Provided, That revenues received from the lease of marginal lands, Tule Lake division, shall be available for refunds to the lessees in such cases where it becomes necessary to make refunds because of flooding or other reasons within the terms of such leases: Provided further, That $40,000 of the unexpended balance of the appropriation for continuation of construction, Tule Lake division, fiscal year 1932, shall remain available for canal enlargement purposes during the fiscal year 1933*;

Estimate 1933, **$123,000** Appropriated 1932, **$362,000**

Belle Fourche Project, South Dakota—

Belle Fourche project, South Dakota: [For continuation of construction, $150,000] *The unexpended balance of the appropriation of $150,000 for continuation of construction for the fiscal year 1932 shall remain available for the same purposes for the fiscal year 1933*;

Appropriated 1932, **$150,000**

Salt Lake Basin Project, Utah, First Division—

[Salt Lake Basin project, Utah, first division: The unexpended balance of the appropriation for construction of Echo Reservoir and Weber-Provo Canal, for the fiscal year 1931, shall remain available for the same purposes for the fiscal year 1932;]

Salt Lake Basin Project, Utah, Second Division—

Salt Lake Basin project, Utah, second division: The unexpended balance of the appropriation for the fiscal year [1931] *1932* shall remain available for the same purposes for the fiscal year [1932] *1933*;

Yakima Project, Washington—

Yakima project, Washington: For operation and maintenance, [$325,000: *Provided*, That the unexpended balances of the appropriations for continuation of construction for the fiscal years 1929 and 1930 continued available for the same purpose for the fiscal year 1931 shall be available during the fiscal year 1932] *$300,000; for continuation of construction, $1,000,000; in all, $1,300,000*;

Estimate 1933, **$1,300,000** Appropriated 1932, **$325,000**

Yakima Project (Kittitas Division), Washington—

Yakima project (Kittitas division), Washington: For operation and maintenance, [$35,000] *$45,000*; [for continuation of construction, $796,000]: *Provided*, That the unexpended balance of the appropriation for continuation of construction for the fiscal year [1931] *1932* shall remain available during the fiscal year [1932] *1933* [in all, $831,000];

Estimate 1933, **$45,000** Appropriated 1932, **$831,000**

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Yakima Project (Kennewick Highlands Unit), Washington—

[Yakima project (Kennewick Highlands unit), Washington: The unexpended balance of the appropriation of $640,000 for construction for the fiscal year 1931 shall remain available for the same purpose for the fiscal year 1932;]

Riverton Project, Wyoming—

Riverton project, Wyoming: For operation and maintenance, $30,000 [of the unexpended balances of the appropriations for this purpose for the fiscal years 1930 and 1931, shall continue available for this purpose for the fiscal year 1932]: *Provided,* That not to exceed $20,000 from the power revenues shall be available during the fiscal year [1932] *1933* for the operation and maintenance of the commercial system;

Estimate 1933, **$30,000**

Shoshone Project, Wyoming—

Shoshone project, Wyoming: For [continuation of construction, Willwood division, $17,000; for] operation and maintenance, Willwood division, [$16,000] *$12,000* [; in all, $33,000]: *Provided,* That the unexpended balance of the appropriation for construction, Willwood division, for the fiscal year [1931] *1932* shall remain available for the same purposes for the fiscal year [1932] *1933*: *Provided further,* That not to exceed $20,000 from power revenues shall be available during the fiscal year [1932] *1933* for the operation and maintenance of the commercial system;

Estimate 1933, **$12,000** Appropriated 1932, **$33,000**

Secondary Projects—

[Secondary projects: For cooperative and general investigations, the unexpended balance of the appropriation for this purpose for the fiscal years 1930 and 1931, contained in the First Deficiency Act, fiscal year 1930, is continued available for this purpose for the fiscal year 1932;]

Economic Investigations—

[For investigations necessary to determine the economic conditions and financial feasibility of new projects and for investigations and other activities relating to the reorganization, settlement of lands, and financial adjustments of existing projects, including examination of soils, classification of land, land-settlement activities, including advertising in newspapers and other publications, and obtaining general economic and settlement data, $50,000: *Provided,* That the expenditures from this appropriation for any reclamation project shall be considered as supplementary to the appropriation for that project and shall be accounted for and returned to the reclamation fund as other expenditures under the Reclamation Act;]

Appropriated 1932, **$50,000**

Secondary and Economic Investigations—

For cooperative and general investigations, including investigations necessary to determine the economic conditions and financial feasibility of new projects and investigations and other activities relating to the reorganization, settlement of lands, and financial adjustments of existing projects, including examination of soils, classification of land, land-settlement activities, including advertising in newspapers and other publications, and obtaining general economic and settlement data, $75,000: Provided, That the unexpended balances of the appropriations for these purposes for the fiscal year 1932 shall remain available for the same purposes for the fiscal year 1933: Provided further, That the expenditures from this appropriation for any reclamation project shall be considered as supplementary to the appropriation for that project and shall be accounted for and returned to the reclamation fund as other expenditures under the Reclamation Act (submitted);

Estimate 1933, **$75,000**

Giving Information to Settlers—

Giving information to settlers: For the purpose of giving information and advice to settlers on reclamation projects in the selection of lands, equipment, and livestock, the preparation of land for irrigation, the selection of crops, methods of irrigation and agricultural practice, and general farm management, [$25,000] *the cost of* which shall be charged to the general reclamation fund and shall not be charged as a part of the construction or operation and maintenance cost payable by the water users under the projects, *the unexpended balance of the appropriation for this purpose for the fiscal year 1932 is continued available for the same purpose for the fiscal year 1933;*

Appropriated 1932, **$25,000**

Refunds of Construction Charges—

[Refunds of construction charges: The unexpended balance of the appropriation of $100,000 contained in the First Deficiency Act, fiscal year 1928, for refunds of construction charges heretofore paid on permanently unproductive lands excluded from the Federal reclamation projects specified in the Act approved May 25, 1926 (U. S. C., Supp. III, title 43, sec. 423a), in accordance with section 42 of said Act, is hereby made available for the same purposes for the fiscal year 1932;]

Limitation of Expenditures—

Under the provisions of this Act no greater sum shall be expended, nor shall the United States be obligated to expend during the fiscal year [1932] *1933* on any reclamation project appropriated for herein, an amount in excess of the sum herein appropriated therefor, nor shall the whole expenditures or obligations incurred for all of such projects for the fiscal year [1932] *1933* exceed the whole amount in the "reclamation fund" for the fiscal year;

Interchange of Appropriations—

Ten per centum of the foregoing amounts shall be available interchangeably for expenditures on the reclamation projects named, but not more than 10 per centum shall be added to the amount appropriated for any one of said projects, except that should existing works or the water supply for lands under cultivation be endangered by floods or other unusual conditions an amount sufficient to make necessary emergency repairs shall become available for expenditure by further transfer of appropriation from any of said projects upon approval of the Secretary of the Interior;

Interchange of appropriations for the fiscal year 1931 in accordance with the provisions of the above paragraph

Amount	From—	To—
$5,000	Baker project, Oregon	Carlsbad project, New Mexico.

Automobile and Motor Cycle Mileage—

[Whenever, during the fiscal year ending June 30, 1932, the Commissioner of the Bureau of Reclamation shall find that the expenses of travel, including the local transportation of employees to and from their homes to the places where they are engaged on construction or operation and maintenance work, can be reduced thereby, he may authorize the payment of not to exceed 3 cents per mile for a motor cycle or 7 cents per mile for an automobile used for necessary official business;]

Reclamation fund—Schedule of expenditures

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 9, $9,000 and over—						
Commissioner of Reclamation.	1	$10,000	1	$10,000	1	$10,000
Grade 7, $6,500–$7,500; average, $7,000—						
Chief attorney.	1	7,500	1	7,500	1	7,500
Grade 6, $5,600–$6,400; average, $6,000—	2	5,600	2	5,600	2	5,600
Chief economic analyst	1	5,600	1	5,600	1	5,600
Senior engineer	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000—	3	4,933	3	4,933	3	4,933
Senior attorney	2	4,900	2	4,900	2	4,900
Senior economic analyst	1	5,000	1	5,000	1	5,000
Grade 3, $3,200–$3,800; average, $3,500—	3	3,233	3	3,233	2	3,250
Associate engineer	2	3,250	2	3,250	2	3,250
Associate economic analyst	1	3,200	1	3,200		
Grade 2, $2,600–$3,200; average, $2,900—	2	2,950	2	2,950	2	2,950
Assistant engineer.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—	1	2,700	1	2,700	1	2,700
Principal engineering draftsman.						
Grade 6, $2,000–$2,600; average, $2,300—	3	2,267	3	2,267	3	2,267
Senior scientific illustrator	1	2,500	1	2,500	1	2,500
Senior engineering draftsman	2	2,150	2	2,150	2	2,150
Grade 3, $1,440–$1,800; average, $1,620—	1	1,560	1	1,560	1	1,560
Junior engineering draftsman.						
Grade 2, $1,260–$1,620; average, $1,440—	1	1,440	1	1,440	1	1,440
Apprentice lithographer.						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—	1	5,600	1	5,600	1	5,600
Executive officer.						
Grade 11, $3,800–$4,600; average, $4,200—	1	3,800	1	3,800	1	3,800
Junior administrative officer.						
Grade 10, $3,500–$4,100; average, $3,800—	2	3,800	2	3,800	2	3,800
Junior administrative officer.						

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Reclamation fund—Schedule of expenditures—Continued

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 9, $3,200–$3,809; average, $3,500—Accountant and auditor.	*1*	*$3,400*	*1*	*$3,400*	*1*	*$3,400*
Grade 8, $2,900–$3,500; average, $3,200—Associate accountant.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,667*	*3*	*2,667*	*3*	*2,667*
Assistant accountant	1	2,600	1	2,600	1	2,600
Junior administrative officer	1	2,600	1	2,600	1	2,600
Chief photographer	1	2,800	1	2,800	1	2,800
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*5*	*2,560*	*5*	*2,560*	*4*	*2,625*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*4*	*2,200*	*4*	*2,200*	*3*	*2,267*
Grade 4, $1,800–$2,160; average, $1,980	*8*	*1,935*	*8*	*1,935*	*9*	*1,960*
Clerk	4	1,935	4	1,935	4	1,935
Clerk-stenographer	2	1,950	2	1,950	2	1,950
Principal stenographer	1	2,040	1	2,040	2	2,100
Photographer	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*8*	*1,733*	*8*	*1,733*	*8*	*1,763*
Senior stenographer	7	1,755	7	1,755	7	1,755
Junior clerk	1	1,680	1	1,680	1	1,920
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,320*	*2*	*1,320*	*2*	*1,320*
Junior typist	1	1,380	1	1,380	1	1,380
Underoperator, office devices	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*3*	*1,300*	*3*	*1,300*	*3*	*1,300*
Total number of positions	59		59		57	
Total personal services, departmental		163,440		163,440		158,340
1932						
Increase in force, net $5,200						
Decrease in salaries 100						
Total increase, net 5,100						
Deduct amount charged to Boulder Canyon project		12,580		13,440		14,826
Deduct savings						7,896
Net personal services, departmental		150,860		150,000		133,518
Transferred to Personnel Classification Board						2,100
PERSONAL SERVICES, FIELD						
Salary range, $8,000–$9,000; average, $8,500	*2.5*	*8,400*	*1.5*	*8,333*	*0.7*	*8,715*
Chief engineer	0.5	9,000	0.5	9,000	0.5	9,000
Assistant chief engineer	0.5	8,500	0.5	8,000	0.1	8,000
Construction engineer	1	8,000				
Chief designing engineer	0.5	8,500	0.5	8,000	0.1	8,000
Salary range, $6,500–$7,500; average, $7,000	*1.5*	*7,500*	*2.5*	*7,300*	*2.3*	*7,203*
Chief designing engineer					0.5	7,500
General superintendent of construction					0.5	7,000
Assistant designing engineer	0.5	7,500	0.5	7,000	0.1	7,000
Chief engineer (electrical)	0.5	7,500	0.5	7,500	0.1	7,500
Senior engineer (dams)	0.5	7,500	0.5	7,000	0.1	7,000
Construction engineer			1	7,500	1	7,167
Salary range, $5,600–$6,400; average, $6,000	*4*	*5,975*	*4*	*5,775*	*5.3*	*5,864*
Chief electrical engineer					0.4	6,400
Assistant chief designing engineer					0.5	6,080
Senior engineer (dams)					0.5	6,040
Senior engineer (research)	0.5	6,000	0.5	5,800	0.6	5,667
Senior engineer (canals)	0.5	6,000	0.5	5,800	0.4	5,650
Senior engineer (mechanical)	0.5	6,200	0.5	6,000	0.5	5,760
Senior engineer (hydraulic)	0.5	6,400	0.5	6,200	0.6	6,067
Engineer	2	5,800	2	5,600	1.8	5,711
Salary range, $4,600–$5,400; average, $5,000	*25.8*	*4,978*	*28.5*	*4,793*	*22.6*	*4,791*
Superintendent	8	5,000	9.5	4,800	10.8	4,787
Construction engineer	4.3	4,907	4.5	4,755	1.9	4,734
Senior engineer	4.5	4,910	4.5	4,710	1.7	4,682
Engineer	3.5	4,800	4.5	4,600	2.7	4,719
District counsel	5.5	5,164	5.5	5,036	5.5	4,886
Salary range, $3,800–$4,600; average, $4,200	*11*	*4,073*	*12.5*	*3,904*	*13.7*	*3,870*
Engineer	6.5	4,031	8	3,838	9.2	3,786
Superintendent	4	4,125	4	4,025	3.8	4,066
Chief clerk	0.5	4,200	0.5	4,000	0.5	3,920
Reclamation economist					0.2	3,800
Salary range, $3,500–$4,100; average, $3,800	*7*	*3,729*	*7.5*	*3,672*	*9.7*	*3,695*
Associate reclamation economist					0.6	3,500
Superintendent	1	4,100	1.5	4,094	2	4,096
Superintendent of power	1	3,900	1	3,800	1	3,800
Engineer	4	3,625	4	3,525	5.1	3,578
Field representative	1	3,600	1	3,500	1	3,500
Salary range, $3,200–$3,800; average, $3,500	*24*	*3,391*	*26*	*3,310*	*24.8*	*3,319*
Superintendent of construction	1	3,400	1	3,300	0.5	3,650
Engineer					1.8	3,250
Irrigation manager	1	3,400	1	3,300	1	3,250
Chief engineering draftsman	0.5	3,600	0.5	3,500	0.3	3,500
Associate attorney	1	3,500	1	3,400	1	3,371
Associate engineer	16	3,414	18	3,328	17.9	3,318
Reclamation economic analyst	2	3,200	2	3,200		
Chief clerk	2	3,300	2	3,200	2.2	3,300
Principal clerk	0.5	3,300	0.5	3,200	0.1	3,200
Salary range, $2,900–$3,500; average, $3,200	*13.2*	*3,110*	*15.5*	*2,987*	*16.4*	*2,935*
Associate engineer	6.5	3,031	8.5	2,924	9.7	2,861
Superintendent of construction	1	3,200	1	3,100	1	3,100
Chief clerk	4.7	3,160	5	3,029	4.5	2,996
Purchasing agent	0.5	3,400	0.5	3,300	0.6	3,233
Principal clerk	0.5	3,200	0.5	3,100	0.6	3,100

Reclamation fund—Schedule of expenditures—Continued

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*31.8*	*$2,844*	*34.6*	*$2,771*	*38.1*	*$2,777*
Assistant engineer	17.3	2,798	19.5	2,733	23.2	2,722
Irrigation manager					0.4	3,125
Inspector					0.2	2,600
Associate engineer	1	3,000	1	3,000	1.2	3,104
Assistant soil scientist					0.2	2,600
Chief clerk	10.5	2,890	11.1	2,808	11.8	2,838
Principal clerk	3	2,900	3	2,800	1.1	2,856
Salary range, $2,300–$2,900; average, $2,600	*34.3*	*2,586*	*50.7*	*2,462*	*55.8*	*2,461*
Assistant engineer	11.5	2,565	15.2	2,461	20	2,516
Principal engineering draftsman	2	2,700	3.5	2,471	2.3	2,415
Hydrographer	1	2,600	1	2,500	1	2,450
Chief of field party	5.5	2,500	11	2,400	8.3	2,460
Transportation clerk	0.5	2,700	0.5	2,600	0.9	2,467
Inspector	1	2,400	4.5	2,389	5.7	2,378
Instrument man			1	2,300	1.8	2,319
Superintendent of reservoir	1	2,900	1	2,800	1	2,800
Chief clerk	1	2,400	1.5	2,300	1.8	2,334
Principal clerk	8.8	2,682	9.5	2,595	11	2,454
Senior clerk	2	2,400	2	2,300	2	2,300
Salary range, $2,000–$2,600; average, $2,300	*66*	*2,243*	*73*	*2,139*	*79.4*	*2,163*
Junior engineer	16.5	2,170	16.5	2,097	23.9	2,082
Senior engineering draftsman	5.5	2,318	6	2,217	6	2,244
Senior hydrographer			0.5	2,100	1	2,100
Chief of field party					0.9	2,553
Assistant engineer	2	2,250	2	2,150	2	2,042
Hydrographer	1	2,300	1	2,200	1	2,200
Instrumentman	16.5	2,116	18	2,037	11.4	2,068
Inspector	6	2,292	11	2,041	11.6	2,029
Reservoir superintendent	3	2,466	3	2,466	3	2,466
Water master					0.6	2,042
Senior clerk	14.5	2,386	15	2,280	17.1	2,340
Cost keeper	1	2,000			0.9	2,342
Salary range, $1,800–$2,160; avergae, $1,980	*45.8*	*1,933*	*45.5*	*1,887*	*54*	*1,889*
Engineering draftsman	5.5	1,947	6.5	1,883	5.3	1,932
Junior engineer	1	2,100	2	2,150	2.9	2,120
Instrumentman	2	2,100	4	2,000	6	2,016
Transitman	8	1,868	8.5	1,828	10.7	1,803
Inspector	4	1,800			4.2	1,886
Clerk	18.3	1,941	16.5	1,837	14.9	1,829
Assistant clerk	1	1,980	1	1,980	1	1,980
Cost keeper	1	2,000	2	1,890	2	1,875
Levelman					1.5	1,807
Storekeeper	2	1,980	2	1,980	2	1,980
Reservoir superintendent	3	1,980	3	1,920	3.5	1,903
Salary range, $1,620–$1,980; average, $1,800	*26*	*1,763*	*32.9*	*1,716*	*38.9*	*1,669*
Assistant enginering draftsman	1.5	1,800	2	1,755	2.3	1,680
Transitman					0.9	1,700
Levelman	9	1,720	12.9	1,663	17.2	1,650
Junior clerk					1	1,680
Assistant clerk	11.5	1,784	13	1,731	10.3	1,722
Reservoir superintendent	1	1,980	1	1,980	1	1,980
Cost keeper					0.9	1,833
Senior stenographer	1	1,800	2	1,770	0.9	1,647
Storekeeper					2.1	1,710
Timekeeper	2	1,680	2	1,740	2.3	1,765
Salary range, $1,440–$1,800; average, $1,620	*10*	*1,602*	*12.2*	*1,538*	*13.1*	*1,543*
Junior engineering draftsman					0.3	1,440
Levelman					1	1,300
Assistant clerk	1	1,740	2	1,650	3	1,640
Juniorclerk	3.5	1,620	4.7	1,530	4.6	1,547
Storehouse clerk	1	1,560	1	1,500	1	1,500
Storekeeper's assistant	2	1,650	2	1,590	2	1,590
Underclerk	1	1,500	1	1,440	0.2	1,400
Timekeeper	1	1,500	1	1,440	0.7	1,513
Blue print and photostat operator	0.5	1,500	0.5	1,440	0.3	1,440
Salary range, $1,260–$1,620; average, $1,440	*2.5*	*1,320*	*2.5*	*1,284*	*3.6*	*1,335*
Junior clerk					1	1,470
Underclerk	1	1,320	1	1,260	1.3	1,260
Apprentice engineering draftsman	0.5	1,320	0.5	1,260	0.3	1,260
Telephone operator	1	1,320	1	1,320	1	1,320
Salary range, $1,080–$1,380; average, $1,230	*1*	*1,140*	*1*	*1,080*	*0.3*	*1,080*
Messenger	1	1,140	1	1,080	0.3	1,080
Salary range, $600–$840; average, $720—Messenger.					*0.4*	*600*
Consulting engineer and specialist ($10–$50 per day)		2,500		2,500		2,950
Total number of positions	306.4		350.4		379.1	
Total permanent salaries, field		862,400		943,860		991,661
Salaries and wages, temporary employees, field		1,000,000		1,400,000		1,744,904
Total personal services, field		1,862,400		2,343,860		2,736,565
Total personal services		2,013,260		2,493,860		2,872,183
Deduct allowance value of quarters, subsistence, etc., furnished		63,260		63,860		59,923
Total cash payment, salaries and wages		1,950,000		2,430,000		2,812,260
Deduct expenditures for personal services in objects named below		950,000		1,280,000		1,432,407
01 Personal services, net		1,000,000		1,150,000		1,379,853
OTHER EXPENDITURES						
02 Supplies and materials		200,000		250,000		243,389
03 Subsistence and support of persons		15,000		15,000		11,615
04 Subsistence and care of animals and storage and care of vehicles (service)		10,000		10,000		11,691

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Reclamation fund—Schedule of expenditures—Continued

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
05	Communication service	$25,000	$25,000	$17,986
06	Travel expenses	49,500	50,000	47,741
07	Transportation of things (service)	260,000	375,000	459,253
08	Printing and binding, etc	27,000	27,000	2.,766
09	Advertising and publication of notices (service)	500	500	407
10	Furnishing of heat, light, power, water, and electricity (service)	20,000	20,000	27,991
11	Rents	16,000	16,000	24,334
12	Repairs and alterations	1,000,000	1,100,000	1,059,459
13	Special and miscellaneous expenses	132,197	680,107	7,640
30	Equipment	92,000	110,000	194,090
31	Lands and interest in lands	35,000	300,000	52,314
32	Other structures	4,592,860	6,605,500	4,886,839
53	Refunds, etc	9,000	45,000	21,242
	Total other expenditures	6,484,057	9,629,107	7,100,157
	Grand total	7,484,057	10,779,107	8,.80,010
	Add amounts transferred and to be transferred to "Contingent expenses, Department of the Interior"	+12,000	+12,009	+12,000
	Add in 1931 amount of 1931 appropriation expended during 1930 under immediately available provision			+2,720
	Add in 1931 and deduct in 1932 unexpended balance of 1931 appropriation made available for 1932		−4,601,563	+4,601,563
	Add in 1931 and deduct in 1933 unexpended balance of 1931 appropriation to be made available for 1933	−46,138		+46,138
	Deduct in 1931 amount of unexpended balance of 1930 appropriation made available for 1931			−3,424,330
	Deduct in 1931 amount of unexpended balance of 1929 appropriation made available for 1931			−521,498
	Deduct in 1931 and add in 1932 amount of 1932 appropriation expended during 1931 under immediately available provision		+119,300	−119,300
	Deduct in 1932 unexpended balance of 1930 appropriation available for 1932		−35,000	
	Deduct in 1933 unexpended balance of 1929 appropriation to be made available for 1933	−600,000		
	Deduct in 1933 and add in 1932 unexpended balance of 1932 appropriation to be made available for 1933	−1,529,939	+1,529,939	
	Deduct amounts received by transfer from—			
	Department of Commerce (airways)			−720
	War Department (Panama Canal)			−30,000
	Department of the Interior (national parks)		−50,000	
	Deduct power and other revenues appropriated and to be appropriated	−325,000	−300,000	−395,000
	Deduct funds advanced and to be advanced	−626,620	−606,153	−917,785
	Savings and postponements		+123,370	
	Unobligated balance			+1,353,202
	Total estimate or appropriation	4,368,360	6,971,000	9,087,000

Total, from reclamation fund, [$6,971,000] *$4,368,360.*

Total under Bureau of Reclamation, special fund:

Estimate 1933, **$4,368,360** Appropriated 1932, **$6,971,000**

Advances to the Reclamation Fund, Reimbursable—

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Advances to the reclamation fund (special fund)		$3,000,000	$2,000,000
Deduct transfers to the reclamation fund		3,000,000	2,000,000

Colorado River Front Work and Levee System—Yuma project, Arizona-California—

To defray the cost of operating and maintaining the Colorado River front work and levee system adjacent to the Yuma Federal irrigation project in Arizona and California, subject only to section 4 of the Act entitled "An Act authorizing the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," approved January 21, 1927 (44 Stat., p. 1010), [$100,000, to be immediately available] *the unexpended balances of the appropriations for the fiscal years 1931 and 1932 shall remain available for the fiscal year 1933 (acts Mar. 3, 1925, vol. 43, p. 1186; July 3, 1926, vol. 44, pp. 856, 857; Jan. 21, 1927, vol. 44, p. 1010; Feb. 14, 1931, vol. 46, p. 1146).*

Appropriated 1932, **$100,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Salaries and wages, temporary employees, field	$50,000	$50,000	$24,646
	Deduct allowance value of quarters, subsistence, etc., furnished	100	100	84
01	Total cash payment, salaries and wages	49,900	49,900	24,562
	Deduct expenditures for personal services included in objects named below	49,900	49,900	24,562
	OTHER EXPENDITURES			
02	Supplies and materials	10,000	10,000	3,445
05	Communication service	200	200	182
07	Transportation of things (service)	10,000	10,000	6,547
08	Photographing and making photographic prints (job work)	5	5	2
10	Furnishing of heat, power, water, and electricity (service)	855	800	743
12	Repairs and alterations	43,440	38,495	20,745
13	Special and miscellaneous expenses	500	500	496
30	Equipment	10,000	15,000	9,180
	Grand total	75,000	75,000	41,340
	Deduct in 1933 amount of 1931 and 1932 unexpended balances to be made available for 1933	−75,000		
	Savings and postponements		+25,000	
	Unobligated balance			+58,660
	Total estimate or appropriation		100,000	100,000

Advances to Colorado River Dam Fund, Boulder Canyon Project—

Boulder Canyon project: For the continuation of construction of the Hoover Dam and incidental works in the main stream of the Colorado River at Black Canyon, to create a storage reservoir, and of a complete plant and incidental structures suitable for the fullest economic development of electrical energy from the water discharged from such reservoir; to acquire by proceedings in eminent domain, or otherwise, all lands, rights of way and other property necessary for such purposes; and for incidental operations; as authorized by the Boulder Canyon Project Act, approved December 21, 1928 (U. S. C., Supp. [III] *IV*, title [33] *43*, ch. [15A] *12A*), [$15,000,000] *$10,000,000*, to be immediately available and to remain available until advanced to the Colorado River Dam fund, which amount shall be available for personal services in the District of Columbia and for all other objects of expenditure that are specified for projects included in this Act under the caption "Bureau of Reclamation" without regard to the limitations of amounts therein set forth [: *Provided*, That of the amount hereby appropriated, not to exceed $50,000, reimbursable, shall be available for investigation and reports as authorized by section 15 of the Boulder Canyon Project Act] *(U. S. C., Supp. IV, title 43, ch. 15A; acts July 3, 1930, vol. 46, p. 860; Feb. 14, 1931, vol. 46, p. 1146).*

Estimate 1933, **$10,000,000** Appropriated 1932, **$15,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Advances to Colorado River Dam Fund, Boulder Canyon Project			
Advances to the Colorado River Dam Fund	$15,000,000	$18,914,134	$1,745,866
Add in 1931 and deduct in 1932 amount of 1931 appropriation available for advance in 1932		−8,914,134	8,914,134
Add in 1932 and deduct in 1933 amount of 1932 appropriation available for advance in 1933	−5,000,000	+5,000,000	
Total estimate or appropriation	10,000,000	15,000,000	10,660,000

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Colorado River Dam Fund, Boulder Canyon Project (special fund)—

*There is hereby established a special fund, to be known as the "Colorado River Dam Fund," * * * and to be available, as hereafter provided, only for carrying out the provisions of this Act. All revenues received in carrying out the provisions of this Act shall be paid into and expenditures shall be made out of the fund, under the direction of the Secretary of the Interior (act Dec. 21, 1928, vol. 45, p. 1057, sec. 2) (submitted).*

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Total personal services, departmental (classified by grades in consolidated statement for personal services, departmental)		$12,580		$13,440		$14,826
PERSONAL SERVICES, FIELD						
Salary range, $8,000–$9,000; average, $8,500	*2.5*	*8,400*	*1.8*	*8,444*	*0.8*	*9,000*
Chief engineer	0.5	9,000	0.5	9,000	0.5	9,000
Special attorney			0.3	9,000	0.3	9,000
Assistant chief engineer	0.5	8,500	0.5	8,000		
Chief designing engineer	0.5	8,500	0.5	8,000		
Construction engineer	1	8,000				
Salary range, $6,500–$7,500; average, $7,000	*3.5*	*6,930*	*2.5*	*7,300*	*1.8*	*7,229*
Chief designing engineer					0.4	7,500
General superintendent of construction					0.4	7,000
Chief electrical engineer	0.5	7,500	0.5	7,500		
Assistant chief designing engineer	0.5	7,500	0.5	7,000		
Senior engineer, dams	2.5	6,700	1.5	7,048	1	7,212
Salary range, $5,600–$6,400; average, $6,000	*3*	*6,033*	*5*	*5,740*	*3.5*	*5,900*
Chief electrical engineer					0.5	6,400
Assistant chief designing engineer					0.4	6,100
Senior engineer	3	6,033	5	5,740	2.6	5,777
Salary range, $4,600–$5,400; average, $5,000	*8.5*	*4,800*	*6.5*	*4,692*	*5.1*	*4,790*
Senior engineer	6	4,800	4	4,700	3.3	4,740
Engineer	2	4,800	2	4,700	1.5	4,650
District counsel	0.5	4,800	0.5	4,600	0.3	4,600
Salary range, $3,800–$4,600; average, $4,200	*9*	*4,611*	*7.5*	*3,813*	*4.6*	*5,848*
Engineer	8.5	4,000	7	3,800	4.1	3,830
Chief clerk	0.5	4,200	0.5	4,000	0.5	4,000
Salary range, $3,500–$4,100; average, $3,800	*9*	*3,622*	*7.5*	*3,520*	*4*	*3,525*
Engineer	8	3,600	7	3,500	4	3,523
City manager	1	3,800	0.5	3,800		
Salary range, $3,200–$3,800; average, $4,000	*22*	*3,289*	*22*	*3,225*	*15.9*	*3,287*
Associate engineer	20	3,255	20	3,205	14.2	3,280
Chief engineering draftsman	0.5	3,600	0.5	3,500	0.7	3,300
Chief clerk	1	3,860	1	3,500	0.8	3,425
Principal clerk	0.5	3,300	0.5	3,200	0.2	3,200
Salary range, $2,900–$3,500; average, $3,200	*11.5*	*3,063*	*9.5*	*2,974*	*5.9*	*2,976*
Associate engineer	8.5	3,050	7.5	2,940	3.9	2,945
Assistant engineer	2	3,000	1	3,000	1.2	2,950
Purchasing agent	0.5	3,400	0.5	3,300	0.4	3,225
Principal clerk	0.5	3,200	0.5	3,100	0.4	3,100
Salary range, $2,600–$3,200; average, $2,900	*9*	*2,667*	*13*	*2,715*	*8.7*	*2,650*
Assistant engineer	7	2,600	11	2,700	7.9	2,635
Principal clerk	2	2,900	2	2,800	0.8	2,800
Salary range, $2,300–$2,900; average, $2,600	*30*	*2,549*	*25.7*	*2,445*	*10.4*	*2,585*
Assistant engineer	21	2,520	16.7	2,400	6.1	2,300
Principal engineering draftsman	3	2,600	2.5	2,540		
Principal clerk	3.5	2,600	3.5	2,500	3	2,500
Transportation clerk	0.5	2,700	0.5	2,600	0.2	2,500
Senior clerk	1	2,600	1.5	2,560	0.9	2,500
Inspector	1	2,700	1	2,600	0.2	2,600
Salary range, $2,000–$2,600; average, $2,300	*91.5*	*2,144*	*90.3*	*2,114*	*27.9*	*2,077*
Junior engineer	73.5	2,120	73.5	2,100	18	2,000
Senior engineering draftsman	4.5	2,300	4.5	2,200	5	2,300
Chief of field party	2	2,350	2	2,250		
Instrument man					1.5	2,033
Inspector	3	2,400	3	2,300	1.1	2,080
Chief ranger	1	2,100	0.8	2,100		
Senior clerk	7.5	2,140	6.5	2,090	2.3	2,220
Salary range, $1,800–$2,160; average, $1,980	*16*	*1,835*	*12*	*1,832*	*5.4*	*1,840*
Engineering draftsman	4.5	1,860	4.5	1,800	1.8	1,869
Ranger	4	1,830	1.6	1,800		
Clerk	4.5	1,810	3	1,850	2.5	1,860
Cost keeper	1	1,980	1	1,920	0.9	1,860
Storekeeper	2	1,860	1.9	1,860	0.2	1,860
Salary range, $1,620–$1,980; average, $1,800	*13.5*	*1,711*	*12.5*	*1,645*	*6.1*	*1,654*
Assistant engineering draftsman	4.5	1,680	4	1,620	2.3	1,620
Levelman	4	1,740	4	1,680	1.2	1,640
Assistant clerk	4	1,725	3.5	1,640	2.6	1,690
Stenographer	1	1,680	1	1,620		
Salary range, $1,440–$1,800; average, $1,620	*7*	*1,500*	*6.8*	*1,440*	*3*	*1,440*
Junior engineering draftsman	3	1,500	3	1,440	2.2	1,440
Blueprint and photostat operator	0.5	1,500	0.5	1,440		
Junior clerk	3.5	1,500	3.3	1,440	0.8	1,440
Salary range, $1,260–$1,620; average, $1,440	*0.5*	*1,320*	*0.5*	*1,260*	*0.6*	*1,260*
Apprentice engineering draftsman	0.5	1,320	0.5	1,260	0.3	1,260
Underclerk					0.3	1,260
Salary range, $1,080–$1,380; average, $1,230	*2*	*1,140*	*1*	*1,080*	*0.4*	*1,080*
Messenger.						
Salary range, $600–$840; average, $720					*0.7*	*600*
Messenger.						
Total number of positions	238.5		224.1		104.8	
Total permanent salaries, field		643,000		590,000		298,202
Consulting engineer and other specialist ($6–$50 per day)		15,000		21,000		24,593

Colorado River Dam Fund, Boulder Canyon Project (special fund)—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$190,000	$190,000	$110,782
Total personal services, field	848,000	801,000	433,577
Total personal services	860,580	814,440	448,403
Deduct allowance value of quarters, subsistence, etc., furnished	45,000	45,000	28,431
Total cash payment, salaries and wages	815,580	769,440	420,072
Deduct expenditures for personal services in objects named below	815,580	769,440	420,072
OTHER EXPENDITURES			
02 Supplies and materials	200,000	200,000	29,676
03 Subsistence and support of persons (service)	5,000	5,000	2,230
04 Storage and care of vehicles (service)	500	500	58
05 Communication service	3,000	3,000	1,910
06 Travel expense	30,000	30,000	20,885
07 Transportation of things (service)	400,000	300,000	11,712
08 Printing and binding, etc	10,000	10,000	35,900
09 Advertising and publication of notices (service)	1,000	1,000	275
10 Furnishing heat, light, power, etc	500	500	207
11 Rents	5,000	5,000	16,512
12 Repairs and alterations	10,000	10,000	8,710
13 Special and miscellaneous expenses	10,000	10,000	5,760
20 Interest during construction	1,000,000	400,000	25,637
30 Equipment	250,000	250,000	105,677
31 Land and interests in lands	250,000	250,000	1,240
32 Other structures	12,850,000	17,265,555	1,398,090
Grand total	15,025,000	18,990,555	1,664,473
Add amount transferred to Department of Commerce			+25,000
Add in 1931 and deduct in 1932 unexpended balance in Colorado River Dam fund		−61,421	+61,421
Deduct collections deposited to credit of Colorado River Dam fund available for expenditure	−25,000	−15,000	−5,028
Total estimated expenditures from the Colorado River Dam fund (special fund)	15,000,000	18,914,134	1,745,866

Total under Bureau of Reclamation, annual appropriations, general fund:

Estimate 1933, **$10,000,000** Appropriated 1932, **$15,100,000**

Total under Bureau of Reclamation, general and special funds:

Estimate 1933, **$14,368,360** Appropriated 1932, **$22,071,000**

UNITED STATES GEOLOGICAL SURVEY

Salaries, Geological Survey—

For the Director of the Geological Survey and other personal services in the District of Columbia, $150,000 (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1146*).

Estimate 1933, **$150,000** Appropriated 1932, **$150,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500 Chief scientist (director (acting)).	*1*	*$8,000*	*1*	*$8,000*	*1*	*$9,000*
Grade 7, $6,500–$7,500; average, $7,000 Head scientist (administrative geologist).	*1*	*6,500*	*1*	*6,500*		
Grade 6, $5,600–$6,400; average, $6,000 Senior scientist (administrative geologist).					*1*	*6,400*

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Salaries, Geological Survey—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional Service—Continued.						
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	*2*	*$2,700*	*2*	*$2,700*		
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.					*2*	*$2,550*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Junior library assistant.	*2*	*1,680*	*2*	*1,680*	*1*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620—Under library assistant.	*1*	*1,680*	*1*	*1,680*	*2*	*1,710*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Chief clerk.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 11, $3,800–$4,600; average, $4,200—Editor.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*4*	*3,300*	*4*	*3,300*	*4*	*3,350*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,600*	*2*	*2,600*	*2*	*2,650*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*4*	*2,575*	*4*	*2,575*	*4*	*2,550*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*7*	*2,171*	*7*	*2,171*	*5.5*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980	*11*	*1,914*	*11*	*1,914*	*10.5*	*1,925*
Clerk	9	1,940	9	1,940	8.5	1,944
Clerk-stenographer	2	1,800	2	1,800	2	1,845
Grade 3, $1,620–$1,980; average, $1,800	*12*	*1,725*	*11*	*1,735*	*9.5*	*1,707*
Assistant clerk	11	1,735	11	1,735	7.5	1,722
Assistant clerk-stenographer	1	1,620			2	1,650
Grade 2, $1,440–$1,800; average, $1,620	*8*	*1,587*	*9*	*1,527*	*5*	*1,596*
Junior clerk	5	1,572	5	1,572	3	1,640
Junior stenographer	3	1,480	4	1,470	1	1,620
Senior typist					1	1,440
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.					*2*	*1,350*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*3*	*1,480*	*3*	*1,480*	*3*	*1,480*
Head messenger	1	1,440	1	1,440	1	1,500
Undermechanic	1	1,560	1	1,560	1	1,560
Senior laborer	1	1,440	1	1,440	1	1,380
Grade 3, $1,200–$1,500; average, $1,350	*11*	*1,331*	*11*	*1,331*	*10*	*1,362*
Messenger	10	1,326	10	1,326	9	1,353
Laborer	1	1,380	1	1,380	1	1,440
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*2*	*1,140*	*2*	*1,140*	*1*	*1,080*
Total number of positions	73		73		65.5	
Total personal services, departmental		152,630		152,480		141,320
Comparison with prior fiscal year—						
	1933	1932				
Increase in force, net	$150	$15,114				
Decrease in salaries		3,954				
Total increase, net	150	11,160				
Deduct savings		2,630		2,480		597
01 Net personal services, departmental		150,000		150,000		140,723
Unobligated balance						+597
Total estimate or appropriation		150,000		150,000		141,320

General Expenses, Geological Survey—

For every expenditure requisite for and incident to the authorized work of the Geological Survey, including personal services in the District of Columbia and in the field, including not to exceed [$40,000] *$35,000* for the purchase and exchange, and not to exceed $60,000 for the hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles for field use only by geologists, topographers, engineers, and land classifiers, and the Geological Survey is authorized to exchange unserviceable and worn-out passenger-carrying and freight-carrying vehicles as part payment for new freight-carrying vehicles, and [whenever, during the fiscal year ending June 30, 1932, the Director of the Geological Survey shall find that the expense of travel can be reduced thereby, he may authorize the payment of not to exceed 3 cents per mile for a motor cycle or 7 cents per mile for an automobile used for official business and] including not to exceed [$4,000] *$4,500* for necessary traveling expenses of the director and members of the Geological Survey acting under his direction, for attendance upon meetings of technical, professional, and scientific societies when required in connection with the authorized work of the Geological Survey, to be expended under the regulations from time to time prescribed by the Secretary of the Interior, and under the following heads:

Topographic Surveys—

For topographic surveys in various portions of the United States, [$780,000] *$616,000*, of which amount not to exceed [$360,000] *$345,000* may be expended for personal services in the District of Columbia: *Provided*, That no part of this appropriation shall be expended in cooperation with States or municipalities except upon the basis of the State or municipality bearing all of the expense incident thereto in excess of such an amount as is necessary for the Geological Survey to perform its share of standard topographic surveys, such share of the Geological Survey in no case exceeding 50 per centum of the cost of the survey and resulting maps: *Provided further*, That [$543,000] *$356,000* of this amount shall be available only for such cooperation with States or municipalities (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1147*).

Estimate 1933, **$616,000** Appropriated 1932, **$780,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Head engineer (branch chief).	*1*	*$6,500*	*1*	*$6,500*		
Grade 6, $5,600–$6,400; average, $6,000—Principal engineer (one branch chief).	*2*	*5,800*	*2*	*5,800*	*3.1*	*$5,993*
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer.	*5*	*4,920*	*5*	*4,920*	*12*	*4,833*
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*5*	*4,160*	*5*	*4,160*	*11*	*4,055*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.	*14*	*3,378*	*14*	*3,378*	*48*	*3,367*
Grade 2, $2,600–$3,200; average, $2,900—Assistant engineer.	*6*	*2,783*	*6*	*2,783*	*21*	*2,795*
Grade 1, $2,000–$2,600; average, $2,300—Junior engineer.					*1*	*2,400*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering draftsman.	*4*	*2,850*	*5*	*2,800*	*5*	*2,800*
Grade 7, $2,300–$2,900; average, $2,600	*3*	*2,600*	*3*	*2,600*	*2*	*2,650*
Principal laboratory mechanic	2	2,700	2	2,700	2	2,650
Senior engineering draftsman	1	2,400	1	2,400		
Grade 6, $2,000–$2,600; average, $2,300	*14*	*2,114*	*15*	*2,107*	*10*	*2,300*
Senior engineering aide	1	2,600	1	2,600	1	2,600
Senior engineering draftsman	8	2,063	9	2,056	7	2,271
Senior laboratory mechanic	5	2,100	5	2,100	2	2,250
Grade 5, $1,800–$2,160; average, $1,980	*3*	*1,840*	*3*	*1,840*	*4*	*1,830*
Engineering draftsman	2	1,860	2	1,860	2	1,830
Laboratory mechanic	1	1,800	1	1,800	2	1,830
Grade 4, $1,620–$1,980; average, $1,800					*3*	*1,680*
Assistant engineering draftsman					2	1,680
Assistant laboratory mechanic					1	1,680
Grade 3, $1,440–$1,800; average, $1,620—Junior engineering draftsman.			*1*	*1,440*		
Grade 2, $1,260–$1,620; average, $1,440	*2*	*1,260*	*2*	*1,260*	*1*	*1,260*
Underlaboratory mechanic	1	1,260	1	1,260	1	1,260
Underengineering draftsman	1	1,260	1	1,260		
Grade 1, $1,020–$1,380; average, $1,200—Minor engineering draftsman.	*1*	*1,020*	*1*	*1,020*		
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*3,000*	*1*	*3,000*	*1*	*3,100*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 4, $1,800–$2,160; average, $1,980	*6*	*1,980*	*7*	*1,980*	*6*	*1,950*
Clerk	3	2,060	3	2,060	5	1,944
Clerk-stenographer	3	1,920	4	1,920	1	1,980
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*2*	*1,660*	*3*	*1,660*	*2*	*1,680*
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,800*	*1*	*1,800*	*3*	*1,600*
Junior clerk-stenographer	1	1,800	1	1,800	1	1,800
Junior stenographer					1	1,560
Senior typist			1	1,440	1	1,440
Total number of positions	71		77		134.1	
Total personal services, departmental		208,624		218,084		425,758
Comparison with prior fiscal year—						
	1933	1932				
Decrease in force, net	$9,460	$208,505				
Increase in salaries		831				
Total decrease, net	9,460	207,674				
Deduct savings						21,348
Net personal services, departmental		208,624		218,084		404,410
Departmental and field salaries in the District of Columbia		345,000		360,000		326,374
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal engineer.	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Salary range, $4,600–$5,400; average, $5,000—Senior engineer.	*9*	*4,777*	*9*	*4,777*	*2*	*4,900*
Salary range, $3,800–$4,600; average, $4,200—Engineer.	*9*	*4,067*	*9*	*4,067*	*3*	*4,200*
Salary range, $3,200–$3,800; average, $3,500—Associate engineer.	*51*	*3,559*	*51*	*3,559*	*17*	*3,347*
Salary range, $2,600–$3,200; average, $2,900	*37*	*2,767*	*37*	*2,767*	*27*	*2,741*
Assistant engineer	36	2,761	36	2,761	26	2,731
Junior administrative assistant	1	3,000	1	3,000	1	3,000
Salary range, $2,000–$2,600; average, $2,300—Junior engineer.	*35*	*2,131*	*35*	*2,131*	*40*	*2,130*
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,950*	*4*	*1,950*	*5*	*1,992*
Engineering field aide	4	1,950	4	1,950	4	1,965
Senior clerk					1	2,100

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Topographic Surveys—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620—Junior engineering field aide.	*4*	*$1,457*	*7*	*$1,450*	*14*	*$1,440*
Salary range, $1,260–$1,620; average, $1,440—Apprentice engineering field aide	*1*	*1,260*	*8*	*1,286*	*20*	*1,260*
			7	1,290	20	1,260
Underclerk-typist	1	1,260	1	1,260		
Salary range, $1,020–$1,380; average, $1,200—Minor apprentice engineering field aide.			*5*	*1,050*	*15*	*1,020*
Total number of positions	151		166		144	
Total permanent salaries, field		448,590		467,190		314,920
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$18,240	$151,207				
Increase in salaries	360	1,063				
Total increase or decrease, net	18,600	152,270				
Deduct savings						+1,411
Net permanent personal services, field		448,590		467,190		316,331
Total number of temporary field assistants (employed locally)	75		140		197	
Salaries and wages, temporary employees, field		110,000		200,000		282,660
Total number of positions	226		306		341	
Total personal services, field		558,590		667,190		598,931
01 Personal services, net		767,214		885,274		1,003,341
OTHER EXPENDITURES						
02 Supplies and materials		3,200		3,200		7,355
04 Storage of motor cars		5,000		5,000		3,930
05 Communication service		500		500		935
06 Travel expenses		120,086		148,345		153,112
07 Transportation of things (service)		43,000		50,000		61,274
08 Printing, photographing, etc. (service)		30,000		30,000		57,133
11 Rents						487
12 Repairs and alterations						298
13 Special and miscellaneous current expenses						611
30 Equipment		20,000		28,500		51,190
32 Structures and parts						1,008
Total other expenditures		221,786		265,545		337,333
Grand total		989,000		1,150,819		1,340,674
Add amount transferred to—						
War Department		+10,000		+10,000		+8,430
Personnel Classification Board						+375
Navy Department				+1,400		
Add amount transferred, as authorized in the second deficiency act, 1931, to—						
Gauging streams						+42,405
Mineral leasing						+22,188
Mammoth cave, 1931						+3,920
Deduct repayments		−300,000		−300,000		−341,359
Deduct direct State payments		−80,000		−90,000		−135,999
Deduct Great Smoky Mountains National Park in North Carolina and Tennessee, 1929–30						−7,020
Deduct Great Smoky Mountains National Park in North Carolina and Tennessee, 1930–31						−72,235
Deduct amounts received by transfer from—						
Department of the Interior—						
Bureau of Indian Affairs				−5,000		−305
National Park Service						−7,506
Department of Justice—						
Support of United States prisoners						−1,341
United States Northeastern Penitentiary						−2,174
United States Southwestern Reformatory						−1,552
Deduct amounts received by transfer from—						
Navy Department, aviation						−13,305
War Department—						
Flood control, Mississippi River and tributaries				−103,710		−165,000 +46,147
Maintenance and improvement of existing river and harbor works				−28,414		−61,600 +1,954
Fredericksburg and Spotsylvania County Battle Fields Memorial, Virginia				−1,155		−5,000 +1,155
Military surveys and maps				−440		−6,000 +440
Engineer operations in the field				−2,500		
Federal Power Commission						−2,751
United States-Yorktown Sesquicentennial Commission						−4,500
Deduct Mammoth Cave, 1931						−28,920
Deduct amount transferred from classification of lands		3,000		−3,000		
Add amount transferred to contingent expenses (stationery)						+115
Savings and postponements				+152,000		
Unobligated balance						+132,764
Total estimate or appropriation		616,000		780,000		744,000

Geologic Surveys—

For geologic surveys in the various portions of the United States and chemical and physical researches relative thereto, $400,000, of which not to exceed $325,000 may be expended for personal services in the District of Columbia (*U. S. C., title 43, sec. 31: act Feb. 14, 1931, vol. 46, p. 1147*).

Estimate 1933, **$400,000** Appropriated 1932, **$400,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Head scientist (branch chief, acting).	*1*	*$6,500*	*0.5*	*$6,500*		
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist (1 branch chief).	*5*	*5,840*	*4.5*	*5,800*	*9*	*$5,822*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*19*	*4,874*	*19*	*4,874*	*18*	*4,898*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*7*	*4,114*	*8*	*4,125*	*10*	*4,090*
Grade 3, $3,200–$3,800; average, $3,500	*9*	*3,389*	*9*	*3,389*	*11*	*3,350*
Associate scientist	8	3,413	8	3,413	10	3,365
Associate engineer	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*16*	*2,638*	*16*	*2,638*	*9*	*2,708*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*9*	*2,122*	*9*	*2,122*	*10*	*2,143*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*3*	*2,900*	*3*	*2,900*	*3*	*2,900*
Chief scientific illustrator	2	2,800	2	2,800	2	2,850
Chief scientific aide	1	3,100	1	3,100	1	3,000
Grade 7, $2,300–$2,900; average, $2,600—Principal scientific illustrator.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*2*	*2,200*	*2*	*2,200*	*2*	*2,200*
Grade 5, $1,800–$2,160; average, $1,980	*5*	*1,920*	*5*	*1,920*	*3*	*1,940*
Scientific aide	3	1,940	3	1,940	2	1,950
Library assistant	1	1,980	1	1,980	1	1,920
Engineering draftsman	1	1,800	1	1,800		
Grade 4, $1,620–$1,980; average, $1,800	*3*	*1,660*	*3*	*1,660*	*1*	*1,680*
Assistant scientific aide	2	1,680	2	1,680	1	1,680
Assistant engineering draftsman	1	1,620	1	1,620		
Grade 3, $1,440–$1,800; average, $1,620—Junior scientific aide.	*4*	*1,515*	*4*	*1,515*	*1*	*1,740*
Grade 2, $1,260–$1,620 average, $1,440—Under scientific helper.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Grade 1, $1,020–$1,380; average, $1,200—Minor scientific helper.	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*3*	*2,400*	*3*	*2,400*	*3*	*2,433*
Grade 4, $1,800–$2,160; average, $1,980	*8*	*2,025*	*8*	*2,025*	*8*	*2,018*
Clerk	3	2,000	3	2,000	3	1,980
Clerk-stenographer	5	2,040	5	2,040	5	2,040
Grade 3, $1,620–$1,980; average, $1,800	*10*	*1,716*	*10*	*1,716*	*11*	*1,707*
Assistant clerk	3	1,900	3	1,900	2	1,920
Assistant clerk-stenographer	7	1,637	7	1,637	8	1,665
Senior stenographer					1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,449*	*2*	*1,620*
Junior clerk	1	1,440	1	1,440	1	1,440
Junior clerk-typist					1	1,800
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*1*	*1,320*	*1*	*1,320*	*1*	*1,329*
Total number of positions	110		110		106	
Total personal services, departmental		333,650		331,490		340,914
Comparison with prior fiscal year—	1933	1932				
Increase (or decrease) in force	$2,045	$8,358				
Increase (or decrease) in salaries	115	966				
Total increase (or decrease), net	2,160	9,424				
Deduct savings						69,595
Net personal services, departmental		333,650		331,490		271,319
Departmental and field salaries in the District of Columbia		325,000		325,000		233,134
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Principal scientist.	*0.5*	*5,600*	*0.5*	*5,600*		
Salary range, $4,600–$5,400; average, $5,000—Senior scientist.	*0.5*	*4,600*	*0.5*	*4,600*	*3.1*	*5,061*
Salary range, $3,800–$4,600; average, $4,200—Scientist.	*2*	*3,900*	*2*	*3,900*	*1.2*	*4,000*
Salary range, $3,200–$3,800; average, $3,500—Associate scientist.	*2.5*	*3,360*	*2.5*	*3,360*	*2.5*	*3,360*
Salary range, $2,600–$3,200; average, $2,900—Assisant scientist.	*3*	*2,720*	*3*	*2,720*	*4.4*	*2,736*
Salary range, $2,000–$2,600; average, $2,300—Junior scientist.	*4*	*2,000*	*4*	*2,000*	*1*	*2,000*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Salary range, $1,260–$1,620; average, $1,440—Junior typist.	*1*	*1,260*	*1*	*1,260*		
Total number of positions	14.5		14.5		13.2	
Total permanent salaries, field		40,340		40,340		44,546

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Geologic Surveys—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1932			
Increase in force $3,808			
Increase in salaries 398			
Total increase, net 4,206			
Deduct savings			$23,915
Net permanent personal services, field	$40,340	$40,340	68,461
Total number of temporary field assistants (employed locally)	10	10	11
Salaries and wages, temporary employees, field	15,000	15,000	16,588
Total number of positions	24.5	24.5	24.2
Total personal services, field	55,340	55,340	85,049
01 Personal services, net	388,990	386,830	356,368
OTHER EXPENDITURES			
02 Supplies and materials	1,500	1,500	3,929
04 Storage of motor cars	750	750	702
05 Communication service	300	300	415
06 Travel expenses	32,960	39,620	48,951
07 Transportation of things (service)	2,500	3,000	8,390
08 Printing, photographing, etc. (service)	2,000	2,000	5,900
10 Furnishing of heat, light, power, water, and electricity			72
12 Repairs and alterations			554
13 Special and miscellaneous current expenses			374
30 Equipment	18,000	19,000	32,630
Total other expenditures	58,010	66,170	101,917
Grand total	447,000	453,000	458,285
Deduct repayments	−30,000	−35,000	−51,465
Deduct amounts received by transfer from—			
Department of Agriculture—			
Acquisition of lands for protection of watersheds of navigable streams			−276
Cheyenne Bottoms Migratory Bird Refuge			−589
Department of Commerce, investigating potash deposits, Bureau of mines			−12,423
Deduct amount transferred from classification of lands	−17,000	−20,000	
Add amount transferred to Personnel Classification Board			+375
Add amount transferred to contingent expenses (stationery)			+207
Savings and postponements		+2,000	
Unobligated balance			+5,886
Total estimate or appropriation	400,000	400,000	400,000

Fundamental Research in Geologic Science—

For fundamental research in geologic science, $100,000 (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1147*).

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Head scientist.	*1*	*$6,500*	*1*	*$6,500*		
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*2*	*5,600*	*2*	*5,600*	*2*	*$5,800*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*5.5*	*4,927*	*5.5*	*4,927*	*2*	*4,800*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*2*	*4,100*	*2*	*4,100*	*3*	*3,833*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*4*	*3,250*	*4*	*3,250*	*2*	*3,350*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*3*	*2,666*	*3*	*2,666*	*4*	*2,600*
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.					*3*	*2,000*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.					*4*	*1,725*
Total number of positions	17.5		17.5		20	
Total personal services, departmental		74,000		74,000		62,700

Fundamental Research in Geologic Science—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—COD.			
Comparison with prior fiscal year— 1932			
Increase in force, net $10,914			
Increase in salaries 386			
Total increase, net 11,300			
Deduct savings			+$15,420
Net personal services, departmental	$74,000	$74,000	78,120
PERSONAL SERVICES, FIELD			
Salary range, $3,800–$4,600; average, $4,200—Scientist.	*1 3,800*	*1 3,800*	
Salary range, $2,600–$3,200; average, $2,900—Assistant scientist.	*1 2,600*	*1 2,600*	
Salary range, $2,000–$2,600; average, $2,300—Junior scientist.	*1 2,000*	*1 2,000*	
Total number of positions	3	3	
Total permanent salaries, field	8,400	8,400	
Comparison with prior fiscal year— 1932			
Increase in force, net $8,400			
Deduct savings			+9,449
Net permanent personal services, field	8,400	8,400	9,449
Total number of temporary field assistants (employed locally)	3	3	2
Salaries and wages, temporary employees, field	500	500	329
Total number of positions	6	6	2
Total personal services, field	8,900	8,900	9,778
01 Personal services (net)	82,900	82,900	87,898
OTHER EXPENDITURES			
02 Supplies and materials	275	125	66
05 Communication service	25	10	10
06 Travel expenses	11,900	11,765	7,790
07 Transportation of things (service)	1,000	1,000	1,156
08 Printing, photographing, etc. (service)	1,900	2,000	1,868
12 Repairs and alterations			5
13 Special and miscellaneous current expenses			10
30 Equipment	2,000	2,200	526
Total other expenditures	17,100	17,100	11,431
Grand total	100,000	100,000	99,329
Deduct repayments			−242
Unobligated balance			+913
Total estimate or appropriation	100,000	100,000	100,000

Volcanologic Surveys—

For volcanologic surveys, measurements, and observatories in Hawaii, including subordinate stations elsewhere, **[**$35,000**]** *$32,000* (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1147*).

Estimate 1933, **$32,000** Appropriated 1932, **$35,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Principal scientist.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Salary range, $3,200–$3,800; average, $3,500—	*2*	*3,350*	*2*	*3,350*	*1*	*3,500*
Associate scientist	1	3,500	1	3,500	1	3,500
Associate engineer	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900—Assistant scientist.	*2*	*2,600*	*2*	*2,600*	*1*	*2,600*
Salary range, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Total number of permanent positions	6		6		4	
Total permanent salaries, field		19,900		19,900		14,100

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Volcanologic Surveys—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1932 Increase in force, net $5,800			
Deduct savings			$8
Net permanent personal services, field	$19,900	$19,900	14,092
Total number of temporary field assistants (employed locally)	7	7	5
Salaries and wages, temporary employees, field	5,000	5,000	3,693
Total number of positions	13	13	9
Total personal services, field	24,900	24,900	17,785
01 Personal services, net	24,900	24,900	17,785
OTHER EXPENDITURES			
02 Supplies and materials	650	650	424
05 Communication service	50	50	27
06 Travel expenses	3,000	4,000	1,721
07 Transporation of things (service)	500	500	391
08 Printing, photographing, etc. (service)	200	200	186
10 Furnishing heat, light, water, and power (service)	100	100	72
12 Repairs and alterations	500	500	234
30 Equipment	1,550	2,550	129
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)	550	1,550	
Total other expenditures	7,100	10,100	3,184
Grand total	32,000	35,000	20,969
Deduct repayments			−7
Unobligated balance			+38
Total estimate or appropriation	32,000	35,000	21,000

Mineral Resources of Alaska—

For continuation of the investigation of the mineral resources of Alaska $84,500, to be available immediately, of which amount not to exceed [$33,000] *$36,000* may be expended for personal services in the District of Columbia (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1147*).

Estimate 1933, **$84,500** Appropriated 1932, **$84,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal scientist (one branch chief).	*2*	*$6,000*	*2.2*	*$5,964*	*2*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000	*3*	*5,067*	*3.7*	*4,978*	*3*	*5,067*
Senior scientist	2	5,000	2.7	4,896	2	5,000
Senior engineer	1	5,200	1	5,200	1	5,200
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1.8*	*4,000*	*1*	*4,000*
Engineer	1	4,000	1	4,000	1	4,000
Scientist			0.8	4,000		
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,900*	*4*	*2,675*		
Assistant engineer	1	2,900	3.2	2,694		
Assistant scientist			0.8	2,600		
Grade 1, $2,000–$2,600; average, $2,300 Junior scientist.			*0.8*	*2,300*		
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980 Engineering draftsman.	*1*	*1,800*	*1*	*1,800*		
Grade 4, $1,620–$1,980; average, $1,800 Assistant engineering draftsman.					*0.9*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620 Junior engineering draftsman.					*0.1*	*1,500*
Grade 1, $1,020–$1,380; average, $1,200 Minor apprentice lithographer.					*1*	*1,020*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*1*	*1,620*	*1*	*1,692*	*1*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk-stenographer.	*2*	*1,440*	*1.9*	*1,440*	*0.2*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440 Junior typist.					*0.1*	*1,320*
Total number of positions	12		17.4		11	
Total personal services, departmental		43,200		60,306		39,846

Mineral Resources of Alaska—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year— 1933 1932 Increase (or decrease) in force $17,661 $20,568 Increase (or decrease) in salaries 555 108			
Total increase (or decrease), net 17,106 20,460			
Deduct savings			+$1,119
Net personal services, departmental	$43,200	$60,306	40,965
Departmental and field salaries in the District of Columbia	36,000	33,000	26,150
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Senior engineer.	*0.4*	*$5,200*	*0.6*	*$5,200*	*0.4*	*$5,200*
Salary range, $3,800–$4,600; average, $4,200 Scientist.			*2.3*	*3,800*		
Salary range, $3,200–$3,800; average, $3,500 Associate engineer.			*0.8*	*3,300*		
Salary range, $2,600–$3,200; average, $2,900			*1.8*	*2,667*		
Assistant scientist			1	2,600		
Assistant engineer			0.8	2,750		
Salary range, $2,000–$2,600; average, $2,300 Junior scientist.			*1.8*	*2,000*		
Salary range, $1,800–$2,160; average, $1,980 Clerk.	*0.2*	*2,040*	*0.5*	*2,040*	*0.2*	*1,920*
Total number of positions	0.6		7.8		0.6	
Total permanent salaries, field		2,448		23,920		2,503
Comparison with prior fiscal year— 1933 1932 Decrease in force, net $21,432 Increase in force, net $21,393 Increase in salaries 24						
Total increase, net 21,417 Total decrease, net 21,432						
Deduct savings						5,957
Net permanent personal services, field		2,488		23,920		8,460
Total number of temporary field assistants (employed locally)	10		30		11	
Salaries and wages, temporary employees, field		12,000		35,400		13,745
Total number of positions	10.6		37.8		11.6	
Total personal services, field		14,488		59,320		22,205
01 Personal services, net		57,688		119,626		63,170
OTHER EXPENDITURES						
02 Supplies and materials		1,250		1,850		1,273
05 Communication service		75		100		70
06 Travel expenses		18,337		46,124		25,544
07 Transportation of things (service)		3,500		7,000		3,982
08 Printing, photographing, etc. (service)		1,000		750		330
10 Furnishing of heat, light, power, water, and electricity		50		50		50
12 Repairs and alterations						225
13 Special and miscellaneous current expenses				150,000		48
30 Equipment		2,600		9,000		8,683
Total other expenditures		26,812		112,510		40,205
Grand total		84,500		334,500		103,375
Deduct repayments						−317
Deduct amounts received by transfer from— Department of the Interior, Alaska R. R. fund				−250,000		−28,421
Add amount transferred to Department of Commerce						+500
Add amount transferred to contingent expenses (stationery)						+95
Unobligated balance						+68
Total estimate or appropriation		84,500		84,500		75,300

Gaging Streams—

For gaging streams and determining the water supply of the United States, the investigation of underground currents and artesian wells, and the preparation of reports upon the best methods of utilizing the water resources, [$672,000] *$671,500;* for operation and maintenance of the Lees Ferry, Arizona, gaging station and other base-gaging stations in the Colorado River drainage, $48,000; in all, [$720,000] *$719,500,* of which amount not to exceed [$160,000] *$175,000* may be expended for personal services in the

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District of Columbia: *Provided*, That no part of this appropriation shall be expended in cooperation with States or municipalities except upon the basis of the State or municipality bearing all of the expense incident thereto in excess of such an amount as is necessary for the Geological Survey to perform its share of general water-resource investigations, such share of the Geological Survey in no case exceeding 50 per centum of the cost of the investigation and of the printing of the resulting reports: *Provided further*, That [$552,000] *$537,000* of this amount shall be available only for such cooperation with States or municipalities (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1147*).

Estimate 1933, **$719,500** Appropriated 1932, **$720,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*		
Head engineer (branch chief).						
Grade 6, $5,600–$6,400; average, $6,000	*6*	*5,600*	*6*	*5,600*	*2.5*	*$5,920*
Principal engineer (1 branch chief)	4	5,600	4	5,600	2	6,000
Principal scientist	2	5,600	2	5,600	0.5	5,600
Grade 5, $4 600–$5,400; average, $5,000	*4*	*4,699*	*4*	*4,699*	*7.5*	*4,933*
Senior scientist	3	4,733	3	4,733	2.5	4,960
Senior engineer	1	4,600	1	4,600	5	4,920
Grade 4, $3,800–$4,600; average, $4,200	*2*	*4,000*	*2*	*4,000*	*3*	*3,867*
Engineer	1	4,200	1	4,200	2	3,900
Scientist	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,400*	*2*	*3,400*	*2*	*3,400*
Associate scientist	1	3,500	1	3,500	1	3,500
Associate engineer	1	3,300	1	3,300	1	3,300
Grade 2, $2,600–$3,200; average, $2,900	*11*	*2,763*	*11*	*2,763*	*9*	*2,722*
Assistant scientist	6	2,733	6	2,733	5	2,760
Assistant engineer	5	2,800	5	2,800	4	2,675
Grade 1, $2,000–$2,600; average, $2,300	*8*	*2,087*	*8*	*2,087*	*18*	*2,067*
Junior scientist	5	2,120	5	2,120	9	2,078
Junior engineer	3	2,033	3	2,033	9	2,055
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*		
Scientific illustrator.						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,740*	*1*	*1,740*	*1*	*1,680*
Assistant scientific aide.						
Grade 2, $1,260–$1,620; average, $1,440	*2*	*1,260*	*2*	*1,260*		
Under laboratory apprentice.						
Grade 1, $1,020–$1,380; average, $1,200	*1*	*1,020*	*1*	*1,020*	*3*	*1,060*
Minor laboratory apprentice.						
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,700*
Junior administrative assistant.						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,150*	*2*	*2,150*	*3*	*2,066*
Senior clerk	1	2,200	1	2,200	1	2,200
Senior clerk-stenographer	1	2,100	1	2,100	2	2,000
Grade 4, $1,800–$2,160; average, $1,980	*3*	*2,040*	*3*	*2,040*	*4*	*1,980*
Clerk-stenographer.						
Grade 3, $1,620–$1,980; average, $1,800	*7*	*1,654*	*7*	*1,654*	*7*	*1,637*
Assistant clerk-stenographer	6	1,660	6	1,660	7	1,637
Assistant clerk	1	1,620	1	1,620		
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,455*	*4*	*1,455*	*5*	*1,464*
Junior clerk-stenographer	4	1,455	4	1,455	3	1,460
Junior stenographer					2	1,470
Total number of positions	56		56		66	
Total personal services, departmental		159,099		159,099		172,360
Comparison with prior fiscal year— 1932						
Decrease in force, net $10,959						
Decrease in salaries 2,302						
Total decrease, net 13,261						
Deduct savings						23,032
Net personal services, departmental		159,099		159,099		149,328
Departmental and field salaries in the District of Columbia		175,000		160,000		124,387
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*		
Principal engineer.						
Salary range, $4,600–$5,400; average, $5,000	*22*	*4,850*	*22*	*4,850*	*23.3*	*4,916*
Senior scientist					0.3	4,600
Senior engineer	22	4,850	22	4,850	23	4,921
Salary range, $3,800–$4,600; average, $4,200	*19*	*4,074*	*19*	*4,074*	*21*	*4,057*
Scientist	1	3,800	1	3,800	1	3,800
Engineer	18	4,089	18	4,089	20	4,070
Salary range, $3,200–$3,800; average, $3,500	*17*	*3,347*	*17*	*3,347*	*24*	*3,350*
Associate engineer.						
Salary range, $2,600–$3,200; average, $2,900	*43*	*2,711*	*43*	*2,711*	*31*	*2,781*
Assistant scientist	1	2,600	1	2,600	2	2,600
Assistant engineer	42	2,714	42	2,714	29	2,793
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,600*	*2*	*2,600*	*3*	*2,466*
Principal clerk.						
Salary range, $2,000–$2,600; average, $2,300	*100*	*2,089*	*100*	*2,089*	*89*	*2,092*
Junior engineer	99	2,088	99	2,088	89	2,092
Senior clerk	1	2,200	1	2,200		
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,965*	*4*	*1,965*	*3*	*1,960*
Clerk.						

Gaging Streams—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800	*13*	*$1,703*	*13*	*$1,703*	*15*	*$1,692*
Assistant clerk	3	1,840	3	1,840	5	1,788
Assistant clerk-stenographer	10	1,662	10	1,662	10	1,644
Salary range, $1,440–$1,800; average, $1,620	*8*	*1,465*	*8*	*1,463*	*8*	*1,478*
Senior stenographer	3	1,480	3	1,480	8	1,478
Junior clerk-stenographer	5	1,452	5	1,452		
Salary range, $1,260–$1,620; average, $1,440	*4*	*1,260*	*4*	*1,260*		
Underclerk.						
Total number of positions	233		233		217.3	
Total permanent salaries, field		624,040		624,040		603,060
Comparison with prior fiscal year— 1932						
Increase in force $24,399						
Decrease in salaries 3,419						
Total increase, net 20,980						
Deduct savings						19,041
Net permanent personal services, field		624,040		624,040		584,019
Total number of temporary field assistants (employed locally)	1,250		1,250		1,160	
Salaries and wages, temporary employees, field		220,000		220,000		205,667
Total number of positions	1,483		1,483		1,377.3	
Total personal services, field		844,040		844,040		789,686
01 Personal services		1,003,139		1,003,139		939,014
OTHER EXPENDITURES						
02 Supplies and materials		16,500		16,500		11,733
04 Storage of motor cars		100		100		71
05 Communication service		3,500		3,500		3,731
06 Travel expenses		164,801		166,032		144,450
07 Transportation of things (service)		48,000		55,000		32,352
08 Printing, photographing, etc. (service)		7,300		7,500		6,530
10 Furnishing of heat, light, power, water, and electricity		500		500		344
11 Rents		5,000		5,000		6,652
12 Repairs and alterations		20,000		30,000		5,302
13 Special and miscellaneous current expenses						698
30 Equipment		90,000		115,000		103,224
32 Structures and parts		74,960		85,000		85,117
Total other expenditures		430,661		484,132		600,204
Grand total		1,433,800		1,487,271		1,339,218
Deduct repayments		−425,000		−425,000		−282,625
Deduct direct State payments		−200,000		−200,000		−200,563
Deduct amounts received by transfer from—						
Department of the Interior—						
Bureau of Indian Affairs				−2,700		
Navy Department, ammunition storage facilities						−937
Department of State—						
Water Boundary, United States and Mexico						−18,388
Waterways Treaty, United States and Great Britain		−62,000		−59,300		−66,758
War Department—						
Flood control, Mississippi River and tributaries				−43,555		−110,122
						+6,961
Maintenance and improvement of existing river and harbor works		−25,000		−70,416		−158,511
						+17,993
Federal Power Commission		−2,300		−2,300		−511
Deduct amount transferred from "Topographic surveys" as authorized in the second deficiency act, 1931						−42,405
Add amount transferred to Personnel Classification Board						+375
Add amount transferred to contingent expenses (stationery)						+255
Savings and postponements				+36,000		
Unobligated balance						+26,018
Total estimate or appropriation		719,500		720,000		510,000

Classification of Lands—

For the examination and classification of lands with respect to mineral character, water resources, and agricultural utility as required by the public land laws and for related administrative operations; for the preparation and publication of land classification maps and reports; for engineering supervision of power permits and grants under the jurisdiction of the Secretary of the Interior; and for performance of work of the Federal Power Commission, $199,000, of which amount not to exceed $125,000 may be

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expended for personal services in the District of Columbia (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, pp. 1147-1148*).

Estimate 1933, **$199,000** Appropriated 1932, **$199,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Head engineer (branch chief).	*0.5*	*$7,000*	*0.5*	*$7,000*		
Grade 6, $5,600–$6,400; average, $6,000	*1.9*	*5,821*	*1.9*	*5,821*	*1.2*	*$6,166*
Principal engineer	1	5,600	1	5,600	0.5	6,400
Principal scientist	0.7	6,200	0.7	6,200	0.7	6,000
Attorney	0.2	5,600	0.2	5,600		
Grade 5, $4,600–$5,400; average, $5,000	*4*	*4,800*	*4*	*4,800*	*5.5*	*4,854*
Senior scientist	2	4,600	2	4,600	2	4,600
Senior engineer	2	5,000	2	5,000	3	5,000
Attorney					0.5	5,000
Grade 4, $3,800–$4,600; average, $4,200	*6*	*3,967*	*6*	*3,967*	*4*	*3,900*
Scientist	3	4,000	3	4,000	2	3,800
Engineer	3	3,933	3	3,933	2	4,000
Grade 3, $3,200–$3,800; average, $3,500	*5*	*3,840*	*5*	*3,840*	*6*	*3,417*
Associate scientist	4	3,375	4	3,375	5	3,400
Associate engineer	1	3,200	1	3,200	1	3,500
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,000*
Assistant scientist					1	3,000
Assistant engineer	1	2,600	1	2,600		
Grade 1, $2,000–$2,600; average, $2,300—Junior engineer.					*1*	*2,200*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman.	*3*	*2,333*	*3*	*2,333*	*3*	*2,366*
Grade 4, $1,620–$1,980; average, $1,800—Assistant engineering draftsman.	*2*	*1,620*	*1*	*1,620*	*1*	*1,800*
Grade 3, $1,440–$1,800; average, $1,620—Junior engineering draftsman.	*1*	*1,620*	*1*	*1,620*	*2*	*1,590*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*0.8*	*2,900*	*0.8*	*2,900*	*0.7*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,500*	*1*	*2,500*	*0.5*	*2,400*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,500*	*1*	*2,500*	*1.5*	*2,533*
Grade 4, $1,800–$2,160; average, $1,980	*8*	*1,920*	*8*	*1,920*	*9*	*1,936*
Clerk	5	1,956	5	1,956	5	1,956
Clerk-stenographer	3	1,860	3	1,860	4	1,910
Grade 3, $1,620–$1,980; average, $1,800	*9*	*1,693*	*8*	*1,703*	*7*	*1,689*
Assistant clerk	7	1,697	6	1,710	5	1,692
Assistant clerk-stenographer	2	1,680	2	1,680	2	1,680
Grade 2, $1,440–$1,800; average, $1,620—Juniorclerk.	*2*	*1,530*	*2*	*1,530*	*3*	*1,520*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,500*
Total number of positions	47.2		45.2		47.4	
Total personal services, departmental		131,260		128,026		129,559
Comparison with prior fiscal year—	1933	1932				
Increase in force	$3,317					
Decrease in force		$831				
Decrease in salaries	77					
Increase in salaries		708				
Total increase, net	3,240					
Total decrease, net		1,539				
Deduct savings						4,096
Net personal services, departmental		131,260		128,000		125,463
Departmental and field salaries in the District of Columbia		125,000		125,000		109,048
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*2*	*4,700*
Senior scientist	1	4,800	1	4,800	1	4,800
Senior engineer					1	4,600
Salary range, $3,200–$3,800; average, $3,500—Associate scientist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900—Assistant engineer.	*2*	*2,650*	*2*	*2,650*		
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*		
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.					*1*	*1,620*
Total number of permanent positions	5		5		4	
Total permanent salaries, field		15,100		15,100		14,220
Comparison with prior fiscal year—	1932					
Increase in force, net	$880					
Deduct savings						+3,613
Net permanent personal services, field		15,100		15,100		17,833
Total number of temporary field assistants (employed locally)					4	
Salaries and wages, temporary employees, field						7,997
Total number of positions	5		5		8	
Total personal services, field		15,100		15,100		25,830
01 Personal services, net		146,360		143,120		151,293

Classification of Lands—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$400	$400	$264
04 Storage of motor cars	250	250	364
05 Communication service	50	50	56
06 Travel expenses	26,540	24,780	18,955
07 Transportation of things	100	100	3,401
08 Printing, photographing, etc	1,500	1,500	2,575
12 Repairs and alterations			2
13 Special and miscellaneous current expenses			26
30 Equipment	4,000	4,000	5,541
Total other expenditures	32,940	31,080	31,184
Grand total	179,200	174,200	182,477
Add amount transferred to geologic surveys and topographic surveys	20,000	+23,000	
Deduct repayments			−823
Deduct amount received by transfer from Federal Power Commission	−200	−200	−2,206
Add amount transferred to Personnel Classification Board			+188
Add amount transferred to contingent expenses (stationery)			+161
Savings and postponements		+2,000	
Unobligated balance			+683
Total estimate or appropriation	199,000	199,000	180,480

Printing and Binding, etc.—

For printing and binding, **[**$190,000**]** *$160,000*; for preparation of illustrations, **[**$23,240**]** *$23,500*; and for engraving and printing geologic and topographic maps, **[**$190,000**]** *$150,000*; in all, **[**$403,240**]** *$333,500*, and any funds made available in the fiscal year **[**1932**]** *1933* by cooperating States or municipalities for such printing and binding, illustrating, or engraving and printing (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1148*).

Estimate 1933, **$333,500** Appropriated 1932, **$403,240**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Printing and binding						
08 Printing, photographing, etc	$160,000		$189,000		$150,036	
Deduct repayments					−36	
Savings and postponements			+1,000			
Total estimate or appropriation	160,000		190,000		150,000	
Preparation of illustrations						
PERSONAL SERVICES DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 4, $3,800–$4,600; average, $4,200—Engineer (chief illustrator).	*1*	*$3,800*	*1*	*$3,800*	*1*	*$3,800*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief scientific illustrator.	*2*	*2,850*	*2*	*2,850*	*2*	*2,850*
Grade 7, $2,300–$2,900; average, $2,600—Principal scientific illustrator.	*3*	*2,500*	*3*	*2,500*	*3*	*2,500*
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific illustrator.	*2*	*2,150*	*2*	*2,150*	*1*	*2,100*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Total number of positions	9		9		8	
Total personal services, departmental		23,040		23,040		20,840
Comparison with prior fiscal year—	1932					
Increase in force, net	$2,150					
Increase in salaries	50					
Total increase, net	2,200					
Deduct savings						173
01 Net personal services, departmental	23,040		23,040		20,667	
OTHER EXPENDITURES						
02 Supplies and materials	50		50		161	
05 Communication service					1	
07 Transportation of things (service)					3	
08 Printing, photographing, etc. (service)	410		150		584	
12 Repairs and alterations					2	
30 Equipment					10	
Total other expenditures	460		200		76	
Grand total	23,500		23,240		21,428	
Deduct repayments					−652	
Unobligated balance					+24	
Total estimate or appropriation	23,500		23,240		20,800	

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Printing and Binding, etc.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Geologic and topographic maps						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior engineer.	*2*	*$4,600*	*2*	*$4,600*	*2*	*$4,600*
Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.	*7*	*3,243*	*7*	*3,243*	*7*	*3,243*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief lithographer.	*12*	*2,708*	*12*	*2,708*	*11*	*2,718*
Grade 7, $2,300–$2,900; average, $2,600 Principal lithographer.	*2*	*2,600*	*2*	*2,600*	*2*	*2,600*
Grade 6, $2,000–$2,600; average, $2,300 Senior lithographer.	*28*	*2,189*	*28*	*2,189*	*23*	*2,231*
Grade 5, $1,800–$2,160; average, $1,980 Lithographer.	*10*	*1,860*	*10*	*1,860*	*5*	*1,920*
Grade 4, $1,620–$1,980; average, $1,800 Assistant lithographer.	*10*	*1,740*	*10*	*1,740*	*11*	*1,729*
Grade 3, $1,440–$1,800; average, $1,620 Junior lithographer.					*2*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440 Apprentice lithographer.	*13*	*1,301*	*13*	*1,301*	*9*	*1,334*
Grade 1, $1,020–$1,380; average, $1,200 Minor apprentice lithographer.	*13*	*1,025*	*13*	*1,025*	*9*	*1,027*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000 Chief engraver.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 11, $3,800–$4,600; average, $4,200 Assistant chief.	*1*	*3,800*	*1*	*3,800*	*0.9*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant.	*2*	*3,300*	*2*	*3,300*	*2.1*	*3,319*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 5, $2,000–$2,600; average, $2,300 Senior photographer.	*5*	*2,160*	*5*	*2,160*	*4*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980 Photographer.	*1*	*1,860*	*1*	*1,860*	*1*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800	*3*	*1,820*	*3*	*1,820*	*3*	*1,820*
Assistant clerk	2	1,920	2	1,920	2	1,920
Assistant photographer	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*1*	*1,500*	*1*	*1,500*	*1*	*1,440*
Custodial service—						
Grade 3, $1,200–$1,560; average, $1,350 Messenger.	*1*	*1,320*	*1*	*1,320*	*1*	*1,380*
Grade 2, $1,080–$1,380; average, $1,230 Laborer.	*2*	*1,080*	*2*	*1,080*	*2*	*1,140*
Total number of positions	116		116		99	
Total personal services, departmental		241,760		241,760		213,700
Comparison with prior fiscal year— 1932						
Increase in force, net $29,899						
Decrease in salaries 1,839						
Total increase, net 28,060						
Deduct savings						1,646
01 Net personal services, departmental		241,760		241,760		212,054
OTHER EXPENDITURES						
02 Supplies and materials		36,000		45,430		30,242
05 Communication service		10		10		7
06 Travel expenses		130		200		104
07 Transportation of things (service)		100		100		38
08 Printing, photographing, etc. (service)		500		7,500		162
12 Repairs and alterations		15,000		2,000		2,283
30 Equipment		6,500		35,000		24,316
Total other expenditures		58,240		90,240		57,152
Grand total		300,000		332,000		269,206
Deduct repayments		−150,000		−130,000		−145,777
Deduct amount received by transfer from: Department of the Interior, General Land Office				−12,000		
Add amount transferred to contingent expenses (stationery)						+354
Unobligated balance						+1,277
Total estimate or appropriation		150,000		190,000		125,060

Mineral Leasing—

For the enforcement of the provisions of the Acts of October 20, 1914 (U. S. C., title 48, sec. 435), October 2, 1917 (U. S. C., title 30, sec. 141), February 25, 1920 (U. S. C., title 30, sec. 181), and March 4, 1921 (U. S. C., title 48, sec. 444), and other Acts relating to the mining and recovery of minerals on Indian and public lands and naval petroleum reserves; and for every other expense incident thereto, including supplies, equipment, expenses of travel and subsistence, the construction, maintenance, and repair of necessary camp buildings and appurtenances thereto, [$270,000] *$269,500,* of which amount not to exceed [$40,000] *$45,000* may be expended for personal services in the District of Columbia (*U. S. C., title 43, sec. 31; act Feb. 14, 1931, vol. 46, p. 1148*).

Estimate 1933, **$269,500** Appropriated 1932, **$270,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000 Head engineer (branch chief).	*0.5*	*$7,000*	*0.5*	*$7,000*		
Grade 6, $5,600–$6,400; average, $6,000	*2.1*	*5,686*	*2.1*	*5,686*	*1.8*	*$5,588*
Principal engineer (one branch chief)	1	5,600	1	5,600	1.5	5,866
Principal scientist	0.3	6,200	0.3	6,200	0.3	6,000
Attorney	0.8	5,600	0.8	5,600		
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1.5*	*4,733*
Senior engineer	1	4,600	1	4,600	1	4,600
Attorney					0.5	5,000
Grade 4, $3,800–$4,600; average, $4,200 Engineer.	*1*	*3,800*	*1*	*3,800*	*1*	*4,200*
Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.	*1*	*3,300*	*1*	*3,300*	*1*	*3,200*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800 Assistant engineering draftsman.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*0.2*	*2,900*	*0.2*	*2,900*	*0.3*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*2*	*2,150*	*2*	*2,150*	*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,960*	*3*	*1,960*	*4*	*1,935*
Clerk	2	1,950	2	1,950	2	1,920
Clerk-stenographer	1	1,980	1	1,980	2	1,950
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,620*	*2*	*1,620*	*1*	*1,800*
Senior stenographer					1	1,800
Assistant clerk-stenographer	2	1,620	2	1,620		
Total number of positions	14.8		14.8		13.6	
Total personal services, departmental		45,460		45,460		42,029
Comparison with prior fiscal year— 1932						
Increase in force, net +$4,187						
Decrease in salaries −756						
Total increase, net 3,431						
Deduct savings						52
Net personal services, departmental		45,460		45,460		41,977
Departmental and field salaries in the District of Columbia		45,000		40,000		34,962
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000 Supervisor.	*3*	*5,733*	*3*	*5,733*	*3*	*5,666*
Salary range, $4,600–$5,400; average, $5,000 Senior engineer.	*10.4*	*4,950*	*10.4*	*4,950*	*10.6*	*4,858*
Salary range, $3,800–$4,600; average, $4,200 Engineer.	*10*	*3,920*	*10*	*3,920*	*9*	*3,822*
Salary range, $3,500–$4,100; average, $3,800	*2.8*	*3,928*	*2.8*	*3,928*	*3*	*3,967*
Accountant and auditor	1	3,900	1	3,900	1	4,000
Coal mining assistant	0.8	4,000	0.8	4,000	1	4,000
Supervising driller	1	3,900	1	3,900	1	3,900
Salary range, $3,200–$3,800; average, $3,500 Associate engineer.	*15*	*3,367*	*15*	*3,266*	*14*	*3,257*
Salary range, $2,600–$3,200; average, $2,900	*13*	*2,708*	*13*	*2,708*	*12*	*2,692*
Assistant engineer	11	2,673	11	2,673	10	2,650
Petroleum accountant	1	3,100	1	3,100	1	3,100
Junior administrative assistant	1	2,700	1	2,700	1	2,700
Salary range, $2,300–$2,900; average $2,600	*6*	*2,683*	*6*	*2,683*	*6*	*2,683*
Oil gauger	2	2,800	2	2,800	2	2,800
Petroleum accountant	1	2,900	1	2,900	1	2,900
Principal clerk	3	2,533	3	2,533	3	2,533
Salary range, $2,000–$2,600; average, $2,300	*8*	*2,175*	*8*	*2,175*	*9*	*2,144*
Junior engineer	1	2,000	1	2,000	1	2,000
Junior chemist					1	2,000
Mechanic	1	2,500	1	2,500	1	2,600
Senior clerk	4	2,150	4	2,150	4	2,150
Senior engineering draftsman	2	2,150	2	2,150	2	2,050
Salary range, $1,800–$2,160; average, $1,980	*9*	*1,887*	*9*	*1,887*	*8*	*1,898*
Clerk	8	1,898	8	1,898	7	1,903
Clerk-stenographer	1	1,800	1	1,800	1	1,860
Salary range, $1,620–$1,980; average, $1,800	*14*	*1,719*	*14*	*1,719*	*13*	*1,717*
Assistant clerk	7	1,706	7	1,706	7	1,723
Assistant clerk-stenographer	6	1,720	6	1,720	5	1,692
Janitor	1	1,800	1	1,800	1	1,800
Salary range, $1,440–$1,800; average, $1,620	*4*	*1,485*	*2*	*1,530*	*1*	*1,620*
Janitor-laborer	1	1,620	1	1,620	1	1,620
Junior clerk-stenographer	3	1,440	1	1,440		
Total number of positions	95.2		93.2		88.6	
Total permanent salaries, field		283,560		280,680		267,114
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $2,880 $12,338						
Increase in salaries 1,128						
Total increase, net 2,880 13,466						
Deduct savings						8,385
Net permanent personal services, field		283,560		280,680		275,599

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Mineral Leasing—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Total number of temporary field assistants (employed locally)			2
Salaries and wages, temporary employees, field			$614
Total number of positions	95.2	93.2	90.6
Total personal services, field	$283,560	$280,680	276,213
Deduct allowance value of quarters, subsistence, etc., furnished	5,000	5,000	4,180
Total cash payment, salaries and wages	278,560	275,680	272,033
01 Personal services, net	324,020	321,140	314,010
OTHER EXPENDITURES			
02 Supplies and materials	3,050	3,050	3,194
04 Storage of motor cars			14
05 Communication service	2,500	3,000	3,596
06 Travel expenses	53,130	55,010	45,259
07 Transportation of things	2,500	2,500	2,388
08 Printing, photographing, etc	300	300	661
10 Furnishing of heat, light, power, water, and electricity	4,000	4,000	4,032
11 Rents	5,000	7,000	8,218
12 Repairs and alterations	3,000	2,000	45,275
13 Special and miscellaneous current expenses			293
30 Equipment	17,000	15,000	21,876
32 Structures and parts			289
Total other expenditures	90,480	91,860	135,095
Grand total	414,500	413,000	449,105
Deduct repayments			−1,689
Deduct amount received by transfer from—			
Department of the Interior, Bureau of Indian Affairs	−95,000	−95,000	−85,485
Navy Department, operation and conservation of naval petroleum reserves	−50,000	−50,000	−44,839
Deduct amount transferred from "Topographic surveys" as authorized in the second deficiency act, 1931			−22,188
Deduct plugging wells, 1930–31			−43,517
Add amount transferred to Personnel Classification Board			+188
Add amount transferred to contingent expenses (stationery)			+245
Savings and postponements		+2,000	
Total estimate or appropriation	269,500	270,000	251,820

During the fiscal year [1932] *1933* the head of any department or independent establishment of the Government having funds available for scientific and technical investigations and requiring cooperative work by the Geological Survey on scientific and technical investigations within the scope of the functions of that bureau and which it is unable to perform within the limits of its appropriations may, with the approval of the Secretary of the Interior, transfer to the Geological Survey such sums as may be necessary to carry on such investigations. The Secretary of the Treasury shall transfer on the books of the Treasury Department any sums which may be authorized hereunder, and such amounts shall be placed to the credit of the Geological Survey for the performance of work for the department or establishment from which the transfer is made: *Provided*, That any sums transferred by any department or independent establishment of the Government to the Geological Survey for cooperative work in connection with this appropriation may be expended in the same manner as sums appropriated herein may be expended: *Provided further*, That any funds herein appropriated for the Geological Survey for cooperative work may be utilized prior to July 1, [1931] *1932*, as required to enable the Geological Survey to continue its cooperative work pending reimbursement from cooperative agencies, the amount so utilized to be repaid to the appropriation from which advanced;

During the fiscal year [1932] *1933*, upon the request of the Secretary of the Interior, the Secretary of War or the Secretary of the Navy is authorized to furnish aerial photographs required for mapping projects, in so far as the furnishing of such photographs will be economical to the Federal Government and does not conflict with military or naval operations or the other parts of the regular training program of the Army, Navy, and Marine Corps flying services, and the Secretary of the Interior is authorized to reimburse the War or Navy Department for the cost of making the photographs, such cost to be confined to the actual cost of gasoline, oil, film, paper, chemicals, and the labor performed in developing the photographic negatives and the printing of copies of photographs, and the per diem expenses of the personnel authorized by law, together with such incidental expenses as care and minor repairs to plane and transportation of personnel to and from projects, and the War Department or the Navy Department, on the request of the Department of the Interior, is authorized to furnish copies to any State, county, or municipal agency cooperating with the Federal Government in the mapping project for which the photographs were taken. In the event that the Director of the Geological Survey deems it advantageous to the Government, the Geological Survey is authorized to contract with civilian aerial photographic concerns for the furnishing of such photographs;

Appropriations herein made shall be available for payment of the costs of packing, crating, and transportation (including drayage) of personal effects of employees upon permanent change of station, under regulations to be prescribed by the Secretary of the Interior;

Total, United States Geological Survey, [$3,141,740] *$2,904,000.*

Total under United States Geological Survey, annual appropriations, general fund:

Estimate 1933, **$2,904,000** Appropriated 1932, **$3,141,740**

NATIONAL PARK SERVICE

Salaries, National Park Service—

For the Director of the National Park Service and other personal services in the District of Columbia, including accounting services in checking and verifying the accounts and records of the various operators, licensees, and permittees conducting utilities and other enterprises within the national parks and monuments, and including the services of specialists and experts for investigations and examinations of lands to determine their suitability for national park and national monument purposes and members of the commission appointed under the provisions of the Act of February 21, 1925 (43 Stat., p. 959): *Provided*, That such specialists and experts may be employed for temporary service at rates to be fixed by the Secretary of the Interior to correspond to those established by the Classification Act of 1923, as amended, and without reference to the Civil Service Act of January 16, 1883, [$167,400] *$174,620*, of which amount not to exceed $22,500 may be expended for the services of field employees engaged in examination of lands and in developing the educational work of the National Park Service (*U. S. C., title 16, sec. 1; act Feb. 14, 1931, vol 46, p. 1149*).

Estimate 1933, **$174,620** Appropriated 1932, **$167,400**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$8,500*
Executive officer (director).						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*7,000*	*1*	*7,000*	*1*	*6,500*
Chief administrative officer (associate director).						
Grade 13, $5,600–$6,400; average, $6,000	*2*	*5,700*	*2*	*5,700*	*2*	*5,600*
Head administrative officer.						
Grade 12, $4,600–$5,400; average, $5,000	*2*	*4,800*	*2*	*4,800*	*1*	*4,800*
Head investigator	1	5,000	1	5,000	1	4,800
Investigator	1	4,600	1	4,600		
Grade 9, $3,200–$3,800; average, $3,500	*5*	*3,380*	*5*	*3,380*	*4*	*3,375*
Investigator (accountant and auditor)	2	3,350	2	3,350	1	3,500
Senior administrative assistant	3	3,400	3	3,400	3	3,333
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*		
Photographer.						
Grade 6, $2,300–$2,900; average, $2,600	*4*	*2,475*	*4*	*2,475*	*3*	*2,533*
Principal clerk-stenographer	1	2,600	1	2,600	1	2,600
Principal clerk	3	2,433	3	2,433	2	2,500
Grade 5, $2,000–$2,600; average, $2,300	*3*	*2,100*	*3*	*2,100*	*1*	*2,300*
Senior clerk-stenographer	1	2,300	1	2,300	1	2,300
Senior clerk	2	2,000	2	2,000		
Grade 4, $1,800–$2,160; average, $1,980	*8*	*1,905*	*7*	*1,920*	*4*	*1,935*
Clerk	2	1,860	2	1,860	1	1,920
Clerk-stenographer	6	1,920	5	1,944	3	1,940
Grade 3, $1,620–$1,980; average, $1,800	*12*	*1,680*	*11*	*1,686*	*11*	*1,724*
Senior stenographer	2	1,770	2	1,770	2	1,800
Assistant clerk-stenographer	3	1,680	3	1,680	3	1,780
Assistant clerk	7	1,654	6	1,660	6	1,670
Grade 2, $1,440–$1,800; average, $1,620	*7*	*1,483*	*7*	*1,483*	*8*	*1,478*
Junior clerk-stenographer	4	1,515	4	1,515	5	1,488
Junior clerk	3	1,440	3	1,440	3	1,460

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Salaries, National Park Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000 Chief educationist.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Assistant director (attorney).	*1*	*5,200*	*1*	*5,200*	*1*	*5,000*
Grade 4, $3,800–$4,600; average, $4,200	*2*	*3,800*	*1*	*3,800*		
Assistant chief educationist	1	3,800	1	3,800		
Attorney	1	3,800				
Grade 3, $3,200–$3,800; average, $3,500 Principal aide.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 2, $2,600–$3,200: average, $2,900 Law examiner.	*1*	*2,600*	*1*	*2,600*	*1*	*2,800*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief engineering draftsman.	*1*	*2,800*	*1*	*2,800*	*1*	*2,700*
Grade 5, $1,800–$2,160; average, $1,980 Assistant engineering draftsman.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 4, $1,620–$1,980; average, $1,800 Assistant engineering draftsman.	*1*	*1,620*	*1*	*1,620*		
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	*2*	*1,320*	*2*	*1,320*	*2*	*1,320*
Total number of positions	57		54		44	
Total personal services, departmental		151,340		144,620		116,660
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$7,220	$26,480				
Increase in salaries		1,480				
Total increase, net	7,220	27,960				
Deduct savings		40		620		801
Net personal services, departmental		151,800		144,000		115,859
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*2.5*	*4,680*	*2.5*	*4,680*	*1*	*4,800*
Chief, field naturalist	1	4,800	1	4,800	1	4,800
Land expert	1.5	4,600	1.5	4,600		
Salary range, $3,800–$4,600; average, $4,200 Field naturalist.	*2*	*3,900*	*2*	*3,900*	*1*	*4,000*
Salary range, $2,600–$3,200; average, $2,900 Photographer.					*1*	*2,700*
Salary range, $1,620–$1,980; average, $1,800 Stenographer.	*2*	*1,740*	*2*	*1,740*	*1*	*1,800*
No salary range	*8*	*12*	*8*	*12*	*9*	*12*
Collaborator	6	12	6	12	6	12
Naturalist aide	2	12	2	12	3	12
Total number of positions	14.5		14.5		13	
Total permanent salaries, field		23,076		23,076		13,408
Comparison with prior fiscal year—	1932					
Increase in force, net	$9,668					
Deduct savings		256		1,376		36
Net permanent personal services, field		22,820		21,700		13,372
01 Personal services, net		174,620		165,700		129,231
Grand total		174,620		165,700		129,231
Deduct in 1931 amounts accounted for under other appropriations						−13,372
Savings and postponements				+1,700		
Unobligated balance						+1,141
Total estimate or appropriation		174,620		167,400		117,000

General Expenses, National Park Service—

For every expenditure requisite for and incident to the authorized work of the office of the Director of the National Park Service not herein provided for, including traveling expenses, telegrams, photographic supplies, prints, and motion-picture films, necessary expenses of attendance at meetings concerned with the work of the National Park Service when authorized by the Secretary of the Interior, and necessary expenses of field employees engaged in examination of lands and in developing the educational work of the National Park Service, [$35,100] *and not exceeding $2,400 for the purchase of two motor-driven passenger-carrying vehicles for use in field work, $37,000: Provided,* That necessary expenses of field employees in attendance at such meetings, when authorized by the Secretary, shall be paid from the various park and monument appropriations (*U. S. C., title 16, sec. 1; act Feb. 14, 1931, vol. 46, p. 1149*).

Estimate 1933, **$37,000** Appropriated 1932, **$35,100**

General Expenses, National Park Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$5,075	$5,075	$1,839
05 Communication service	2,032	1,682	2,007
06 Travel expense	22,628	23,128	17,108
07 Transportation of things (service)	250	250	90
08 Printing, photographing, etc. (service)	3,336	3,336	1,688
11 Rents	72	72	
12 Repairs and alterations			13
13 Special and miscellaneous (current expenses)	200	200	
30 Equipment	3,407	1,007	1,339
Total	37,000	34,750	24,084
Add amount transferred to Geological Survey			+500
Savings and postponements		+350	
Unobligated balance			+416
Total estimate or appropriation	37,000	35,100	25,000

Acadia National Park, Me.—

Acadia National Park, Maine: For administration, protection, and maintenance, including $3,000 for George B. Dorr as superintendent, $3,000 for temporary clerical services for investigation of titles and preparation of abstracts thereof of lands donated to the United States for inclusion in the Acadia National Park, and not exceeding [$3,100] *$1,800* for the purchase, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$53,600] *$55,400;* for the construction of physical improvements, [$8,000] *$4,000,* of which not exceeding [$1,600] *$3,000* shall be available for [one ranger cabin, $600 for a shelter cabin and $5,800 for improvements to the Homan's residence] *the extension of an equipment storage shed, $1,000 for a garage;* in all, [$61,600] *$59,400* (*U. S. C., title 16, sec. 341; act Feb. 14, 1931, vol. 46, p. 1149*).

Estimate 1933, **$59,400** Appropriated 1932, **$61,600**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000 Legal abstractor.	*0.6*	*$5,600*	*0.6*	*$5,600*	*0.6*	*$5,600*
Salary range, $3,800–$4,600; average, $4,200	*0.5*	*3,800*	*0.6*	*3,800*	*0.6*	*3,800*
Engineering architect			0.1	3,800	0.1	3,800
Assistant to the superintendent	0.5	3,800	0.5	3,800	0.5	3,800
Salary range, $3,500–$4,100, average, $3,800 Civil engineer.	*0.2*	*3,500*	*0.1*	*3,500*	*0.1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,800*	*2*	*2,800*	*2*	*2,800*
Superintendent	1	3,000	1	3,000	1	3,000
Assistant landscape architect	1	2,600	1	2,600	1	2,600
Salary range, $2,000–$2,600; average, $2,300	*2.1*	*2,150*	*2.1*	*2,150*	*2.1*	*2,150*
Chief clerk	1	2,200	1	2,200	1	2,200
Chief ranger	1	2,100	1	2,100	1	2,100
Assistant engineer	0.1	2,200	0.1	2,200	0.1	2,200
Salary range, $1,860–$2,300; average, $2,057	*3*	*1,980*	*3*	*1,980*	*3*	*1,980*
Foreman mechanic	1	2,100	1	2,100	1	2,100
Ranger	2	1,920	2	1,920	2	1,920
Salary range, $1,680–$2,040; average, $1,860	*3.5*	*1,680*	*3.5*	*1,680*	*2.9*	*1,680*
Ranger	3.2	1,680	3.2	1,680	2.6	1,680
Boat engineer	0.3	1,680	0.3	1,680	0.3	1,680
Salary range, $1,620–$1,980; average, $1,800 Clerk-stenographer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,440–$1,800; average, $1,620 Clerk.	*1.5*	*1,440*	*1*	*1,440*	*1*	*1,440*
Total number of positions	14.4		13.9		13.3	
Total permanent salaries, field		31,860		31,170		30,162
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$720	$1,008				
Decrease in salaries	30					
Total increase, net	690	1,008				
Deduct savings						3,155
Net permanent personal services, field		31,860		31,170		27,007
Salaries and wages, temporary employees, field		11,950		14,600		11,135
Total personal services, field		43,810		45,770		38,142
Deduct expenditures for personal services included in objects named below		2,000		4,000		3,203
01 Personal services, net		41,810		41,770		34,939

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Acadia National Park, Me.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$5,160	$3,645	$6,265
05 Communication service	300	300	271
06 Travel expenses	950	850	692
07 Transportation of things (service)	150	150	25
08 Printing, photographing, etc. (service)	100	100	165
10 Furnishing heat, light, water, and power (service)	545	300	375
11 Rents	1,550	1,525	3,426
12 Repairs and alterations	100	100	538
13 Special and miscellaneous (current expenses)	225	100	34
30 Equipment	4,260	3,960	1,299
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)	4,000	8,000	13,951
Total other expenditures	17,340	19,600	27,041
Grand total	59,150	60,800	61,980
Deduct in 1931 amount of 1930 appropriation made available for 1931			−2,850
Add amount transferred to contingent expenses (stationery)	+250	+200	+150
Savings and postponements		+600	
Unobligated balance			+620
Total estimate or appropriation	59,400	61,600	59,900

Bryce Canyon National Park, Utah—

Bryce Canyon National Park, Utah: For administration, protection, and maintenance, including not exceeding $300 for the maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with the general park work, [$10,300] *$11,500*; for construction of physical improvements, [$9,700] *$3,300*, of which [$5,000] *$2,000* shall be available for [a dormitory, $2,500 for a messhouse, $1,200] *a headquarters building, and $1,300* for employees' quarters; in all, [$20,000] *$14,800 (U. S. C., title 16, sec. 401; act Feb. 14, 1931, vol. 46, pp. 1149, 1150)*.

Estimate 1933, **$14,800** Appropriated 1932, **$20,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*0.2*	*$3,800*	*0.2*	*$3,800*	*0.2*	*$3,800*
Salary range, $2,600–$3,200; average, $2,900—Supervisor.	*0.2*	*2,600*	*0.2*	*2,600*	*0.2*	*2,600*
Salary range, $2,300–$2,900; average, $2,600	*0.4*	*2,300*	*0.4*	*2,300*	*0.4*	*2,300*
Chief clerk	0.2	2,300	0.2	2,300	0.2	2,300
Chief ranger	0.2	2,300	0.2	2,300	0.2	2,300
Salary range, $1,860–$2,300; average, $2,057	*0.7*	*1,869*	*0.6*	*1,860*	*0.4*	*1,860*
Ranger	0.1	1,920				
Ranger-naturalist	0.6	1,860	0.6	1,860	0.4	1,860
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*1.2*	*1,680*	*1.2*	*1,680*	*1.2*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Storekeeper.	*0.4*	*1,620*	*0.4*	*1,620*	*0.4*	*1,620*
Total number of positions	3.1		3		2.8	
Total permanent salaries, field		6,220		5,980		5,608
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ... $240 $372						
Deduct savings						403
Net permanent personal services, field		6,220		5,980		5,205
Salaries and wages, temporary employees, field		3,860		6,447		3,384
Total personal services, field		10,080		12,427		8,589
Deduct allowance value of quarters, subsistence, etc., furnished		400		200		195
Total cash payment, salaries and wages		9,680		12,227		8,394
Deduct expenditures for personal services included in objects named below		1,500		5,000		1,814
01 Personal services, net		8,180		7,227		6,580

Bryce Canyon National Park, Utah—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$1,265	$823	$758
05 Communication service	60	60	142
06 Travel expense	325	380	368
07 Transportation of things (service)	115	125	186
08 Printing, photographing, etc. (service)	35	35	43
10 Furnishing heat, light, water, and power (service)	40		
12 Repairs and alteration	160	120	3
13 Special and miscellaneous (current expenses)	20	60	
30 Equipment	1,200	1,200	900
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)	3,300	9,700	4,670
Total other expenditures	6,520	12,503	7,070
Grand total	14,700	19,730	13,650
Add amount transferred to contingent expenses (stationery)	+100	+70	+50
Savings and postponements		+200	
Total estimate or appropriation	14,800	20,000	13,700

Carlsbad Caverns National Park, N. Mex.—

Carlsbad Caverns National Park, New Mexico: For administration, protection, and maintenance, including [$5,000 for water-supply investigations and necessary tests and] not exceeding $800 for the maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$93,000] *$71,800*; for construction of physical improvements, [$57,100] *$70,000*, including [$25,000 for surface structure] *$20,000* for passenger elevator, [and] not exceeding [$22,100] *$19,000* for the construction of buildings, of which not exceeding [$3,600] *$6,000* shall be available for [an equipment shed, $8,600 for three employees' quarters, and $5,200 for] *a messhouse, $8,000 for improvements to employees' quarters, $5,000 for an addition to* a bunkhouse; in all, [$150,100: *Provided*, That the Secretary of the Interior is authorized to lease to the authorized public-utility operators at the park a certain park residence building now used as ranger quarters] *$141,800 (U. S. C., title 16, sec. 431; act Feb. 14, 1931, vol. 46, p. 1150)*.

Estimate 1933, **$141,800** Appropriated 1932, **$150,100**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*1*	*$3,800*	*1*	*$3,800*		
Salary range, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*1*	*$3,300*
Superintendent					1	3,300
Assistant superintendent	1	2,900	1	2,900		
Salary range, $2,300–$2,900; average, $2,600—Chief ranger.					*1*	*2,500*
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,000*	*1*	*2,000*	*1*	*2,000*
Chief ranger	1	2,000				
Chief clerk	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,057—Ranger.	*7*	*1,860*	*3*	*1,860*	*3*	*1,860*
Salary range, $1,680–$2,040; average, $1,860	9	*1,686*	*3.5*	*1,697*	*1*	*1,740*
Power plant operator	1	1,740	1	1,740	1	1,740
Ranger	8	1,680	2.5	1,680		
Salary range, $1,440–$1,800, average, $1,620—Clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Salary range, $1,320–$1,680; average, $1,500—Laborer.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Salary range, $1,200–$1,500; average, $1,350—Laborer.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Salary range, $1,080–$1,380; average, $1,230—Laborer.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	24		13.5		11	
Total permanent salaries, field		44,360		25,680		20,580
Comparison with prior fiscal year— 1933 1932						
Increase in force, net .. $18,680 $4,600						
Increase in salaries 500						
Total increase, net .. 18,680 5,100						
Deduct savings						3,119
Net permanent personal services, field		44,360		25,680		17,461

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Carlsbad Caverns National Park, N. Mex.—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Salaries and wages, temporary employees, field	$29,730	$52,030	$34,571
	Total personal services, field	74,090	77,710	52,032
	Deduct allowance value of quarters, subsistence, etc., furnished	4,380	2,170	1,333
	Total cash payment, salaries and wages	69,710	75,540	50,699
	Deduct expenditures for personal services included in objects named below	17,900	20,390	11,280
01	Personal services, net	51,810	55,150	39,419
	OTHER EXPENDITURES			
02	Supplies and materials	13,350	10,890	12,934
05	Communication service	280	200	159
06	Travel expense	800	570	602
07	Transportation of things (service)	1,510	3,950	2,264
08	Printing, photographing, etc. (service)	50		
11	Rents		120	100
12	Repairs and alteration	1,400	550	1,828
30	Equipment	2,500	20,000	3,419
32	Structures and parts, and nonstructural improvements to land (includes fixed equipment)	70,000	57,100	104,784
	Total other expenditures	89,890	93,380	126,090
	Grand total	141,700	148,530	165,509
	Add amount transferred to contingent expenses (stationery)	+100	+70	+50
	Savings and postponements		+1,500	
	Unobligated balance			+41
	Total estimate or appropriation	141,800	150,100	165,600

Crater National Park, Oreg.—

Crater Lake National Park, Oregon: For administration, protection, and maintenance, including not exceeding [$2,000] *$800* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [and including $1,000 for the purchase from Will G. Steel of historical scrapbooks relating to Crater Lake National Park, $52,300] *$54,800*; for construction of physical improvements, [$54,600, of which not exceeding $30,000 shall be available for electric power development, and] *$34,400*, including not exceeding [$7,500] *$33,200* for the construction of buildings, of which [$2,200] *$3,500* shall be available for an employees' quarters, [$2,000] *$2,500* for a comfort station, [$3,000 for an addition to a utility unit] *$8,000 for a superintendent's quarters, $12,000 for a ranger dormitory, $6,000 for a machine shop and utility shed*; in all, [$106,900] *$89,200* (*U. S. C., title 16, sec. 121; act Feb. 14, 1931, vol. 46, p. 1150*).

Estimate 1933, **$89,200** Appropriated 1932, **$106,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*1*	*$3,800*	*1*	*$3,800*		
Salary range, $3,500–$4,100; average, $3,800—Superintendent.					*1*	*$3,600*
Salary range, $3,200–$3,800; average, $3,500—Naturalist.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,300–$2,900; average, $2,600—Chief ranger.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Salary range, $2,000–$2,600; average, $2,300—Chief clerk	*2*	*2,400*	*2*	*2,400*	*2*	*2,400*
	1	2,500	1	2,500	1	2,500
Mechanic	1	2,300	1	2,300	1	2,300
Salary range, $1,860–$2,300; average, $2,057—Ranger	*2.8*	*1,860*	*2.8*	*1,860*	*0.8*	*1,860*
	2	1,860	2	1,860		
Ranger-naturalist	0.8	1,860	0.8	1,860	0.8	1,860
Salary range, $1,800–$2,100; average, $1,980—Storekeeper.	*1*	*1,800*	*0.5*	*1,800*	*0.5*	*1,800*
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*3.8*	*1,680*	*3.8*	*1,680*	*3.8*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Clerk.	*2*	*1,620*	*1.8*	*1,620*	*1.8*	*1,620*
Salary range, $1,440–$1,800; average, $1,620—Stenographer	*0.4*	*1,440*	*0.4*	*1,440*	*0.2*	*1,440*
	0.2	1,440	0.2	1,440		
Telephone operator-clerk	0.2	1,440	0.2	1,440	0.2	1,440
Total number of positions	15		14.3		12.1	
Total permanent salaries, field		31,408		30,184		25,976

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Crater National Park, Oreg.—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Comparison with prior fiscal year— 1933 1932			
	Increase in force, net... $1,224 $4,008			
	Increase in salaries... 200			
	Total increase, net... 1,224 4,208			
	Deduct savings			$5,933
	Net permanent personal services, field	$31,408	$30,184	20,043
	Salaries and wages, temporary employees, field	22,607	39,062	11,294
	Total personal services, field	54,015	69,246	31,337
	Deduct allowance value of quarters, subsistence, etc., furnished	1,300	1,100	2,990
	Total cash payment, salaries and wages	52,715	68,146	28,347
	Deduct expenditures for personal services included in objects named below	15,000	30,000	15,213
01	Personal services (net)	37,715	38,146	13,134
	OTHER EXPENDITURES			
02	Supplies and materials	6,240	5,355	19,663
05	Communication service	400	334	550
06	Travel expense	670	670	801
07	Transportation of things, service	200	200	1,219
08	Printing, photographing, etc. (service)	300	300	730
10	Furnishing heat, light, water, and power (service)	3,300	300	300
11	Rents	125	125	1,041
12	Repairs and alterations	350	350	1,415
13	Special and miscellaneous (current expenses)	50	50	3,475
30	Equipment	5,200	5,200	3,007
32	Structures and parts, and nonstructural improvements to land (includes fixed equipment)	34,400	54,600	28,176
	Total other expenditures	51,235	67,484	60,377
	Grand total	88,950	105,630	73,511
	Deduct in 1931 amount of 1930 appropriation made available for 1931			−1,091
	Add amount transferred to contingent expenses (stationery)	+250	+200	+150
	Savings and postponements		+1,070	
	Unobligated balance			+730
	Total estimate or appropriation	89,200	106,900	73,300

General Grant National Park, Calif.—

General Grant National Park, California: For administration, protection, and maintenance, [$17,100], *including not exceeding $2,000 for the purchase, maintenance, operation, and repair of a motor-driven passenger-carrying vehicle, $19,900*; for construction of physical improvements, [$4,800] *$2,000*, of which not exceeding [$1,900] *$1,500* shall be available for [a comfort station;] *laborer's quarters;* in all, $21,900 (*U. S. C., title 16, sec. 45; act Feb. 14, 1931, vol. 46; p. 1150*).

Estimate 1933, **$21,900** Appropriated 1932, **$21,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Assistant superintendent.	*1*	*$3,900*	*1*	*$3,900*		
Salary range, $2,600–$3,200; average, $2,900—Assistant superintendent.					*1*	*$2,700*
Salary range, $1,860–$2,300; average, $2,057—Ranger	*1.3*	*1,860*	*1.3*	*1,860*	*1.3*	*1,860*
	1	1,860	1	1,860	1	1,860
Ranger-naturalist	0.3	1,860	0.3	1,860	0.3	1,860
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*1.5*	*1,680*	*1.5*	*1,680*	*0.9*	*1,680*
Salary range, $1,260–$1,620; average, $1,440—Telephone operator clerk.	*0.1*	*1,260*	*0.1*	*1,260*		
Total number of positions	3.9		3.9		3.2	
Total permanent salaries, field		7,964		7,964		6,630
Comparison with prior fiscal year— 1932						
Increase in force, net... $1,134						
Increase in salaries... 200						
Total increase, net... 1,334						
Deduct savings						89
Net permanent personal services, field		7,964		7,964		6,541

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General Grant National Park, Calif.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Salaries and wages, temporary employees, field	$6,011	$7,131	$6,376
Total personal services, field	13,975	15,095	12,917
Deduct allowance value of quarters, subsistence, etc., furnished	825	825	621
Total cash payment, salaries and wages	13,150	14,270	12,296
Deduct expenditures for personal services included in objects named below	700	2,000	375
01 Personal services, net	12,450	12,270	11,921
OTHER EXPENDITURES			
02 Supplies and materials	3,735	2,620	1,813
05 Communication service	40	30	63
06 Travel expenses	110	80	202
07 Transportation of things (service)		25	5
08 Printing, photographing, etc. (service)	100	75	25
11 Rents		30	
12 Repairs and alterations	425	60	35
30 Equipment	2,940	1,640	1,264
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)	2,000	4,800	500
Total other expenditures	9,350	9,360	3,907
Grand total	21,800	21,630	15,828
Add amount transferred to contingent expenses (stationery)	+100	+50	+30
Savings and postponements		+220	
Unobligated balance			+2
Total estimate or appropriation	21,900	21,960	15,860

Glacier National Park, Mont.—

Glacier National Park, Montana: For administration, protection, and maintenance, including necessary repairs to the roads from Glacier Park Station through the Blackfeet Indian Reservation to various points in the boundary line of the Glacier National Park and the international boundary, including not exceeding [$1,300] *$750* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$210,000] *$213,900;* for construction of physical improvements, [$46,500] *$25,200*, including not exceeding [$19,300] *$16,400* for the construction of buildings, of which not exceeding [$3,500] *$11,000* shall be available for [a] *two* ranger [station,] *stations*, [$6,600 for four comfort stations, $1,500 for a shelter cabin,] *$1,600 for a combination shower bath and laundry, $1,300 for completion of an employee's quarters, $1,500 for an equipment shed, not exceeding $1,000 for a gasoline storage tank to be located on railroad right-of-way outside the park boundary*; in all, [$256,500] *$239,100* (*U. S. C., title 16, sec. 161; act Feb. 14, 1931, vol. 46, p. 1150*).

Estimate 1933, **$239,100** Appropriated 1932, **$256,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Superintendent.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$5,200*
Salary range, $3,200–$3,800; average, $3,500	*3*	*3,333*	*3*	*3,333*	*2*	*3,400*
Resident engineer	1	3,600	1	3,600	1	3,600
Naturalist	1	3,200	1	3,200	1	3,200
Assistant superintendent	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,600*	*2*	*2,600*	*2*	*2,950*
Assistant superintendent					1	3,000
Chief ranger	1	2,600	1	2,600	1	2,900
Fire chief	1	2,600	1	2,600		
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,450*	*2*	*2,450*	*2*	*2,450*
Chief clerk	1	2,500	1	2,500	1	2,500
Foreman	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,325*	*4*	*2,325*	*4*	*2,325*
Assistant chief ranger	2	2,150	2	2,150	2	2,150
Mechanic	2	2,500	2	2,500	2	2,500
Salary range, $1,860–$2,300; average, $2,080	*18*	*1,900*	*18*	*1,900*	*16.5*	*1,904*
Ranger	16	1,905	16	1,905	15	1,908
Ranger-naturalist	2	1,860	2	1,860	1.5	1,860
Salary range, $1,800–$2,160; average, $1,980 Clerk.	*4*	*1,860*	*4*	*1,860*	*4*	*1,860*

Glacier National Park, Mont.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,680–$2,040; average, $1,860 Ranger.	*4.5*	*$1,680*	*4.5*	*$1,680*	*3.5*	*$1,680*
Salary range, $1,620–$1,980; average, $1,800 Clerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Salary range, $1,500–$1,860; average, $1,680 Special laborer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Salary range, $1,440–$1,800; average, $1,620 Clerk.	*0.5*	*1,440*	*0.5*	*1,440*	*0.5*	*1,440*
Salary range, $1,260–$1,620; average, $1,440 Telephone operator.	*1.3*	*1,260*	*1.3*	*1,260*	*0.5*	*1,260*
Salary range, $1,200–$1,500; average, $1,350 Ranger.					*0.2*	*1,200*
Total number of positions	42.3		42.3		38.2	
Total permanent salaries, field		88,918		88,918		81,780
Comparison with prior fiscal year— 1932						
Increase in force, net $7,838						
Decrease in salaries 700						
Total increase, net 7,138						
Deduct savings						2,376
Net permanent personal services, field		88,918		88,918		79,404
Salaries and wages, temporary employees, field		86,102		81,457		75,390
Total personal services, field		175,020		170,375		154,794
Deduct allowance value of quarters, subsistence, etc., furnished		7,100		6,880		11,604
Total cash payment, salaries and wages		167,920		163,495		143,190
Deduct expenditures for personal services included in objects named below		17,000		15,500		15,379
01 Personal services, net		150,920		147,995		127,811
OTHER EXPENDITURES						
02 Supplies and materials		31,102		29,105		30,046
03 Subsistence and support of persons (service)		185		1,541		193
04 Subsistence and care of animals, and storage and care of vehicles (service)		410		807		212
05 Communication service		75		91		285
06 Travel expenses		1,300		1,200		1,143
07 Transportation of things (service)		680		1,046		4,340
08 Printing, photographing, etc. (service)		350		350		340
10 Furnishing heat, light, water, and power (service)		580		1,841		592
11 Rents		3,060		2,502		3,238
12 Repairs and alterations		330		309		977
13 Special and miscellaneous (current expenses)		2,190		480		2,150
30 Equipment		22,018		19,518		17,975
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		25,200		46,500		43,952
Total other expenditures		87,480		105,290		105,443
Grand total		238,400		253,285		233,254
Deduct in 1931 amount of 1930 appropriation made available for 1931						−9,550
Add amount transferred to Yellowstone National Park						+610
Add amount transferred to contingent expenses (stationery)		+700		+650		+500
Savings and postponements				+2,565		
Unobligated balance						+2,186
Total estimate or appropriation		239,100		256,500		227,000

Grand Canyon National Park, Ariz.—

Grand Canyon National Park, Arizona: For administration, protection, and maintenance, including not exceeding [$2,500] *$1,000* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$131,500] *$134,900;* for construction of physical improvements, [$40,700] *$27,900*, including not exceeding [$27,400] *$23,900* for the construction of buildings, of which not exceeding [$11,700] *$6,000* shall be available for [three] *two* employees' quarters, [$1,900 for a comfort station, $1,300 for completion of a ranger station, $3,500 for a bunkhouse, $3,500 for a messhouse, $1,500 for a barn and equipment shed]; *$5,000 for a barn and mule shed, $2,000 for a hay storage shed, $2,000 for remodeling a bunkhouse, $2,000 for a machine and blacksmith shop;* in all, [$172,200] *$162,800* (*U. S. C., title 16, sec. 221; act Feb. 14, 1931, vol. 46, p. 1150*).

Estimate 1933, **$162,800** Appropriated 1932, **$172,200**

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Grand Canyon, National Park, Ariz.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*		
Superintednent						
Salary range, $4,600–$5,400; average, $5,000					*1*	*$5,000*
Superintendent						
Salary range, $3,800–$4,600; average, $4,200	*2*	*3,800*	*2*	*3,800*	*1*	*3,800*
Assistant superintendent	1	3,800	1	3,800		
Naturalist	1	3,800	1	3,800	1	3,800
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Engineer						
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,650*	*2*	*2,650*	*3*	*2,800*
Assistant superintendent					1	3,100
General foreman	1	2,700	1	2,700	1	2,700
Naturalist	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,550*	*2*	*2,550*	*2*	*2,800*
Chief ranger	1	2,800	1	2,800	1	2,800
Chief clerk	1	2,300	1	2,300	1	2,800
Salary range, $2,000–$2,600; average, $2,300	*5*	*2,040*	*3*	*2,067*	*3*	*2,067*
Assistant chief ranger	2	2,050	1	2,100	1	2,100
Clerk	1	2,100	1	2,100	1	2,100
Junior naturalist	1	2,000				
Road foreman	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,057	*10.3*	*1,936*	*10.3*	*1,936*	*10.3*	*1,936*
Mechanic	1	2,100	1	2,100	1	2,100
Carpenter	1	2,040	1	2,040	1	2,040
Ranger	6	1,910	6	1,910	5	1,920
Sewage-plant operator	1	1,920	1	1,920	1	1,920
Ranger-naturalist	1.3	1,860	1.3	1,860	2.3	1,860
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,800*	*3*	*1,800*	*1*	*1,920*
Clerk	2	1,800	2	1,800	1	1,920
Storekeeper	1	1,800	1	1,800		
Salary range, $1,680–$2,040; average, $1,860	*7.6*	*1,704*	*7.3*	*1,705*	*6.4*	*1,708*
Packmaster	1	1,800	1	1,800	1	1,800
Blacksmith	1	1,680	1	1,680	1	1,680
Ranger	3.6	1,680	3.3	1,680	2.4	1,680
Truck driver	2	1,710	2	1,710	2	1,710
Salary range, $1,620–$1,980; average, $1,800	*1.3*	*1,626*	*1.3*	*1,620*	*3*	*1,660*
Clerk	1.3	1,620	1.3	1,620	2	1,620
Warehouseman					1	1,740
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,536*	*5*	*1,536*	*5*	*1,512*
Laborer	2	1,560	2	1,560	2	1,530
Truck driver	2	1,500	2	1,500	2	1,500
Barn man	1	1,560	1	1,560	1	1,500
Salary range, $1,320–$1,680; average, $1,500	*11*	*1,372*	*11*	*1,372*	*11*	*1,369*
Watchman	1	1,440	1	1,440	1	1,440
Laborer	9	1,373	9	1,373	9	1,367
Janitor	1	1,320	1	1,320	1	1,320
No salary range			*1.1*	*181*	*1.1*	*181*
Ranger			1	192	1	192
Ranger-naturalist			0.1	72	0.1	72
Total number of positions	51.2		50		48.8	
Total permanent salaries, field		100,690		96,384		93,292
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $4,306 $1,998						
Increase in salaries 1,094						
Total increase, net 4,306 3,092						
Deduct savings						11,343
Net permanent personal services, field		100,690		96,384		81,949
Salaries and wages, temporary employees, field		13,185		19,336		22,835
Total personal services, field		113,875		115,720		104,784
Deduct allowance value of quarters, subsistence, etc., furnished		7,900		7,500		13,690
Total cash payment, salaries and wages		105,975		108,220		91,094
Deduct expenditures for personal services included in objects named below		12,000		16,000		10,148
01 Personal services, net		93,975		92,220		80,946
OTHER EXPENDITURES						
02 Supplies and materials		19,980		18,160		18,076
05 Communication service		500		450		569
06 Travel expenses		1,450		1,200		1,401
07 Transportation of things (service)		2,330		2,000		1,718
08 Printing, photographing, etc. (service)		100		100		191
10 Furnishing heat, light, water, and power (service)		5,825		6,000		8,692
11 Rents						146
12 Repairs and alteration		240		250		687
13 Special and miscellaneous (current expenses)						558
30 Equipment		10,000		9,000		10,555
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)		27,900		40,700		48,525
Total		68,325		77,860		91,118
Grand total		162,300		170,080		172,064
Deduct in 1931 amount of 1929 appropriations made available in 1931						−20,000
Add amount transferred to contingent expenses (stationery)		+500		+400		+300
Savings and postponements				+1,720		
Unobligated balance						+1,236
Total estimate or appropriation		162,800		172,200		153,600

Grand Teton National Park, Wyo.—

Grand Teton National Park, Wyoming: For administration, protection, and maintenance, including not exceeding [$650] *$700* for the maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work,] including not exceeding $50,000 for cleaning up Jackson Lake in cooperation with the Bureau of Reclamation either by direct expenditure or by transfer to the reclamation fund, for expenditure under the direction of the commissioner of reclamation for the purposes for which appropriated, said amount for such clean up to remain available until expended, $76,100] *$27,900*; for construction of [physical improvements, $650] *a comfort station, $2,000*; in all, [$76,750] *$29,900* (*U. S. C., title 16, sec. 406; act Feb. 14, 1931, vol. 46, pp. 1150, 1151*).

Estimate 1933, **$29,900** Appropriated 1932, **$76,750**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*1*	*$3,800*	*1*	*$3,800*		
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500					*1*	*$3,400*
Superintendent.						
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,000*				
Chief ranger	1	2,000				
Clerk	1	2,000				
Salary range, $1,860–$2,300; average, $2,057	*1.5*	*1,900*	*1.5*	*1,900*	*1.5*	*1,900*
Ranger	1	1,920	1	1,920	1	1,920
Ranger naturalist	0.5	1,860	0.5	1,860	0.5	1,860
Salary range, $1,800–$2,160; average, $1,980			*1*	*1,800*	*1*	*1,800*
Clerk.						
Salary range, $1,680–$2,040; average, $1,860	*0.5*	*1,680*	*0.8*	*1,680*		
Ranger.						
Total number of positions	5		4.3		3.5	
Total permanent salaries, field		11,490		9,794		8,050
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $1,496 $1,212						
Increase in salaries 200 400						
Total increase, net 1,696 1,612						
Deduct savings						143
Net permanent personal services, field		11,490		9,794		7,907
Salaries and wages, temporary employees, field		6,850		5,321		7,799
Total personal services, field		18,340		15,115		15,706
Deduct allowance value of quarters, subsistence, etc., furnished		100		100		582
Total cash payment, salaries and wages		18,240		15,015		15,124
Deduct expenditures for personal services included in objects named below		1,000		300		4,996
01 Personal services, net		17,240		14,715		10,128
OTHER EXPENDITURES						
02 Supplies and materials		4,070		2,540		3,109
03 Subsistence and support of persons (service)		25		50		
04 Subsistence and care of animals, and storage and care of vehicles (service)		160		100		102
05 Communication service		250		300		109
06 Travel expenses		660		600		778
07 Transportation of things (service)		400		400		428
08 Printing, photographing, etc. (service)		180		195		54
11 Rents		250		300		233
12 Repairs and alteration		280		1,000		89
13 Special and miscellaneous (current expenses)		35				42
30 Equipment		4,200		5,000		6,194
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		2,000		650		8,955
Total other expenditures		12,510		11,135		20,093
Grand total		29,750		25,850		30,221
Add amount transferred to Bureau of Reclamation				+50,000		
Add amount transferred to contingent expenses (stationery)		+150		+130		+100
Savings and postponements				+770		
Unobligated balance						+379
Total estimate or appropriation		29,900		76,750		30,700

Proposed Great Smoky Mountains National Park, North Carolina and Tennessee—

Proposed Great Smoky Mountains National Park, North Carolina and Tennessee: For administration and protection of the portion of the area of such proposed park the title of which has been vested in the United States under the provisions of section 3 of the Act of May 22, 1926 (U. S. C., title 16, sec. 403b), including not to exceed $300 for the maintenance, operation, and repairs of motor-driven passenger-carrying vehicles for use in connection

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with such work, $30,000 (*U. S. C., title 16, sec. 403b; act Feb. 14, 1931, vol. 46, p. 1151*).

Estimate 1933, **$30,000** Appropriated 1932, **$30,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$5,200*	*1*	*$5,200*	*0.5*	*$5,200*
Salary range, $2,600–$3,200; average, $2,900—Assistant landscape architect	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant engineer	0.5	2,600	0.5	2,600	0.5	2,600
Salary range, $2,000–$2,600; average, $2,300—Assistant chief ranger.	0.5	2,600	0.5	2,600	0.5	2,600
Salary range, $1,860–$2,300; average, $2,057—Ranger.	*2*	*2,300*	*2*	*2,300*	*2*	*2,250*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*2*	*2,070*	*1.9*	*2,068*		
	1	*1,800*	*1*	*1,800*	*0.5*	*1,800*
Total number of positions	7		6.9		4	
Total permanent salaries, field		18,340		18,130		10,600
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $210 $7,430						
Increase in salaries 100						
Total increase, net 210 7,530						
Deduct savings						3,091
Net permanent personal services, field		18,340		18,130		7,509
Salaries and wages, temporary employees, field		1,385		1,510		6,609
01 Personal services, net		19,725		19,640		14,118
OTHER EXPENDITURES						
02 Supplies and materials		1,965		2,110		672
04 Subsistence and care of animals, storage and care of vehicles (service)		100				17
05 Communication service		150		150		70
06 Travel expense		4,250		4,100		1,485
07 Transportation of things (service)		100		100		383
08 Printing, photographing, etc. (service)		150		150		2
11 Rents		500		500		152
12 Repairs and alterations		210		150		
13 Special and miscellaneous (current expenses)		50		100		67
30 Equipment		2,700		2,700		8,111
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)						116
Total other expenditures		10,175		10,060		11,075
Grand total		29,900		29,700		25,193
Add amount transferred to contingent expenses (stationery)		+100				
Savings and postponements				+300		
Unobligated balance						+4,807
Total estimate or appropriation		30,000		30,000		30,000

Hawaii National Park—

Hawaii, National Park: For administration, protection, and maintenance, including not exceeding [$600] *$1,900* for the *purchase*, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$34,700] *$39,100*; for construction of physical improvements, [$19,900] *$15,500* of which not exceeding [$6,600] *$5,500* shall be available for [two employees' quarters, $8,800 for an administration building, $4,500 for a residence for the United States Commissioner] *a residence and office, $1,600 for a machine shop, $2,400 for comfort stations*; in all, $54,600 (*U. S. C., title 16, sec. 391; act Feb. 14, 1931, vol. 46, p. 1151*).

Estimate 1933, **$54,600** Appropriated 1932, **$54,600**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*1*	*$3,800*	*1*	*$3,800*		
Salary range, $3,500–$4,100; average, $3,800—Superintendent.					*1*	*$3,700*
Salary range, $3,200–$3,800; average, $3,500—Naturalist.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Salary range, $2,300–$2,900; average, $2,600—Chief ranger.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Salary range, $2,000–$2,600; average, $2,300—Chief clerk	*2*	*2,000*	*2*	*2,000*		
Ranger	1	2,000	1	2,000		
Salary range, $1,860–$2,300; average, $2,057—Ranger	*6.1*	*1,958*	*6.1*	*1,958*	*3*	*1,920*
Ranger-naturalist	6	1,960	6	1,960	3	1,920
Salary range, $1,800–$2,160; average, $1,980—Clerk.	0.1	1,860	0.1	1,860		
Salary range, $1,680–$2,040; average, $1,860—Foreman	*0.5*	*1,800*	*1*	*1,800*		
Ranger	1	1,680	1	1,680	1	1,680
Salary range, $1,620–$1,980; average, $1,800—Clerk.	0.8	1,680	0.8	1,680	0.8	1,680
					1	*1,740*
Total number of positions	13.4		13.9		8.8	
Total permanent salaries, field		29,370		30,270		19,924
Comparison with prior fiscal year— 1933 1932						
Increase (or decrease) in force, net −$900 +$9,906						
Increase in salaries 440						
Total increase (or decrease), net −900 +10,346						
Deduct savings						8,155
Net permanent personal services, field		29,370		30,270		11,769
Salaries and wages, temporary employees, field		8,980		8,600		7,161
Total personal services, field		38,350		38,870		18,930
Deduct allowance value of quarters, subsistence, etc., furnished		2,760		2,960		1,269
Total cash payment, salaries and wages		35,590		35,910		17,661
Deduct expenditures for personal services included in objects named below		7,000		9,000		3,550
01 Personal services, net		28,590		26,910		14,111
OTHER EXPENDITURES						
02 Supplies and materials		3,270		1,615		2,944
04 Subsistence and care of animals, and storage and care of vehicles (service)						8
05 Communication service		250		255		180
06 Travel expenses		800		750		620
07 Transporation of things (service)		135		100		395
08 Printing, photographing, etc. (service)		100		155		86
10 Furnishing heat, light, water, and power (service)		575		395		268
12 Repairs and alteration		380		700		213
30 Equipment		4,850		3,150		6,317
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		15,500		19,900		10,197
Total other expenditures		25,860		27,020		21,228
Grand total		54,450		53,930		35,339
Add amount transferred to forest protection and fire prevention						+360
Add amount transferred to contingent expenses (stationery)		+150		+130		+100
Savings and postponements				+540		
Unobligated balance						+1
Total estimate or appropriation		54,600		54,600		35,800

Hot Springs National Park, Ark.—

Hot Springs National Park, Arkansas: For administration, protection, maintenance, and improvement including not exceeding [$1,830] *$1,300* for the purchase, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$85,300] *$83,200*; for construction of physical improvements, [$4,000] *$9,000*, of which [$3,500] *$4,500* shall be available for [an employee's quarters] *a nursery building, $4,500 for dressing booths and comfort station*; in all, [$89,300] *$92,200* (*U. S. C., title 16, sec. 361; act Feb. 14, 1931, vol. 46, p. 1151*).

Estimate 1933, **$92,200** Appropriated 1932, **$89,300**

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Hot Springs National Park, Ark.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000—Superintendent.			*0.5*	*$6,988*	*1*	*$6,988*
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$5,000*	*0.5*	*5,000*		
Salary range, $3,200–$3,800; average, $3,500—Assistant superintendent.	*1*	*3,200*	*1*	*3,200*		
Salary range, $2,600–$3,200; average, $2,900—Assistant superintendent.					*1*	*3,100*
Salary range, $1,860–$2,300; average, $2,057—Chief policeman	*2*	*1,920*	*2*	*1,920*	*2*	*1,920*
Bathhouse manager	1	1,920	1	1,920	1	1,920
Salary range, $1,800–$2,160; average, $1,980—Senior clerk-stenographer.	1	1,920	1	1,920	1	1,920
Salary range, $1,680–$2,040; average, $1,860—Policeman	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
General foreman	*3*	*1,780*	*3*	*1,780*	*3*	*1,760*
Engineer	1	1,680	1	1,680	1	1,680
Salary range, $1,620–$1,980; average, $1,800—Clerk-stenographer.	1	1,920	1	1,920	1	1,860
Salary range, $1,500–$1,860; average, $1,680—Policeman	1	1,740	1	1,740	1	1,740
Auto mechanic	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Maintenance mechanic	*6*	*1,530*	*5*	*1,536*	*5*	*1,536*
Pumpman	3	1,560	3	1,560	3	1,560
Salary range, $1,320–$1,680; average, $1,500—Assistant foreman	1	1,500	1	1,500	1	1,500
Handyman	1	1,500	1	1,500	1	1,500
Gardener	*6*	*1,360*	*6*	*1,360*	*6*	*1,360*
Salary range, $1,260–$1,620; average, $1,440—Clerk-inspector.	1	1,440	1	1,440	1	1,440
Salary range, $1,200–$1,500; average, $1,350—Laborer.	4	1,320	4	1,320	4	1,320
Salary range, $1,080–$1,380; average, $1,230—Attendant.	1	1,440	1	1,440	1	1,440
No salary range—Sanitary inspector.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
	11	*1,260*	*11*	*1,260*	*11*	*1,260*
	7	*1,131*	*7*	*1,131*	*7*	*1,131*
					0.3	*300*
Total number of positions	40		39		39.3	
Total permanent salaries, field		61,237		60,731		61,655
Comparison with prior fiscal year— 1933 1932						
Increase (or decrease) in force, net +$1,500 −$90						
Decrease in salaries −994 −834						
Total increase (or decrease), net +506 −924						
Deduct savings						8,019
Net permanent personal services, field		61,237		60,731		53,636
Salaries and wages, temporary employees, field		2,913		2,427		2,114
Total personal services, field		64,150		63,158		55,750
Deduct allowance value of quarters, subsistence, etc., furnished		820		1,860		420
Total cash payment, salaries and wages		63,330		61,298		55,330
Deduct expenditures for personal services included in objects named below		4,000		1,500		6,134
01 Personal services, net		59,330		59,798		49,196
OTHER EXPENDITURES						
02 Supplies and materials		8,730		5,090		12,500
05 Communication service		375		350		314
06 Travel expenses		600		400		896
07 Transportation of things (service)		230		265		118
08 Printing, photographing, etc. (service)		160		25		21
10 Furnishing heat, light, water, and power (service)		8,050		7,840		7,100
12 Repairs and alteration		310		1,535		289
13 Special and miscellaneous (current expenses)		435		275		228
30 Equipment		4,780		8,652		1,291
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		9,000		4,000		122,876
Total other expenditures		32,670		28,432		145,633
Grand total		92,000		88,230		194,829
Add in 1931 amount transferred to Yellowstone National Park						+1,000
Add amount transferred to contingent expenses (stationery)		+200		+170		+140
Savings and postponements				+900		
Unobligated balance						+22,531
Total estimate or appropriation		92,200		89,300		218,500

Lassen Volcanic National Park, Calif.—

Lassen Volcanic National Park, California: For administration, protection, and maintenance, including not exceeding [$200] *$1,500* for the *purchase*, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$31,300] *$37,000*; for construction of physical improvements, [$19,000] *$13,300*, including not exceeding [$3,300] *$6,300* for [an] *two* employees' quarters, [$1,650 for an equipment shed, $1,650 for a barn, $8,900 for water and sewer systems, and not exceeding $500 for continuation of a telephone line], *$1,500 for a comfort station, $1,500 for a blacksmith shop, $1,500 for a storage shed*; in all, $50,300 (*U. S. C., title 16, sec. 201; act Feb. 14, 1931, vol. 46, p. 1151*).

Estimate 1933, **$50,300** Appropriated 1932, **$50,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*1*	*$3,800*	*1*	*$3,800*		
Salary range, $2,900–$3,500; average, $3,200—Superintendent.					*1*	*$3,100*
Salary range, $2,600–$3,200; average, $2,900—Naturalist.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $1,860–$2,300; average, $2,057—Ranger.	*2*	*1,860*	*2*	*1,860*	*1*	*1,860*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*1.7*	*1,680*	*1.3*	*1,680*	*1.3*	*1,680*
Salary range, $1,440–$1,800; average, $1,620—Clerk.	*0.5*	*1,440*	*0.5*	*1,440*		
Total number of positions	7.2		6.8		5.3	
Total permanent salaries, field		15,556		14,884		11,604
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $672 $2,580						
Increase in salaries 700						
Total increase, net 672 3,280						
Deduct savings						2,172
Net permanent personal services, field		15,556		14,884		9,432
Salaries and wages, temporary employees, field		15,304		13,386		9,766
Total permanent services, field		30,860		28,270		19,198
Deduct allowance value of quarters, subsistence, etc., furnished		1,200		1,200		521
Total cash payment, salaries, and wages		29,660		27,070		18,677
Deduct expenditures for personal services included in objects named below		5,000		4,000		2,937
01 Personal services, net		24,660		23,070		15,740
OTHER EXPENDITURES						
02 Supplies and materials		4,170		2,230		1,972
03 Subsistence and support of persons (service)		45				
04 Subsistence and care of animals, and storage and care of vehicles (service)		295		150		50
05 Communication service		200		170		
06 Travel expenses		850		700		123
07 Transportation of things (service)		800		540		42
08 Printing, photographing, etc. (service)		390		320		115
11 Rents		560		600		69
12 Repairs and alteration		410		150		100
13 Special and miscellaneous (current expenses)		470		150		
30 Equipment		4,000		2,600		3,197
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		13,300		19,000		7,499
Total other expenditures		25,490		26,610		13,167
Grand total		50,150		49,680		28,907
Add amount transferred to contingent expenses (stationery)		+150		+120		+100
Savings and postponements				+500		
Unobligated balance						+1,493
Total estimate or appropriation		50,300		50,300		30,500

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Mesa Verde National Park, Colo.—

Mesa Verde National Park, Colorado: For administration, protection, and maintenance, including not exceeding [$1,775] *$775* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$53,000] *$52,900;* for construction of physical improvements, [$4,300] *$18,000, including not exceeding $3,000 for the construction of buildings* of which [$2,500] *$2,000* shall be available for *an* employees' quarters, [$1,200 for an addition to the ranger's quarters] *$15,000 for a high tension transmission line partly outside the park boundary;* in all, [$57,300] *$70,900* (*U. S. C., title 16, sec. 111; act Feb. 14, 1931, vol. 46, p. 1151*).

Estimate 1933, **$70,900** Appropriated 1932, **$57,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000. Superintendent archaeologist.					*1*	*$4,800*
Salary range, $3,800–$4,000; average, $4,200.	*1.3*	*$3,846*	*1.3*	*$3,846*		
Consulting archaeologist	0.3	4,000	0.3	4,000		
Superintendent	1	3,800	1	3,800		
Salary range, $2,600–$3,200; average, $2,900. Naturalist.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $2,000–$2,600; average, $2,300.	*2.5*	*2,200*	*2.5*	*2,200*	*2.5*	*2,400*
Chief clerk	1	2,500	1	2,500	1	2,500
Chief ranger	1	2,000	1	2,000	1	2,500
Assistant chief nurse	0.5	2,000	0.5	2,000	0.5	2,000
Salary range, $1,860–$2,300; average, $2,057.	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Ranger	1	1,860	1	1,860	1	1,860
Mechanic	1	1,860	1	1,860	1	1,860
Salary range, $1,800–$2,160; average, $1,980. Clerk.	*½*	*1,830*	*2*	*1,830*	*1.8*	*1,833*
Salary range, $1,680–$2,040; average, $1,860. Ranger.	*3.5*	*1,680*	*3.5*	*1,680*	*3.3*	*1,680*
Salary range, $1,620–$1,980; average, $1,800.	*1*	*1,650*	*1*	*1,650*	*1*	*1,650*
Museum assistant	0.5	1,680	0.5	1,680	0.5	1,680
Clerk	0.5	1,620	0.5	1,620	0.5	1,620
Total number of positions	13.3		13.3		12.6	
Total permanent salaries, field		28,010		28,010		27,613
Comparison with prior fiscal year— 1932						
Increase in force, net $1,897						
Decrease in salaries 1,500						
Total increase, net 397						
Deduct savings						8,076
Net permanent personal services, field		28,010		28,010		19,537
Salaries and wages, temporary employees, field		18,365		13,265		18,187
Total personal services, field		46,375		41,275		37,724
Deduct allowance value of quarters, subsistence, etc., furnished		2,320		2,320		2,215
Total cash payment, salaries and wages		44,055		38,955		35,509
Deduct expenditures for personal services included in objects named below		6,500		1,900		3,574
01 Personal services, net		37,555		37,055		31,935
OTHER EXPENDITURES						
02 Supplies and materials		5,780		5,365		5,725
03 Subsistence and support of persons (service)		650		400		80
05 Communication service		250		200		301
06 Travel expenses		500		365		458
07 Transportation of things (service)		870		750		386
08 Printing, photographing, etc. (service)		70		50		103
10 Furnishing heat, light, water, and power (service)		825				
11 Rents		985		1,930		907
12 Repairs and alterations		60		90		260
13 Special and miscellaneous (current expenses)		205		125		162
30 Equipment		4,850		5,850		4,856
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		18,000		4,300		50,547
Total other expenditures		33,045		19,425		63,785
Grand total		70,600		56,480		95,720
Deduct in 1931 amount of 1930 appropriation made available for 1931						−1,652
Add amount transferred to contingent expenses (stationery)		+300		+250		+200
Savings and postponements				+570		
Unobligated balance						+2,532
Total estimate or appropriation		70,900		57,300		96,800

Mount McKinley National Park, Alaska—

Mount McKinley National Park, Alaska: For administration, protection, and maintenance, [$28,000] *$30,500;* for construction of physical improvements, [$3,100] *$5,100, including not exceeding $3,000 for construction of two shelter cabins;* in all, [$31,100] *$35,600* (*U. S. C., title 16, sec. 347; act Feb. 14, 1931, vol. 46, p. 1151*).

Estimate 1933, **$35,600** Appropriated 1932, **$31,100**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200. Superintendent.	*1*	*$3,800*	*1*	*$3,800*		
Salary range, $3,500–$4,100; average, $3,800. Superintendent.					*1*	*$3,700*
Salary range, $2,600–$3,200; average, $2,900. Chief ranger.	*1*	*2,600*	*1*	*2,600*	*1*	*2,900*
Salary range, $2,300–$2,900; average, $2,600. Clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Salary range, $2,000–$2,600; average, $2,300. Ranger.	*4.4*	*2,223*	*4*	*2,225*	*4*	*2,225*
Total number of positions	7.4		7		7	
Total permanent salaries, field		19,080		18,200		18,400
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $880						
Decrease in salaries ---- $200						
Total increase(or decrease), net 880						
Total decrease, net 200						
Deduct savings						1,021
Net permanent personal services, field		19,080		18,200		17,379
Salaries and wages, temporary employees, field		4,380		4,470		3,362
Total personal services, field		23,460		22,670		20,741
Deduct allowance value of quarters, subsistence, etc., furnished		1,200		1,140		954
Total cash payment, salaries and wages		22,260		21,530		19,787
Deduct expenditures for personal services included in objects named below		3,000		1,700		2,008
01 Personal services, net		19,260		19,830		17,779
OTHER EXPENDITURES						
02 Supplies and materials		4,944		3,738		3,743
05 Communication service		325		325		148
06 Travel expenses		750		700		277
07 Transportation of things (service)		1,650		1,046		1,773
11 Rents		1		1		1
30 Equipment		3,420		1,920		1,402
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		5,100		3,100		17,895
Total other expenditures		16,190		10,830		25,239
Grand total		35,450		30,660		43,018
Add amount transferred to contingent expenses (stationery)		+150		+130		+100
Savings and postponements				+310		
Unobligated balance						+3,582
Total estimate or appropriation		35,600		31,100		46,700

Mount Rainier National Park, Wash.—

Mount Rainier National Park, Washington: For administration, protection, and maintenance, including not exceeding [$2,700] *$2,300* for the purchase, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$137,600] *$136,400;* for construction of physical improvements, [$57,400] *$90,700,* including not exceeding [$22,800] *$11,500* for the construction of buildings, of which not exceeding [$1,200] *$5,500* shall be available for [completion of a checking station, $5,500 for] two employees' quarters, [$14,800] *$6,000* for [five] *a* comfort [stations] *station, not exceeding $50,000 for extension of electric power and pumping plant and distributing system at Sunrise Park;* in all, [$195,000] *$227,100* (*U. S. C., title 16, sec. 91; act Feb. 14, 1931, vol. 46, pp. 1151, 1152*).

Estimate 1933, **$227,100** Appropriated 1932, **$195,000**

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Mount Rainier National Park, Wash.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$4,600*	*1*	*$4,600*		
Salary range, $3,800–$4,600; average, $4,200—Superintendent.					*1*	*$4,600*
Salary range, $3,200–$3,800; average, $3,500—	*2*	*3,200*	*2*	*3,200*	*1*	*3,200*
Assistant superintendent	1	3,200	1	3,200		
Park naturalist	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900—Assistant superintendent.					*1*	*3,100*
Salary range, $2,300–$2,900; average, $2,600—	*2*	*2,500*	*2*	*2,500*	*2*	*2,500*
Chief ranger	1	2,300	1	2,300	1	2,300
Foreman	1	2,700	1	2,700	1	2,700
Salary range, $2,000–$2,600; average, $2,300—	*4*	*2,425*	*4*	*2,425*	*4*	*2,425*
Assistant chief ranger	1	2,400	1	2,400	1	2,400
Mechanic	1	2,400	1	2,400	1	2,400
Electrician	1	2,400	1	2,400	1	2,400
Clerk	1	2,500	1	2,500	1	2,500
Salary range, $1,860–$2,300; average, $2,057—	*8.5*	*1,937*	*8*	*1,942*	*7.7*	*1,945*
Rangers	7	1,954	7	1,954	7	1,954
Ranger-naturalists	1.5	1,860	1	1,860	0.7	1,860
Salary range, $1,800–$2,160; average, $1,980—	*3.9*	*1,907*	*3.9*	*1,907*	*3.3*	*1,927*
Clerk	2.9	1,903	2.9	1,903	2.3	1,930
Warehouseman	1	1,920	1	1,920	1	1,920
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*4.2*	*1,680*	*3.7*	*1,680*	*3.3*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Clerk-telephone operator.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Salary range, $1,500–$1,860; average, $1,680—Janitor.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Salary range, $1,440–$1,800; average, $1,620—Telephone operator.	*1.2*	*1,440*	*0.9*	*1,440*	*0.7*	*1,440*
Total number of positions	28.8		27.5		26	
Total permanent salaries, field		61,631		59,429		56,731
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $2,202 $2,598						
Increase in salaries 100						
Total increase, net 2,202 2,698						
Deduct savings						2,509
Net permanent personal services, field		61,631		59,429		54,222
Salaries and wages, temporary employees, field		71,717		58,302		54,659
Total personal services, field		133,348		117,731		108,881
Deduct allowance value of quarters, subsistence, etc., furnished		4,860		4,786		5,580
Total cash payment, salaries and wages		128,488		112,945		103,301
Deduct expenditures for personal services included in objects named below		30,000		23,000		34,092
01 Personal services, net		98,488		89,945		69,209
OTHER EXPENDITURES						
02 Supplies and materials		16,480		12,145		16,852
03 Subsistence and support of persons (service)		250		200		
04 Subsistence and care of animals, and storage and care of vehicles (service)		300		300		332
05 Communication service		300		280		506
06 Travel expenses		1,490		1,110		603
07 Transportation of things (service)		750		450		455
08 Printing, photographing, etc. (service)		850		850		780
10 Furnishing heat, light, water, and power (service)		1,600		1,550		1,692
11 Rents		1,200		1,150		767
12 Repairs and alterations		1,880		1,670		1,257
13 Special and miscellaneous (current expenses)		12				96
30 Equipment		12,400		25,600		10,472
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		90,700		57,400		145,629
Total other expenditures		128,212		102,705		179,441
Grand total		226,700		192,650		248,650
Add amount transferred to contingent expenses (stationery)		+400		+400		+300
Savings and postponements				+1,950		
Unobligated balance						+2,950
Total estimate or appropriation		227,100		195,000		251,900

Platt National Park, Okla.—

Platt National Park, Oklahoma: For administration, protection, and maintenance, including not exceeding [$800] *$300* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$19,900] *$22,700*; for construction of physical improvements, [$16,000, including not exceeding $15,000 for one-third of the cost of constructing a sewer line and disposal plant outside the boundaries of the park, the remaining cost of construction, operation, and maintenance to be borne by the city of Sulphur, Oklahoma] *$11,900, including not exceeding $10,900 for the construction of buildings, of which not exceeding $1,900 shall be available for two comfort stations, $7,000 for a superintendent's residence, and $2,000 for improvements to employees' quarters*; in all, [$35,900] *$34,600* (*U. S. C., title 16, sec. 151; act Feb. 14, 1931, vol. 46, p. 1152*).

Estimate 1933, **$34,600** Appropriated 1932, **$35,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Superintendent.	*1*	*$3,200*	*1*	*$3,200*		
Salary range, $2,300–$2,900; average, $2,600—Superintendent.					*1*	*$2,700*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*$2,040*	*1*	*$2,040*	*1*	*2,040*
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*1.6*	*1,737*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,320–$1,680; average, $1,500—Laborer.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Salary range, $1,200–$1,500; average, $1,350—Laborer.	*3*	*1,380*	*3*	*1,380*	*3*	*1,380*
No salary range—Ranger.	*1*	*12*	*1*	*12*	*1*	*12*
Total number of positions	*8.6*		*8*		*8*	
Total permanent salaries, field		13,792		12,812		12,312
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $980 ----						
Increase in salaries ---- $500						
Total increase, net 980 500						
Add amount necessary for reallocation						94
Net permanent personal services, field		13,792		12,812		12,406
Salaries and wages, temporary employees, field		4,780				
Total personal services, field		18,572		12,812		12,406
Deduct allowance value of quarters, subsistence, etc., furnished		1,140		1,140		1,080
Total cash payment, salaries and wages		17,432		11,672		11,326
Deduct expenditures for personal services included in objects named below		5,500		400		1,583
01 Personal services, net		11,932		11,272		9,743
OTHER EXPENDITURES						
02 Supplies and materials		3,048		2,563		1,293
05 Communication service		70		70		56
06 Travel expenses		200		200		4
07 Transportation of things (service)		10		10		
10 Furnishing heat, light, water, and power (service)		1,050		1,100		483
12 Repairs and alterations		5,190		2,455		2,985
30 Equipment		1,100		1,800		1,055
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		11,900		16,000		2,600
Total other expenditures		20,708		24,198		8,476
Grand total		34,500		35,470		18,219
Add amount transferred to contingent expenses (stationery)		+100		+70		+50
Savings and postponements				+360		
Unobligated balance						+231
Total estimate or appropriation		34,600		35,900		18,500

Rocky Mountain National Park, Colo.—

Rocky Mountain National Park, Colorado: For administration, protection, and maintenance, including not exceeding [$2,100] *$1,200* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$95,000] *$96,300*; for construction of physical improvements, [$23,800] *$20,800*, including not exceeding [$16,800] *$15,800* for the construction of buildings, of which not exceeding [$4,400] *$2,000* shall be available for [road camp buildings, $4,800 for an employee's quarters, $3,000 for two] *a* shelter [cabins] *cabin*, $2,000 for a ranger station, *$4,800 for a United States commissioner's quarters, $2,000 for a storage shed, $2,800 for a*

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comfort station, $2,200 for a bunk and mess house; in all, [$118,800] *$117,100 (U. S. C., title 16, sec. 191; act Feb. 14, 1931, vol. 46, p. 1152).*

Estimate 1933, **$117,100** Appropriated 1932, **$118,800**

PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$4,600*	*1*	*$4,600*		
Salary range, $3,800–$4,600; average, $4,200—Superintendent.					*1*	*$4,000*
Salary range, $3,200–$3,800; average, $3,500—	*2*	*$3,200*	*2*	*$3,200*	*1*	*3,200*
Naturalist	1	3,200	1	3,200	1	3,200
Assistant superintendent	1	3,200	1	3,200		
Salary range, $2,900–$3,500; average, $3,200—Assistant superintendent.					*1*	*3,000*
Salary range, $2,300–$2,900; average, $2,600—	*3*	*2,400*	*3*	*2,400*	*3*	*2,400*
Chief clerk	1	2,500	1	2,500	1	2,500
Chief ranger	1	2,300	1	2,300	1	2,300
General foreman	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300—Auto mechanic.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Salary range, $1,860–$2,300; average, $2,057—	*5.1*	*2,013*	*5*	*2,016*	*4.6*	*2,030*
Ranger	4	2,055	4	2,055	4	2,055
Auto mechanic	0.8	1,860	0.7	1,860	0.6	1,860
Ranger naturalist	0.3	1,860	0.3	1,860		
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*5.1*	*1,680*	*4.8*	*1,680*	*4.8*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Assistant clerk.	*0.8*	*1,620*	*0.8*	*1,620*	*0.8*	*1,620*
Total number of positions	20		19.6		19.2	
Total permanent salaries, field		44,790		44,100		42,556
Comparison with prior fiscal year— 1933 / 1932						
Increase in force, net	$690	$744				
Increase in salaries		800				
Total increase, net	690	1,544				
Deduct savings						6,013
Net permanent personal services, field		44,790		44,100		36,543
Salaries and wages, temporary employees, field		31,085		29,260		36,350
Total personal services, field		75,875		73,360		72,893
Deduct allowance value of quarters, subsistence, etc., furnished		2,950		2,610		4,136
Total cash payment, salaries and wages		72,925		70,750		68,757
Deduct expenditures for personal services included in objects named below		10,000		10,500		8,066
01 Personal services, net		62,925		60,250		60,691
OTHER EXPENDITURES						
02 Supplies and materials		14,705		14,350		10,900
04 Subsistence and care of animals, and storage and care of vehicles (service)		645		700		625
05 Communication service		480		375		550
06 Travel expenses		625		500		458
07 Transportation of things (service)		995		1,000		1,065
08 Printing, photographing, etc. (service)		525		300		625
10 Furnishing heat, light, water, and power (service)		730		550		780
11 Rents		2,720		3,000		2,000
12 Repairs and alteration		550		575		250
13 Special and miscellaneous (current expenses)		100		50		20
30 Equipment		11,000		11,900		7,300
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		20,800		23,800		19,426
Total other expenditures				58,300		43,999
Grand total		116,800		117,350		104,690
Add amount transferred to contingent expenses (stationery)		+300		+250		+200
Savings and postponements				+1,200		
Unobligated balance						+1,060
Total estimate or appropriation		117,100		118,800		105,950

Sequoia National Park, Calif.—

Sequoia National Park, California: For administration, protection, and maintenance, including not exceeding [$2,600] *$1,200* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$112,300] *$113,600*; for construction of physical improvements, [$44,600] *$20,900*, including not exceeding [$16,500] *$16,900* for the construction of buildings, of which not exceeding [$4,200] *$2,700* shall be available for [an employees' quarters, $2,700 for] two comfort stations, [$4,800] *$4,500* for a ranger cabin, [$2,000 for an addition to the superintendent's residence, $2,000 for completion of the administration building] *$3,500 for a barn, $5,000 for a mess house and dormitory, $1,200 for alteration of a barn*; in all, [$156,900] *$134,500 (U. S. C., title 16, sec. 41; act Feb. 14, 1931, vol. 46, p. 1152).*

Estimate 1933, **$134,500** Appropriated 1932, **$156,900**

Sequoia National Park Calif.—Continued.

PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$4,600*	*1*	*$4,600*		
Salary range, $3,800–$4,600; average, $4,200—Superintendent.					*1*	*$4,600*
Salary range, $3,200–$3,800; average, $3,500—	*2*	*3,200*	*2*	*3,200*	*1*	*3,200*
Assistant superintendent	1	3,200	1	3,200		
Naturalist	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200—Assistant superintendent.					*1*	*3,100*
Salary range, $2,600–$3,200; average, $2,900—General foreman.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Salary range, $2,300–$2,900; average, $2,600—	*2*	*2,650*	*2*	*2,650*	*2*	*2,650*
Foreman	1	2,700	1	2,700	1	2,700
Chief ranger	1	2,600	1	2,600	1	2,600
Salary range, $2,000–$2,600; average, $2,300—	*5*	*2,200*	*5*	*2,200*	*5*	*2,200*
Assistant chief ranger	1	2,200	1	2,200	1	2,200
Principal mechanic	1	2,500	1	2,500	1	2,500
Clerk	3	2,100	3	2,100	3	2,100
Salary range, $1,860–$2,300; average, $2,057—	*13.4*	*1,945*	*13.4*	*1,945*	*13.3*	*1,947*
Ranger	8	1,980	8	1,980	8	1,980
Ranger-naturalist	0.4	1,860	0.4	1,860		
Carpenter	2	1,920	2	1,920	2.3	1,920
Mechanic	2	1,890	2	1,890	2	1,890
Foreman	1	1,860	1	1,860	1	1,860
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Salary range, $1,680–$2,040; average, $1,860—	*5.8*	*1,684*	*5.8*	*1,684*	*4.5*	*1,680*
Ranger	3.8	1,688	3.8	1,688	3.3	1,680
Cook	1	1,680	1	1,680	1	1,680
Truck driver	1	1,680	1	1,680	0.2	1,680
Salary range, $1,620–$1,980; average, $1,800—Clerk.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Salary range, $1,260–$1,620; average, $1,440—Telephone operator.	*1.9*	*1,260*	*1.9*	*1,260*	*1.9*	*1,260*
Salary range, $600–$840; average, $720—Museum caretaker.	*0.3*	*780*	*0.3*	*780*	*0.3*	*780*
No salary range—Naturalist assistant.	*0.3*	*540*	*0.3*	*540*	*0.3*	*540*
Total number of positions	34.7		34.7		33.3	
Total permanent salaries, field		72,622		72,622		70,146
Comparison with prior fiscal year— 1932						
Increase in force, net	$2,376					
Increase in salaries	100					
Total increase, net	2,476					
Deduct savings						3,120
Net permanent personal services, field		72,622		72,622		67,026
Salaries and wages, temporary employees, field		21,303		29,088		4,361
Total personal services, field		93,925		101,710		71,387
Deduct allowance value of quarters, subsistence, etc., furnished		6,100		6,100		9,981
Total cash payment, salaries and wages		87,825		95,610		61,406
Deduct expenditures for personal services included in objects named below		11,000		24,000		7,065
01 Personal services, net		76,825		71,610		54,341
OTHER EXPENDITURES						
02 Supplies and materials		11,685		13,175		22,184
05 Communication service		210		250		430
06 Travel expenses		1,355		900		1,545
07 Transportation of things (service)		170		85		440
08 Printing, photographing, etc. (service)		210		175		222
10 Furnishing heat, light, water, and power (service)		2,305		2,300		2,659
11 Rents		230		225		466
12 Repairs and alteration		8,225		8,025		5,025
13 Special and miscellaneous (current expenses)		855		855		
30 Equipment		11,230		[1] 14,426		9,476
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		20,900		43,004		15,995
Total other expenditures		57,375		83,420		58,442
Grand total		134,200		155,030		112,783
Add amount transferred to contingent expenses (stationery)		+300		+300		+300
Savings and postponements				+1,570		
Unobligated balance						+17
Total estimate or appropriation		134,500		156,900		113,100

[1] $1,596 transferred from "Construction" to "Administration, protection, and maintenance" under the 10 per cent clause.

Wind Cave National Park, S. Dak.—

Wind Cave National Park, South Dakota: For administration, protection, and maintenance, including not exceeding [$800] *$100* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$18,000; for construction of physical improvements, $7,200, including not exceeding $3,000 for the construction of a mess house, $3,500 for an employees' quarters, $700 for a garage; in all, $25,200] *$20,600 (U. S. C., title 16, sec. 141; act Feb. 14, 1931, vol. 46, p. 1152).*

Estimate 1933, **$20,600** Appropriated 1932, **$25,200**

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Wind Cave National Park, S. Dak.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Superintendent	*1*	*$3,200*	*1*	*$3,200*		
Salary range, $2,300–$2,900; average, $2,600—Superintendent					*1*	*$2,500*
Salary range, $1,860–$2,300; average, $2,057—Ranger	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Salary range, $1,680–$2,040; average, $1,860—Ranger	*3.5*	*1,680*	*3.5*	*1,680*	*3.3*	*1,680*
Salary range, $1,620–$1,980; average, $1,800—Clerk	*1*	*1,620*	*1*	*1,620*	*0.3*	*1,620*
Salary range, $1,500–$1,860; average, $1,680—Laborer	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Total number of positions	7.5		7.5		6.6	
Total permanent salaries, field		14,060		14,060		11,890
Comparison with prior fiscal year—1932						
Increase in force, net	$1,470					
Increase in salaries	700					
Total increase, net	2,170					
Deduct savings						2,792
Net permanent personal services, field		14,060		14,060		9,098
Salaries and wages, temporary employees, field		825		2,345		8,786
Total personal services, field		14,885		16,405		17,884
Deduct allowance value of quarters, subsistence, etc., furnished		1,070		1,070		489
Total cash payment, salaries and wages		13,815		15,335		17,395
Deduct expenditures for personal services included in objects named below				3,000		5,340
01 Personal services, net		13,815		12,335		12,055
OTHER EXPENDITURES						
02 Supplies and materials		2,445		2,380		2,847
05 Communication service		125		185		216
06 Travel expenses		300		300		85
07 Transportation of things (service)		50		165		615
08 Printing, photographing, etc. (service)		35		25		32
11 Rents						11
12 Repairs and alterations		50				371
13 Special and miscellaneous (current expenses)		230		240		
30 Equipment		3,450		2,050		1,437
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)				7,200		84,402
Total other expenditures		6,685		12,545		90,016
Grand total		20,500		24,880		102,071
Add amount transferred to contingent expenses (stationery)		+100		+70		+56
Savings and postponements				+250		
Unobligated balance						+2,779
Total estimate or appropriation		20,600		25,200		104,900

Yellowstone National Park, Wyo.—

Yellowstone National Park, Wyoming: For administration, protection, and maintenance, including not exceeding [$7,700] *$6,175* for the purchase, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, not exceeding $8,400 for maintenance of the road in the national forest leading out of the park from the east boundary, not exceeding $7,500 for maintenance of the road in the national forest leading out of the park from the south boundary, and including feed for buffalo and other animals and salaries of buffalo keepers, [$462,800] *$469,900*; for construction of physical improvements, [$98,000] *$65,900*, including not exceeding [$59,000] *$39,800* for extension of water and sewer systems, not exceeding [$5,000] *$3,000* for auto camps, and not exceeding [$32,000] *$22,700* for the construction of buildings, of which not exceeding [$1,800] *$3,000* shall be available for [a comfort station, $2,300 for a mess house, $1,700 for] a bunk house, [$4,800 for an incinerator, $4,000] *$2,800* for an addition to [Lake] *Canyon* Ranger Station, [$2,800 for a checking station, $13,000 for two employees' quarters] *$6,000 for a ranger station, $10,000 for a heating system*; in all, [$560,800] *$535,800* (*U. S. C., title 16, sec. 21; act Feb. 14, 1931, vol. 46, p. 1152*).

Estimate 1933, **$535,800** Appropriated 1932, **$560,800**

Yellowstone National Park, Wyo.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Superintendent.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,000*
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*2*	*3,800*	*2*	*3,800*	*1*	*3,800*
Salary range, $3,800–$4,600; average, $4,200—Assistant superintendent	1	3,800	1	3,800	1	3,800
Naturalist	1	3,800	1	3,800	*1*	*3,600*
Salary range, $3,500–$4,100; average, $3,800—Assistant superintendent.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $3,200–$3,800; average, $3,500—Resident engineer.	*7.6*	*2,837*	*7.6*	*2,837*	*6.4*	*2,845*
Salary range, $2,600–$3,200; average, $2,900—Master plumber	1	3,100	1	3,100	1	3,100
Assistant to the superintendent	1	3,100	1	3,100	1	3,100
Naturalist	1	2,860	1	2,800		
Assistant resident engineer	0.6	2,600	0.6	2,600		
Foreman	1	2,700	1	2,700	1.4	2,650
Chief ranger	1	2,700	1	2,700	1	2,700
Master mechanic	1	2,800	1	2,800	1	2,800
Chief clerk	1	2,800	1	2,800	1	2,800
Salary range, $2,300–$2,900; average, $2,600—Disbursing clerk.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Salary range, $2,000–$2,600; average, $2,300—Chief electrician	*19*	*2,095*	*19*	*2,095*	*18*	*2,105*
Clerk	1	2,500	1	2,500	1	2,500
Storekeeper	2	2,000	2	2,000	2	2,000
Chief buffalo keeper	1	2,000	1	2,000		
Foreman	1	2,300	1	2,300	1	2,300
Assistant chief ranger	1	2,100	1	2,100	1	2,100
Ranger	4	2,125	4	2,125	4	2,175
Master painter	6	2,067	6	2,067	6	2,050
Ranch foreman	1	2,000	1	2,000	1	2,000
Junior naturalist	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,057—Machinist	*31.5*	*1,896*	*31.5*	*1,898*	*30.5*	*1,903*
Blacksmith	1	1,980	1	1,980	1	1,980
Carpenter	1	1,920	1	1,980	1	1,980
Auto mechanic	1	1,980	1	1,980	1	1,980
Assistant buffalo keeper	3	1,960	3	1,960	3	1,960
Ranger	1	1,920	1	1,920	1	1,920
Cook	18	1,887	18	1,887	18	1,892
Ranger-naturalist	1	1,860	1	1,860	1	1,860
Salary range, $1,800–$2,160; average, $1,980—Clerk.	5.5	1,860	5.5	1,860	4.5	1,860
Salary range, $1,680–$2,040; average, $1,860—Laborer	*7*	*1,820*	*7*	*1,820*	*5*	*1,800*
Electrician	*18.8*	*1,712*	*18.8*	*1,712*	*18.5*	*1,725*
Ranger	1	1,860	1	1,860	2	1,890
Buffalo herder	2	1,800	2	1,800	2	1,800
Auto mechanic	10.8	1,680	10.8	1,680	9.5	1,680
Salary range, $1,620–$1,980; average, $1,800—Clerk.	1	1,680	1	1,680	1	1,680
Salary range, $1,500–$1,860; average, $1,680—Laborer	4	1,725	4	1,725	4	1,725
Janitor	*0.5*	*1,620*	*0.5*	*1,620*	*0.5*	*1,620*
Salary range, $1,440–$1,800; average, $1,620—Telephone operator.	*3*	*1,540*	*3*	*1,540*	*3*	*1,540*
	2	1,560	2	1,560	2	1,560
	1	1,500	1	1,500	1	1,560
	2	*1,440*	*2*	*1,440*	*2*	*1,440*
Total number of positions	94.4		94.4		88.9	
Total permanent salaries, field		193,832		193,892		182,060
Comparison with prior fiscal year—1933 1932						
Increase (or decrease) in force, net	+$10,274					
Increase (or decrease) in salaries	−$60	+1,552				
Total increase (or decrease), net	−60	11,826				8,449
Deduct savings						
Net permanent personal services, field		193,832		193,892		173,617
Salaries and wages, temporary employees, field		140,044		129,683		167,851
Total personal services, field		333,876		323,575		341,468
Deduct allowance value of quarters, subsistence, etc., furnished		12,900		12,900		30,633
Total cash payment, salaries and wages		320,976		310,675		310,835
Deduct expenditures for personal services included in objects named below		30,000		34,000		29,985
01 Personal services, net		290,976		276,675		280,850
OTHER EXPENDITURES						
02 Supplies and materials		82,109		78,685		85,423
03 Subsistence and support of persons (service)		2,080		2,285		459
04 Subsistence and care of animals, and storage and care of vehicles (service)		2,265		2,260		67
05 Communication service		475		325		520
06 Travel expenses		3,985		3,990		1,587
07 Transportation of things (service)		29,590		32,845		8,751
08 Printing, photographing, etc. (service)		2,600		740		2,389
11 Rents		16,940		18,570		6,208
12 Repairs and alterations		3,105		3,125		4,172
13 Special and miscellaneous (current expenses)		1,350		1,775		2,951

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Yellowstone National Park, Wyo.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
30 Equipment	$33,425	$34,925	$26,948
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)	65,900	98,000	78,424
Total other expenditures	244,004	277,525	217,901
Grand total	534,800	554,200	498,751
Deduct amount received by transfer from Glacier and Hot Springs National Parks			−1,610
Add amount transferred to Personnel Classification Board			+750
Add amount transferred to contingent expenses (stationery)	+1,000	+1,000	+830
Savings and postponements		+5,600	
Unobligated balance			+2,554
Total estimate or appropriation	535,800	560,800	501,275

Yosemite National Park, Calif.—

Yosemite National Park, California: For administration, protection, and maintenance, including not exceeding [$3,100] *$1,800* for the [purchase,] maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, not exceeding $3,200 for maintenance of that part of the Wawona Road in the Sierra National Forest between the park boundary two miles north of Wawona and the park boundary near the Mariposa Grove of Big Trees, not exceeding $2,000 for maintenance of the road in the Stanislaus National Forest connecting the Tioga Road with the Hetch Hetchy Road near Mather Station, and including necessary expenses of a comprehensive study of the problems relating to the use and enjoyment of the Yosemite National Park and the preservation of its natural features, [$324,000] *$332,700*; for construction of physical improvements, [$234,600] *$79,500*, including not exceeding [$41,300] *$22,900* for the construction of buildings, of which not exceeding [$7,000] *$5,000* shall be available for a [doctor's residence for the Lewis Memorial Hospital, $7,000 for an employee's residence, $4,800 for a dentist's residence, $2,000 for a garage, $4,800 for a bunkhouse, $5,200 for two] comfort [stations] *station, $5,500 for a dormitory, $2,100 for a storage shed, $1,700 for a refrigerating room*, not exceeding [$7,800 for extension of telephone system, not exceeding $80,000] *$39,200* for extension and improvement of electric system [including a substation, and $53,000 for development of Mariposa Grove, including water supply, to connect with near-by springs located on privately owned land within the Sierra National Forest, sewer and sanitation system, two comfort stations, and camp ground development]; in all, [$558,600] *$412,200* (*U. S. C., title 16, sec. 44; act Feb. 14, 1931, vol. 46, p. 1153*).

Estimate 1933, **$412,200** Appropriated 1932, **$558,600**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000—Superintendent.	*1*	*$5,600*	*1*	*$5,600*		
Salary range, $4,600–$5,400; average, $5,000—Superintendent.					*1*	*$5,000*
Salary range, $3,800–$4,600; average, $4,200—Naturalist	*2*	*3,800*	*2*	*3,800*	*1*	*3,800*
Assistant superintendent	1	3,800	1	3,800	1	3,800
Salary range, $3,500–$4,100; average, $3,800—Assistant superintendent.	1	3,800	1	3,800		
Salary range, $3,200–$3,800; average, $3,500—Associate engineer.					1	3,700
Salary range, $2,900–$3,500; average, $3,200—Assistant to the superintendent	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Assistant engineer	*1*	*2,900*	*1*	*2,900*	*1*	*3,300*
Salary range, $2,600–$3,200; average, $2,900—Chief ranger	1	2,900	1	2,900		
Supervisor	*5*	*2,920*	*5*	*2,920*	*5*	*2,920*
Master mechanic	1	3,100	1	3,100	1	3,100
Assistant engineer	1	3,100	1	3,100	1	3,100
Chief clerk	1	3,100	1	3,100	1	3,100
Assistant to the superintendent	1	2,600	1	2,600		
Salary range, $2,300–$2,900; average, $2,600—Assistant supervisor	1	2,700	1	2,700	1	2,700
Principal engineering draftsman	*2*	*2,600*	*2*	*2,600*	1	2,600
	1	2,900	1	2,900	*2*	*2,600*
	1	2,300	1	2,300	1	2,900
					1	2,300

Yosemite National Park, Calif.—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300—Assistant chief ranger	*14*	*$2,193*	*14*	*$2,193*	*14*	*$2,186*
Electrician	1	2,400	1	2,400	1	2,400
Ranger	1	2,500	1	2,500	1	2,500
Plumber	3	2,100	3	2,100	3	2,067
Carpenter	1	2,600	1	2,600	1	2,600
Storekeeper	1	2,000	1	2,000	1	2,000
Clerk	1	2,400	1	2,400	1	2,400
Line foreman	3	2,133	3	2,133	3	2,133
Junior naturalist	1	2,100	1	2,100	1	2,100
Salary range, $1,860–$2,300; average, $2,057—Assistant mechanic	2	2,000	2	2,000	2	2,000
Painter	*25*	*1,898*	*24*	*1,900*	*23.7*	*1,900*
Ranger	1	1,980	1	1,980	1	1,980
Sewer-plant operator			1	1,860	1	1,860
Blacksmith	12	1,925	11	1,931	11	1,931
Ranger-naturalist	1	1,860				
Foreman	1	1,860	1	1,860	1	1,860
Electrician lineman	3	1,860	3	1,860	2.7	1,860
Plumber	2	1,890	2	1,890	2	1,890
Mechanic	2	1,860	2	1,860	2	1,860
Salary range, $1,800–$2,160; average, $1,980—Clerk	1	1,860	1	1,860	1	1,860
Librarian	2	1,860	2	1,860	2	1,860
Salary range, $1,680–$2,040; average, $1,860—Power-station operator	*4.3*	*1,870*	*4.3*	*1,870*	*4.3*	*1,870*
Ranger	4	1,875	4	1,875	4	1,875
Head teamster	0.3	1,800	0.3	1,800	0.3	1,800
Skilled laborer	*26.6*	*1,741*	*26.6*	*1,741*	*24*	*1,748*
Truck driver	3.9	1,789	3.9	1,789	3.9	1,789
Cook	16.7	1,680	16.7	1,680	14.1	1,680
Salary range, $1,620–$1,980; average, $1,800—Clerk.	1	1,860	1	1,860	1	1,860
Salary range, $1,500–$1,860; average, $1,680—Janitor.	1	1,860	1	1,860	1	1,860
Salary range, $1,440–$1,800; average, $1,620—Telephone operator.	3	1,900	3	1,900	3	1,900
Salary range, $1,320–$1,680; average, $1,500—Waitress housekeeper.	1	1,860	1	1,860	1	1,860
Salary range, $1,260–$1,620; average, $1,440—Telephone operator.	*7.6*	*$1,620*	*7.6*	*$1,620*	*7.4*	*$1,620*
Salary range, $600–$840; average, $720—Telegraph messenger.	*2*	*1,680*	*2*	*1,680*	*2*	*1,680*
	2	*1,470*	*2*	*1,470*	*1.5*	*1,520*
	1	*1,500*	*1*	*1,500*	*1*	*1,500*
	3.1	*1,279*	*3.1*	*1,279*	*3*	*1,274*
					1	*660*
Total number of positions	97.6		96.6		93.9	
Total permanent salaries, field		195,690		193,830		188,045
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$1,860	$5,385				
Increase in salaries		400				
Total increase, net	1,860	5,785				
Deduct savings						12,735
Net permanent personal services, field		195,690		193,830		175,310
Salaries and wages, temporary employees, field		90,014		167,957		182,874
Total personal service, field		285,704		361,787		358,184
Deduct allowance value of quarters, subsistence, etc., furnished		16,920		16,880		25,305
Total cash payment, salaries and wages		268,784		344,907		332,879
Deduct expenditures for personal services included in objects named below		40,000		113,200		114,914
01 Personal service		228,784		231,707		217,965
OTHER EXPENDITURES						
02 Supplies and materials		50,496		37,759		47,632
03 Subsistence and support of persons (service)		660		447		3,022
04 Subsistence and care of animals, and storage and care of vehicles (service)		5,010		5,170		140
05 Communication service		1,040		1,074		1,245
06 Travel expenses		2,693		2,085		1,995
07 Transportation of things (service)		8,936		3,982		1,964
08 Printing, photographing, etc. (service)		475		28		1,986
10 Furnishing heat, light, water, and power (service)		4,710		6,000		6,195
11 Rents		555		106		3,232
12 Repairs and alterations		230		831		849
13 Special and miscellaneous (current expenses)		1		1		1,552
30 Equipment		28,110		28,210		30,512
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		79,500		234,600		255,277
Total other expenditures		182,416		320,293		355,601
Grand total		411,200		552,000		573,566
Deduct in 1931 amount of 1930 appropriation made available in 1931						−32,663
Add amount transferred to Personnel Classification Board						+750
Add amount transferred to contingent expenses (stationery)		+1,000		+1,000		+800
Savings and postponements				+5,600		
Unobligated balance						+147
Total estimate or appropriation		412,200		558,600		542,600

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Zion National Park, Utah—

Zion National Park, Utah: For administration, protection, and maintenance, including not exceeding [$1,200] *$1,700* for the purchase, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general park work, [$41,000] *$43,800*; for construction of physical improvements, [$13,100] *$7,600*, including not exceeding [$8,200] *$3,800* for the construction of [buildings, of which not exceeding $5,000 shall be available for an employee's quarters, $1,800 for a comfort station] *a combined checking station and residence, $2,300 for an equipment shelter*; in all, [$54,100] *$51,400* (*U. S. C., title 16, sec. 91; act Feb. 14, 1931, vol. 46, p. 1153*).

Estimate 1933, **$51,400** Appropriated 1932, **$54,100**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200—Superintendent.	*0.8*	*$3,800*	*0.8*	*$3,800*	*0.8*	*$3,800*
Salary range, $2,600–$3,200; average, $2,900—Supervisor	*1.8*	*2,600*	*1.8*	*2,600*	*1.8*	*2,600*
Naturalist	0.8	2,600	0.8	2,600	0 8	2,600
Salary range, $2,300–$2,900; average, $2,600—Chief clerk	1	2,600	1	2,600	1	2,600
Chief ranger	*1.6*	*2,300*	*1.6*	*2,300*	*1.6*	*2,300*
Salary range, $1,860–$2,300; average, $2,057—Ranger	0.8	2,300	0.8	2,300	0.8	2,300
Ranger-naturalist	*3.7*	*1,909*	*3.7*	*1,909*	*3.3*	*1,915*
Mechanic	2	1,920	2	1,920	2	1,920
Salary range, $1,800–$2,160; average, $1,980—Clerk	0.7	1,860	0.7	1,860	0.3	1,860
Storekeeper	1	1,920	1	1,920	1	1,920
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*2*	*1,800*	*1*	*1,800*		
Salary range, $1,620–$1,980; average, $1,800—Storekeeper	1	1,800	1	1,800		
Clerk	*2.1*	*1,680*	*1.9*	*1,680*	*1.2*	*1,680*
			0.4	*1,620*	*0.7*	*1,620*
			0.4	1,620	0.4	1,620
					0.3	1.620
Total number of positions	12		11.2		9.4	
Total permanent salaries, field		25, 590		24, 101		20, 867
Comparison with prior fiscal year— 1933 $1, 489 1932 $3, 234						
Increase in force, net						
Deduct savings						1, 572
Net permanent personal services, field		25, 590		24, 101		19, 295
Salaries and wages, temporary employees, field		11, 894		11, 834		6, 147
Total personal services, field		37, 484		35, 935		25, 442
Deduct allowance value of quarters, subsistence, etc., furnished		1, 300		850		1, 470
Total cash payment, salaries and wages		36, 184		35, 085		23, 972
Deduct expenditures for personal services included in objects named below		4, 000		5, 000		1, 736
01 Personal services		32, 184		30, 085		22, 236
OTHER EXPENDITURES						
02 Supplies and materials		5, 606		5, 020		4, 428
05 Communication service		200		185		155
06 Travel expenses		1, 088		910		854
07 Transportation of things (service)		680		1, 025		399
08 Printing, photographing, etc. (service)		190		185		99
10 Furnishing heat, light, water, and power (service)		925		810		639
12 Repairs and alterations		265		435		329
13 Special and miscellaneous (current expenses)		312		185		9
30 Equipment		2, 200		1, 500		1, 000
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)		7, 600		13, 100		2, 950
Total other expenditures		19, 066		23, 355		10, 862
Grand total		51, 250		53, 440		33, 098
Add amount transferred to contingent expenses (stationery)		+150		+120		+100
Savings and postponements				+540		
Unobligated balance						+2
Total estimate or appropriation		51, 400		54, 100		33, 200

National Monuments—

National monuments: For administration, protection, maintenance, and preservation of national monuments, including not exceeding [$1,650] *$2,900* for the purchase, maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the custodians and employees in connection with general monument work, [$66,500] *$76,500*; for construction of physical improvements, [$98,900] *$17,300*, of which not exceeding [$20,900] *$2,900* shall be available for [six] *an* employee's quarters, [$4,000] *$3,700* for two comfort stations, [$40,000 for the erection of a cover over the Casa Grande Ruins, $20,000 for two administration buildings, $8,000 for four or more implement sheds, $1,500 for a shelter cabin] *$3,500 for two tool sheds*; in all, [$165,400] *$93,800*: *Provided*, That the unexpended balance of the appropriation for a water-supply [system at Craters of the Moon] *at Chaco Canyon* for the fiscal year 1931 shall remain available until June 30, [1932] *1933* (*U. S. C., title 16, sec. 431; act Feb. 14, 1931, vol. 46, p. 1153*).

Estimate 1933, **$93,800** Appropriated 1932, **$165,400**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Superintendent.	*1*	*$3,200*	*1*	*$3,200*		
Salary range, $2,600–$3,200; average, $2,900—Superintendent	*1*	*2,600*	*1*	*2,600*	*2*	*$2,850*
Naturalist	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,800; average, $2,600—Custodian.	*2*	*2,300*	*2*	*2,300*		
Salary range, $2,000–$2,600; average, $2,300—Custodian	*1*	*2,000*	*1*	*2,000*	*2*	*2,000*
Chief clerk	1	2,000	1	2,000	2	2,000
Salary range, $1,860–$2,300; average, $2,057—Custodian	*15.7*	*1,888*	*15.7*	*1,888*	*1*	*1,860*
Ranger	8	1,915	8	1,915	1	1,860
Ranger-naturalist	7	1,860	7	1,860		
Salary range, $1,800–$2,160; average, $1,980—Chief clerk.	0.7	1,860	0.7	1,860		
					1	*1,800*
Salary range, $1,680–$2,040; average, $1,860—Custodian	*6.7*	*1,680*	*5.7*	*1,680*	*10*	*1,710*
Ranger	0.3	1,680	0.3	1,680	6	1,720
Salary range, $1,500–$1,860; average, $1,680—Ranger	6.4	1,680	5.4	1,680	4	1,695
Ranger-naturalist					*3.5*	*1,500*
Salary range, $1,200–$1,500; average, $1,350—Laborer.					3	1,500
					0.5	1,500
	1	*1,200*				
No salary range	*12*	*43*	*13*	*41*	*12*	*43*
Custodian	1	384	1	384	1	384
Custodian	11	12	12	12	11	12
Total number of positions	40.4		39.4		31.5	
Total permanent salaries, field		55, 014		52, 146		36, 226
Comparison with prior fiscal year— 1933 $2, 868 1932 $11, 484						
Increase in force, net						
Increase in salaries				4, 436		
Total increase, net	2, 868		15, 920			
Deduct savings						6, 412
Net permanent personal services, field		55, 014		52, 146		29, 814
Salaries and wages, temporary employees, field		10, 957		22, 404		13, 704
Total personal services, field		65, 971		74, 550		43, 518
Deduct allowance value of quarters, subsistence, etc., furnished		2, 100		2, 040		1, 819
Total cash payment, salaries and wages		63, 871		72, 510		41, 699
Deduct expenditures for personal services included in objects named below		5, 000		20, 000		8, 177
01 Personal services, net		58, 871		52, 510		33, 522
OTHER EXPENDITURES						
02 Supplies and materials		7, 836		4, 720		4, 628
05 Communication service		163		215		160
06 Travel expenses		1, 650		1, 100		1, 122
07 Transportation of things (service)		65		35		7
08 Printing, photographing, etc. (service)						14
10 Furnishing heat, light, water, and power		100		100		58
11 Rents		470		450		183
12 Repairs and alterations		775		700		146
13 Special and miscellaneous (current expenses)		220				635
30 Equipment		6, 200		4, 900		1, 956
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		17, 300		100, 786		37, 369
		34, 779		113, 006		46, 278
Grand total		93, 650		165, 516		79, 800
Deduct in 1931 amount of 1930 appropriation made available in 1931						−2, 500
Deduct in 1932 and add in 1931 amount of 1931 appropriation made available in 1932				−1, 886		+1, 886
Add amount transferred to contingent expenses (stationery)		+150		+120		+100
Savings and postponements				+1, 650		
Unobligated balance						+7, 614
Total estimate or appropriation		93, 800		165, 400		86, 900

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Colonial National Monument—

Colonial National Monument, Virginia: For administration, protection, maintenance, and improvement, including not exceeding $675 for the maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the superintendent and employees in connection with general monument work, $50,000; for construction of physical improvements, $28,000, of which not exceeding $18,000 shall be available for a superintendent's quarters, $5,000 for miscellaneous building improvements; in all, $78,000 (U. S. C., title 16, sec. 431; act Feb. 6, 1931, vol. 46, p. 1069) (submitted).

Estimate 1933, **$78,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Superintendent.	*1*	*$4,600*	*1*	*$4,600*		
Salary range, $3,800–$4,600; average, $4,200—Engineer.					*0.3*	*$4,200*
Salary range, $2,600–$3,200; average, $2,900—Historian.	*2*	*2,600*	*2*	*2,600*		
Salary range, $2,300–$2,900; average, $2,600—Chief clerk.	*1*	*2,300*	*1*	*2,300*	*0.4*	*2,300*
Salary range, $2,000–$2,600; average, $2,300—Chief ranger.	*1*	*2,000*	*0.5*	*2,000*		
Salary range, $1,860–$2,300; average, $2,057—Ranger historian	*2*	*1,860*	*2*	*1,860*		
Carpenter	1.4	1,860	1.4	1,860		
Salary range, $1,800–$2,160; average, $1,980—Purchasing clerk.	0.6	1,860	0.6	1,860		
Salary range, $1,680–$2,040; average, $1,860—Ranger.	*1*	*1,800*	*1*	*1,800*		
Salary range, $1,620–$1,980; average, $1,800—Clerk-stenographer.	*2*	*1,680*	*2*	*1,680*	*0.8*	*1,680*
Salary range, $1,500–$1,860; average, $1,680—Maintenance foreman.	*1*	*1,620*	*1*	*1,620*	*0.4*	*1,620*
Salary range, $600–$840; average, $720	*1*	*1,500*	*1*	*1,500*	*0.2*	*1,500*
Laborer	*2*	*660*	*1*	*600*		
Charwoman	1	720				
	1	600	1	600		
Total number of positions	14		12.5		1.6	
Total permanent salaries, field		27,420		25,700		3,632
Comparison with prior fiscal year— 1933 1932 Increase in force, net $1,720 $22,068						
Salaries and wages, temporary employees, field		19,524		35,449		2,186
Total personal services, field		46,944		61,149		5,818
Deduct expenditures for personal services included in objects named below		12,000		30,000		1,496
01 Personal services, net		34,944		31,149		4,322
OTHER EXPENDITURES						
02 Supplies and materials		6,143		3,185		219
04 Subsistence and care of animals, and storage and care of vehicles (service)		140				
05 Communication service		300		300		58
06 Travel expenses		1,000		700		619
07 Transportation of things (service)		50		50		28
08 Printing, photographing, etc. (service)		4,015		4,950		113
10 Furnishing heat, light, water and power (service)		200		300		36
11 Rents		140				
12 Repairs and alterations		740		788		236
30 Equipment		2,228		1,400		4,100
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		28,000		73,713		2,387
Total other expenditures		42,956		85,386		7,793
Grand total		77,900		116,535		12,115
Add in 1931 and deduct in 1932 amount of 1931 appropriation available in 1932				−117,885		+117,885
Amount transferred to Geological Survey						+5,000
Savings and postponements				+1,350		
Amount transferred to contingent expenses (stationery)		100				
Total estimate or appropriation		78,000				135,000

George Washington Birthplace National Monument, Wakefield, Va.—

George Washington Birthplace National Monument, Wakefield, Virginia: For administration, protection, maintenance, and improvement, including not exceeding [$13,000 for construction of employees' quarters, and $3,500 for a comfort station, $26,500] *$300 for the maintenance, operation, and repair of motor-driven passenger-carrying vehicles for the use of the custodian and employees in connection with general monument work,* *$16,300; for construction of physical improvements, $11,500, of which not exceeding $3,000 shall be available for a comfort station, $2,000 for a utility building, $500 for telephone and electrical connections; in all, $27,800 (U. S. C., title 16, sec. 431; act Feb. 14, 1931, vol. 46, p. 1153).*

Estimate 1933, **$27,800** Appropriated 1932, **$26,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Custodian.	*1*	*$3,200*	*0.5*	*$3,200*		
Salary range, $1,860–$2,300; average, $2,057—Ranger-historian.	*1*	*1,860*	*0.8*	*1,860*		
Salary range, $1,800–$2,160; average, $1,980—Clerk-ranger.	*1*	*1,800*	*0.5*	*1,800*		
Salary range, $1,680–$2,040; average, $1,860—Ranger-historian.	*1*	*1,680*	*0.9*	*1,680*		
Salary range, $1,200–$1,500; average, $1,350—Laborer.	*1*	*1,200*	*1*	*1,200*	*1*	*$1,200*
Total number of positions	5		3.7		1	
Total permanent salaries, field		9,740		6,700		1,200
Comparison with prior fiscal year— 1933 1932 Increase in force, net $3,040 $5,500						
Deduct savings						300
Net permanent personal services, field		9,740		6,700		900
Salaries and wages, temporary employees, field		4,630		7,800		739
Total personal services, field		14,370		14,500		1,639
Deduct allowance value of quarters, subsistence, etc., furnished		660		330		
Total cash payment, salaries and wages		13,710		14,170		1,639
Deduct expenditures for personal services included in objects named below		3,000		7,000		
01 Personal services, net		10,710		7,170		1,639
OTHER EXPENDITURES						
02 Supplies and materials		1,270		755		36
05 Communication service		100		100		
06 Travel expense		50		50		
07 Transportation of things (service)		50		20		
10 Furnishing heat, light, water, and power (service)		1,170		240		
11 Rents				400		165
12 Repairs and alterations		1,050				
30 Equipment		1,800		1,000		600
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)		11,500		16,500		
Total other expenditures		16,990		19,065		801
Grand total		27,700		26,235		2,440
Add amount transferred to contingent expenses (stationery)		+100				
Savings and postponements				+265		
Unobligated balance						+60
Total estimate or appropriation		27,800		26,500		2,500

Southern Appalachian National Park, Ky.—

Expenditures from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer					*1*	*$2,100*
01 Personal services, departmental						2,100
OTHER EXPENDITURES						
05 Communication service						53
06 Travel expense						1,491
08 Printing, photographing, etc.						585
Total other expenditures						2,129
Grand total						4,229
Deduct in 1931 amount of 1930 appropriation made available for 1931						−1,247
Unobligated balance						+18
Total estimate or appropriation						3,000

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Emergency Reconstruction and Fighting Forest Fires in National Parks—

For reconstruction, replacement, and repair of roads, trails, bridges, buildings, and other physical improvements and of equipment in national parks or national monuments that are damaged or destroyed by flood, fire, storm, or other unavoidable causes during the fiscal year [1932] *1933*, and for fighting or emergency prevention of forest fires in national parks or other areas administered by the National Park Service, or fires that endanger such areas, $50,000 and in addition thereto the unexpended balance for this purpose for the fiscal year [1931] *1932* is continued available during the fiscal year [1932] *1933*, together with not to exceed $100,000 to be transferred upon the approval of the Secretary of the Interior from the various appropriations for national parks and national monuments herein contained, any such diversions of appropriations to be reported to Congress in the annual Budget: *Provided*, That the allotment of these funds to the various national parks or areas administered by the National Park Service as may be required for fire-fighting purposes shall be made by the Secretary of the Interior, and then only after the obligation for the expenditure has been incurred (*act Feb. 14, 1931, vol. 46, pp. 1154, 1155*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$35,000	$40,000	$27,464
	OTHER EXPENDITURES			
02	Supplies and materials	9,800	11,885	9,420
03	Subsistence and support of persons (service)	500	500	390
05	Communication service			25
06	Travel expenses	100	100	54
07	Transportation of things (service)	500	500	392
08	Printing, photographing, etc. (service)			18
11	Rents	1,500	2,000	1,759
12	Repairs and alterations	1,000	1,000	615
13	Special and miscellaneous (current expenses)	100	100	30
30	Equipment	1,500	2,000	1,748
	Total other expenditures	15,000	18,085	14,451
	Grand total	50,000	58,085	41,915
	Add in 1931 and deduct in 1932 amount of 1931 appropriation made available in 1932		−8,085	+8,085
	Total estimate or appropriation	50,000	50,000	50,000

Forest Protection and Fire Prevention—

For the control and the prevention of spread of forest insects and tree diseases, including necessary personnel and equipment for such work, [$50,000] *$80,000*; for fire-prevention measures, including necessary personnel and fire-prevention equipment, $80,000; and for fire-prevention improvements within national parks and national monuments, [$40,000] *$10,000*, including not exceeding [$25,075] *$8,900* for the construction of [buildings, of which $16,300 shall be available for four] *five* lookout stations, [$2,100 for two fire-equipment sheds, $2,075 for a fire-control cabin]; in all, $170,000 (*act Feb. 14, 1931, vol. 46, p. 1154*).

Estimate 1933, **$170,000** Appropriated 1932, **$170,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
	Salary range, $4,600–$5,400; average, $5,000—Fire-control expert.	*1 $4,600*	*1 $4,600*	
	Salary range, $3,800–$4,600; average, $4,200—Fire-control expert.			*1 $4,200*
	Total number of positions	1	1	1
	Total permanent salaries, field	4,600	4,600	4,200
	Comparison with prior fiscal year—1932			
	Increase in salaries, net $400			
	Salaries and wages, temporary employees, field	106,437	104,450	55,295
	Total cash payment, salaries and wages	111,037	109,050	59,495
	Deduct expenditures for personal services included in objects named below	4,000	15,000	13,000
01	Personal services	107,037	94,050	46,495

Forest Protection and Fire Prevention—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials	$10,048	$2,850	$1,994
03	Subsistence and support of persons (service)	650		
04	Subsistence and care of animals, and storage and care of vehicles (service)	3,140		
05	Communication service	17		
06	Travel expenses	1,473	1,400	885
07	Transportation of things (service)	3,400		
08	Printing, photographing, etc. (service)	1,000		
11	Rents	185		
12	Repairs and alterations	15		
13	Special and miscellaneous (current expenses)	1,035		
30	Equipment	32,000	30,000	21,235
32	Structures and parts and nonstructural improvements to land (includes fixed equipment)	10,000	40,000	25,265
	Total other expenditures	62,963	74,250	50,379
	Grand total	170,000	168,300	96,874
	Deduct in 1931 amount transferred from Hawaii National Park			−360
	Savings and postponements		+1,700	
	Unobligated balance			1,336
	Total estimate or appropriation	170,000	170,000	96,850

Salaries, National Park Commissioners—

For salaries of commissioners in Crater Lake, Glacier, Hawaii, Lassen Volcanic, Mesa Verde, Mount Rainier, Rocky Mountain, Sequoia and General Grant, Yellowstone, and Yosemite National Parks, $20,000, which shall be in lieu of all fees and compensation heretofore authorized (U. S. C., title 16, secs. 29, 72, 103, 132, 175; U. S. C., Supp. IV, title 16, secs. 117h, 198h, 204h; act Feb. 23, 1931, vol. 46, p. 1324) (submitted).

NOTE.—This appropriation transferred from the Department of Justice.

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
	Salary range, $2,000–$2,600; average, $2,300—Commissioner.	*10 $2,160*	*10 $2,000*	*10 $2,000*
	Total number of positions	10	10	10
	Total permanent salaries, field	21,600	18,000	16,500
	Savings and postponements		+2,000	+3,500
	Deduct allowance value of quarters, subsistence, etc. furnished	1,600		
01	Total cash payment, salaries and wages	20,000	20,000	20,000

The total of the foregoing amounts shall be immediately available in one fund for the National Park Service: *Provided*, That the Secretary of the Interior shall not authorize for expenditure prior to July 1, [1931] *1932*, any of the amounts herein appropriated except those for construction of physical improvements, for tree-disease and insect-control work, for fire-prevention measures, and for the purchase of equipment: *Provided further*, That in the settlement of the accounts of the National Park Service the amount herein made available for each national park and other main headings shall not be exceeded, except that 10 per centum of the foregoing amounts shall be available interchangeably for expenditures in the various national parks named, and in the national monuments, but not more than 10 per centum shall be added to the amount appropriated for any one of said parks or monuments or for any particular item within a park or monument: *Provided further*, That any interchange of appropriations hereunder shall be reported to Congress in the annual Budget.

Appropriations made for the national parks and national monuments shall be available for the giving of educational lectures therein.

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Interchange of appropriations for the fiscal year 1931, in accordance with the provisions of the preceding paragraph

Amount transferred	From—	To—
$610	Glacier National Park	Yellowstone National Park.
1,000	Hot Springs National Park	Do.
360	Hawaii National Park	Forest protection and fire prevention.

Purchase of Lands—

[For the acquisition of privately owned lands and/or standing timber within the boundaries of existing national parks and national monuments to be expended only when matched by equal amounts by donation from other sources for the same purpose, to be available until expended, $1,000,000: *Provided*, That the appropriation herein made shall be available to the extent of one-half the actual purchase price of the certain private holdings within sections 33, 34, 35, and 36, township 4 south, range 21 east, Mount Diablo meridian, and sections 1, 2, 3, 4, 9, 10, 11, 12, 13, 14, township 5 south, range 21 east, Mount Diablo meridian, California, and traversed in part by the Yosemite-Mariposa Grove Road, and the President by proclamation may add any or all of such lands and/or Government lands to Yosemite National Park: *Provided*, That the public lands herein authorized to be withdrawn shall not exceed 5,664 acres, the same being within present national forests: *Provided further*, That in addition to the amount herein appropriated, the authority granted to the Secretary of the Interior in the Interior Department Appropriation Act for the fiscal year 1930, to incur obligations and enter into contracts for additional acquisition of such lands and/or timber is, to the extent of $1,000,000, hereby continued until availed of as matching funds from outside sources are donated for the same purpose, and his action in doing so shall be considered contractual obligations of the Federal Government: *Provided further*, That the sum herein appropriated shall be available to reimburse any future donor of privately owned lands and/or standing timber within the boundaries of any existing national park or national monument to the extent of one-half the actual purchase price thereof: *Provided further*, That as part consideration for the purchase of lands, the Secretary of the Interior may, in his discretion and upon such conditions as he deems proper, lease lands purchased to the grantors for periods, however, not to exceed the life of the particular grantor, and the matching of funds under the provisions hereof shall not be governed by any cash value placed upon such leases: *Provided further*, That appropriations heretofore and herein made for the purchase of privately owned lands and/or standing timber in the national parks and national monuments shall be available for the payment in full of expenses incident to the purchase of said lands and/or standing timber: *Provided further*, That not to exceed $200,000 of this appropriation shall be, and is hereby, authorized to be used in the fiscal year 1931 and thereafter for the payment in full of the purchase price of any said lands and/or standing timber as may be agreed to by the Secretary of the Interior, said amount to be matched by subsequent donations which are not allotted for the purchase of any specific lands by the donor, the total expenditure of the Federal Government in any one national park or monument for acquisition of such lands therein not to exceed 50 per centum of the total cost of such lands acquired hereafter in any such park or monument] (*act Feb. 14, 1931, vol. 46, pp. 1154, 1155*).

Appropriated 1932, **$1,000,000**

	Expenditures and obligations				
	Estimated, 1933	Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000			1	$4,600	1	$4,600
Special assistant.						
Salary range, $3,800–$4,600; average, $4,200			1	4,200	1	4,200
Assistant land purchaser.						
Salary range, $1,620–$1,980; average, $1,800			0.8	1,620	1	1,620
Stenographer.						
Total number of positions			2.8		3	
Total permanent salaries, field				10,096		10,420
Comparison with prior fiscal year—						
1932						
Decrease in force, net $324						
Deduct savings				96		600
01 Total personal services				10,000		9,820

Purchase of Lands—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
2 Supplies and materials		$80	$78
05 Communication service		120	121
06 Travel expenses		4,000	4,028
11 Rents		600	600
12 Repairs and alterations		150	137
31 Lands and interest in land		1,060,720	2,063,008
Total other expenditures		1,065,670	2,067,972
Grand total		1,075,670	2,077,792
Deduct in 1932 and add in 1931 unexpended balance of prior year appropriations available for 1932		−75,670	+75,670
Deduct in 1931 unexpended balance of prior year appropriation available for 1931			−403,462
Total estimate or appropriation		1,000,000	1,750,000

Purchase of Lands, Colonial National Monument, Virginia—
Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
31 Lands and interests in lands		$94,842	$405,158
Deduct in 1932 and add in 1931 amount of 1931 appropriation available for 1932		−94,842	+94,842
Total estimate or appropriation			500,000

Roads and Trails, National Parks—

Construction, and so forth, of roads and trails: For the construction, reconstruction, and improvement of roads and trails, inclusive of necessary bridges, in national parks and monuments under the jurisdiction of the Department of the Interior, including the roads from Glacier Park Station through the Blackfeet Indian Reservation to various points in the boundary line of the Glacier National Park and the international boundary, and the Grand Canyon Highway from the National Old Trails Highway to the south boundary of the Grand Canyon National Park as authorized by the Act approved June 5, 1924 (43 Stat., p. 423), and including that part of the Wawona Road in the Sierra National Forest between the Yosemite National Park boundary two miles north of Wawona and the park boundary near the Mariposa Grove of Big Trees, and that part of the Yakima Park Highway between the Mount Rainier National Park boundary and connecting with the Cayuse Pass State Highway, *and for the replacement of an officers' quarters on the Navy mine depot in connection with the Colonial National Monument, parkway, Virginia, at a cost of not to exceed $12,000*, to be immediately available and remain available until expended, [$5,000,000] *$6,000,000*, which includes [$2,500,000] *$2,850,000*, the amount of the contractual authorization contained in the Act making appropriations for the Department of the Interior for the fiscal year [1931] *1932*, approved [May 14, 1930 (46 Stat., p. 319)] *February 14, 1931 (46 Stat., p. 1155)*: *Provided*, That not to exceed [$20,000] *$25,000* of the amount herein appropriated may be expended for personal services in the District of Columbia during the fiscal year [1932] *1933*: *Provided further*, That in addition to the amount herein appropriated the Secretary of the Interior may also approve projects, incur obligations, and enter into contracts for additional work not exceeding a total of [$2,850,000] *$2,500,000* and his action in so doing shall be deemed a contractual obligation of the Federal Government for the payment of the cost thereof and appropriations hereafter made for the construction of roads in national parks and monuments shall be considered available for the purpose of discharging the obligation so created: *Provided further, That not to exceed $1,200,000 shall be available for national-park and national-monument approach roads, inclusive of necessary bridges (U. S. C., title 16, sec. 8; acts Jan. 31, 1931, vol. 46, pp. 1053, 1054; Feb. 14, 1931, vol. 46, p. 1155; Mar. 4, 1931, vol. 46, p. 1570)*.

Estimate 1933, **$6,000,000** Appropriated 1932, **$5,000,000**

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Roads and Trails, National Parks—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800 average, $3,500—Senior administrative assistant.	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*2,900*	*1*	*2,900*	*1*	*3,200*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,450*	*2*	*2,450*	*2*	*2,450*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,000*	*1*	*2,000*	*1*	*2,100*
Grade 4, $1,800–$2,160; average, $1,980—Clerk	*3*	*1,800*	*2*	*1,800*	*2*	*1,800*
	2	1,800	2	1,800	2	1,800
Senior stenographer	1	1,800				
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,680*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk stenographer.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Total number of positions	11		9		9	
Total personal services, departmental		23,760		19,960		20,420
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ... $3,800						
Decrease in salaries ... $460						
Deduct savings						2,294
Net personal services, departmental		23,760		19,960		18,126
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*2*	*$5,700*	*2*	*$5,700*	*1*	*$5,800*
Chief engineer	1	5,800	1	5,800	1	5,800
Chief landscape architect	1	5,600	1	5,600		
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*2*	*5,000*
Office engineer	1	4,800	1	4,800	1	4,800
Chief landscape architect					1	5,200
Salary range, $3,800–$4,600; average, $4,200	*5*	*4,040*	*5*	*4,040*	*4*	*4,100*
Engineer	4	4,100	4	4,100	4	4,100
Landscape architect	1	3,800	1	3,800		
Salary range, $3,200–$3,800; average, $3,500	*15*	*3,246*	*15*	*3,246*	*10*	*3,270*
Field representative	1	3,400	1	3,400	1	3,400
Associate engineer	12	3,233	12	3,233	8	3,250
Associate landscape architect	1	3,300	1	3,300	1	3,300
Construction supervisor	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*14*	*2,650*	*14*	*2,650*	*16*	*2,675*
Assistant engineer	5	2,620	5	2,620	7	2,629
Construction supervisor					1	2,600
Assistant landscape architect	8	2,663	8	2,663	7	2,743
Chief engineering draftsman	1	2,700	1	2,700	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*3*	*2,500*	*3*	*2,500*	*3*	*2,500*
Chief clerk	1	2,900	1	2,900	1	2,900
Principal engineering draftsman	2	2,300	2	2,300	2	2,300
Salary range, $2,000–$2,600; average, $2,300	*7*	*2,000*	*7*	*2,000*	*6*	*2,033*
Junior landscape architect	6	2,000	6	2,000	6	2,033
Senior clerk	1	2,000	1	2,000		
Salary range, $1,800–$2,160; average, $1,980—Clerk.					*1*	*1,920*
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,660*	*3*	*1,660*	*3*	*1,660*
Clerk accountant	1	1,740	1	1,740	1	1,740
Senior stenographer	2	1,620	2	1,620	2	1,620
Salary range, $1,440–$1,800; average, $1,620—Junoir stenographer.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Total number of positions	51		51		47	
Total permanent salaries, field		150,120		150,120		135,740
Comparison with prior fiscal year— 1932						
Increase in force, net ... $11,000						
Increase in salaries ... 3,380						
Total increase, net ... 14,380						
Deduct savings		120		120		1,374
Net permanent personal services, field		150,000		150,000		134,366
Salaries and wages, temporary employees, field		34,765		34,765		11,888
Total personal services, field		184,765		184,765		146,254
01 Personal services, net		208,525		204,725		164,380
OTHER EXPENDITURES						
02 Supplies and materials		3,200		3,200		2,256
05 Communication service		1,400		1,400		2,334
06 Travel expense		29,200		29,200		24,220
07 Transportation of things (service)		400		400		416
08 Printing, photographing, etc. (service)		1,800		1,800		1,798
11 Rents		4,590		4,590		4,590
12 Repairs and alterations		100		100		329
13 Special and miscellaneous (current expenses)		600		600		328
30 Equipment						1,247
32 Structures and parts, and nonstructural improvement to land (includes fixed equipment)		5,269,585		4,364,525		8,592,307
Total other expenditures		5,310,875		4,405,815		8,629,825
Grand total		5,519,400		4,610,540		8,794,205

Roads and Trails, National Parks—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Add amount transferred to—			
War Department, Alaska Road Commission	+$140,000	+$75,000	+$220,000
Department of Agriculture, Bureau of Public Roads	+400,000	+375,000	+617,700
Interior Department, for stationery	+600	+400	+300
Deduct amount paid from other appropriations	−60,000	−60,940	−53,405
Total estimate or appropriation	6,000,000	5,000,000	9,578,800

Extension of Winter-Feed Facilities of Game Animals of Yellowstone National Park—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
31 Lands and interests in lands		$125,947	$16,440
Add in 1931 and deduct in 1932 unexpended balance of 1931 appropriation available in 1932		−58,560	+58,560
Deduct in 1932 amount of 1930 appropriation available in 1932		−67,387	
Total estimate or appropriation			75,000

Total under National Park Service, annual appropriations, general fund:

Estimate 1933, **$9,277,020** Appropriated 1932, **$9,518,250**

Special funds:

National Park Service, Donations—

Hereafter the Secretary of the Interior in the administration of the National Park Service is authorized, in his discretion, to accept patented lands, rights of way over patented lands or other lands, buildings, or other property within the various national parks and national monuments, and moneys which may be donated for the purposes of the national park and monument system (*U. S. C., title 16, sec. 6*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL			Total No. / Av. salary
Clerical, administrative, and fiscal service—			
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.			*1.4* *$1,440*
Total number of positions			1.4
Total personal services, departmental			2,016
Deduct savings			76
01 Net personal services, departmental			1,940
13 Special and miscellaneous	$50,000	$50,000	43,106
Total estimate or appropriation	50,000	50,000	45,046

Total under National Park Service, special funds:

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

Total under National Park Service, general and special funds:

Estimate 1933, **$9,327,020** Appropriated 1932, **$9,568,250**

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OFFICE OF EDUCATION

Salaries, Office of Education—

For the Commissioner of Education and other personal services in the District of Columbia, [$280,000] *$285,600 (U. S. C., title 20, sec. 1; act Feb. 14, 1931, vol. 46, p. 1156).*

Estimate 1933, **$285,600** Appropriated 1932, **$280,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Chief educationist (chief of bureau).						
Grade 7, $6,500–$7,500; average, $7,000	*2*	*6,750*	*2*	*6,750*	*1*	*6,500*
Head educationist—						
Chief of division	1	7,000	1	7,000		
Assistant chief of bureau	1	6,500	1	6,500	1	6,500
Grade 6, $5,600–$6,400; average, $6,000	*5*	*5,720*	*4*	*5,750*	*4*	*5,800*
Principal educationist—						
Chief of division	3	5,800	3	5,800	4	5,800
Expert consultant	1	5,600	1	5,600		
Secondary education	1	5,600				
Grade 5, $4,600–$5,400; average, $5,000	*13*	*4,615*	*13*	*4,615*	*10*	*4,620*
Senior educationist—						
Expert consultant	1	4,800	1	4,800	2	4,700
Chief of division	3	4,600	3	4,600	3	4,600
Senior educationist	9	4,600	9	4,600	5	4,600
Grade 4, $3,800–$4,600; average, $4,200	*5*	*3,800*	*5*	*3,800*	*5*	*3,880*
Educationist (chief of division)	1	3,800	1	3,800	2	3,900
Educationist	4	3,800	4	3,800	3	3,867
Grade 3, $3,200–$3,800; average, $3,500	*8*	*3,213*	*8*	*3,213*	*5*	*3,220*
Associate educationist.						
Grade 2, $2,600–$3,200; average, $2,900	*8*	*2,663*	*8*	*2,663*	*7*	*2,671*
Assistant librarian	3	2,733	3	2,733	2	2,750
Assistant educationist	5	2,620	5	2,620	5	2,640
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,100*	*2*	*2,100*	*3*	*2,167*
Junior educationist	1	2,200	1	2,200	1	2,100
Junior librarian	1	2,000	1	2,000	2	2,200
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*		
Chief educational assistant.						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,050*	*2*	*2,050*	*2*	*2,000*
Senior library assistant	1	2,100	1	2,100	1	2,000
Senior scientific illustrator	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,830*	*2*	*1,830*	*2*	*1,890*
Main library assistant.						
Grade 3, $1,440–$1,800; average, $1,620	*2*	*1,500*	*2*	*1,500*	*1*	*1,500*
Junior library assistant.						
Grade 2, $1,260–$1,620; average, $1,440					*1*	*1,260*
Under library assistant.						
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Head administrative officer (chief clerk).						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Junior administrative officer (editor).						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Assistant administrative officer (assistant editor).						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,400*	*1*	*2,400*	*5*	*2,480*
Principal clerk (secretary to the commissioner)	1	2,400	1	2,400	1	2,300
Principal clerk					4	2,525
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,200*	*4*	*2,200*	*5*	*2,200*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*13*	*1,943*	*13*	*1,943*	*10*	*1,950*
Clerk	4	1,935	4	1,935	3	1,960
Clerk-stenographer	9	1,947	9	1,947	7	1,946
Grade 3, $1,620–$1,980; average, $1,800	*21*	*1,751*	*21*	*1,751*	*19*	*1,731*
Assistant clerk	7	1,749	7	1,749	7	1,732
Assistant clerk-stenographer	14	1,753	14	1,753	12	1,730
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,590*	*4*	*1,590*	*7*	*1,509*
Junior clerk-stenographer	3	1,560	3	1,560	5	1,488
Senior typist	1	1,680	1	1,680	1	1,680
Junior operator, office devices					1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,560*	*1*	*1,560*	*2*	*1,470*
Underclerk.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*		
Head messenger.						
Grade 3, $1,200–$1,560; average, $1,350	*3*	*1,300*	*3*	*1,300*	*3*	*1,320*
Messenger.						
Total number of positions	102		101		96	
Total personal services, departmental		292,660		287,060		260,880
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $5,600 $16,840						
Increase in salaries 9,340						
Total increase, net 5,600 26,180						
Deduct savings		−7,060		−7,060		−7,859
Net personal services, departmental		285,600		280,000		253,021
Unobligated balance						+859
Total estimate or appropriation		285,600		280,000		253,880

General Expenses, Office of Education—

For necessary traveling expenses of the commissioner and employees acting under his direction, including attendance at meetings of educational associations, societies, and other organizations; for compensation not to exceed $1,200 of employees in field service; for purchase, distribution, and exchange of educational documents, motion-picture films, and lantern slides; collection, exchange, and cataloguing of educational apparatus and appliances, articles of school furniture and models of school buildings illustrative of foreign and domestic systems and methods of education, and repairing the same; and other expenses not herein provided for [$25,000] *$29,000 (acts July 12, 1870, vol. 16, p. 242, sec. 1; Mar. 3, 1881, vol. 21, p. 409, sec. 1; Mar. 4, 1913, vol. 37, p. 775, sec. 1; Feb. 14, 1931, vol. 46, p. 1156).*

Estimate 1933, **$29,000** Appropriated 1932, **$25,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Salaries and wages, temporary employees, field	$50	$50	$35
OTHER EXPENDITURES			
02 Supplies and materials	500	500	407
06 Travel expenses	24,800	22,000	21,932
07 Transportation of things	100	100	53
13 Special and miscellaneous current expenses	50	50	10
30 Equipment	2,500	1,800	1,755
Total other expenditures	27,950	24,450	24,157
Grand total	28,000	24,500	24,192
Add amount transferred to department contingent expenses for equipment	+1,000	+500	+1,008
Unobligated balance			+4,800
Total estimate or appropriation	29,000	25,000	30,000

Investigation of Secondary Education, Office of Education—

[For all expenses, including personal services in the District of Columbia and elsewhere, purchase and rental of equipment, purchase of supplies, traveling expenses, printing, and all other incidental expenses not included in the foregoing, to enable the Secretary of the Interior, through the Office of Education, at a total cost of not to exceed $225,000, to make a study of the organization, administration, financing, and work of secondary schools and of their articulation with elementary and higher education, $75,000: *Provided,* That the unexpended balances of the appropriations for these purposes for the fiscal years 1930 and 1931 shall remain available for the same purposes for the fiscal year 1932: *Provided further,* That specialists and experts for temporary service in this investigation may be employed at rates to be fixed by the Secretary of the Interior to correspond to those established by the Classification Act of 1923, as amended, and without reference to the Civil Service Act of January 16, 1883] *(acts Mar. 4, 1929, vol. 45, p. 1602; Feb. 14, 1931, vol. 46, p. 1156).*

Appropriated 1932, **$75,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000			*1*	*$5,600*		
Principal specialist in secondary education.						
Grade 5, $4,600–$5,400; average, $5,000					*1*	*$4,800*
Senior specialist in secondary education.						
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980			*1*	*1,800*		
Clerk-stenographer.						
Grade 3, $1,620–$1,980; average, $1,800			*5*	*1,656*	*5*	*1,620*
Assistant clerk-stenographer			3	1,660	4	1,620
Assistant clerk			1	1,680	1	1,620
Senior operator			1	1,620		
Grade 2, $1,440–$1,800; average, $1,620			*7*	*1,440*	*8*	*1,440*
Senior typist			4	1,440	4	1,440
Junior clerk			3	1,440	4	1,440
Grade 1, $1,260–$1,620; average, $1,440			*1*	*1,260*	*1*	*1,260*
Underoperator, office devices.						
Total number of positions			15		15	
Total permanent personal services, departmental				27,020		25,680

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Investigation of Secondary Education, Office of Education—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Comparison with prior fiscal year— 1932						
Increase in force, net	$180					
Increase in salaries	1,160					
Total increase, net	1,340					
Deduct savings				$4,780		$5,950
Net permanent personal services, departmental				22,240		19,730
Salaries, temporary employees, departmental				10,823		2,642
Total personal services, departmental				33,063		22,372
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000			*1.4*	*7,179*	*1.4*	*7,171*
Expert consultant (associate director)			0.6	7,500	0.6	7,500
Head educationist			0.8	6,938	0.8	6,813
Salary range, $5,600–$6,400; average, $6,000 Principal educationist.			*0.6*	*6,000*	*0.5*	*6,000*
Salary range, $4,600–$5,400; average, $5,000 Senior educationist.			*1.1*	*4,600*	*1.2*	*4,633*
Salary range, $3,800–$4,600; average, $4,200 Educationist.			*3.2*	*3,993*	*4.3*	*3,948*
Salary range, $3,200–$3,800; average, $3,500 Associate educationist.			*1.1*	*3,500*	*1.1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900 Assistant educationist.			*2.1*	*2,990*	*1.4*	*2,541*
Salary range, $2,300–$2,900; average, $2,600 Research assistant in Negro education.			*1*	*2,400*	*1*	*2,400*
Salary range, $2,000–$2,600; average, $2,300 Junior educationist.			*2.2*	*2,273*	*3.4*	*2,279*
Total number of positions			12.7		14.3	
Total salaries, field				49,020		53,860
Comparison with prior fiscal year— 1932						
Decrease in force, net	$5,340					
Increase in salaries	500					
Total decrease, net	4,840					
Deduct savings				7,467		8,391
Net personal services, field				41,553		45,469
01 Total personal services, net				74,616		67,841
OTHER EXPENDITURES						
02 Supplies and materials				100		94
06 Travel expenses				9,100		14,576
08 Printing and binding				31,500		703
13 Special and miscellaneous current expenses				150		94
30 Equipment						494
Total other expenditures				40,850		15,961
Grand total				115,466		83,802
Deduct in 1932 amount of 1930 and 1931 appropriations made available for 1932				−42,466		
Add amount transferred to department contingent expenses for supplies and equipment				+2,000		+1,792
Unobligated balance						+14,406
Total appropriation				75,000		100,000

Investigation of Teacher Training, Office of Education—

For all expenses, including personal services in the District of Columbia and elsewhere, purchase and rental of equipment, purchase of supplies, traveling expenses, printing, and all other incidental expenses not included in the foregoing to enable the Secretary of the Interior, through the Office of Education, at a total cost of not to exceed $200,000, to make a study of the qualifications of teachers in the public schools, the supply of available teachers, the facilities available and needed for teacher-training, including courses of study and methods of teaching, [$80,000] *$70,000: Provided, That the unexpended balances of the appropriations for these purposes for the fiscal years 1931 and 1932 shall remain available for the same purposes for the fiscal year 1933: Provided further,* That specialists and experts for service in this investigation may be employed at rates to be fixed by the Secretary of the Interior to correspond to those established by the Classification Act of 1923, as amended, and without reference to the Civil Service Act of January 16, 1883 (*acts May 14, 1930, vol. 46, p. 320; Feb. 14, 1931, vol. 46, p. 1156*).

Estimate 1933, **$70,000** Appropriated 1932, **$80,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior educationist (assistant to director).	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,680*	*7*	*1,680*	*3*	*1,680*
Assistant clerk-stenographer	4	1,680	4	1,680	2	1,710
Assistant statistical clerk	2	1,680	3	1,680	1	1,620
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk-stenographer.					*1*	*1,500*
Total number of positions	7		8		5	
Total permanent personal services, departmental		14,880		16,560		11,340
Comparison with prior fiscal year— 1933 1932						
Increase in force, net	$5,220					
Decrease in force, net	$1,680					
Deduct savings						2,295
Net personal services, permanent departmental		14,880		16,560		9,045
Salaries and wages, temporary employees, departmental				5,040		8,395
Total personal services, departmental		14,880		21,600		17,440
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000	*0.8*	*7,500*	*1.1*	*7,500*	*0.7*	*7,286*
Educational expert and consultant	0.8	7,500	1.1	7,500	0.5	7,500
Specialist in curriculum and library research					0.2	6,500
Salary range, $5,600–$6,400; average, $6,000	*1.2*	*6,000*	*1.2*	*6,000*	*0.7*	*6,000*
Specialist in curriculum research	1	6,000	1	6,000	0.6	6,000
Specialist in in-service training of teachers	0.2	6,000	0.2	6,000	0.1	6,000
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,800*	*2*	*4,800*	*2*	*4,800*
Specialist in educational surveys	1	4,800	1	4,800	1	4,800
Specialist in research in teacher education	1	4,800	1	4,800	1	4,800
Salary range, $3,500–$4,100; average, $3,800 Educational specialist in summer school and training school problems.			*1*	*3,600*		
Salary range, $2,300–$2,900; average, $2,600 Research assistant.	*1*	*2,600*	*1*	*2,600*		
Salary range, $2,000–$2,600; average, $2,300 Research assistant.	*0.7*	*2,400*	*2.6*	*2,279*	*0.1*	*2,200*
Salary range, $1,800–$2,160; average, $1,980 Statistical clerk.					*0.5*	*2,100*
Salary range, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	*0.4*	*1,860*	*0.4*	*1,860*	*0.1*	*1,860*
Total number of positions	6.1		9.3		4.1	
Total personal services, field		27,964		37,594		20,545
Comparison with prior fiscal year— 1933 1932						
Increase in force, net	$17,049					
Decrease in force, net	$9,630					
Deduct savings						2,063
Total personal services, field		27,964		37,594		18,482
01 Total personal services		42,844		59,194		35,922
OTHER EXPENDITURES						
02 Supplies and materials		200		1,000		910
05 Communication service		56		56		61
06 Travel expenses		7,500		14,000		5,359
07 Transportation of things						15
08 Printing and binding		21,000		2,000		2,102
30 Equipment		400		2,750		2,011
Total other expenditures		29,156		19,806		10,458
Grand total		72,000		79,000		46,380
Deduct in 1933 amount transferred from 1931 unobligated balance		−3,000				
Add amount transferred to department contingent expenses for supplies and equipment		+1,000		+1,000		+620
Unobligated balance						+3,000
Total estimate or appropriation		70,000		80,000		50,000

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Investigation of School Finance, Office of Education—

For all expenses, including personal services in the District of Columbia and elsewhere, purchase and rental of equipment, purchase of supplies, traveling expenses, printing, and all other incidental expenses not included in the foregoing, to enable the Secretary of the Interior, through the Office of Education, at a total cost of not to exceed $350,000, to make a study of the sources and apportionment of school revenues and their expenditure, [$50,000] *$100,000*: *Provided*, That specialists and experts for service in this investigation may be employed at rates to be fixed by the Secretary of the Interior to correspond to those established by the Classification Act of 1923, as amended, and without reference to the Civil Service Act of January 16, 1883 (*act Feb. 14, 1931, vol. 46, p. 1156*).

Estimate 1933, **$100,000** Appropriated 1932, **$50,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior educationist.	*2*	*$4,700*	*2*	*$4,700*		
Grade 4, $3,800–$4,600; average, $4,200—Educationist.	*2*	*3,800*	*2*	*3,800*		
Grade 3, $3,200–$3,800; average, $3,500—Associate educationist.	*4*	*3,200*	*1*	*3,200*		
Grade 1, $2,000–$2,600; average, $2,300—Junior educationist.	*2*	*2,200*	*1*	*2,200*		
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Statistical clerk.	*1*	*1,800*				
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer	*7*	*1,680*	*3*	*1,680*		
Assistant clerk	3	1,680	3	1,680		
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	4	1,680				
	5	*1,440*	*2*	*1,440*		
Total number of positions	23		11			
Total personal services, departmental		54,960		30,320		
Comparison with prior fiscal year—						
Increase in force 1933 $24,640						
Deduct savings		1,680		1,680		
Net personal services, departmental		53,280		28,640		
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000—Expert consultant (associate director of survey)	*0.4*	*7,350*	*0.4*	*7,350*		
	0.3	7,500	0.3	7,500		
Expert consultant	0.1	7,000	0.1	7,000		
Salary range, $4,600–$5,400; average, $5,000—Senior educationist.	*2*	*5,200*	*0.5*	*5,200*		
Salary range, $3,200–$3,800; average, $3,500—Associate educationist.	*4*	*3,200*				
Total number of positions	6.4		0.9			
Total personal services, field		26,150		5,550		
01 Total personal services		79,430		34,190		
OTHER EXPENDITURES						
02 Supplies and materials		1,500		1,500		
06 Travel expenses		14,000		11,500		
08 Printing and binding		3,000		1,000		
13 Special and miscellaneous current expenses		570		310		
30 Equipment		1,500		1,500		
Total other expenditures		20,570		15,810		
Total estimate or appropriation		100,000		50,000		

Total under Office of Education, annual appropriations, general fund:

Estimate 1933, **$484,600** Appropriated 1932, **$510,000**

Permanent appropriation:

Colleges for Agriculture and the Mechanic Arts—

Permanent specific appropriation to pay each State and Territory for the more complete endowment and maintenance of colleges for the benefit of agriculture and the mechanic arts now established, or which may be hereafter established, in accordance with an act of Congress approved July 2, 1862.

That there shall be, and hereby is, annually appropriated, out of any money in the Treasury not otherwise appropriated, to be paid as hereinafter provided, to each State and Territory for the more complete endowment and maintenance of agricultural colleges now established, or which may hereafter be established, in accordance with the act of Congress approved July 2, 1862 (U. S. C., title 7, secs. 301–308), and the act of Congress approved August 30, 1890 (U. S. C., title 7, secs. 321–328), the sum of $5,000 in addition to the sums named in the said act, for the fiscal year ending June 30, 1908, and an annual increase of the amount of such appropriation thereafter for 4 years by an additional sum of $5,000 over the preceding year, and the annual sum to be paid thereafter to each State and Territory shall be $50,000, to be applied only for the purposes of the agricultural colleges, as defined and limited in the act of Congress approved July 2, 1862, and the act of Congress approved August 30, 1890.

That the sum hereby appropriated to the States and Territories for the further endowment and support of the colleges shall be paid by, to, and in the manner prescribed by the act of Congress approved August 30, 1890, entitled "An act to apply a portion of the proceeds of the public lands to the more complete endowment and support of the colleges for the benefit of agriculture and the mechanic arts established under the provisions of the act of Congress approved July 2, 1862," and the expenditure of the said money shall be governed in all respects by the provisions of the said act of Congress approved July 2, 1862, and the said act of Congress approved August 30, 1890: *Provided*, That said colleges may use a portion of this money for providing courses for the special preparation of instructors for teaching the elements of agriculture and the mechanic arts (*U. S. C., title 7, secs. 301–308, 321–328*).

Permanent appropriation, general fund:

Estimate 1933, **$2,550,000** Appropriated 1932, **$2,550,000**

2201 Grants for educational and scientific purposes: Expenditures– 1933, $2,550,000; 1932, $2,550,000; 1931, $2,550,000.

Total under Office of Education, general fund:

Estimate 1933, **$3,034,600** Appropriated 1932, **$3,060,000**

GOVERNMENT IN THE TERRITORIES

TERRITORY OF ALASKA

Salaries, Governor and Secretary, Territory of Alaska—

Governor, [$7,000] *$10,000*; secretary, [$3,800] *$5,600*; in all, [$10,800] *$15,600* (*U. S. C., title 48, secs. 62, 65–66; acts Feb. 14, 1931, vol. 46, p. 1157; Mar. 4, 1931, vol. 46, p. 1530*).

Estimate 1933, **$15,600** Appropriated 1932, **$10,800**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, over $9,000—Governor.	*1*	*$10,000*				
Salary range, $6,500–$7,500; average, $7,000—Governor.			*1*	*$7,000*	*1*	*$7,000*
Salary range, $5,600–$6,400; average, $6,000—Secretary, Territory of Alaska.	*1*	*5,600*				
Salary range, $3,500–$4,100; average, $3,800—Secretary, Territory of Alaska.			*1*	*3,800*	*1*	*3,800*
Total number of positions	2		2		2	
01 Total permanent salaries, field		15,600		10,800		10,799
Comparison with prior fiscal year—						
Increase in salaries (statutory) 1933 $4,800						
Unobligated balance						+1
Total estimate or appropriation		15,600		10,800		10,800

Contingent Expenses, Territory of Alaska—

For incidental and contingent expenses of the offices of the governor and of the secretary of the Territory, clerk hire, not to exceed [$5,700] *$8,600*; janitor service for the governor's office and the executive mansion, not to exceed $3,000; traveling expenses of the governor while absent from the capital on official business and of the secretary of the Territory while traveling on official business under direction of the governor; repair and preservation of governor's house and furniture; for care of grounds and purchase of necessary equipment; stationery, lights, water, and fuel; in all, [$14,300] *$17,500*, to be expended under the direction of the governor (*U. S. C., title 48, sec. 63; act Feb. 14, 1931, vol. 46, p. 1157*).

Estimate 1933, **$17,500** Appropriated 1932, **$14,300**

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Contingent Expenses, Territory of Alaska—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,200-$3,800; average, $3,500. Secretary to Governor of Alaska.	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
	Salary range, $2,900-$3,500; average, $3,200. Disbursing clerk.	*1*	*3,000*				
	Salary range, $2,000-$2,600; average, $2,200. Clerk to secretary, Territory of Alaska.	*1*	*2,100*	*1*	*2,100*	*1*	*2,020*
	Salary range, $1,680-$2,040; average, $1,860. Janitor.	*1*	*1,850*	*1*	*1,860*	*1*	*1,860*
	Salary range, $1,080-$1,380; average, $1,230. Caretaker.	*1*	*1,140*	*1*	*1,140*	*1*	*1,080*
	Total number of positions	5		4		4	
01	Total permanent salaries, field		11,600		8,600		8,460
	Comparison with prior fiscal year— 1933 1932						
	Increase in force, net $3,000						
	Increase in salaries $140						
	OTHER EXPENDITURES						
02	Supplies and materials		1,000		955		1,137
05	Communication service		400		400		370
06	Travel expenses		2,000		2,000		1,084
07	Transportation of things (service)		125		125		102
08	Printing and binding		200		150		43
09	Advertising and publication of notices		50		50		
10	Heat, light, power, water, electricity (service)		640		600		587
11	Rents						1,745
12	Repairs and alterations		700		700		613
13	Special and miscellaneous current expenses		135		75		34
30	Equipment, furniture, and fixtures		600		600		590
	Total other expenditures		5,850		5,655		6,305
	Grand total		17,450		14,255		14,765
	Add amount transferred to "Contingent expenses, Department of the Interior"		+50		+45		+43
	Unobligated balance						+3,192
	Total estimate or appropriation		17,500		14,300		18,000

Legislative Expenses, Territory of Alaska—

Legislative expenses: For salaries of members, $21,600; mileage of members, $9,500; salaries of employees, [$6,000; rent of legislative halls and committee rooms, $2,500;] *$5,200*; printing, indexing, comparing proofs, and binding laws, printing, indexing, and binding journals, stationery, supplies, printing of bills, reports, and so forth, [$10,400] *$9,700*; in all, [$50,000] *$46,000*, to be expended under the direction of the Governor of Alaska (*U. S. C., title 48, secs. 67–69, 72, 87, 89; act May 14, 1930, vol. 46, p. 322*).

Estimate 1933, **$46,000**

		Expenditures and obligations			
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Salaries of members of senate and house	$21,600		$20,445
	Salaries of employees of senate and house	5,200		5,155
01	Total personal services	26,800		25,600
	OTHER EXPENDITURES			
02	Supplies and materials	1,400		952
05	Communication service	150		101
06	Mileage allowances	9,500		9,128
08	Printing and binding, engraving, lithographing	7,700		8,912
09	Advertising and publication of notices (service)	60		
11	Rents (miscellaneous, equipment)	200		199
13	Special and miscellaneous current expenses	90		19
30	Equipment (furniture, furnishings, and fixtures)	100		
	Total other expenditures	19,200		19,311
	Grand total	46,000		44,911
	Unobligated balance			+5,089
	Total estimate or appropriation	46,000		50,000

Reindeer for Alaska—

Reindeer for Alaska: For support of reindeer stations in Alaska and instruction of Alaskan natives in the care and management of reindeer, including salaries of necessary employees in Alaska, subsistence, clothing, and other necessary personal supplies for apprentices with Government herds, traveling expenses of employees; purchase, erection, and repair of cabins for supervisors, herders, and apprentices, equipment, and all other necessary miscellaneous expenses, [$26,900] *$34,300*, to be available immediately (*U. S. C., Supp. IV, title 5, secs. 119–123; acts Mar. 3, 1893, vol. 27, p. 590; Feb. 14, 1931, vol. 46, p. 1157*).

Estimate 1933, **$34,300** Appropriated 1932, **$26,900**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,800–$4,600; average, $4,200. General supervisor.	*1*	*$4,200*	*1*	*$4,200*		
	Salary range, $3,500–$4,100; average, $3,800. General supervisor.					*1*	*$4,100*
	Salary range, $2,600–$3,200; average, $2,900. District supervisor.	*5*	*2,600*	*3*	*2,600*		
	Salary range, $2,000–$2,600; average, $2,300. District supervisor.					*2*	*2,350*
	Salary range, $1,800–$2,160; average, $1,980. Clerk-stenographer.	*1*	*1,860*	*1*	*1,860*	*0.7*	*1,800*
	Salary range, $1,620–$1,980; average, $1,800. Clerk-stenographer.					*0.3*	*1,620*
	Total number of positions	7		5		4	
	Total permanent salaries, field		19,060		13,860		10,546
	Comparison with prior fiscal year— 1933 1932						
	Increase in force $5,200 $2,600						
	Increase in salaries 714						
	Total increase 5,200 3,314						
	Deduct savings						28
	Net personal services, field		19,060		13,860		10,518
	Deduct allowance value of quarters, etc., furnished						240
01	Total cash payment, salaries, field service		19,060		13,860		10,278
	OTHER EXPENDITURES						
02	Supplies and materials		5,400		4,745		1,569
05	Communication service		350		250		216
06	Travel expenses		7,000		6,000		5,511
07	Transportation of things (service)		845		500		1,081
10	Heat, light, power, water (service)						1,022
11	Rent		910		910		840
12	Repairs and alterations						82
13	Special and miscellaneous current expenses		400		300		193
30	Equipment						872
	Total other expenditures		14,905		12,705		11,386
	Grand total		33,965		26,565		21,664
	Add amount transferred to appropriation "Contingent Expenses, Department of the Interior"		335		335		335
	Unobligated balance (estimated)						1
	Total estimate or appropriation		34,300		26,900		22,000

Care and Custody of Insane, Alaska—

Insane of Alaska: For care and custody of persons legally adjudged insane in Alaska, including compensation of medical supervisor detailed from Public Health Service, transportation, burial, and other expenses, [$152,000] *$156,000*: *Provided*, That authority is granted to the Secretary of the Interior to pay from this appropriation to the Sanitarium Company, of Portland, Oregon, or to other contracting institution or institutions, not to exceed $564 per capita per annum for the care and maintenance of Alaskan insane patients during the fiscal year [1932] *1933*: *Provided further*, That so much of this sum as may be required shall be available for all necessary expenses in ascertaining the residence of inmates and in returning those who are not legal residents of Alaska to their legal residence or to their friends, and the Secretary of the Interior shall, so soon as practicable, return to their places of residence or to their friends all inmates not residents of Alaska at the time they became insane, and the commitment papers for any person hereafter adjudged insane shall include a statement by the committing authority as to the legal residence of such person (*U. S. C., title 48, secs. 46–48; act Feb. 14, 1931, vol. 46, p. 1157*).

Estimate 1933, **$156,000** Appropriated 1932, **$152,000**

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Care and Custody of Insane, Alaska—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Medical officer in charge [1]	1	$5,898	1	$5,757	1	$5,631
	Total number of positions	1		1		1	
01	Total permanent salaries, field		5,898		5,757		5,631
	Comparison with prior fiscal year— 1933 1932						
	Increase in salary (statutory) $141 $126						
	OTHER EXPENDITURES						
03	Subsistence and support of persons		146,640		143,256		146,093
06	Travel expenses		2,117		1,735		2,367
13	Special and miscellaneous current expenses		25		25		
	Grants, subsidies, and contributions.						
2230	Gratuities		450		400		439
2250	Burial expenses		870		827		870
22	Total grants, subsidies, and contributions		1,320		1,227		1,309
	Total other expenditures		150,102		146,243		149,769
	Grand total		156,000		152,000		155,400
	Unobligated balance						+600
	Total estimate or appropriation		156,000		152,000		156,000

[1] Detailed from Public Health Service. Compensation fixed by joint pay act of June 10, 1922 (42 Stat., pp. 625-633). Not included in field service classification.

Suppressing Traffic in Intoxicating Liquors, Alaska—

Traffic in intoxicating liquors: For suppression of the traffic in intoxicating liquors among the natives of Alaska, to be expended under the direction of the Secretary of the Interior, [$16,200] *$12,000* (*U. S. C., title 48, secs. 261–291; act Feb. 14, 1931, vol. 46, p. 1157*).

Estimate 1933, **$12,000** Appropriated 1932, **$16,200**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,300-$2,900; average, $2,600	*3*	*$2,523*	*3.3*	*$2,521*		
	Special officer	2	2,600	2	2,600		
	Special officer	1	2,400	1.3	2,400		
	Salary range, $2,000-$2,600; average, $2,300					*4*	*$2,550*
	Special officer					3	2,600
	Special officer					1	2,400
	Unclassified: Special officer (native)	*1*	*240*	*1*	*240*	*1*	*240*
	Total number of positions	4		4.3		5	
	Total permanent salaries, field		7,840		8,640		10,440
	Comparison with prior fiscal year— 1933 1932						
	Decrease in force $800 $1,800						
	Deduct savings						3,212
01	Net permanent personal services, field		7,840		8,640		7,228
	OTHER EXPENDITURES						
02	Supplies and materials		60		100		40
05	Communication service		25		50		
06	Travel expenses		4,000		4,500		4,076
07	Transportation of things (service)		25		50		
13	Special and miscellaneous current expenses		50		100		
	Total other expenditures		4,160		4,800		4,116
	Grand total		12,000		13,440		11,344
	Savings and postponements				−4,500		
	Unobligated balance				+7,260		4,856
	Total estimate or appropriation		12,000		16,200		16,200

THE ALASKA RAILROAD

Alaska Railroad Fund—

The Alaska Railroad: For every expenditure requisite for and incident to the authorized work of the Alaska Railroad, including maintenance, operation, and improvements of railroads in Alaska; maintenance and operation of river steamers and other boats on the Yukon River and its tributaries in Alaska; operation and maintenance of ocean-going or coastwise vessels by ownership, charter, or arrangement with other branches of the Government service, for the purpose of providing additional facilities for the transportation of freight, passengers, or mail, when deemed necessary, for the benefit and development of industries and travel affecting territory tributary to the Alaska Railroad; stores for resale; payment of claims for losses and damages arising from operations including claims of employees of the railroad for loss and damage resulting from wreck or accident on the railroad, not due to negligence of the claimant, limited to clothing and other necessary personal effects used in connection with his duties and not exceeding $100 in value; payment of amounts due connecting lines under traffic agreements; payment of compensation and expenses as authorized by section 42 of the Injury Compensation Act approved September 7, 1916 (U. S. C., title 5, sec. 793), to be reimbursed as therein provided, [$1,000,000] *$500,000*, in addition to all amounts received by the Alaska Railroad during the fiscal year [1932] *1933*, to continue available until expended: *Provided*, That not to exceed $6,000 of this fund shall be available for personal services in the District of Columbia during the fiscal year [1932] *1933*, and no one other than the general manager of said railroad shall be paid an annual salary out of this fund of more than [$6,000] *$8,000*: *Provided further*, That not to exceed $10,000 of such fund shall be available for printing and binding: [*Provided further*, That not to exceed $250,000 of this fund shall be available for continuation of the investigation of mineral and other resources of Alaska to ascertain the potential resources available which will affect railroad tonnage:] *Provided further*, That [$250,000] *$200,000* of such fund shall be available only for such capital expenditures as are chargeable to capital account under accounting regulations prescribed by the Interstate Commerce Commission, which amount shall be available immediately (*U. S. C., title 48, secs. 301–308; act Feb. 14, 1931, vol. 46, pp. 1157–1158*).

Estimate 1933, **$500,000** Appropriated 1932, **$1,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
The Alaska Railroad fund:			
Deficit in amount for operation and maintenance	$500,000	$1,000,000	$1,000,000
Deduct transfer to Alaska R. R. special fund	500,000	1,000,000	1,000,000

TERRITORY OF HAWAII

Salaries, Governor and Secretary, Territory of Hawaii—

Governor, $10,000; secretary, $5,800; in all, $15,800 (*U. S. C., title 48, secs. 531, 534, 536; act Feb. 14, 1931, vol. 46, p. 1158*).

Estimate 1933, **$15,800** Appropriated 1932, **$15,800**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, over $9,000	*1*	*$10,000*	*1*	*$10,000*	*1*	*$10,000*
	Governor.						
	Salary range, $5,600-$6,400; average, $6,000	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
	Secretary.						
	Total number of positions	2		2		2	
01	Total permanent salaries, field		15,800		15,800		15,800

Contingent Expenses, Territory of Hawaii—

For contingent expenses, to be expended by the governor, for stationery, postage, and incidentals, $1,000; private secretary to the governor, $3,100; temporary clerk hire, $500; for traveling ex-

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penses of the governor while absent from the capital on official business, $1,500; in all, $6,100 (*U. S. C., title 48, secs. 536–539; act Feb. 14, 1931, vol. 46, p. 1158*).

Estimate 1933, **$6,100** Appropriated 1932, **$6,100**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*1*	*$3,100*	*1*	*$3,100*	*1*	*$3,100*
Private secretary to Governor of Hawaii.						
Clerk in governor's office	0.6	900	0.6	900	0.6	900
Total number of positions	1.6		1.6		1.6	
Total personal services, field		3,600		3,600		3,600
01 Personal services, net		3,600		3,600		3,600
OTHER EXPENDITURES						
02 Supplies and materials		200		200		160
05 Communication service		530		530		542
06 Travel expenses		1,500		1,500		480
07 Transportation of things (service)		10		10		
08 Printing and binding		100		100		83
12 Repairs and alterations		50		50		57
13 Special and miscellaneous current expenses		10		10		
30 Equipment		100		100		157
Total other expenditures		2,500		2,500		1,479
Grand total		6,100		6,100		5,079
Unobligated balance						21
Total estimate or appropriation		6,100		6,100		5,100

Legislative Expenses, Territory of Hawaii—

Legislative expenses, Territory of Hawaii: For compensation and mileage of members of the Legislature of the Territory of Hawaii as provided by the Act of June 27, 1930 (46 Stat., pp. 823–824), [fiscal year 1931, $17,000: *Provided*, That the appropriation of $30,000 under this caption in the Interior Department Appropriation Act for the fiscal year 1931 is hereby made available for such compensation and mileage] *$47,000 (U. S. C., title 48, secs. 561–620; U. S. C., Supp. IV, title 48, sec. 599, p. 638; acts May 14, 1930, vol. 46, p. 323; Feb. 6, 1931, vol. 46. p. 1070).*

Estimate 1933, **$47,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Salaries of members of senate	$15,000		$15,000
Salaries of members of house	30,000		30,000
01 Total personal services, field	45,000		45,000
06 Mileage allowances of members	2,000		1,579
Grand total	47,000		46,579
Unobligated balance			+421
Total estimate or appropriation	47,000		47,000

Temporary Government for the Virgin Islands—

For expenses of the temporary government for the Virgin Islands, in accordance with the provisions of the Act of March 3, 1917 (U. S. C., title 48, sec. 1391), $412,000, to be applied under the direction of the President, together with the revenues collected and paid into the treasuries of such islands during the fiscal year 1933: Provided, That the unobligated balance of the appropriation for this purpose contained in the Second Deficiency Act, fiscal year 1931, shall be available for the fiscal year 1933 for such projects for the further development of agriculture and industry and for promoting the general welfare of the islands as may be approved by the President, including the acquisition by purchase, condemnation, or otherwise, of land and the construction of buildings for use in administering the affairs of the islands; the purchase of land for sale as homesteads to the citizens of the Virgin Islands; and the making of loans for the construction of buildings, for the purchase of farming implements and equipment, and for other expenses, incident to the cultivation of land purchased for sale as homesteads (U. S. C., title 48, sec. 1391; act Mar. 4, 1931, vol. 46, pp. 1570, 1571)(submitted).

Estimate 1933, **$412,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Central administration, Virgin Islands PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $8,000–$9,000; average, $8,500	*1*	*$8,000*	*1*	*$8,000*		
Governor of the Virgin Islands.						
Salary range, $6,500–$7,500; average, $7,000	*1*	*7,500*	*1*	*7,500*		
Judge of the District Court.						
Salary range, $5,600–$6,400; average, $6,000	*3*	*5,933*	*3*	*5,933*		
Government secretary and commissioner of finance (acting governor)	1	6,000	1	6,000		
Commissioner of public works	1	6,000	1	6,000		
Commissioner of public health	1	5,800	1	5,800		
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,800*	*2*	*4,800*		
Lieutenant governor of St. Croix	1	4,800	1	4,800		
Government attorney	1	4,800	1	4,800		
Salary range, $3,800–$4,600; average, $4,200	*3*	*4,367*	*1*	*4,200*		
Commissioner of industry	1	4,400				
Municipal physician, St. Thomas	1	4,500	1	4,200		
Municipal physician, St. Croix	1	4,200				
Salary range, $3,500–$4,100; average, $3,800	*3*	*3,633*	*5*	*3,760*		
Chief municipal physician, St. Croix			1	4,000		
Commissioner of public welfare	1	3,900				
Supervisor of community activities			1	3,900		
Supervisor of home and school associations			1	3,900		
Director of education	1	3,500	1	3,500		
Assistant government secretary and assistant commissioner of finance	1	3,500	1	3,500		
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,350*	*2*	*3,350*		
Head of finance of St. Croix	1	3,500	1	3,500		
Assistant for public works, St. Croix	1	3,200	1	3,200		
Salary range, $2,900–$3,500; average, $3,200	*1*	*3,000*	*3*	*3,100*		
Municipal physician, St. Croix			1	3,200		
Supervisor of handcraft			1	3,100		
Municipal physician, St. Croix	1	3,000	1	3,000		
Salary range, $2,000–$3,200; average, $2,600	*1*	*2,000*	*1*	*2,000*		
Chief clerk and confidential secretary	1	2,000	1	2,000		
Salary range, $2,300–$2,900; average, $2,600	*3*	*2,400*	*3*	*2,400*		
Dispatching secretary, St. John	1	2,400	1	2,400		
Sanitary officer	1	2,400	1	2,400		
Chief nurse, St. Croix	1	2,400	1	2,400		
Salary range, $1,620–$2,300; average, $1,960	*3*	*2,017*	*3*	*2,017*		
Prohibition agent	1	2,100	1	2,100		
Chief clerk, public works	1	2,000	1	2,000		
Tax assessor	1	1,950	1	1,950		
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,300*	*5*	*2,200*		
District nurse, St. Thomas	1	2,400	1	2,400		
District nurse, St. Croix	1	2,400	1	2,400		
Nurse, St. Thomas			1	2,200		
Chief nurse, St. Thomas	1	2,000	1	2,000		
Nurse, St. Croix			1	2,000		
Chief bookkeeper, St. Croix	1	2,400				
Salary range, $1,440–$2,040; average, $1,740	*1*	*1,620*	*2*	*1,800*		
Chief bookkeeper, St. Croix			1	1,980		
Chief clerk, finance department, St. Thomas	1	1,620	1	1,620		
Salary range, $1,800–$2,160; average, $1,980			*1*	*900*		
Office assistant, public works (6 months)			1	900		
Salary range, $1,260–$1,800; average, $1,530	*4*	*1,522*	*4*	*1,522*		
Chief bookkeeper, St. Thomas	1	1,620	1	1,620		
Chief clerk, St. Croix	1	1,560	1	1,560		
Cashier, St. Thomas	1	1,500	1	1,500		
Assistant bookkeeper, St. Croix	1	1,410	1	1,410		
Salary range, $1,080–$1,500; average, $1,290	*6*	*1,205*	*4*	*1,238*		
Clerk, public works	1	1,380	1	1,380		
Cashier, St. Croix	1	1,290	1	1,290		
Stenographer	2	1,140	2	1,140		
Clerk, department of industry	1	1,080				
Nurse, St. Thomas	1	1,200				
Salary range, $900–$1,320; average, $1,110	*4*	*1,143*	*3*	*1,190*		
Clerk, public works	2	1,260	2	1,260		
Clerk, finance department, St. Thomas	1	1,050	1	1,050		
Radio operator	1	1,000				
Salary range, $600–$1,140; average, $870	*11*	*788*	*9*	*763*		
Prohibition inspector, St. Croix	1	930	1	930		
Printer, St. Thomas	1	900	1	900		
Finance clerk, St. Thomas	1	810	1	810		
Clerk, finance department, St. Thomas	2	810	2	810		
Clerk, finance department, St. Croix	1	810	1	810		
Clerk, finance department, St. Croix	2	600	2	600		
Cashier, St. Croix	1	600	1	600		
Nurse, St. Croix	2	900				
Salary range, $100–$840; average, $470	*8*	*317*	*8*	*317*		
Chauffeur to the governor	1	840	1	840		
Messenger clerk, St. Croix	1	290	1	290		
Messenger, St. Thomas	3	260	3	260		
Messenger, St. Croix	2	255	2	255		
Janitor, St. John	1	115	1	115		

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Temporary Government for the Virgin Islands—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Central administration, Virgin Islands—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $200–$600; average, $400	3	$400	3	$400		
Clerk, governor's office	1	480	1	480		
Clerk, prohibition office	1	480	1	480		
Janitor, government house	1	240	1	240		
Total number of positions	64		64			
Total permanent services, field		132,965		137,865		
Salaries and wages, temporary employees, field		18,000		36,624		
Total salaries and wages		150,965		174,489		
Deduct expenditures for personal services included in objects named below		18,000		48,003		
01 Personal services, net		132,965		126,486		
OTHER EXPENDITURES						
02 Supplies and materials		3,760		3,526		
05 Communication service		665		500		
06 Travel expenses		800		600		
07 Transportation of things (service)		400		400		
08 Printing and binding, engraving, lithographing, photographing, and typewriting (services)		975		975		
09 Advertising and publication of notices (services)		150		150		
10 Furnishing of heat, light, power, water, and electricity (service)		1,100		1,100		
12 Repairs and alterations		6,500		7,500		
13 Special and miscellaneous current expenses		42		41		
16 Amount expended by Navy Department under head of "Miscellaneous operating charges"						$315,541.03
30 Equipment (includes livestock)		3,256		3,631		
Total other expenditures		17,648		18,423		
Total, Central Administration		150,613		144,909		315,541.03
Agricultural experiment station		25,000				
Rehabilitation fund and special projects		58,300		273,424		
Municipality of St. Thomas and St. John						
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Municipal physician	1	$3,462	1	$3,462		
Clerk of the district court	1	2,885	1	2,885		
Assistant commissioner of public works	1	2,538	1	2,538		
Director of police	1	2,308	1	2,308		
Judge of the police court	1	2,019	1	2,019		
Municipal dentist	1	1,923	1	1,923		
Superintendent, municipal hospital	1	1,923	1	1,923		
Municipal physician	1	1,800	1	1,800		
Chief clerk, police and prison department	1	1,615	1	1,615		
Draftsman-surveyor	1	1,558	1	1,558		
Inspector of police	1	1,442	1	1,442		
Foreman plumber	1	1,385	1	1,385		
Wire chief, telephone service	1	1,269	1	1,269		
Property clerk, department of education	1	1,269	1	1,269		
Chief clerk, sanitation service	1	1,212	1	1,212		
Chief clerk, department of education	1	1,154	1	1,154		
Laboratory technician	2	2,076	2	2,076		
Sanitary inspector	1	1,038	1	1,038		
Foreman-carpenter	1	981	1	981		
Assistant to the colonial council	1	962	1	962		
Salaries of public-school teacher	60	43,995	60	43,995		
Miscellaneous salaried employees:						
Colonial council	2	1,058	2	1,058		
Judiciary department	4	3,058	4	3,058		
Police and prison department	20	14,869	20	14,869		
Fire department	11	1,875	11	1,875		
Health department	63	17,490	63	17,490		
Public welfare department	1	1,038	1	1,038		
Department of education	6	2,538	6	2,538		
Public works department	5	2,885	5	2,885		
Municipal telephone service	8	2,313	8	2,313		
Total number of employees	201		201			
Total permanent services, municipal service		125,938		125,938		
Salaries and wages, temporary employees, municipal service		20,583		20,583		
Total personal services, municipal service		146,521		146,521		
Deduct expenditures for personal services included in objects named below		6,800		6,800		
01 Personal services, net		139,721		139,721		

Temporary Government for the Virgin Islands—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Municipality of St. Thomas and St. John—Continued			
OTHER EXPENDITURES			
02 Supplies and materials	$33,321	$33,321	
03 Subsistence and support of persons (service)	17,077	17,077	
05 Communication service	1,956	1,956	
06 Travel expenses	600	600	
07 Transportation of things (service)	1,900	1,900	
08 Printing and binding, engraving, lithographing, photographing, and typewriting (service)	1,225	1,225	
09 Advertising and publication of notices (service)	834	834	
10 Furnishing of heat, light, power, water, and electricity (service)	7,664	7,664	
11 Rents	1,820	1,820	
12 Repairs and alterations	3,473	3,473	
13 Special and miscellaneous current expenses	2,274	2,274	
21 Pensions, retirement salaries, annuities, world war allowances, and insurance losses	1,729	1,729	
22 Grants, subsidies and contributions	4,904	4,904	
30 Equipment (includes livestock)	2,553	2,553	
32 Structures and parts and nonstructural improvements to land (includes fixed equipment)	6,750	6,750	
Total other expenditures	88,080	88,080	
Total expenditures, municipality of St. Thomas and St. John	227,801	227,801	
Deduct revenues of operation	115,769	115,769	
Total, municipality of St. Thomas and St. John	112,032	112,032	
Municipality of St. Croix			
PERSONAL SERVICES	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Judge of the police court	1 $2,404	1 $2,404	
Director of police	1 2,077	1 2,077	
Foreman, public-works department	1 2,019	1 2,019	
Clerk of the district court	1 1,731	1 1,731	
Superintendent, health department	1 1,731	1 1,731	
Municipal dentist	1 1,731	1 1,731	
Foreman, road work	1 1,731	1 1,731	
Senior district chief of police	1 1,298	1 1,298	
District chief of police	1 1,269	1 1,269	
Department clerk, education	1 1,154	1 1,154	
Assistant to colonial council	1 1,106	1 1,106	
Public-school teacher	50 30,735	50 30,735	
Miscellaneous salaried employees:			
Colonial council and municipal committee	3 1,240	3 1,240	
Judiciary department	5 2,569	5 2,569	
Police and prison department	32 16,816	32 16,816	
Fire department	32 877	32 877	
Health department	90 23,039	90 23,039	
Department of education	7 3,154	7 3,154	
Public-works department	7 4,856	7 4,856	
Public libraries	4 831	4 831	
Total number of employees	241	241	
Total permanent services, municipal service	102,368	102,368	
Net permanent personal services, municipal service	102,368	102,368	
Salaries and wages, temporary employees, municipal service	17,330	17,330	
Total personal services, municipal service	119,698	119,698	
Deduct expenditures for personal services included in objects named below	15,831	15,831	
01 Personal services, net	103,867	103,867	
OTHER EXPENDITURES			
02 Supplies and materials	17,818	17,818	
03 Subsistence and support of persons (service)	34,000	34,000	
05 Communication service	1,577	1,577	
06 Travel expenses	1,045	1,045	
07 Transportation of things (service)	950	950	
08 Printing and binding, engraving, lithographing, photographing, and typewriting (service)	721	721	
09 Advertising and publication of notices (service)	35	35	
10 Furnishing of heat, light, power, water, and electricity (service)	4,844	4,844	
11 Rents	410	410	
12 Repairs and alterations	3,722	3,722	

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Temporary Government for the Virgin Islands—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Municipality of St. Croix—Continued			
OTHER EXPENDITURES—continued.			
13 Special and miscellaneous current expenses	$2,480	$2,480	
21 Pensions, retirement salaries, annuities, World War allowances, and insurance losses	1,865	1,865	
22 Grants, subsidies and contributions	13,238	13,238	
30 Equipment (includes livestock)	1,858	1,858	
32 Structures and parts, and nonstructural improvements to land (includes fixed equipment)	14,911	14,911	
Total other expenditures	99,474	99,474	
Total expenditures, municipality of St. Croix	203,341	203,341	
Deduct revenues of operation	−78,986	−78,986	
Total, municipality of St. Croix	124,355	124,355	
Grand total	470,300	654,720	$315,541
Deduct in 1932 amount of 1931 appropriation made available for 1932		−78,720	
Add in 1932 and deduct in 1933 amount of 1932 appropriation made available for 1933	−58,300	+58,300	
Add amount transferred to Department of Agriculture		+9,000	
Total estimate or appropriation	412,000	643,300	315,541

Total, government in the Territories, annual appropriations, general fund:

Estimate 1933, **$1,262,300** Appropriated 1932, **$1,242,100**

Special funds:

Public Schools, Alaska Fund (Special Fund)—

That section 1 of an act entitled "An act to provide for the construction and maintenance of roads, the establishment and maintenance of schools, and the care and support of insane persons in the District of Alaska, and for other purposes," approved January twenty-seventh, nineteen hundred and five, as amended by an act approved May fourteenth, nineteen hundred and six, and as further amended by an act approved February sixth, nineteen hundred and nine, be, and the same is hereby, amended so as to read as follows:

"SECTION 1. That all moneys derived from and collected for liquor licenses, occupation or trade licenses, outside of incorporated towns in the Territory of Alaska, shall be deposited in the Treasury Department of the United States, there to remain as a separate and distinct fund, to be known as the 'Alaska fund,' and to be wholly devoted to the purposes hereinafter stated in the Territory of Alaska. Twenty-five per centum of said fund, or so much thereof as may be necessary, shall be devoted to the establishment and maintenance of public schools in said Territory; * * *" (*U. S. C., title 48, secs. 41, 168*).

Estimate 1933, **$55,000** Appropriated 1932, **$85,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Total number of positions	36		36		23	
01 Total personal services, field		$42,152		$42,152		$27,195
Comparison with prior fiscal year— 1932 Increase in force $14,957						
OTHER EXPENDITURES						
02 Supplies and materials		4,800		4,800		3,000
10 Heat, light, water, power, electricity (service)		5,200		5,200		3,254
11 Rents		500		500		300
12 Repairs and alterations		1,825		1,825		1,170
13 Special and miscellaneous current expenses		523		523		325
Total other expenditures		12,848		12,848		8,049
Grand total		55,000		55,000		35,244
Unobligated balance				+30,000		+19,756
Total estimate or appropriation		55,000		85,000		55,000

Alaska Railroad Special Fund—

This fund is derived from operating revenues of the Alaska Railroad, reimbursements for materials and supplies, and special deposits for various purposes (*U. S. C., title 48, sec. 306; decision of Comptroller General, Mar. 11, 1931, A-35435*).

Estimate 1933, **$1,291,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Washington office						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Senior clerk.	*1*	*$2,500*	*1*	*$2,500*		
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.					*2*	*$2,200*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*2*	*1,620*	*2*	*1,620*	*1*	*1,620*
Total number of positions	3		3		3	
Total salaries, departmental		5,740		5,740		6,000
Add adjustment on 1 employee whose salary is divided between Secretary's Office and Alaska Railroad funds; position included in Secretary's office estimate and amount of $260 deducted therefrom		260		260		
Total personal services, departmental		6,000		6,000		6,000
Chicago office						
PERSONAL SERVICES, FIELD						
Salary range, $3,500–$4,100; average, $3,800—General freight, passenger, and immigration agent.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Salary range, $2,300–$2,900; average, $2,600—City passenger agent.					*1*	*2,500*
Salary range, $1,440–$1,800; average, $1,620—Stenographer.	*1*	*1,620*	*1*	*1,620*		
Salary range, $1,320–$1,680; average, $1,500—Stenographer.					*0.3*	*1,500*
Total number of positions	2		2		2.3	
Total personal services, field		5,620		5,620		6,875
Seattle office						
PERSONAL SERVICES, FIELD						
Salary range, $3,500–$4,100; average, $3,800—Purchasing agent and office manager.	*0.4*	*4,000*	*0.4*	*4,000*	*0.5*	*4,000*
Salary range, $3,200–$3,800; average, $3,500—Purchasing assistant.	*0.3*	*3,800*	*0.3*	*3,800*	*0.5*	*3,800*
Salary range, $2,900–$3,500; average, $3,200—Disbursing agent.					*0.5*	*3,500*
Salary range, $2,600–$3,200; average, $2,900	*1.1*	*3,064*	*1.1*	*3,064*	*0.5*	*3,100*
Purchasing assistant	0.7	3,100	0.7	3,100	0.5	3,100
Disbursing agent	0.4	3,000	0.4	3,000		
Salary range, $2,000–$2,600; average, $2,300	*0.5*	*2,400*	*0.5*	*2,400*	*0.5*	*2,400*
Senior clerk and stenographer	0.5	2,400	0.5	2,400		
Clerk					0.5	2,400
Salary range, $1,800–$2,160; average, $1,980	*1.2*	*1,950*	*1.2*	*1,950*	*1*	*1,980*
Stenographer	0.9	1,980	0.9	1,980		
Clerk	0.3	1,860	0.3	1,860	1	1,980
Salary range, $1,500–$1,860; average, $1,680					*0.7*	*1,500*
Clerk-stenographer					0.5	1,500
Packer					0.2	1,500
Salary range, $1,260–$1,620; average, $1,440	*1.4*	*1,311*	*1.4*	*1,311*	*1*	*1,260*
Stenographer	0.4	1,440	0.4	1,440		
Typist	1	1,260	1	1,260	1	1,260
Salary range, $600–$840 average, $720—Messenger.					*0.5*	*720*
Total number of positions	4.9		4.9		5.7	
Total personal services, field		11,486		11,486		13,050
Anchorage office						
PERSONAL SERVICES, FIELD						
Salary range, $9,000 and over	*2*	*11,200*	*1*	*14,400*	*2*	*12,200*
General manager	1	14,400	1	14,400	1	14,400
Special representative of general manager	1	8,000			1	10,000
Salary range, $5,600–$6,400; average, $6,000	*1*	*5,900*	*2.3*	*5,957*	*1*	*5,900*
Special representative of general manager			1	6,000		
Captain (steamer)	1	5,900	1	5,900	1	5,900
Consulting engineer			0.3	6,000		
Salary range, $4,600–$5,400; average, $5,000	*7*	*5,036*	*7*	*5,036*	*7*	*5,014*
Examiner of accounts	1	5,400	1	5,400	1	5,400
Superintendent of transportation	1	5,150	1	5,150	1	5,150
Chief engineer	1	5,150	1	5,150	1	5,150
Pilot (steamer)	1	4,950	1	4,950	1	4,950
Superintendent of motive power and equipment	1	5,000	1	5,000	1	4,850
Chief of staff (hospital)	1	4,800	1	4,800	1	4,800
Colonization agent	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200	*1.3*	*4,354*	*1.3*	*4,354*	*2*	*4,300*
Chief engineer (steamer)	1	4,400	1	4,400	1	4,400
General roadmaster	0.3	4,200	0.3	4,200	1	4,200
Salary range, $3,500–$4,100; average, $3,800	*9.2*	*3,703*	*9.2*	*3,703*	*9.3*	*3,676*
General storekeeper	1	3,850	1	3,850	1	3,850
Manager (hotel)	1	3,840	1	3,840		

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Alaska Railroad Special Fund—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Anchorage office—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100—Continued.						
First mate (steamer)	1	$3,750	1	$3,750	1	$3,750
Assistant engineer (steamer)	1	3,750	1	3,750	1	3,750
Trainmaster	0.2	3,720	0.2	3,720	0.3	3,720
Superintendent (hospital)	1	3,720	1	3,720	1	3,720
Roadmaster	1	3,617	1	3,617		
Auditor of station accounts	1	3,600	1	3,600	1	3,600
Surgeon	1	3,600	1	3,600	1	3,600
Chief accountant	1	3,600	1	3,600	1	3,600
Supervisor, telegraph and telephone					1	3,600
Supervisor of bridges and buildings					1	3,600
Salary range, $3,200–$3,800; average, $3,500	*5*	*3,363*	*5*	*3,363*	*8*	*3,474*
Special disbursing agent	1	3,480	1	3,480	1	3,480
Traveling engineer					1	3,570
Purser	1	3,437	1	3,437	1	3,550
Chief timekeeper					1	3,300
General foreman	3	3,300	3	3,300	3	3,450
Manager of hotel					1	3,540
Salary range, $2,900–$3,500; average, $3,200	*29.4*	*3,067*	*29.4*	*3,067*	*31*	*3,071*
Dispatcher	3	3,293	3	3,293	3	3,240
Clerk (chief clerk)	1	3,200	1	3,200	1	3,200
General agent	1	3,150	1	3,150	1	3,150
Chief electrician	1	3,120	1	3,120	1	3,120
Station agent	2.3	3,096	2.3	3,096	2	3,176
Locomotive engineer	13.2	3,038	13.2	3,038	17	3,038
Roadmaster	2.9	3,019	2.9	3,019	3	3,000
Surgeon	1	2,971	1	2,971	1	3,000
Accountant	2	2,940	2	2,940	1	3,000
Chief timekeeper	1	3,000	1	3,000		
Claim agent	1	3,000	1	3,000	1	3,000
Salary range, $2,600–$3,200; average, $2,900	*39*	*2,826*	*39*	*2,826*	*46.2*	*2,814*
Conductor	12.8	2,902	12.8	2,902	16	2,902
Steward and cook (steamer)	0.9	2,877	0.9	2,877	0.9	2,921
Clerk (chief clerk)	2	2,863	2	2,863	2	2,820
Foreman	9.4	2,862	9.4	2,862	12	2,792
Engineer (power plant)	1	2,820	1	2,820	1	2,820
Assistant auditor of station accounts	1	2,820	1	2,820	1	2,820
Resident engineer	2	2,738	2	2,738	2	2,775
Accountant	2	2,670	2	2,670	2	2,820
Mechanic	1.4	2,721	1.4	2,721	2	2,628
Station agent	2.1	2,705	2.1	2,705	2	2,814
Passenger agent					0.3	2,700
Engineer (steam shovel)	2.4	2,708	2.4	2,708	3	2,603
Clerk	1	2,700	1	2,700	1	2,700
Cook (hotel)	1	2,691	1	2,691	1	2,760
Salary range, $2,300–$2,900; average, $2,600	*59.6*	*2,475*	*59.6*	*2,475*	*82.8*	*2,459*
Foreman	6.1	2,612	6.1	2,612	5	2,515
Station agent	2.9	2,568	2.9	2,568	2.5	2,544
Chief inspector	1	2,520	1	2,520	1	2,520
Locomotive fireman	11.7	2,491	11.7	2,491	15	2,491
Baggageman	2.5	2,491	2.5	2,491	4.5	2,491
Clerk	2.9	2,491	2.9	2,491	2	2,480
Accountant	1	2,481	1	2,481	2	2,520
Mechanic	11.2	2,454	11.2	2,454	17	2,454
Brakeman	16.8	2,419	16.8	2,419	22	2,419
Cook	0.5	2,418	0.5	2,418	1	2,460
Assistant agent	1	2,400	1	2,400	1	2,400
Tie inspector	1	2,400	1	2,400		
Terminal fire chief	1	2,400	1	2,400		
Wire chief					1	2,520
Passenger agent					0.3	2,419
Draftsman					1	2,520
Hostler					5.5	2,405
Dock foreman					1	2,400
Electrician					1	2,400
Salary range, $2,000–$2,600; average, $2,300	*101.4*	*2,232*	*101.4*	*2,232*	*186.6*	*2,204*
Painter	1	2,396	1	2,396	1	2,340
Hostler	3	2,369	3	2,369		
Telegraph operator	1.5	2,334	1.5	2,334	1.5	2,332
Agent and operator	4.3	2,325	4.3	2,325	6.8	2,311
Cashier	1.4	2,324	1.4	2,324	1	2,280
Electrician	2.8	2,311	2.8	2,311	4	2,210
Foreman	3.7	2,311	3.7	2,311	57	2,174
Second mate and watchman (steamer)	0.9	2,303	0.9	2,303	0.9	2,253
Cook	2.5	2,292	2.5	2,292	4	2,229
Mechanic	10.2	2,281	10.2	2,281	21	2,248
Engineer (pile driver)	1.4	2,279	1.4	2,279		
Mucker	0.3	2,270	0.3	2,270	0.3	2,340
Truckman	9.8	2,243	9.8	2,243	12	2,232
Motor truck driver	1	2,241	1	2,241	1	2,220
Clerk	12.7	2,221	12.7	2,221	15	2,198
Assistant fire chief	1	2,220	1	2,220	1	2,119
Assistant storekeeper	1.2	2,212	1.2	2,212	1	2,160
Captain (gas boat)	0.1	2,189	0.1	2,189	0.6	2,160
Timekeeper	0.4	2,188	0.4	2,188		
Blacksmith	2	2,188	2	2,188	1.5	2,199
Carpenter	37.3	2,175	37.3	2,175	46	2,180
Checker	1.7	2,161	1.7	2,161		
Housekeeper	1	2,160	1	2,160		
Saloonman and baker (steamer)	0.2	2,160	0.2	2,160		
Engineer (power plant)					4	2,323
Assistant chief inspector					1	2,280
Terminal fire chief					1	2,340
Laundryman and housekeeper					2	2,150
Warehouseman					2	2,160
Night nurse					1	2,160
Salary range, $1,860–$2,300; average, $2,080	*93*	*2,128*	*93*	*2,128*	*60.5*	*2,100*
Laundryman	1	2,158	1	2,158		
Foreman	55.2	2,157	55.2	2,157		

Alaska Railroad Special Fund—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Anchorage office—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,860–$2,300—Continued.						
Night nurse	1	$2,148	1	$2,148		
Engineer (crane)	3.3	2,143	3.3	2,143	7.3	$2,136
Baker	1	2,138	1	2,138		
Car inspector	3.2	2,138	3.2	2,138	4	2,100
Cashier	1	2,118	1	2,118	1	2,100
Coal station operator	3	2,104	3	2,104	3	2,090
Warehouseman	1.2	2,091	1.2	2,091		
Telegraph operator	1.3	2,084	1.3	2,084	1.6	2,078
Painter	1.1	2,073	1.1	2,073	4	2,058
Mechanic	12.2	2,055	12.2	2,055	21.6	2,091
Special lineman	3.6	2,048	3.6	2,048	4	2,116
Matron (hospital)	1	2,040	1	2,040	1	2,040
Dairyman	1	2,025	1	2,025		
Janitor and fireman	1	2,021	1	2,021		
Checker					2	2,180
Accountant					1	2,100
Gardener					1	2,160
Watchman					1	2,160
Timekeeper					1	2,100
Carpenter					3	2,090
Porter					1	2,160
Driller	1	2,121	1	2,121	1.5	2,038
Craneman	0.9	2,063	0.9	2,063	1.5	2,111
Salary range, $1,800–$2,160; average, $1,980	*15.5*	*1,940*	*15.5*	*1,940*	*31.7*	*1,930*
Fireman (crane)	1.1	1,966	1.1	1,966	1	1,920
Stationary engineer					1	1,961
Technician	1	1,956	1	1,956	1	1,920
Janitor and fireman					2	1,919
Fireman (steamer)	2.5	1,950	2.5	1,950	2.7	1,937
Lineman					3.8	1,932
Clerk	4.8	1,948	4.8	1,948	8	1,942
Watchman					0.8	1,925
Carpenter	1.5	1,931	1.5	1,931		
Fireman					5	1,921
Warehouseman	1	1,920	1	1,920	1	1,920
Stenographer					2	1,929
Janitor	1	1,920	1	1,920		
Nurse	2.6	1,919	2.6	1,919	3	1,922
Cook					0.4	1,890
Salary range, $1,680–$2,040; average, $1,860	*35.2*	*1,840*	*35.2*	*1,840*	*55.5*	*1,827*
Clerk	1.1	1,903	1.1	1,903	1.5	1,819
Fireman (stationary)	3	1,900	3	1,900		
Lineman	1.5	1,888	1.5	1,888		
Carpenter					5	1,895
Stenographer	2.2	1,885	2.2	1,885		
Truckman	2.7	1,862	2.7	1,862	4	1,889
Watchman	1	1,860	1	1,860		
Watchman saloon (steamer)	0.7	1,853	0.7	1,853		
Mechanic (helper)	13	1,827	13	1,827	38	1,812
Fireman (power plant)	8	1,806	8	1,806		
Warehouseman	2	1,803	2	1,803	5	1,808
Janitor					2	1,879
Salary range, $1,620–$1,980; average, $1,800	*22.9*	*1,774*	*22.9*	*1,774*	*35.7*	*1,735*
Clerk					1.5	1,786
Janitor	1.9	1,781	1.9	1,781		
Janitor and watchman					2	1,783
Pumpman	5	1,781	5	1,781		
Stenographer	2.6	1,780	2.6	1,780	2	1,740
Waiter	7.5	1,775	7.5	1,775	11	1,748
Fireman (steam shovel)	4.3	1,762	4.3	1,762	2	1,737
Fireman (power plant)					9	1,736
Watchman	1.3	1,761	1.3	1,761		
Rodman	0.3	1,740	0.3	1,740	0.3	1,711
Deck boy					0.8	1,781
Mess boy					0.8	1,683
Teamster					0.7	1,700
Watchman (engine)					1	1,740
Deck hand					4.6	1,671
Salary range, $1,500–$1,860; average, $1,680	*66.9*	*1,637*	*66.9*	*1,637*	*92.4*	*1,639*
Teamster	0.4	1,698	0.4	1,698		
Pumpman					5.9	1,692
Engine watchman	3.2	1,683	3.2	1,683		
Watchman					2	1,667
Coach caretaker	1	1,680	1	1,680		
Lineman helper	3.7	1,676	3.7	1,676	9	1,680
Driller					0.7	1,677
Deck hand	4.7	1,670	4.7	1,670		
Porter	0.6	1,665	0.6	1,665	0.7	1,651
Carpenter helper	3.7	1,658	3.7	1,658	7.3	1,663
Crane hand					2	1,669
Watchman and janitor	3	1,655	3	1,655	6.7	1,648
Yardman	4	1,643	4	1,643	10	1,617
Cook	11.5	1,642	11.5	1,642	21.9	1,632
Deck boy	0.6	1,642	0.6	1,642		
Dishwasher	1	1,634	1	1,634		
Pitman	8.9	1,622	8.9	1,622		
Chainman	0.3	1,620	0.3	1,620		
Mess boy	0.8	1,613	0.8	1,613		
Clerk	0.6	1,613	0.6	1,613		
Laborer	18.9	1,607	18.9	1,607	24.5	1,612
Trackwalker					1.7	1,629
Salary range, $1,440–$1,800; average, $1,620	*188.3*	*1,549*	*188.3*	*1,549*	*279.3*	*1,554*
Apprentice	2.6	1,588	2.6	1,588	1	1,586
Pit man					10	1,539
Track walker	1	1,578	1	1,578		
Clerk					1.4	1,500
Lamplighter	1	1,560	1	1,560	1	1,560
Laborer	177.9	1,550	177.9	1,550	265	1,555

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Alaska Railroad Special Fund—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Anchorage office—Continued			
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $1,440–$1,800—Continued.			
Chainman			0.3 $1,525
Watchman	1.6 $1,532	1.6 $1,532	
Truckman	4.2 1,497	4.2 1,497	0.6 1,513
Salary range, $1,320–$1,680; average, $1,500			*2.5 1,474*
Watchman			1.5 1,497
Tie inspector			1 1,440
Salary range, $1,200–$1,500; average, $1,350	*0.4 1,338*	*0.4 1,338*	*3.7 1,382*
Apprentice			2.7 1,405
Clerk and messenger			1 1,320
Clerk	0.4 1,338	0.4 1,338	
Salary range, $1,020–$1,380; average, $1,200	*2.5 1,150*	*2.5 1,150*	*1 1,020*
Apprentice	1 1,254	1 1,254	
Clerk and messenger	0.5 1,202	0.5 1,202	
Messenger	1 1,020	1 1,020	1 1,020
Salary range, $420–$690; average, $510	*1 600*	*1 600*	*1 480*
Caretaker	1 600	1 600	
Nurse			1 480
Total number of positions (Anchorage office)	680.6	680.9	939.2
Total personal services (Anchorage office)	1,432,961	1,432,761	1,923,506
Total average number of positions (Seattle, Chicago, and Anchorage offices)	687.5	687.8	947.2
Total personal services, field (Seattle, Chicago, and Anchorage offices)	1,450,067	1,449,867	1,943,431
Comparison with prior fiscal year— 1933 1932			
Decrease in force, net $1,800			
Increase in salary, net 2,000			
Decrease in force, net $493,564			
Total increase 200			
Total decrease 493,564			
Deduct savings			474,486
Personal services, field (Chicago, Seattle, and Anchorage offices)	1,450,067	1,449,867	1,468,945
Deduct allowance value of quarters, subsistence, etc	61,491	61,491	61,491
Cash payment, salaries and wages (Chicago, Seattle, and Anchorage offices)	1,388,576	1,388,376	1,407,454
Cash payment (Washington office)	6,000	6,000	6,000
Total personal services (departmental and field)	1,394,576	1,394,376	1,413,454
Deduct expenditures for personal services in objects named below	1,394,576	1,394,376	1,413,454
OTHER EXPENDITURES			
03 Subsistence and support of persons	45,000	45,000	43,269
07 Transportation of things (service)	425,300	425,300	429,997
09 Advertising	8,000	8,000	8,409
10 Furnishing of heat, light, power, water, and electricity (service)	5,000	5,000	11,708
12 Repairs and alterations	1,074,000	1,179,282	880,441
13 Special and miscellaneous current expenses	181,600	181,600	185,332
30 Equipment	73,000	157,000	39,978
32 Structures	179,000	268,908	232,696
Total other expenditures	1,990,900	2,270,090	1,831,830
Deduct in 1931 unexpended balance of previous appropriations made available for 1931			−118,387
Deduct amount transferred from the Alaska Railroad fund	−500,000	−1,000,000	−1,000,000
Add in 1932 and deduct in 1933 unexpended balance of 1932 appropriation made available for 1933	−200,000	+200,000	
Add amount transferred to U. S. Geological Survey		+250,000	+30,000
Add amount transferred to appropriation "Contingent expenses, Department of the Interior"	+400	+400	+401
Deduct amount received from Bureau of Indian Affairs			−35,000
Deduct in 1932 and add in 1931 unexpended balance of 1931 appropriation made available for 1932		−429,190	+429,190
Savings and postponements		−100,000	
Unobligated balance		+100,000	
Total	1,291,300	1,291,300	1,138,034

Total, government in the Territories, special funds:
Estimate 1933, **$1,346,300** Appropriated 1932, **$85,000**

Total, government in the Territories, general and special funds:
Estimate 1933, **$2,608,600** Appropriated 1932, **$1,327,100**

SAINT ELIZABETHS HOSPITAL

Saint Elizabeths Hospital—

For support, clothing, and treatment in Saint Elizabeths Hospital for the Insane of insane persons from the Army, Navy, Marine Corps, and Coast Guard, insane inmates of the National Home for Disabled Volunteer Soldiers, persons charged with or convicted of crimes against the United States who are insane, all persons who have become insane since their entry into the military and naval service of the United States, insane civilians in the quartermaster service of the Army, insane persons transferred from the Canal Zone who have been admitted to the hospital and who are indigent, American citizens legally adjudged insane in the Dominion of Canada whose legal residence in one of the States, Territories, or the District of Columbia it has been impossible to establish, insane beneficiaries of the United States Employees' Compensation Commission, and insane beneficiaries of the United States Veterans' Bureau, including not exceeding $27,000 for the purchase, exchange, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles for the use of the superintendent, purchasing agent, and general hospital business, and including not to exceed [$235,000] *$200,000* for repairs and improvements to buildings and grounds, [$1,204,020] *$1,245,653*, including maintenance and operation of necessary facilities for feeding employees and others (at not less than cost), and the proceeds therefrom shall reimburse the appropriation for the institution; and not exceeding $1,500 of this sum may be expended in the removal of patients to their friends, not exceeding $1,500 in the purchase of such books, periodicals, and newspapers, as may be required for the purposes of the hospital and for the medical library, and not exceeding $1,500 for the actual and necessary expenses incurred in the apprehension and return to the hospital of escaped patients: *Provided*, That so much of this sum as may be required shall be available for all necessary expenses in ascertaining the residence of inmates who are not or who cease to be properly chargeable to Federal maintenance in the institution and in returning them to such places of residence: *Provided further*, That during the fiscal year [1932] *1933* the District of Columbia, or any branch of the Government requiring Saint Elizabeths Hospital to care for patients for which they are responsible, shall pay by check to the superintendent, upon his written request, either in advance or at the end of each month, all or part of the estimated or actual cost of such maintenance, as the case may be, and bills rendered by the Superintendent of Saint Elizabeths Hospital in accordance herewith shall not be subject to audit or certification in advance of payment; proper adjustments on the basis of the actual cost of the care of patients paid for in advance shall be made monthly or quarterly, as may be agreed upon between the Superintendent of Saint Elizabeths Hospital and the District of Columbia government, department, or establishments concerned. All sums paid to the Superintendent of Saint Elizabeths Hospital for the care of patients that he is authorized by law to receive shall be deposited to the credit on the books of the Treasury Department of the appropriation made for the care and maintenance of the patients at Saint Elizabeths Hospital for the year in which the support, clothing, and treatment is provided, and be subject to requisition by the disbursing agent of Saint Elizabeths Hospital, upon the approval of the Secretary of the Interior (*U. S. C., title 24, secs. 161–179; act Feb. 14, 1931, vol. 46, pp. 1158, 1159*).

Estimate 1933, **$1,245,653** Appropriated 1932, **$1,204,020**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Professional service—			
Grade 8, $8,000–$9,000, average, $8,500	*1 $9,000*	*1 $9,000*	*1 $9,000*
Chief medical officer (superintendent).			
Grade 7, $6,500–$7,500; average, $7,000	*1 7,000*	*1 7,000*	*1 6,500*
Head medical officer.			
Grade 6, $5,600–$6,400; average, $6,000	*6 5,933*	*5 6,000*	*5 6,000*
Principal medical officer.			
Grade 5, $4,600–$5,400; average, $5,000	*13 4,857*	*13 4,857*	*13 4,830*
Senior medical officer	11 4,850	11 4,850	11 4,818
Senior scientist	2 4,900	2 4,900	2 4,900
Grade 4, $3,800–$4,600; average, $4,200	*4 3,850*	*3 3,867*	*3 3,853*
Medical officer	3 3,867	2 3,900	2 3,850
Dentist	1 3,800	1 3,800	1 3,800
Grade 3, $3,200–$3,800; average, $3,500	*7 3,386*	*9 3,333*	*9 3,333*
Associate dentist			1 3,200
Associate engineer	2 3,700	2 3,700	2 3,700
Associate medical officer	4 3,200	6 3,200	5 3,200
Associate scientist	1 3,500	1 3,500	1 3,400
Grade 2, $2,600–$3,200; average, $2,900	*10 2,680*	*10 2,680*	*10 2,680*
Assistant dentist	1 2,600	1 2,600	1 2,600
Assistant medical officer	8 2,700	8 2,700	8 2,700
Assistant scientist	1 2,600	1 2,600	1 2,600
Grade 1, $2,000–$2,600; average, $2,300	*12 2,000*	*10 2,000*	*10 2,000*
Junior medical officer (interne).			

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Saint Elizabeths Hospital—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*$2,900*	*2*	*$2,850*	*2*	*$2,900*
Chief engineering aide	1	3,100	1	3,000	1	3,100
Superintendent of nurses	1	2,700	1	2,700	1	2,700
Grade 7, $2,300–$2,900; average, $2,600	*7*	*2,543*	*7*	*2,543*	*7*	*2,600*
Principal scientific aide	1	2,400	1	2,400	1	2,400
Principal social service worker	1	2,600	1	2,600	1	2,600
Chief dietitian	1	2,700	1	2,700	1	2,700
Principal library assistant	1	2,500	1	2,500	1	2,500
Chief occupational therapy aide	1	2,800	1	2,800	1	2,800
Industrial supervisor	1	2,300	1	2,300	1	2,700
Training assistant	1	2,500	1	2,500	1	2,500
Grade 6, $2,060–$2,600; average, $2,300	*21*	*2,093*	*19*	*2,086*	*17*	*2,100*
Senior medical technician	1	2,300	1	2,300	1	2,400
Assistant chief occupational therapy aide	1	2,300	1	2,300	1	2,300
Senior pharmacist	1	2,000	1	2,000	1	2,100
Assistant chief nurse	6	2,100	6	2,100	6	2,117
Senior social service worker	3	2,133	3	2,030	2	2,100
Assistant chief dietitian	9	2,039	7	2,050	6	2,017
Grade 5, $1,800–$2,160; average, $1,980	*47*	*1,851*	*43*	*1,859*	*40*	*1,870*
Medical technician	2	1,890	2	1,890	2	1,890
Head nurse	18	1,800	13	1,800	10	1,800
Hospital supervisor	26	1,890	26	1,890	26	1,876
Foreman gardener	1	1,800	2	1,920	2	1,920
Grade 4, $1,620–$1,980; average, $1,800	*136*	*1,675*	*111*	*1,684*	*109*	*1,697*
Head gardener	1	1,680	1	1,680	1	1,680
Assistant medical technician			1	1,620	1	1,620
Psychiatric nurse	77	1,680	77	1,680	77	1,697
Physiotherapy aide	10	1,680	5	1,740	5	1,740
Occupational therapy aide	13	1,746	13	1,758	13	1,758
Senior dental hygienist	2	1,830	1	1,680	1	1,680
Nurse	32	1,620	12	1,620	10	1,620
Junior library assistant	1	1,620	1	1,620	1	1,620
Grade 3, $1,440–$1,800; average, $1,620	*63*	*1,471*	*63*	*1,471*	*57*	*1,505*
Gardener	1	1,440	1	1,620	1	1,620
Junior psychiatric nurse	60	1,470	60	1,470	54	1,502
Junior medical technician	2	1,530	2	1,530	2	1,530
Grade 2, $1,260–$1,620; average, $1,440	*618*	*1,286*	*564*	*1,286*	*506*	*1,313*
Assistant gardener	1	1,380	2	1,320	2	1,320
Hospital attendant	615	1,286	560	1,286	502	1,313
Occupational-therapy aide	2	1,260	2	1,260	2	1,260
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*7,000*	*1*	*7,000*	*1*	*6,500*
Executive officer.						
Grade 8, $2,900–$3,500; average, $3,200	*3*	*3,100*	*2*	*3,200*	*2*	*3,200*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,900*	*4*	*2,850*	*4*	*2,875*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,140*	*6*	*2,083*	*5*	*2,140*
Senior clerk	1	2,300	1	2,300	1	2,300
Head stenographer	1	2,200	1	2,200	1	2,200
Senior clerk-stenographer	3	2,067	4	2,000	3	2,067
Grade 4, $1,800–$2,160; average, $1,980	*7*	*1,878*	*7*	*1,878*	*6*	*1,878*
Clerk	6	1,890	6	1,890	5	1,894
Photographer	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*24*	*1,735*	*24*	*1,735*	*24*	*1,730*
Assistant clerk	10	1,770	10	1,770	10	1,758
Senior stenographer	12	1,695	12	1,695	12	1,695
Assistant clerk-stenographer	2	1,800	2	1,800	2	1,795
Grade 2, $1,440–$1,800; average, $1,620	*18*	*1,530*	*17*	*1,523*	*15*	*1,524*
Junior clerk	7	1,590	7	1,590	7	1,586
Junior stenographer	2	1,440	6	1,440	4	1,440
Junior clerk-typist	3	1,500	3	1,500	3	1,460
Junior clerk-stenographer			1	1,620	1	1,620
Senior typist	6	1,440				
Grade 1, $1,260–$1,620; average, $1,440	*5*	*1,380*	*4*	*1,410*	*4*	*1,440*
Underoperator, office devices	4	1,410	4	1,410	4	1,440
Underclerk	1	1,260				
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600	*2*	*2,500*	*3*	*2,533*	*3*	*2,609*
Chief supervisor of domestic attendants	1	2,700	2	2,650	2	2,750
Assistant mechanical superintendent	1	2,300	1	2,300	1	2,300
Grade 8, $2,000–$2,600; average, $2,300	*3*	*2,283*	*4*	*2,263*	*4*	*2,313*
Principal supervisor of domestic attendants	1	2,300	1	2,300	1	2,400
Principal mechanic	2	2,275	3	2,250	3	2,283
Grade 7, $1,860–$2,300; average, $2,057.14	*26*	*1,969*	*23*	*1,981*	*22*	*1,991*
Senior mechanic	23	1,957	20	1,970	19	1,980
Assistant chief guard	1	2,040	1	2,040	1	2,040
Senior supervisor of domestic attendants	2	2,070	2	2,070	2	2,070
Grade 6, $1,680–$2,040; average, $1,860	*71*	*1,750*	*60*	*1,750*	*56*	*1,799*
Mechanic	66	1,750	56	1,750	52	1,800
General foreman of laborers	2	1,740	1	1,800	1	1,800
Supervisor of domestic attendants	2	1,770	2	1,770	2	1,770
Head guard	1	1,680	1	1,680	1	1,680
Grade 5, $1,500–$1,860; average, $1,680	*56*	*1,598*	*50*	*1,615*	*48*	*1,618*
Foreman of laborers	5	1,560	4	1,560	4	1,560
Senior domestic attendant	25	1,599	22	1,620	21	1,620
Junior mechanic	22	1,600	20	1,620	20	1,620
Principal guard	4	1,620	4	1,620	3	1,640
Grade 4, $1,320–$1,680; average, $1,500	*60*	*1,425*	*54*	*1,437*	*48*	*1,441*
Assistant foreman of laborers	8	1,500	8	1,500	8	1,507
Undermechanic	34	1,384	29	1,400	24	1,410
Senior guard	10	1,431	9	1,440	8	1,440
Junior domestic attendant	8	1,500	8	1,500	8	1,476

Saint Elizabeths Hospital—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 3, $1,200–$1,500; average, $1,350	*150*	*$1,290*	*121*	*$1,296*	*119*	*$1,296*
Under domestic attendant	53	1,255	50	1,260	48	1,260
Minor mechanic	33	1,320	25	1,320	25	1,320
Senior laborer	64	1,301	46	1,320	46	1,320
Grade 2, $1,080–$1,380; average, $1,230	*168*	*1,147*	*158*	*1,148*	*147*	*1,156*
Junior laborer	46	1,179	46	1,179	40	1,200
Minor domestic attendant	120	1,135	110	1,135	105	1,140
Assistant messenger	2	1,110	2	1,110	2	1,110
Total average number of positions	1,551		1,400		1,299	
Total personal services, departmental		2,349,716		2,137,807		2,017,280
Personal services not subject to classification—						
Veterinarian	1	1,600	1	1,600	1	1,600
Organist	1	80	1	80	1	80
Musician	5	90	5	90	5	90
Chaplain	5	100	5	100	5	100
Ophthalmologist			1	416	1	416
Student nurse	125	288	125	288	58	288
Miscellaneous	10	65	10	65	10	65
Total number of positions	147		148		81	
Total personal services		39,280		39,796		20,400
Grand total number of positions	1,698		1,548		1,380	
Grand total personal services		2,388,966		2,177,603		2,037,680
Comparison with prior fiscal year—						
Increase in force, 1933 net $206,096						
1932 $139,923						
Increase in salaries 5,297						
Total increase, net 211,393						
139,923						
Deduct allowance value of quarters, subsistence, etc., furnished		8,636		8,636		4,258
01 Total personal services		2,380,360		2,168,967		2,033,422
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		24,000		32,000		24,686
0210 Medical and hospital supplies		28,000		26,000		24,141
0220 Scientific and educational supplies		2,000		3,000		1,188
0230 Fuel		140,000		125,000		137,798
0240 Wearing apparel and sewing supplies		113,488		125,000		111,844
0250 Forage and other supplies for animals		80,000		97,000		75,898
0260 Provisions		430,453		570,193		400,934
0280 Sundry supplies		55,000		60,000		54,181
0290 Materials (not specifically allocated at time of purchase)		40,000		40,000		34,691
02 Total supplies and materials		912,941		1,078,193		865,361
05 Communication service		3,000		2,000		2,426
06 Traveling expenses		1,500		1,500		294
07 Transportation of things		1,000		300		639
10 Furnishing of heat, light, power, water, and electricity (service)		1,000				169
12 Repairs and alterations		5,000		5,000		899
13 Special and miscellaneous current expenses		2,000		2,000		1,339
Equipment:						
3000 Motor vehicles		6,000		6,000		1,776
3010 Furniture, furnishings, and fixtures		110,000		110,000		90,345
3020 Educational, scientific, and recreational equipment		2,000		2,000		1,700
3040 Livestock, etc		5,000		5,000		2,499
3050 Other equipment		90,000		90,000		175,528
30 Total equipment		213,000		213,000		271,848
53 Refunds of awards and indemnities		500		500		344
Total other expenditures		1,139,941		1,302,493		1,143,319
Grand total		3,520,301		3,471,460		3,176,741
Deduct amounts received from—						
Miscellaneous revenues collected		−130,000		−130,000		−66,043
Pensions of District of Columbia inmates		−10,000		−10,000		−11,149
From District of Columbia appropriation act		−1,805,583		−1,781,936		−1,715,472
From U. S. Veterans' Bureau		−230,096		−236,582		−239,396
From U. S. Public Health Service		−78,493		−80,813		−80,137
From U. S. Soldiers' Home		−20,476		−28,109		−18,845
Unobligated balance						+59,549
Total estimate or appropriation		1,245,653		1,204,020		1,105,248

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Male Receiving Building, St. Elizabeths Hospital—

[For completing the construction and equipment of a male-receiving building, $750,000: *Provided*, That the appropriation for the fiscal year 1931 for beginning the construction and equipment of this building shall be available for the relocation of three tuberculosis buildings and one shop building] (*U. S. C., title 24, secs. 161–179; act Feb. 14, 1931, vol. 46, p. 1159*).

Appropriated 1932, **$750,000**

Expenditures from prior appropriation:

Construction and equipment: Expenditures—1933, $550,000; 1932, $488,500; 1931, $11,450.

Continuous-Treatment and Dining Hall and Kitchen Buildings, St. Elizabeths Hospital—

[For the construction and equipment of two continuous-treatment buildings and dining hall and kitchen building, to be immediately available, $825,000] (*U. S. C., title 24, secs. 161–179; act Feb. 14, 1931, vol. 46, p. 1159*).

Appropriated 1932, **$825,000**

Expenditures from prior appropriation:

Construction and equipment: Expenditures—1933, $300,000; 1932, $512,618; 1931, $12,382.

Tuberculosis Building, St. Elizabeths Hospital, Emergency Construction—

Expenditures from prior appropriation:

Construction and equipment: Expenditures—1932, $226,800; 1931, $13,200.

Repairs to Buildings, St. Elizabeths Hospital, Emergency Construction—

Expenditures from prior appropriation:

Repairs to buildings: Expenditures—1931, $75,000.

Total under St. Elizabeths Hospital, annual appropriations, general fund:

Estimate 1933, **$1,245,653** Appropriated 1932, **$2,779,020**

Miscellaneous Trust Funds—

Pension money, Saint Elizabeths Hospital (*U. S. C., title 24, secs. 161, 165*).

Estimate 1933, **$80,000** Appropriated 1932, **$90,000**

5250 Refunds to and support of patients: Expenditures—1933, $80,000; 1932, $90,000; 1931, $81,599.

Personal funds of patients, Saint Elizabeths Hospital (*U. S. C., title 24, sec. 161, 165*).

Estimate 1933, **$160,000** Appropriated 1932, **$150,000**

5240 Refunds to patients: Expenditures—1933, $160,000; 1932, $150,000; 1931, $157,191.

Total under St. Elizabeths Hospital, trust funds:

Estimate 1933, **$240,000** Appropriated 1932, **$240,000**

Total under St. Elizabeths Hospital, general and trust funds:

Estimate 1933, **$1,485,653** Appropriated 1932, **$2,969,020**

COLUMBIA INSTITUTION FOR THE DEAF

Columbia Institution for the Deaf—

For support of the institution, including salaries and incidental expenses, books and illustrative apparatus, and general repairs and improvements, [$125,000] *$128,000* (*U. S. C., title 24, secs. 231–250; act Feb. 14, 1931, vol. 46, p. 1159*).

Annual appropriation, general fund:

Estimate 1933, **$128,000** Appropriated 1932, **$125,000**

Columbia Institution for the Deaf—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES (Not under classification act)	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
President	1	$7,200	1	$7,200	1	$7,200
Vice president	1	4,080	1	4,080	1	3,980
Professor (resident)	5	3,564	5	3,564	5	3,504
Assistant professor (resident)	3	2,470	3	2,470		
Assistant professor (nonresident)	1	2,000	1	2,000		
Instructor, college (resident)	4	1,676	4	1,676	7	1,871
Instructor, college (nonresident)	2	1,780	2	1,780	3	1,860
Principal, Kendall School	1	2,880	1	2,880	1	2,880
Teachers, Kendall School (resident)	3	1,583	3	1,583	4	1,725
Teachers, Kendall School (nonresident)	6	1,733	6	1,733	5	1,510
Disbursing agent	1	4,000	1	4,000	1	4,000
President's secretary, bookkeeper, storekeeper, telephone operator	4	1,210	4	1,210	4	1,275
Matron, matron's assistant, supervisor	6	1,166	6	1,166	6	1,145
Cook, chambermaid, waitress, kitchen boy, charwoman	15	680	15	680	15	680
Laundress, seamstress	5	936	5	936	5	924
Janitor	3	1,040	3	1,040	3	1,040
Night watchman	1	960	1	960	1	960
Master of shop	1	2,100	1	2,100	1	2,100
Carpenter's assistant	1	1,320	1	1,320	1	1,620
Engineer	3	1,720	3	1,720	3	1,720
Gardener	1	1,800	1	1,800	1	1,800
Farm manager	1	2,200	1	2,200	1	2,500
Dairyman, lawn hand, farm hand	6	1,040	6	1,040	6	1,040
Driver	1	1,080	1	1,080	1	1,020
Fees for medical and dental services		2,500		2,500		1,900
Total number of positions	76		76		76	
Total for permanent positions		123,997		123,997		121,917
Wages for miscellaneous mechanics, laborers, and student helpers		4,853		4,853		3,905
Total		128,850		128,850		125,822
Add amount for additional personnel paid from private funds						1,266
Total salaries and wages		128,850		128,850		127,088
Deduct allowance value of food, light, heat, and quarters furnished regular employees		24,850		24,850		24,850
01 Total cash payment, salaries and wages		104,000		104,000		102,238
Comparison with prior fiscal year—	1932					
Increase in salaries	$1,762					
OTHER EXPENDITURES						
02 Supplies and materials		39,500		39,500		39,620
05 Communication service		1,000		1,000		1,080
06 Traveling expenses		1,000		500		1,284
07 Transportation of things		250		250		238
08 Printing and binding		100		100		84
09 Advertising		25		25		27
10 Furnishing light		375		375		374
12 Repairs and alterations		20,000		17,000		19,130
13 Special expenses		250		250		538
30 Equipment		6,000		4,500		7,445
Total other expenditures		68,500		63,500		69,820
Grand total		172,500		167,500		172,058
From District of Columbia act		−31,500		−29,500		−29,500
Expenses met by treasurer of the corporation from private sources		−13,000		−13,000		−17,558
Total estimate or appropriation		128,000		125,000		125,000

HOWARD UNIVERSITY

Salaries, Howard University—

Salaries: For payment in full or in part of the salaries of the officers, professors, teachers, and other regular employees of the university, the balance to be paid from privately contributed funds, [$450,000] *$475,000*, of which sum not less than $2,200 shall be used for normal instruction (*U. S. C., title 20, sec. 122; act Feb. 14, 1931, vol. 46, p. 1159*).

Estimate 1933, **$475,000** Appropriated 1932, **$450,000**

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Salaries, Howard University—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES (Not under classification act)	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Officers of administration:						
President	1	$8,000	1	$8,000	1	$7,000
Secretary-treasurer	1	6,000	1	6,000	1	5,000
Registrar	1	3,500	1	3,500	1	3,500
Librarian	1	3,500	1	3,500	1	3,500
Dean	8	2,200	8	2,200	8	3,787
Vice dean	4	937	4	937	3	2,867
Director	3	572	3	572	1	3,900
Officers of instruction:						
Professor	58	2,423	61	2,501	39	3,700
Associate professor	38	2,952	40	2,944	25	2,670
Assistant professor	51	2,417	51	2,421	37	2,261
Instructor	74	1,799	77	1,792	56	1,729
Instructor (evening school)					28	475
Instructor (summer session)	35	378	35	378	35	311
Clinical instructor	12	712	12	712	13	550
Lecturer	6	967	6	967	16	852
Assistants in instruction:						
Assistant	21	513	21	513	21	559
University fellow	10	200	10	200	15	155
Fellowship	10	1,525	10	1,525	7	1,857
Student assistant	16	562	16	562	28	95
Administrative staff:						
Assistant to the president	1	3,000	1	3,000	1	2,700
Director of maintenance	1	1,500	1	1,500	1	1,000
Draftsman	1	2,400	1	2,400	1	2,400
Field agent and publicity director	2	3,125	2	3,125	1	2,650
Alumni secretary	1	2,000	1	2,000	1	2,000
Student health officer	2	2,100	2	2,100	1	3,000
Purchasing agent	1	2,000	1	2,000		
Chief clerk					1	2,000
Assistant to the treasurer					1	2,000
Accountant	1	3,600	1	3,600	1	2,470
Budget director	1	4,500	1	4,500		
Cashier	1	2,000	1	2,000	1	2,000
Assistant cashier	1	1,500	1	1,500	1	1,500
Secretary to the president	1	2,000	1	2,000	1	2,000
Bookkeeper	3	1,560	1	1,560	1	1,560
Secretarial and clerical	53	960	55	969	36	1,056
Library assistant	15	880	15	880	9	1,130
Dietitian	3	1,325	3	1,325	2	1,125
Preceptress, matron, caretaker	14	856	14	856	2	745
Nurse	3	1,300	3	1,300	2	723
Printer	1	1,800	1	1,800	1	1,650
Technician	3	757	3	757	1	425
Assistant football coach	2	250	2	250		
Annuitant	10	884	10	884	9	944
Total number of positions	471		481		415	
01 Total personal services		754,636		779,610		639,000
Deduct payments made from private sources		−279,636		−329,610		−228,923
Deduct deficit in private funds						−60,077
Comparison with prior fiscal year— 1933 1932						
Increase in force $105,600						
Increase in salaries 35,010						
Total increase 140,610						
Increase or decrease from private sources $25,000						
Decrease from private sources 40,610						
Net increase 25,000 100,000						
Total estimate or appropriation		475,000		450,000		350,000

General Expenses, Howard University—

General expenses: For equipment, supplies, apparatus, furniture, cases and shelving, stationery, ice, repairs to buildings and grounds, and for other necessary expenses, including reimbursement to the appropriation for Freedmen's Hospital of actual cost of heat and light furnished, [$225,000] *$275,000* (*U. S. C., title 20, sec. 122; act Feb. 14, 1931, vol. 46, p. 1159*).

Estimate 1933, **$275,000** Appropriated 1932, **$225,000**

General Expenses, Howard University—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Supplies and materials:			
0200 Stationery and office supplies	$6,771	$6,771	$6,771
0220 Scientific and educational supplies	33,973	62,073	55,728
0230 Fuel	6,000	6,000	4,301
0260 Provisions (dining hall)	42,986	42,986	19,032
02 Total supplies and materials	89,730	117,830	85,832
05 Communication service	5,407	5,407	5,407
06 Travel expenses	10,080	10,080	12,572
08 Printing and binding	15,883	15,883	15,885
09 Advertising and publicity	2,309	2,309	2,309
12 Repairs and alterations (including labor for cleaning)	158,791	149,791	122,736
Equipment:			
3010 Furniture and fixtures	23,200	29,200	22,816
3020 Educational equipment	48,505	55,082	51,746
3022 Scientific equipment	41,270	41,270	35,277
3050 Other equipment	7,500	7,500	140
30 Total equipment	120,475	133,052	109,979
Sundry interest	6,000	6,000	4,413
Auditing and installing new system	2,500	2,500	9,686
Insurance	5,120	5,120	3,613
Student aid and scholarship	3,556	3,556	10,086
Commencement expense	2,284	2,284	2,284
Wages	29,950	27,950	14,197
Athletics	17,000	17,000	10,566
Membership fees	603	603	257
Miscellaneous	2,120	2,120	2,120
Reimbursement to Freedmen's Hospital for heat, light, and power	57,582	46,705	32,292
Total	527,390	548,190	444,234
Deduct payment from private sources	−252,390	−323,190	−284,290
Unobligated balance			+56
Total estimate or appropriation	275,000	225,000	160,000

Educational Classroom Building, Howard University—

[For completing the construction and equipment of an educational classroom building, $260,000, to be immediately available] (*acts May 14, 1930, vol. 46, p. 324; Feb. 14, 1931, vol. 46, p. 1159*).

Appropriated 1932, **$260,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Structures, etc		$454,133	$5,867
Deduct in 1932 and add in 1931 amount of 1931 appropriation made available in 1932		−194,133	+194,133
Total appropriation		260,000	200,000

Heat, Light, and Power System, Howard University—

For [reconstructing and improving the underground system of distributing heat, light, and power at Howard University including nonstructural improvements to land incident thereto, $225,000], *construction of a heat, light, and power plant at Howard University, $460,000*, to be immediately available (*U. S. C., title 20, sec. 122; act Feb. 14, 1931, vol. 46, p. 1159*).

Estimate 1933, **$460,000** Appropriated 1932, **$225,000**

32 Structures and parts, etc.: Expenditures—1933, $460,000; 1932, $225,000.

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Library Building, Howard University—

[Toward] *For the completion of* construction and equipment of a general library building, $400,000, to be immediately available [and the Secretary of the Interior is authorized to enter into contract or contracts for construction and equipment of such a building to cost not to exceed $800,000] (*U. S. C., title 20, sec. 122; act Feb. 14, 1931, vol. 46, p. 1160*).

Estimate 1933, **$400,000** Appropriated 1932, **$400,000**

32 Structures and parts, etc.: Expenditures—1933, $400,000; 1932, $400,000.

Dormitory Building No. 1, Howard University—

Expenditures from prior appropriation:

Construction and equipment: Expenditures—1932, [1] $1,822; 1931, $175,688.

Dormitory Buildings Nos. 2 and 3, Howard University—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
30 Furniture and fixtures		$72	$15,625
32 Construction			523,303
Total		72	538,928

Chemistry Building, Howard University—

Expenditures from prior appropriation:

Construction and equipment. Expenditures—1932, [2] $363,953; 1931, $5,000.

Emergency Construction, Howard University—

Expenditures from prior appropriation:

Structures and parts and nonstructural improvements to land: Expenditure, 1931, $54,315 (unobligated balance, $145,685).

Total under Howard University, annual appropriations, general fund:

Estimate 1933, **$1,610,000** Appropriated 1932, **$1,560,000**

FREEDMEN'S HOSPITAL

Freedmen's Hospital—

For officers and employees and compensation for all other professional and other services that may be required and expressly approved by the Secretary of the Interior, [$197,000] *$198,980*; for subsistence, fuel and light, clothing, to include white duck suits and white canvas shoes for the use of internes, and rubber surgical gloves, bedding, forage, medicine, medical and surgical supplies, surgical instruments, electric lights, repairs, replacement of X-ray apparatus, furniture, including not exceeding $300 for the purchase of books, periodicals, and newspapers; and not to exceed $1,200 for the special instruction of pupil nurses, and other absolutely necessary expenses, [$93,000; for a hospital addition for clinical activities, including necessary equipment, advertising for proposals, preparation of plans and supervision of work of construction of said building, $97,000] *$94,500*; in all, for Freedmen's Hospital, [$387,000] *$293,480*, of which amount one-half shall be chargeable to the District of Columbia and paid in like manner as other appropriations of the District of Columbia are paid (*U. S. C., title 24, secs. 261–263; act Feb. 14, 1931, vol. 46, p. 1160*).

Annual appropriation, general fund:

Estimate 1933, **$293,480** Appropriated 1932, **$387,000**

[1] The sum of $1,822 represents an unexpended balance on June 30, 1931, of appropriation totaling $190,000. Expenditures in prior years have been made for preparation of plans and contracts for construction and equipment.

[2] The sum of $363,955 represents an unexpended balance on June 30, 1931, of appropriation made for the chemistry building by the Interior Department acts for the fiscal years 1929 and 1930, aggregating $590,000 for construction and equipment of the building

Freedmen's Hospital—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$6,200*	*1*	*$6,200*	*1*	*$6,200*
Senior medical officer (surgeon in chief).						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Medical officer (resident assistant surgeon).						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Associate medical officer (roentgenologist).						
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,600*	*2*	*2,600*	*2*	*2,600*
Assistant medical officer (pathologist)	1	2,600	1	2,600	1	2,600
Assistant medical officer (resident physician)	1	2,600	1	2,600	1	2,600
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*2*	*2,000*
Junior medical officer (anesthetist)	1	2,000	1	2,000	1	2,000
Junior medical officer (assistant anesthetist)	1	2,000	1	2,000	1	2,000
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Chief nurse (superintendent of nurses).						
Grade 6, $2,000–$2,600; average, $2,300	*3*	*2,000*	*3*	*2,000*	*3*	*2,000*
Senior pharmacist (pharmacist)	1	2,000	1	2,000	1	2,000
Assistant chief dietician (dietician)	1	2,000	1	2,000	1	2,000
Senior social worker (social-service worker)	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980	*10*	*1,818*	*10*	*1,818*	*8*	*1,823*
Head nurse (assistant superintendent nurses)	2	1,830	2	1,830	2	1,860
Medical technician (assistant laboratorian)	3	1,840	3	1,840	3	1,800
Head dietician (assistant dietician)	2	1,800	2	1,800	2	1,800
Educational assistant (educational instructor)	2	1,800	2	1,800	1	1,860
Social-service worker (assistant social-service worker)	1	1,800	1	1,800		
Grade 4, $1,620–$1,980; average, $1,800	*23*	*1,622*	*22*	*1,623*	*18*	*1,640*
Assistant pharmacist (assistant pharmacist)	1	1,680	1	1,680	1	1,680
Nurse (head nurse)	20	1,620	19	1,620	4	1,680
Nurse (head nurse)					11	1,620
Assistant hospital supervisor (night supervisor)	2	1,620	2	1,620	2	1,650
Grade 2, $1,260–$1,620; average, $1,440	*2*	*1,290*	*2*	*1,290*	*2*	*1,290*
Hospital attendant (orderly).						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Senior clerk (chief clerk).						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*		
Clerk (storekeeper).						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Assistant clerk (storekeeper)					1	1,620
Assistant clerk (clerk)	1	1,620	1	1,620		
Grade 2, $1,440–$1,800; average, $1,620	*9*	*1,507*	*9*	*1,507*	*9*	*1,500*
Junior clerk-stenographer	4	1,530	4	1,530	3	1,540
Junior clerk-typist	5	1,488	5	1,488	6	1,480
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,300*	*3*	*1,300*	*2*	*1,290*
Underoperator (telephone operator).						
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*1*	*2,500*
Assistant mechanical superintendent (chief engineer and electrician).						
Grade 6, $1,680–$2,040; average, $1,860	*4*	*1,710*	*4*	*1,710*	*3*	*1,780*
Mechanic (assistant engineer)	1	1,680	1	1,680	1	1,860
Mechanic (plumber)	1	1,800	1	1,800	1	1,800
Mechanic (carpenter)	1	1,680	1	1,680	1	1,680
Mechanic (painter)	1	1,680	1	1,680		
Grade 5, $1,500–$1,860; average, $1,680	*3*	*1,600*	*3*	*1,600*	*3*	*1,580*
Junior mechanic (assistant engineer)	1	1,740	1	1,740	1	1,740
Junior mechanic (assistant engineer)	1	1,560	1	1,560	1	1,500
Senior domestic attendant (housekeeper)	1	1,500	1	1,500	1	1,500
Grade 4, $1,320–$1,680; average, $1,500	*10*	*1,398*	*10*	*1,398*	*10*	*1,398*
Undermechanic (fireman)	7	1,414	7	1,414	7	1,414
Junior domestic attendant (assistant housekeeper)	1	1,320	1	1,320	1	1,320
Junior domestic attendant (head laundryman)	1	1,320	1	1,320	1	1,320
Junior domestic attendant (head cook)	1	1,440	1	1,440	1	1,440
Grade 3, $1,200–$1,500; average, $1,[illegible]0	*9*	*1,247*	*9*	*1,247*	*8*	*1,260*
Minor mechanic (driver)	2	1,260	2	1,260	2	1,260
Under domestic attendant—						
Laundryman	2	1,200	2	1,200	2	1,200
Seamstress	1	1,200	1	1,200	1	1,200
Second cook	1	1,440	1	1,440	1	1,440
Third cook	1	1,260	1	1,260	1	1,260
Night cook	1	1,200	1	1,200	1	1,200
Laborer	1	1,200	1	1,200		
Grade 2, $1,080–$1,380; average, $1,230	*58*	*1,089*	*57*	*1,089*	*55*	*1,090*
Minor domestic attendant—						
Cook	1	1,140	1	1,140	1	1,140
Kitchen helper	5	1,080	5	1,080	5	1,080
Laborer	4	1,125	4	1,125	5	1,116
Laundress	10	1,080	10	1,080	10	1,080

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Freedmen's Hospital—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—CON.			
Custodial service—Continued.	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Grade 2, $1,080-$1,380—Continued.			
Minor domestic attendant—Con.			
Maid	15 $1,080	15 $1,080	13 $1,080
Night orderly	5 1,128	5 1,128	5 1,128
Orderly	13 1,085	12 1,085	11 1,085
Waiter	5 1,080	5 1,080	5 1,080
Not allocated—			
Interne	27 480	27 480	25 480
Pupil nurse	108 480	108 480	108 480
Total number of positions	281	279	265
Total personal services, departmental	279,280	276,589	258,020
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $1,980 $15,300			
Deduct savings	580	2,589	17,273
Net personal services, departmental	278,700	274,000	240,747
Salaries and wages, temporary employees	1,000	3,000	3,600
Total personal services	279,700	277,000	244,347
Deduct allowance value of quarters, subsistence, etc., furnished	80,720	80,000	66,491
01 Total cash payment, salaries and wages	198,980	197,000	177,856
OTHER EXPENDITURES			
02 Supplies and materials	123,830	115,000	114,857
05 Communication service	1,500	1,500	1,478
06 Travel expenses	100	100	90
07 Transportation of things (service)	125	125	102
09 Advertising	60	60	56
10 Furnishing electricity	75	75	69
12 Repairs and alterations	10,000	10,000	8,576
13 Special and miscellaneous (current expenses)	1,600	1,600	1,689
30 Equipment	24,040	33,773	19,422
32 Structures		152,000	89,710
53 Refunds	500	500	316
Total other expenditures	161,830	314,733	236,365
Grand total	360,810	511,733	414,221
Add in 1931 and deduct in 1932 amount of 1931 appropriation made available for 1932		−65,233	+65,233
Deduct amount received by transfer from Howard University appropriation for fuel and light	−32,000	−32,000	−33,293
Deduct amount received from Veterans' Administration for hospitalization of patients	−15,330	−8,000	−8,101
Deduct amount received from pay patients	−20,000	−20,000	−20,569
Savings and postponements		500	
Unobligated balance			+6,509
Total estimate of appropriation	293,480	387,000	424,000

Agricultural Credits and Rehabilitation, Emergency Relief—

[Public Resolution Numbered 112 of the Seventy-first Congress for the relief of farmers in the drought-stricken areas approved December 20, 1930, is hereby amended by adding at the end thereof the following: "Any money appropriated pursuant to the authorization contained in this section may be used in the purchase of feed for other livestock upon the same terms and conditions as such money may be used for the purchase of feed for work stock.

In addition to the sums herein authorized, and appropriations made thereunder, there is hereby appropriated to be immediately available, out of any money in the Treasury not otherwise appropriated, the sum of $20,000,000 to be used by the Secretary of Agriculture for the following purposes: (1) to make advances or loans to individuals in the drought and/or storm or hail stricken areas of the United States for the purpose of assisting in forming local agricultural-credit corporations, livestock loan companies, or like organizations, or of increasing the capital stock of such corporations, companies, or organizations qualified to do business with Federal intermediate credit banks, or to which such privileges may be extended, and/or of making loans to individuals upon the security of the capital stock of such corporations, companies, or organizations, and (2) to make advances or loans to farmers for crop production for the crop of 1931 and for further agricultural rehabilitation in the drought and/or storm stricken or hail stricken areas of the United States. The advances and loans made pursuant to this Act and amendment thereto shall be secured by liens on crops or by other security, under such rules and regulations as the Secretary of Agriculture may prescribe"] (*act Feb. 14, 1931, vol. 46, p. 1160*).

NOTE.—Appropriation of $20,000,000 transferred to Department of Agriculture.

SEC. 2. Appropriations herein made for field work under the General Land Office, the Bureau of Indian Affairs, the Bureau of Reclamation, the Geological Survey, and the National Park Service shall be available for the hire, with or without personal services, of work animals and animal-drawn and motor-propelled vehicles and equipment (*act Feb. 14, 1931, vol. 46, p. 1160*).

Total under Department of the Interior:

Estimate 1933, **$70,627,152.33** Appropriated 1932, **$85,295,106.73**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Annual appropriations	$52,336,992.33	$62,371,606.73
Permanent appropriations	3,515,000.00	3,375,000.00
Total, general fund	55,851,992.33	65,746,606.73
Total, special funds	7,434,660.00	9,308,000.00
Total, general and special funds	63,286,652.33	75,054,606.73
Total, trust funds	7,340,500.00	10,240,500.00
Total estimates and appropriations	70,627,152.33	85,295,106.73

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER VI.—DEPARTMENT OF JUSTICE

OFFICE OF THE ATTORNEY GENERAL

Salaries, Department of Justice—

Salaries: For Attorney General, $15,000; Solicitor General, $10,000; Assistant to the Attorney General, $9,000; and other personal services in the District of Columbia, including the Solicitors of the [State,] Treasury, Commerce, and Labor Departments, and the office forces of the Solicitors of the Treasury, Commerce, and Labor Departments, [$1,248,120] *$1,269,240*; in all, [$1,282,120] *$1,303,240*: *Provided*, That in expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of [the four Assistant Secretaries of State,] the Assistant to the Attorney General and six Assistant Attorneys General, [the Assistant Secretaries of Commerce, the Assistant Secretary and the Second Assistant Secretary of Labor,] the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade, but not more often than once in any fiscal year, and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, secs. 3, 293, 294, 295, 661–673; U. S. C., Supp. IV, title 5, secs. 673–678; act Feb. 23, 1931, vol. 46, p. 1321*).

Estimate 1933, **$1,303,240** Appropriated 1932, **$1,282,120**

Salaries, Department of Justice—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 9, $9,000 and over—						
Attorney General	1	$15,000	1	$15,000	1	$15,000
Solicitor General	1	10,000	1	10,000	1	10,000
Grade 8, $8,000–$9,000; average, $8,500	*10*	*8,850*	*10*	*8,850*	*12*	*8,792*
Assistant to the Attorney General	1	9,000	1	9,000	1	9,000
Assistant Attorney General	6	9,000	6	9,000	6	9,000
Solicitor	3	8,500	3	8,500	4	8,500
Chief attorney					1	8,500
Grade 7, $6,500–$7,500; average, $7,000	*18*	*6,778*	*18*	*6,778*	*18*	*6,778*
Chief attorney.						
Grade 6, $5,600–$6,400; average, $6,000	*48*	*5,762*	*45*	*5,773*	*45*	*5,778*
Principal attorney.						
Grade 5, $4,600–$5,400; average, $5,000	*21*	*4,771*	*20*	*4,780*	*20*	*4,780*
Senior attorney.						
Grade 4, $3,800–$4,600; average, $4,200	*16*	*3,950*	*16*	*3,950*	*15*	*3,947*
Attorney	15	3,960	15	3,960	14	3,957
Librarian	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*14*	*3,221*	*14*	*3,221*	*14*	*3,221*
Associate attorney	13	3,223	13	3,223	13	3,223
Associate librarian	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900	*9*	*2,722*	*9*	*2,722*	*9*	*2,722*
Assistant attorney	8	2,688	8	2,688	8	2,688
Assistant librarian	1	3,000	1	3,000	1	3,000
Grade 1, $2,000–$2,600; average, $2,300	*5*	*2,000*	*5*	*2,000*	*5*	*2,000*
Junior attorney.						
PERSONAL SERVICES, DEPARTMENTAL—CON.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*$2,600*	*1*	*$2,600*	*1*	*$2,600*
Assistant chief nurse.						
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Library assistant.						
Grade 3, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Underlibrary assistant.						
Grade 1, $1,020–$1,380; average, $1,200	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Library aide.						
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*7,000*	*1*	*7,000*	*1*	*7,000*
Executive officer.						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Senior administrative officer.						
Grade 11, $3,800–$4,600; average, $4,200	*3*	*3,933*	*3*	*3,933*	*2*	*4,000*
Administrative officer.						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,800*	*1*	*3,800*	*1*	*3,600*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*6*	*3,800*	*6*	*3,800*	*5*	*3,820*
Senior administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*9*	*2,767*	*9*	*2,767*	*9*	*2,767*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*7*	*2,414*	*7*	*2,414*	*7*	*2,414*
Principal clerk	5	2,440	5	2,440	5	2,440
Principal clerk-stenographer	2	2,350	2	2,350	2	2,350
Grade 5, $2,000–$2,600; average, $2,300	*26*	*2,181*	*26*	*2,181*	*26*	*2,181*
Senior clerk	6	2,133	6	2,133	6	2,133
Head stenographer	3	2,167	3	2,167	3	2,167
Senior clerk-stenographer	17	2,200	17	2,200	17	2,200
Grade 4, $1,800–$2,160; average, $1,980	*49*	*1,875*	*49*	*1,875*	*43*	*1,882*
Clerk	11	1,833	11	1,833	11	1,833
Principal stenographer	25	1,867	25	1,867	19	1,882
Clerk-stenographer	13	1,925	13	1,925	13	1,925
Grade 3, $1,620–$1,980; average, $1,800	*68*	*1,715*	*66*	*1,718*	*66*	*1,718*
Assistant clerk	29	1,745	28	1,749	28	1,749
Head typist	9	1,633	9	1,633	9	1,633
Senior stenographer	25	1,685	24	1,688	24	1,688
Assistant clerk-stenographer	4	1,875	4	1,875	4	1,875
Senior operator	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620	*51*	*1,508*	*51*	*1,508*	*51*	*1,508*
Junior clerk	14	1,521	14	1,521	14	1,521
Senior typist	14	1,449	14	1,449	14	1,449
Junior stenographer	6	1,440	6	1,440	6	1,440
Junior clerk-typist	15	1,576	15	1,576	15	1,576
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Senior operator	1	1,560	1	1,560	1	1,560
Grade 1, $1,260–$1,620; average, $1,440	*25*	*1,378*	*21*	*1,400*	*21*	*1,400*
Underclerk	15	1,372	11	1,413	11	1,413
Junior typist	1	1,260	1	1,260	1	1,260
Underclerk-typist	2	1,260	2	1,260	2	1,260
Underoperator	7	1,440	7	1,440	7	1,440
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Chief messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*51*	*1,335*	*51*	*1,335*	*51*	*1,335*
Messenger	42	1,333	42	1,333	42	1,333
Senior laborer	6	1,340	6	1,340	6	1,340
Minor mechanic	3	1,360	3	1,360	3	1,360
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,080*	*2*	*1,080*	*2*	*1,080*
Assistant messenger.						
Total number of positions	449		439		432	
Total personal services, departmental		1,302,680		1,273,060		1,267,940
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$29,620	$4,920				
Increase in salaries		200				
Total increase, net	29,620	5,120				
Add amount transferred to the appropriation, "Examination of judicial offices"						+78,820
Add or deduct savings		+560		+9,060		−51,442
Add amount transferred to Personnel Classification Board						+500
Unobligated balance						+1,822
Total estimate or appropriation		1,303,240		1,282,120		1,297,640

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Books, Department of Justice—

For the purchase of law books, books of reference, and periodicals, including the exchange thereof, for the Department of Justice, $9,000: *Provided*, That not to exceed $2 per volume shall be paid for the current and future volumes of the United States Code, Annotated (*act Feb. 23, 1931, vol. 46, p. 1321*).

Estimate 1933, **$9,000** Appropriated 1932, **$9,000**

30 Equipment: Expenditures—1933, $9,000; 1932, $9,000; 1931, $7,000.

Contingent Expenses, Department of Justice—

For stationery, furniture and repairs, floor coverings not exceeding $1,500, file holders and cases; miscellaneous expenditures, including telegraphing and telephones, postage, labor, typewriters and adding machines, and the exchange thereof and repairs thereto, street-car fares not exceeding $300, newspapers, press clippings, and other necessaries ordered by the Attorney General; official transportation, including the repair, maintenance, and operation of three motor-driven passenger cars, delivery truck, and motor cycle, to be used only for official purposes, and purchase and repair of bicycles, [$90,000] *$95,000* (*act Feb. 23, 1931, vol. 46, p. 1321*).

Estimate 1933, **$95,000** Appropriated 1932, **$90,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$300	$300	$68
02	Supplies and materials	23,100	22,500	26,042
04	Care and storage of vehicles	400	400	406
05	Communication service	30,000	28,000	28,834
06	Travel expenses	300	300	300
07	Transportation of things	500	500	392
12	Repairs and alterations	4,000	3,000	4,134
13	Special and miscellaneous current expenses	2,500	1,100	4,821
30	Equipment	33,900	31,900	30,589
	Total	95,000	88,000	95,586
	Unobligated balance		2,000	414
	Total estimate or appropriation	95,000	90,000	96,000

Rent of Buildings, Department of Justice—

For rent of buildings and parts of buildings in the District of Columbia, $122,000 if space can not be assigned by the Public Buildings Commission in buildings under the control of that commission (*act Feb. 23, 1931, vol. 46, p. 1321*).

Estimate 1933, **$122,000** Appropriated 1932, **$122,000**

11 Rents: Expenditures—1933, $122,000; 1932, $122,000; 1931, $121,370.

Printing and Binding, Department of Justice and Courts—

For printing and binding for the Department of Justice and the courts of the United States, [$310,000] *$350,000* (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1321*).

Estimate 1933, **$350,000** Appropriated 1932, **$310,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Letterheads and forms	$70,000	$62,000	$63,688
08	Printing and binding, including United States Supreme Court Reports	280,000	248,000	253,807
	Total	350,000	310,000	317,495
	Deduct amount transferred from appropriation "Printing and binding, Treasury Department"			−19,000
	Add amount transferred to appropriation "Printing and binding, United States Court of Customs and Patent Appeals"			+1,500
	Unobligated balance			+5
	Total estimate or appropriation	350,000	310,000	300,000

Traveling and Miscellaneous Expenses, Department of Justice—

For traveling and other miscellaneous and emergency expenses, authorized and approved by the Attorney General, to be expended at his discretion, [$25,000] *$20,000* (*U. S. C., title 5, sec. 302; act Feb. 23, 1931, vol. 46, p. 1321*).

Estimate 1933, **$20,000** Appropriated 1932, **$25,000**

Traveling and Miscellaneous Expenses, Department of Justice—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (temporary medical services)	$1,000	$1,000	$1,097
06	Travel expenses	18,900	18,900	17,486
08	Printing, binding, etc. (stenographic job work)	100	100	100
	Grand total	20,000	20,000	18,683
	Savings and postponements		+5,000	
	Unobligated balance			+5,317
	Total estimate or appropriation	20,000	25,000	24,000

Total under office of the Attorney General, annual appropriations, general fund:

Estimate 1933, **$1,899,240** Appropriated 1932, **$1,838,120**

MISCELLANEOUS OBJECTS

Protecting Interests of the United States in Customs Matters—

Conduct of customs cases: Assistant Attorney General, special attorneys and counselors at law in the conduct of customs cases, to be employed and their compensation fixed by the Attorney General; necessary clerical assistance and other employees at the seat of government and elsewhere, to be employed and their compensation fixed by the Attorney General, including experts at such rates of compensation as may be authorized or approved by the Attorney General; supplies, Supreme Court Reports and Digests, and Federal Reporter and Digests, traveling, and other miscellaneous and incidental expenses, to be expended under the direction of the Attorney General; in all, [$119,940] *$128,940* (*U. S. C., title 5, sec. 296; U. S. C., Supp. IV, title 5, sec. 296; act Feb. 23, 1931, vol. 46, pp. 1321–1322*).

Estimate 1933, **$128,940** Appropriated 1932, **$119,940**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $9,000 and over. Assistant Attorney General.	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
	Salary range, $6,500–$7,500; average, $7,000. Special attorney.	*2*	*7,000*	*2*	*7,000*	*2*	*7,000*
	Salary range, $5,600–$6,400; average, $6,000. Special attorney.	*2*	*6,200*	*2*	*6,200*	*2*	*6,200*
	Salary range, $4,600–$5,400; average, $5,000. Special attorney.	*5*	*5,200*	*5*	*5,200*	*5*	*5,200*
	Salary range, $3,800–$4,600; average, $4,200. Special attorney.	*6*	*4,266*	*4*	*4,200*	*4*	*4,200*
	Salary range, $2,900–$3,500; average, $3,200. Clerk.	*2*	*3,200*	*2*	*3,200*	*2*	*3,200*
	Salary range, $2,300–$2,900; average, $2,600. Clerk.	*2*	*2,500*	*2*	*2,500*	*2*	*2,500*
	Salary range, $2,000–$2,600; average, $2,300. Clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
	Salary range, $1,800–$2,160; average, $1,980. Clerk.	*2*	*1,950*	*2*	*1,950*	*2*	*1,956*
	Salary range, $1,620–$1,980; average, $1,800. Clerk.	*3*	*1,720*	*3*	*1,720*	*2*	*1,770*
	Salary range, $1,200–$1,500; average, $1,350. Messenger.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
	Salary range, $600–$840; average, $720. Messenger.	*4*	*900*	*4*	*900*	*3*	*920*
	Total number of positions	31		29		27	
	Total permanent salaries, field		114,740		105,940		103,480
	Comparison with prior fiscal year— 1933 1932 Increase in force $8,800 $2,460						
	Add or deduct savings		+100		+100		−1,083
01	Personal services, net		114,840		106,040		102,397
	OTHER EXPENDITURES						
02	Supplies and materials		650		650		666
05	Communication service		1,500		1,300		1,425
06	Travel expenses		10,000		7,860		8,086
07	Transportation of things		25		25		10
12	Repairs and alterations		45		45		50
13	Special and miscellaneous expenses, including expert witnesses		1,000		1,000		44
30	Equipment		880		880		429
	Total other expenditures		14,100		11,760		10,710
	Grand total		128,940		117,800		113,107
	Savings and postponements				+2,140		
	Unobligated balance						+6,103
	Total estimate or appropriation		128,940		119,940		119,210

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Defending Suits in Claims Against the United States—

Defending suits in claims against the United States: For necessary expenses incurred in the examination of witnesses, procuring evidence, employment of experts at such rates of compensation as may be authorized or approved by the Attorney General, and such other expenses as may be necessary in defending suits in the Court of Claims, including Indian depredation claims, to be expended under the direction of the Attorney General, [$70,000] *$60,000* (*act Feb. 23, 1931, vol. 46, p. 1322*).

Estimate 1933, **$60,000** Appropriated 1932, **$70,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Temporary service of experts	$25,000	$25,000	$14,727
06	Travel expenses	23,000	21,000	22,667
08	Printing, binding, etc, (stenographic job work)	11,000	14,000	10,533
13	Special and miscellaneous expenses	1,000		300
	Grand total	60,000	60,000	48,217
	Savings and postponements		10,000	
	Unobligated balance			+21,783
	Total estimate or appropriation	60,000	70,000	70,000

Detection and Prosecution of Crimes—

Detection and prosecution of crimes: For the detection and prosecution of crimes against the United States; for the protection of the person of the President of the United States; the acquisition, collection, classification, and preservation of criminal identification and other records and their exchange with the officials of States, cities, and other institutions; for such other investigations regarding official matters under the control of the Department of Justice and the Department of State as may be directed by the Attorney General; hire, maintenance, upkeep, and operation of motor-propelled passenger-carrying vehicles when necessary; firearms and ammunition, such stationery, supplies, and equipment for use at the seat of government or elsewhere as the Attorney General may direct, including not to exceed [$11,200] *$13,000* for taxicab hire to be used exclusively for the purposes set forth in this paragraph and to be expended under the direction of the Attorney General; traveling expenses; [and] *purchase of a motor-propelled passenger-carrying vehicle at not to exceed $2,500, including the exchange allowance of any vehicle given in part payment therefor;* payment of rewards when specifically authorized by the Attorney General for information leading to the apprehension of fugitives from justice, *and* including not to exceed [$414,246] *$477,356* for personal services in the District of Columbia, [$2,978,520] *$2,826,210* (*U. S. C., Supp. IV, title 5, sec. 340; acts Feb. 23, 1931, vol. 46, p. 1322; Mar. 4, 1931, vol. 46, p. 1572*).

Estimate 1933, **$2,826,210** Appropriated 1932, **$2,978,520**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Special executive officer (director).	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (assistant director).	*1*	*7,000*	*1*	*7,000*	*1*	*7,000*
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer.	*2*	*5,800*	*2*	*5,800*	*2*	*5,800*
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer.	*2*	*4,900*	*2*	*4,900*	*2*	*4,900*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*4,200*	*1*	*4,200*	*2*	*4,200*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*4*	*3,000*	*4*	*3,000*	*4*	*3,000*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300—	*2*	*2,250*	*2*	*2,250*	*2*	*2,250*
Senior clerk	1	2,000	1	2,000	1	2,000
Head stenographer	1	2,500	1	2,500	1	2,500
Grade 4, $1,800–$2,160; average, $1,980—	*27*	*1,849*	*27*	*1,849*	*27*	*1,849*
Clerk	23	1,842	23	1,842	23	1,842
Principal stenographer	4	1,890	4	1,890	4	1,890
Grade 3, $1,620–$1,920; average, $1,800—	*58*	*1,681*	*52*	*1,688*	*52*	*1,688*
Assistant clerk	47	1,655	41	1,660	41	1,660
Senior stenographer	6	1,800	6	1,800	6	1,800
Assistant clerk-stenographer	4	1,755	4	1,755	4	1,755
Assistant photographer	1	1,920	1	1,920	1	1,920

Detection and Prosecution of Crimes—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620—	*124*	*$1,468*	*100*	*$1,475*	*100*	*$1,475*
Junior clerk	32	1,489	20	1,518	20	1,518
Senior typist	89	1,460	77	1,463	77	1,463
Junior clerk-stenographer	3	1,480	3	1,480	3	1,480
Grade 1, $1,260–$1,620; average, $1,440—	*74*	*1,232*	*60*	*1,238*	*60*	*1,238*
Underclerk	26	1,285	26	1,285	26	1,285
Junior typist	3	1,380	3	1,380	3	1,380
Underclerk-typist	45	1,248	31	1,275	31	1,275
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*6*	*1,230*	*5*	*1,236*	*5*	*1,236*
Total number of positions	305		260		260	
Total personal services, departmental		499,650		436,540		436,540
Comparison with prior fiscal year—						
Increase in force (1933 $63,110)						
Deduct savings		22,294		22,294		75,877
Net personal services, departmental		477,356		414,246		360,663
PERSONAL SERVICES, FIELD						
Salary range, $3,500–$7,500; average, $7,000—	*3*	*6,500*	*2*	*6,500*	*3*	*6,500*
Assistant director	1	6,500				
Inspector	2	6,500	2	6,500	3	6,500
Salary range, $5,600–$6,400; average, $6,000—	*5*	*6,000*	*4*	*6,000*	*4*	*6,000*
Inspector	3	6,000	2	6,000	2	6,000
Special agent	2	6,000	2	6,000	2	6,000
Salary range, $4,600–$5,400; average, $5,000—Special agent.	*26*	*4,931*	*37*	*4,900*	*21*	*5,114*
Salary range, $3,800–$4,600; average, $4,200—Special agent.	*25*	*4,216*	*9*	*4,218*	*20*	*4,170*
Salary range, $3,500–$4,100; average, $3,800—Special agent.	*51*	*3,705*	*52*	*3,700*	*42*	*3,843*
Salary range, $3,200–$3,800; average, $3,500—Special agent.	*75*	*3,407*	*110*	*3,400*	*75*	*3,454*
Salary range, $2,900–$3,500; average, $3,200—Special agent.	*215*	*3,131*	*231*	*3,099*	*192*	*3,036*
Salary range, $2,600–$3,200; average, $2,900—Special agent.			*1*	*2,900*		
Salary range, $2,000–$2,600; average, $2,300—Special employee.			*1*	*2,000*		
Salary range, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*21*	*2,003*	*16*	*2,004*	*22*	*2,060*
Salary range, $1,620–$1,980; average, $1,800—	*92*	*1,799*	*105*	*1,749*	*90*	*1,707*
Stenographer	10	1,732	13	1,721	10	1,690
Clerk-stenographer	82	1,808	92	1,753	80	1,709
Salary range, $1,440–$1,800; average, $1,620—	*8*	*1,560*	*4*	*1,571*	*9*	*1,524*
Clerk-stenographer	6	1,516	3	1,516	7	1,520
Operator	2	1,691	1	1,736	2	1,539
Salary range, $1,260 $1,620; average, $1,440—Clerk-stenographer.	*2*	*1,260*	*1*	*1,260*	*2*	*1,260*
Salary range, $1,200–$1,500; average, $1,350—Messenger.	*1*	*1,200*			*1*	*1,200*
Total number of positions	524		573		481	
Total permanent salaries, field		1,624,588		1,766,688		1,454,040
Comparison with prior fiscal year—						
Increase or decrease in force, net (1933 −$142,100; 1932 +$312,648)						
Add savings						61,923
Net personal services, field		1,624,588		1,766,688		1,515,963
Salaries and wages, temporary employees, field						9,927
Total personal services, field		1,624,588		1,766,688		1,525,890
01 Personal services, net		2,101,944		2,180,934		1,886,553
OTHER EXPENDITURES						
02 Supplies and materials		30,000		20,000		52,290
05 Communication service		40,000		40,000		41,710
06 Travel expenses		531,366		652,986		610,864
07 Transportation of things		1,000		950		1,534
10 Heat, light, power, etc		1,400		300		1,660
11 Rents		88,100		61,150		66,850
12 Repairs and alterations		1,200		1,200		1,969
13 Special and miscellaneous current expenses		1,200		1,000		1,263
30 Equipment		30,000		20,000		70,301
Total other expenditures		724,266		797,586		848,441
Grand total		2,826,210		2,978,520		2,734,994
Add amount transferred to "Examination of judicial offices"						+516
Personnel Classification Board						+500
Deduct savings and postponements				−100,000		
Unobligated balance				+100,000		+45,409
Total estimate or appropriation		2,826,210		2,978,520		2,781,419

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Examination of Judicial Offices—

Examination of judicial offices: For the investigation of the official acts, records, and accounts of marshals, attorneys, [and] clerks of the United States courts and Territorial courts, *probation officers*, and United States commissioners, for which purpose all the official papers, records, and dockets of said officers, without exception, shall be examined by the agents of the Attorney General at any time; and also, when requested by the presiding judge, the official acts, records, and accounts of referees and trustees of such courts; for copying, in the District of Columbia or elsewhere, reports of examiners at folio rates; traveling expenses; and including not to exceed $136,940 for personal services in the District of Columbia; in all, [$260,340] *$256,340*; to be expended under the direction of the Attorney General (*act Feb. 23, 1931, vol. 46, p. 1322*).

Estimate 1933, **$256,340** Appropriated 1932, **$260,340**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 2, $2,600–$3,200; average, $2,900—Assistant attorney.	*1*	*$3,100*	*1*	*$3,100*	*1*	*$3,100*
Grade 1, $2,000–$2,600; average, $2,300—Junior attorney.	*1*	*2,500*	*1*	*2,500*		*2,500*
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000—Executive officer.	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*2*	*3,800*	*2*	*3,800*	*2*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,550*	*2*	*2,550*	*1*	*2,800*
Grade 5, $2,000–$2,600; average, $2,300	*21*	*2,243*	*21*	*2,243*	*20*	*2,255*
Senior clerk	20	2,235	20	2,235	19	2,247
Senior clerk-stenographer	1	2,400	1	2,400	1	2,400
Grade 4, $1,800–$2,160; average, $1,980	*16*	*1,882*	*16*	*1,882*	*16*	*1,882*
Clerk	13	1,878	13	1,878	13	1,878
Principal stenographer	1	1,920	1	1,920	1	1,920
Clerk-stenographer	2	1,890	2	1,890	2	1,890
Grade 3, $1,620–$1,980; average, $1,800	*13*	*1,680*	*13*	*1,680*	*11*	*1,691*
Assistant clerk	7	1,637	7	1,637	7	1,637
Senior stenographer	2	1,860	2	1,860	2	1,860
Assistant clerk-stenographer	3	1,680	3	1,680	1	1,800
Junior transportation rate and traffic clerk	1	1,620	1	1,620	1	1,620
Total number of positions	61		61		57	
Total permanent salaries, departmental		137,860		137,860		130,320
Comparison with prior fiscal year— 1932 Increase in force $7,540						
Deduct transfer from "Salaries, Department of Justice"						78,820
Deduct savings		920		920		452
Net personal services, departmental		136,940		136,940		51,048
Salaries and wages, temporary employees, departmental						616
Total personal services, departmental		136,940		136,940		51,664
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000—Examiner.	*4*	*4,950*	*4*	*4,950*	*4*	*4,950*
Salary range, $3,800–$4,600; average, $4,200—Examiner.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Salary range, $3,500–$4,100; average, $3,800—Examiner.	*5*	*3,500*	*5*	*3,500*	*5*	*3,500*
Salary range, $3,200–$3,800; average, $3,500—Examiner.	*4*	*3,275*	*4*	*3,275*	*4*	*3,275*
Salary range, $2,900–$3,500; average, $3,200—Examiner.	*4*	*2,975*	*4*	*2,975*	*4*	*2,975*
Salary range, $2,600–$3,200; average, $2,900—Examiner.	*2*	*2,750*	*2*	*2,750*	*2*	*2,750*
Total number of positions	20		20		20	
Total permanent salaries, field		71,600		71,600		71,600
Deduct savings						790
Net permanent personal services, field		71,600		71,600		70,810
01 Total personal services, net		208,540		208,540		122,474

Examination of Judicial Offices—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
06 Travel expenses	$46,000	$50,000	$43,706
08 Printing, binding, etc. (stenographic job work)	1,800	1,800	1,830
13 Special and miscellaneous current expenses			10
Total other expenditures	47,800	51,800	45,546
Grand total	256,340	260,340	168,020
Deduct amount transferred from appropriation, "Detection and prosecution of crimes"			−516
Deduct amount received by transfer from "Individual records civil service retirement and disability fund"			−600
Savings and postponements		−5,040	
Unobligated balance		+5,040	+3,096
Total estimate or appropriation	256,340	260,340	170,000

Enforcement of Antitrust Laws—

Enforcement of antitrust laws: For the enforcement of antitrust laws, including experts at such rates of compensation as may be authorized or approved by the Attorney General, including not to exceed $55,560 for personal services in the District of Columbia, [$204,160] *$193,860* (*U. S. C., title 15, secs. 1–77; acts Feb. 23, 1931, vol. 46, p. 1322; Mar. 4, 1931, vol. 46, p. 1572*).

Estimate 1933, **$193,860** Appropriated 1932, **$204,160**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Special attorney.	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	*3*	*3,400*	*3*	*3,400*	*3*	*3,400*
Grade 2, $2,600–$3,200; average, $2,900—Assistant attorney.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 1, $2,000–$2,600; average, $2,300—Junior attorney.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk-stenographer.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,956*	*5*	*1,956*	*5*	*1,956*
Principal stenographer	4	1,980	4	1,980	4	1,980
Clerk-stenographer	1	1,860	1	1,860	1	1,860
Grade 3, $1,620–$1,980; average, $1,800	*7*	*1,714*	*7*	*1,714*	*7*	*1,714*
Assistant clerk	1	1,500	1	1,500	1	1,500
Senior stenographer	6	1,750	6	1,750	6	1,750
Total number of positions	21		21		21	
Total personal services, departmental		52,480		52,480		52,480
Deduct savings						2,767
Net personal services, departmental		52,480		52,480		49,713
PERSONAL SERVICES, FIELD						
Salary range, $9,000 and over—Attorney.	*0.5*	*9,500*	*0.5*	*9,500*	*0.5*	*9,500*
Salary range, $6,500–$7,500; average, $7,000—Attorney.	*4*	*7,125*	*4*	*7,125*	*4*	*7,125*
Salary range, $5,600–$6,400; average, $6,000—Attorney.	*2*	*5,900*	*3*	*5,767*	*3*	*5,767*
Salary range, $4,600–$5,400; average, $5,000—Attorney.	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Salary range, $3,800–$4,600; average, $4,200—Attorney.	*4*	*4,500*	*4*	*4,500*	*4*	*4,500*
Salary range, $3,200–$3,800; average, $3,500—Attorney.	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Salary range, $2,600–$2,600; average, $2,300—Clerk-stenographer.			*1*	*2,100*	*1*	*2,100*
Total number of positions	13.5		15.5		15.5	
Total permanent salaries, field		76,050		83,650		83,650
Comparison with prior fiscal year— 1933 Decrease in force, net $7,600						
Deduct savings						1,129
Net permanent personal services, field		76,050		83,650		82,521
Professional compensation to be determined		43,830		36,670		37,782
01 Total personal, services net		172,360		172,800		170,016

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Enforcement of Antitrust Laws—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
05 Communication service	$300	$300	$291
06 Travel expenses	20,200	22,000	20,511
07 Transportation of things			5
08 Printing, binding, etc	1,000	1,000	579
11 Rents		900	826
13 Special and miscellaneous current expenses			3
Total other expenditures	21,500	24,200	22,215
Grand total	193,860	197,000	192,231
Add amount transferred to Personnel Classification Board			+500
Savings and postponements		+7,160	
Unobligated balance			+11,429
Total estimate or appropriation	193,860	204,160	204,160

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Professional compensation to be determined		$15,000	
06 Travel expenses		5,000	
Grand total		20,000	
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−20,000	+$20,000
Total appropriation			20,000

Salaries and Expenses, Pueblo Lands Board—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services, net			$17,935
05 Communication service			123
06 Travel expenses			2,204
08 Printing, binding, etc			153
11 Rents			1,485
13 Special and miscellaneous current expenses			29
Total			21,929
Unobligated balance			+3,071
Total appropriation			25,000

Protecting Interests of the United States under Settlement of War Claims Act of 1928—

[Protecting interests of the United States under Settlement of War Claims Act of 1928: For protecting the interests of the United States in claims arising under the Settlement of War Claims Act of 1928, including legal and clerical services in the District of Columbia and elsewhere, traveling expenses, and the employment of experts at such rates of compensation as may be determined by the Attorney General, fiscal year 1932, $10,000; and there is continued available for the same purposes until June 30, 1932, the unexpended balance in the appropriation made under this head for the fiscal year 1931: *Provided*, That no part of the sum herein appropriated shall be used to pay any salary at a yearly rate in excess of $9,000] (*act Mar. 4, 1931, vol. 46, p. 1572*).

Appropriated 1932, **$10,000**

Protecting Interests of the United States under Settlement of War Claims Act of 1928—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 9, $9,000 and over			*0.8*	*$9,000*	*1*	*$9,000*
Special attorney.						
Grade 6, $5,600–$6,400; average, $6,000			*0.5*	*6,000*	*1*	*6,000*
Senior attorney.						
Grade 5, $4,600–$5,400; average, $5,000			*0.5*	*5,200*	*1*	*5,200*
Senior attorney.						
Grade 4, $3,800–$4,600; average, $4,200			*2.0*	*4,100*	*4*	*4,100*
Attorney.						
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980			*0.5*	*1,920*	*2*	*1,920*
Clerk-stenographer.						
Grade 2, $1,440–$1,800; average, $1,620			*0.5*	*1,440*	*1*	*1,440*
Clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350			*0.5*	*1,200*	*1*	*1,200*
Messenger.						
Total number of positions			5.3		11	
Total personal services, departmental				23,280		43,080
Add savings						2,758
01 Total personal services, net				23,280		45,838
OTHER EXPENDITURES						
06 Travel expenses				420		895
07 Transportation of things						2
08 Printing, binding, etc						315
Total other expenditures				420		1,212
Grand total				23,700		47,050
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932				−13,700		+13,700
Total appropriation				10,000		60,750

Salaries and Expenses, Bureau of Prisons—

Salaries and expenses: For salaries and expenses in connection with the supervision of the maintenance and care of United States prisoners, including not to exceed [$194,078] *$215,280* for personal services in the District of Columbia and elsewhere, traveling expenses, and expenses of attendance at meetings concerned with the work of such bureau when authorized by the Attorney General, [$234,078] *$255,690* (*U. S. C., Supp. IV, title 18, sec. 753; act Feb. 23, 1931, vol. 46, p. 1322*).

Estimate 1933, **$255,690** Appropriated 1932, **$234,078**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Associate economic analyst.						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant librarian.						
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*		
Junior library assistant.						
Clerical, administrative, and fiscal service—						
Grade 16, $9,000 and over	*1*	*10,000*	*1*	*10,000*	*1*	*10,000*
Special executive officer (director).						
Grade 14, $6,500–$7,500; average, $7,000	*5*	*7,100*	*5*	*7,100*	*5*	*7,100*
Executive officer (member of parole board)	3	7,500	3	7,500	3	7,500
Executive officer (assistant director)	2	6,500	2	6,500	2	6,500
Grade 12, $4,600–$5,400; average, $5,000	*6*	*4,666*	*5*	*4,680*	*5*	*4,680*
Administrative officer	2	4,800	2	4,800	2	4,800
Chief accountant and auditor	1	4,600	1	4,600	1	4,600
Chief investigator	3	4,600	2	4,600	2	4,600
Grade 11, $3,800–$4,600; average, $4,200	*4*	*3,850*	*4*	*3,850*	*4*	*3,850*
Administrative officer	2	3,900	2	3,900	2	3,900
Assistant chief investigator	2	3,800	2	3,800	2	3,800
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*8*	*3,213*	*6*	*3,216*	*4*	*3,225*
Senior administrative assistant	1	3,300	1	3,300	1	3,300
Accountant and auditor	1	3,200	1	3,200	1	3,200
Investigator	6	3,200	4	3,200	2	3,200

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Salaries and Expenses, Bureau of Prisons—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*5*	*$2,640*	*5*	*$2,640*	*4*	*$2,650*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,400*	*2*	*2,400*	*2*	*2,400*
Grade 5, $2,000–$2,600; average, $2,300	*8*	*2,025*	*7*	*2,029*	*4*	*2,050*
Senior clerk	3	2,067	2	2,100	2	2,100
Senior clerk-stenographer	5	2,000	5	2,000	2	2,000
Grade 4, $1,800–$2,160; average, $1,980	*13.5*	*1,827*	*10.5*	*1,834*	*10*	*1,836*
Clerk	1.5	1,800	1.5	1,800	1	1,800
Clerk-stenographer	12	1,830	9	1,840	9	1,840
Grade 3, $1,620–$1,980; average, $1,800	7	*1,637*	7	*1,637*	7	*1,646*
Assistant clerk	2	1,620	2	1,620	2	1,620
Assistant clerk-stenographer	5	1,644	5	1,644	5	1,656
Grade 2, $1,440–$1,800; average, $1,620	*11*	*1,445*	*9*	*1,447*	*8*	*1,448*
Junior clerk	8	1,440	6	1,440	6	1,440
Senior typist	3	1,460	3	1,460	2	1,470
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*	*1*	*1,260*		
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	77.5		68.5		59	
Total personal services, departmental		215,280		194,000		173,840
Comparison with prior fiscal year— 1933 $21,280 1932 $20,100						
Increase in force, net						
Add or deduct savings				+78		−4,362
01 Net personal services, departmental		215,280		194,078		169,478
OTHER EXPENDITURES						
06 Travel expenses		40,410		35,000		31,671
Grand total		255,690		229,078		201,149
Add amount transferred to Personnel Classification Board						+500
Savings and postponements				+5,000		
Unobligated balance						+3,889
Total estimate or appropriation		255,690		234,078		205,538

Salaries and Expenses, Bureau of Prohibition—

Salaries and expenses: For expenses to enforce and administer the applicable provisions of the National Prohibition Act, as amended, and supplemented (U. S. C., title 27), and internal revenue laws, pursuant to the Act of March 3, 1927 (U. S. C., Supp. [III] *IV*, title 5, secs. 281–281e), and the Act of May 27, 1930 (46 Stat., p. 427), including the employment of executive officers, attorneys, agents, inspectors, investigators, supervisors, clerks, messengers, and other personnel, in the District of Columbia and elsewhere, to be appointed as authorized by law; the securing of evidence of violations of the Acts; the cost of chemical analysis made by other than employees of the United States and expenses incident to the giving of testimony in relation thereto; the purchase of stationery, supplies, equipment, mechanical devices, *newspapers, periodicals,* books, *including law books and books of reference,* and such other expenditures as may be necessary in the District of Columbia and the several field offices; costs incurred in the seizure, storage, and disposition of liquor and property seized under the National Prohibition Act, including seizures made under the internal revenue laws if a violation of the National Prohibition Act is involved and disposition is made under section 3460, Revised Statutes (U. S. C., title 26, sec. 1193); costs incurred in the seizure, storage, and disposition of any vehicle and team or automobile, boat, air or water craft, or any other conveyance, seized pursuant to section 26, Title II, of the National Prohibition Act, when the proceeds of sale are insufficient therefor or where there is no sale; purchase of passenger-carrying motor vehicles at a total cost of not to exceed $50,000 and not to exceed $1,000 each, including the value of any vehicle exchanged, and the hire, maintenance, repair, and operation of motor-propelled or horse-drawn passenger-carrying vehicles; and for rental of quarters; in all, $11,369,500, of which amount not to exceed **[**$340,300**]** *$370,120* may be expended for personal services in the District of Columbia (*U. S. C., title 26, sec. 1193; title 27, sec. 43; U. S. C., Supp. IV, title 5, secs. 281–281e; acts May 15, 1930, vol. 46, p. 342; May 27, 1930, vol. 26, p. 427; Feb. 23, 1931, vol. 46, p. 1323*).

Estimate 1933, **$11,369,500** Appropriated 1932, **$11,369,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 7, $6,500–$7,500; average, $7,000—Chief attorney.	*1*	*$7,000*	*1*	*$7,000*	*1*	*$7,000*
Grade 6, $5,600–$6,400; average, $6,000—Principal attorney.	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Grade 5, $4,600–$5,400; average, $5,000—Senior attorney.	*3*	*4,867*	*3*	*4,867*	*2*	*5,000*
Grade 4, $3,800–$4,600; average $4,200—Attorney.	*5*	*3,960*	*4*	*4,000*	*3*	*4,067*
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	*3*	*3,333*	*2*	*3,200*	*2*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900—Assistant attorney.	*8*	*2,725*	*8*	*2,725*	*8*	*2,725*
Grade 1, $2,000–$2,600; average, $2,300—Librarian.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Special executive officer (director).	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (assistant director).	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer.	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer.	*2*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*3*	*3,800*	*2*	*3,800*	*2*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*3*	*3,367*	*3*	*3,367*	*3*	*3,367*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*2*	*2,950*	*2*	*2,950*	*2*	*2,950*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*3*	*2,600*	*3*	*2,600*	*3*	*2,600*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*8*	*2,325*	*8*	*2,325*	*8*	*2,325*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*17*	*2,053*	*16*	*2,050*	*16*	*2,050*
Grade 4, $1,800–$2,160; average, $1,980	*23*	*1,894*	*20*	*1,893*	*21*	*1,895*
Clerk	18	1,910	15	1,912	16	1,913
Clerk-stenographer	5	1,836	5	1,836	5	1,836
Grade 3, $1,620–$1,980; average, $1,800	*47*	*1,742*	*46*	*1,741*	*46*	*1,741*
Assistant clerk	23	1,779	22	1,778	22	1,778
Senior stenographer	16	1,725	16	1,725	16	1,725
Clerk-stenographer	3	1,720	3	1,720	3	1,720
Clerk-typist	5	1,644	5	1,644	5	1,644
Grade 2, $1,440–$1,800; average, $1,620	*21*	*1,549*	*19*	*1,541*	*19*	*1,541*
Junior clerk	11	1,615	10	1,596	10	1,596
Clerk-typist	3	1,440	3	1,440	3	1,440
Junior stenographer	4	1,485	4	1,485	4	1,485
Junior operator, office devices	3	1,500	2	1,530	2	1,530
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Messenger.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*6*	*1,300*	*6*	*1,300*	*6*	*1,300*
Grade 2, $1,080–$1,380; average, $1,230—Laborer.	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Total number of positions	162		151		150	
Total personal services, departmental		370,120		341,900		335,420
Comparison with prior fiscal year— 1933 $28,220 1932 $6,480						
Increase in force						
Deduct savings				−1,600		37,158
Net personal services, departmental		370,120		340,300		298,262
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000—Prohibition administrator.	*3*	*7,000*	*3*	*7,000*	*3*	*7,000*
Salary range, $5,600–$6,400; average, $6,000	*11*	*6,000*	*11*	*6,000*	*12*	*5,967*
Prohibition administrator	10	6,000	10	6,000	9	6,000
Chief special agent	1	6,000	1	6,000	1	6,000
Special agent in charge					1	5,600
Deputy administrator					1	6,000
Salary range, $4,600–$5,400; average, $5,000	*53*	*4,773*	*54*	*4,770*	*44*	*4,795*
Prohibition administrator	1	5,200	1	5,200		
Junior attorney	5	4,960	5	4,960	5	4,960
Junior attorney (instructor)	1	4,800	1	4,800	1	4,800
Special agent in charge	10	4,940	10	4,940	9	4,889
Assistant administrator	10	4,820	10	4,820	10	4,820
Deputy administrator	17	4,635	17	4,635	10	4,740
Field-office inspector	8	4,650	8	4,650	8	4,650
Special assistant administrator	1	4,600	1	4,600		
Auditor			1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*45*	*3,960*	*46*	*3,956*	*46*	*3,964*
Executive assistant (chief special agent)	1	4,600	1	4,600	1	4,600
Assistant administrator	3	4,333	3	4,333	3	4,200
Assistant special agent in charge	5	3,960	5	3,960	3	4,067
Attorney	5	4,080	6	4,033	6	4,033

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Salaries and Expenses, Bureau of Prohibition—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1931 Total No.	Estimated, 1931 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $3,800–$4,600—Continued.						
Senior prohibition investigator	1	$3,800	1	$3,800	2	$4,000
Deputy administrator	8	4,025	8	4,025	8	4,025
Special agent					2	3,900
Administrative officer (chief, special inspection division)	1	3,800	1	3,800		
Instructor	20	3,840	20	3,840	20	3,840
Administrative officer (chief, permit review section)	1	3,800	1	3,800		
Salary range, $3,500–$4,100; average, $3,800	*45*	*3,653*	*46*	*3,657*	*42*	*3,712*
Assistant special agent in charge	4	3,500	4	3,500		
Junior administrative officer			1	3,800	1	3,800
Deputy administrator	20	3,750	20	3,750	23	3,774
Prohibition investigator	2	3,750	2	3,750	3	3,767
Junior administrative officer (chief clerk)	1	3,700	1	3,700	1	3,700
Prohibition agent in charge	1	3,600	1	3,600	1	3,600
Special agent in charge branch office	12	3,592	12	3,592		
Special agent	5	3,500	5	3,500	12	3,600
Assistant special agent in charge					1	3,500
Salary range, $3,200–$3,800; average, $3,500	*81*	*3,447*	*82*	*3,449*	*77*	*3,442*
Deputy administrator	39	3,577	39	3,577	40	3,560
Junior administrative officer (chief clerk)	3	3,367	3	3,367	3	3,367
Associate attorney	19	3,395	20	3,405	18	3,361
Prohibition investigator	4	3,400	4	3,400	3	3,333
Special agent					10	3,240
Special inspector	12	3,225	12	3,225		
Prohibition agent in charge					1	3,200
Junior administrative assistant (chief, permit review section)	2	3,200	2	3,200	1	3,200
Assistant to deputy administrator	1	3,200	1	3,200		
Associate field accountant	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	*299*	*3,000*	*299*	*3,000*	*277*	*3,014*
Administrative assistant (chief clerk)	4	3,300	4	3,300	3	3,333
Assistant special agent in charge					1	3,300
Prohibition agent in charge	22	2,964	22	2,964	1	3,200
Executive assistant	1	3,100	1	3,100	1	3,100
Prohibition investigator	102	3,006	102	3,006	97	3,011
Special agent	168	2,993	168	2,993	167	3,010
Prohibition agent					6	2,917
Administrative, assistant (chief, permit review section	2	3,050	2	3,050	1	2,900
Salary range $2,600–$3,200; average, $2,900	*63*	*2,727*	*63*	*2,727*	*45*	*2,729*
Junior administrative assistant	4	2,875	4	2,875	2	3,150
Prohibition agent in charge	4	2,775	4	2,775		
Assistant attorney	20	2,865	20	2,865	15	2,867
Law clerk	2	2,650	2	2,650	2	2,650
Prohibition investigator	33	2,624	33	2,624	26	2,623
Salary range $2,300–$2,900; average, $2,600	*1,911*	*2,339*	*1,911*	*2,339*	*1,820*	*2,345*
Deputy administrator	1	2,900	1	2,900	2	2,900
Principal clerk (chief clerk)					1	2,900
Senior warehouseman	2	2,800	2	2,800	2	2,800
Prohibition agent in charge	2	2,550	2	2,550	3	2,733
Principal clerk	5	2,560	5	2,560	7	2,514
Law clerk	2	2,500	2	2,500	2	2,500
Custodian	2	2,450	2	2,450		
Prohibition agent	1,896	2,337	1,896	2,337	1,802	2,342
Junior prohibition investigator	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*34*	*2,280*	*35*	*2,275*	*36*	*2,276*
Law clerk					1	2,500
Senior clerk	17	2,359	18	2,344	20	2,325
Foreman mechanic	1	2,300	1	2,300	1	2,300
Warehouseman	4	2,275	4	2,275	4	2,275
Principal stenographer	10	2,112	10	2,112	8	2,200
Assistant attorney	1	2,600	1	2,600	1	2,000
Warehouse custodian	1	2,300	1	2,360	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*103*	*1,872*	*103*	*1,875*	*66*	*1,907*
Clerk	46	1,907	46	1,907	37	1,933
Principal stenographer	37	1,844	37	1,844	16	1,886
Clerk-stenographer	6	1,850	7	1,886	8	1,875
Prohibition agent	10	1,860	10	1,860	3	1,860
Photographer	3	1,800	3	1,800	2	1,800
Salary range, $1,680–$2,040; average, $1,860	*6*	*1,790*	*6*	*1,790*	*6*	*1,790*
Auto mechanic.						
Salary range, $1,620–$1,980; average, $1,800	*244*	*1,711*	*244*	*1,711*	*206*	*1,735*
Senior typist	1	1,800	1	1,800	1	1,800
Assistant clerk	94	1,720	94	1,720	75	1,759
Assistant clerk-stenographer	52	1,724	52	1,724	40	1,755
Stenographer-typist	9	1,733	9	1,733	11	1,718
Senior stenographer	83	1,693	83	1,693	75	1,706
Assistant clerk-typist	4	1,665	4	1,665	4	1,665
Assistant photographer	1	1,620	1	1,620		
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,620*	*5*	*1,620*	*5*	*1,620*
Auto mechanic.						
Salary range, $1,440–$1,800; average, $1,620	*186*	*1,535*	*191*	*1,538*	*224*	*1,531*
Junior clerk	59	1,597	60	1,600	61	1,597
Junior clerk-stenographer	11	1,489	11	1,489	7	1,551
Junior clerk-typist	20	1,551	20	1,551	21	1,543
Junior stenographer-typist	8	1,500	8	1,500	10	1,512
Junior stenographer	74	1,498	77	1,509	109	1,500
Storeman	1	1,500	1	1,500	1	1,500
Senior typist	13	1,477	13	1,477	14	1,474
Junior operator, office devices			1	1,440	1	1,440
Salary range, $1,320–$1,680; average, $1,500	*10*	*1,494*	*10*	*1,494*	*10*	*1,494*
Warehouse watchman.						
Salary range, $1,260–$1,620; average, $1,440	*24*	*1,455*	*24*	*1,455*	*28*	*1,410*
Unskilled laborer	15	1,500	15	1,500	15	1,444
Telephone operator	7	1,389	7	1,389	7	1,389
Typist	2	1,350	2	1,350	3	1,380
Underclerk-typist					1	1,380
Underclerk					2	1,290

Salaries and Expenses, Bureau of Prohibition—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $1,200–$1,500; average, $1,350	*27*	*$1,373*	*27*	*$1,373*	*20*	*$1,419*
Auto mechanic	3	1,500	3	1,500	3	1,500
Watchman	2	1,500	2	1,500	1	1,500
Chauffeur	9	1,473	9	1,473	9	1,473
Messenger	13	1,255	13	1,255	7	1,303
Salary range, $1,080–$1,380; average, $1,230	*8*	*1,125*	*8*	*1,125*	*12*	*1,110*
Elevator operator	1	1,320	1	1,320	1	1,320
Laborer	1	1,200	1	1,200	1	1,200
Messenger	6	1,080	6	1,080	10	1,080
Salary range, $600–$840; average, $720					*1*	*600*
Messenger.						
Unclassified	*1*	*120*	*1*	*120*	*1*	*120*
Janitor.						
Total number of positions	3,158		3,169		2,980	
Total permanent salaries, field	7,585,084		7,614,904		7,152,389	
Comparison with prior fiscal year—						
Increase or decrease 1933 1932						
in force, net —$28,220	+$425,895					
Increase in salaries +36,620						
Total increase or decrease, net —28,220	+462,515					
Deduct savings					914,349	
Net permanent personal services, field	7,585,084		7,614,904		6,238,040	
Salaries and wages, temporary employees, field	160,000		160,000		170,805	
Total personal services, field	7,745,084		7,774,904		6,408,845	
01 Personal services, net	8,115,204		8,115,204		6,707,107	
OTHER EXPENDITURES						
02 Supplies and materials	322,196		322,196		287,706	
03 Subsistence and support of persons (service)	7,000		7,000		6,333	
04 Subsistence and care of animals, and storage and care of vehicles (service)	73,760		73,760		65,671	
05 Communication service	94,100		94,100		88,143	
06 Travel expenses	1,810,985		1,810,985		1,438,621	
07 Transportation of things	101,000		101,000		89,889	
08 Printing, binding, etc	1,000		1,000		9,434	
09 Advertising and publication of notices (service)	5,500		5,500		4,975	
10 Heat, light, power, etc	4,000		4,000		3,874	
11 Rents	234,346		234,346		212,105	
12 Repairs and alterations	261,331		261,331		230,060	
13 Special and miscellaneous current expenses	217,350		217,350		202,400	
30 Equipment	121,728		121,728		90,328	
Total other expenditures	3,254,296		3,254,296		2,729,539	
Grand total	11,369,500		11,369,500		9,436,646	
Deduct savings and postponements			100,000			
Deduct amount transferred from "Stationery, Treasury Department"					—19,800	
Add amount transferred to Personnel Classification Board					+500	
Savings and postponements			+100,000			
Unobligated balance					+167,244	
Total estimate or appropriation	11,369,500		11,369,500		9,584,590	

Total miscellaneous under Department of Justice, annual appropriations, general fund:

Estimate 1933, **$15,090,540** Appropriated 1932, **$15,246,538**

JUDICIAL

Salaries, Supreme Court—

Salaries: Chief Justice, $20,500; eight Associate Justices, at $20,000 each; and all other officers and employees, whose compensation shall be fixed by the court, except as otherwise provided by law, and who may be employed and assigned by the Chief Justice to any office or work of the court, including an additional assistant to the reporter of the court, if the court deems one necessary, to enable the reporter to expedite the publication of its reports, $113,276; in all, $293,776 (*U. S. C., title 28, secs. 324, 331; U. S. C., Supp. IV, title 28, secs. 324, 328, 331; act Feb. 23, 1931, vol. 46, p. 1323*).

Estimate 1933, **$293,776** Appropriated 1932, **$293,776**

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Salaries, Supreme Court—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over—						
Chief Justice	1	$20,500	1	$20,500	1	$20,500
Associate Justice	8	20,000	8	20,000	8	20,000
Salary range, $5,600–$6,400; average, $6,000—						
Marshal	*1*	*5,500*	*1*	*5,500*	*1*	*5,500*
Salary range, $4,600–$5,200; average, $4,900—						
Law clerk	*2*	*4,650*	*2*	*4,650*	*2*	*4,650*
Librarian and file clerk	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,400; average, $4,100—	1	4,500	1	4,500	1	4,500
Secretary	*5*	*4,100*	*5*	*4,100*	*5*	*4,100*
Law clerk	1	4,400	1	4,400	1	4,400
Crier and assistant chief clerk	3	3,967	3	3,967	3	3,967
Salary range, $3,200–$3,700; average, $3,450—	1	4,200	1	4,200	1	4,200
Law clerk	*7*	*3,600*	*7*	*3,600*	*7*	*3,600*
Editorial assistant to reporter	6	3,600	6	3,600	6	3,600
Salary range, $2,600–$3,100; average, $2,850—	1	3,600	1	3,600	1	3,600
Stenographer to reporter	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Salary range, $2,000–$2,500; average, $2,250—						
Stenographer	*2*	*2,250*	*2*	*2,250*	*2*	*2,250*
Clerical assistant	1	2,500	1	2,500	1	2,500
Salary range, $1,860–$2,300; average, $2,057—	1	2,000	1	2,000	1	2,000
Attendant in court room	*1*	*2,030*	*1*	*2,030*	*1*	*2,030*
Salary range, $1,680–$1,980; average, $1,830—						
Doorkeeper	*17*	*1,794*	*17*	*1,794*	*17*	*1,794*
Messenger and doorkeeper	1	1,730	1	1,730	1	1,730
Messenger	1	1,730	1	1,730	1	1,730
Salary range, $1,320–$1,620; average, $1,470—	15	1,803	15	1,803	15	1,803
Page	*2.8*	*1,336*	*2.8*	*1,336*	*2.8*	*1,336*
Salary range, $1,080–$1,380; average, $1,230—						
Skilled laborer	*2*	*1,140*	*2*	*1,140*	*2*	*1,140*
Total number of positions	49.8		49.8		49.8	
Total permanent salaries, field		290,760		290,760		290,760
Deduct savings						−2,790
Net permanent personal services, field		290,760		290,760		287,970
Salaries and wages, temporary employees, field		3,016		3,016		503
Grand total		293,776		293,776		288,473
Unobligated balance						+5,303
Total estimate or appropriation		293,776		293,776		293,776

Printing and Binding, Supreme Court—

For printing and binding for the Supreme Court of the United States, **$25,000**, to be expended as required, without allotment by quarters. The printing and binding for the Supreme Court shall be done by the printer it may employ, unless it shall otherwise order (*U. S. C., title 28, secs. 334, 33; title 44, sec. 111; U. S. C., Supp. IV, title 28, secs. 334, 336; act Feb. 23, 1931, vol. 46, p. 1323*).

Estimate 1933, **$25,000** Appropriated 1932, **$25,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$1,000	$1,000	$488
08	Printing, binding, etc	24,000	21,500	18,996
	Grand total	25,000	22,500	19,484
	Savings and postponements		+2,500	
	Unobligated balance			+5,516
	Total estimate or appropriation	25,000	25,000	25,000

Miscellaneous Expenses, Supreme Court—

For miscellaneous expenses of the Supreme Court of the United States, including rent of office for the reporter in Washington, to be expended as the Chief Justice may direct, $16,644 (*act Feb. 23, 1931, vol. 46, p. 1323*).

Estimate 1933, **$16,644** Appropriated 1932, **$16,644**

Miscellaneous Expenses, Supreme Court—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Temporary personal services	$500	$500	
02	Supplies and materials	2,894	2,894	$3,405
04	Storage and care of vehicles			214
05	Communication service	665	665	746
06	Travel expenses	1,675	1,675	529
07	Transportation of things	500	500	82
08	Stenographic job work	425	425	497
10	Heat, light, power, water, etc			167
11	Rents	1,625	1,625	1,349
12	Repairs and alterations	2,225	2,225	1,602
13	Special and miscellaneous current expenses	960	960	731
30	Equipment	5,175	5,175	3,501
	Total	16,644	16,644	12,823
	Deduct savings and postponements		−644	
	Unobligated balance		+644	+3,821
	Total estimate or appropriation	16,644	16,644	16,644

Salary, Reporter of Supreme Court—

For the salary of the reporter, $8,000 (*U. S. C., title 28, sec. 333; U. S. C., Supp. IV, title 28, sec. 333; act Feb. 23, 1931, vol. 46, p. 1323*).

Estimate 1933, **$8,000** Appropriated 1932, **$8,000**

01 Salary of reporter: Expenditures—1933, $8,000; 1932, $8,000; 1931, $8,000.

Salaries of Circuit, District, and Retired Judges—

For salaries of forty [-one] circuit judges, at $12,500 each; one hundred and [fifty] *fifty-two* district judges (including two in the Territory of Hawaii, one in the Territory of Porto Rico, and four in the Territory of Alaska), at $10,000 each; and judges retired under section 260 of the Judicial Code, as amended, and section 518 of the Tariff Act of 1930, and general appraiser retired under section 518 of the Tariff Act of 1922; in all, $2,184,000: *Provided*, That this appropriation shall be available for the salaries of all United States justices and circuit and district judges lawfully entitled thereto, whether active or retired (*U. S. C., title 28, secs. 5, 213, 375; U. S. C., Supp. IV, title 28, secs. 5, 213, 213b, 213c, 213d, 375; acts Feb. 20, 1931, vol. 46, pp. 1196, 1197; Feb. 23, 1931, vol. 46, pp. 1323, 1324; Feb. 25, 1931, vol. 46, p. 1417*).

Estimate 1933, **$2,184,000** Appropriated 1932, **$2,184,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No	Av. salary
Salary range, $9,000 and over—						
Circuit judge	40	$12,500	40	$12,500	41	$12,500
District judge	152	10,000	152	10,000	150	10,000
Total number of positions	192		192		191	
Total permanent salaries, field service		2,020,000		2,020,000		2,012,500
Comparison with prior fiscal year— 1932						
Increase in force	$7,500					
Deduct savings		14,000		14,000		86,321
01 Net permanent personal services, field		2,006,000		2,006,000		1,926,179
21 Retirement pay, retired judges		178,000		178,000		174,823
Deduct amount transferred from appropriation "Salaries and expenses, United States Customs Court"						−18,556
Deduct amount transferred from appropriation "Salaries, Judges, marshals, etc., Territory of Alaska"						−40,000
Unobligated balance						+56,554
Total estimate or appropriation		2,184,000		2,184,000		2,099,000

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Salaries, National Park Commissioners—

[For the salaries of the commissioners in the Crater Lake, Glacier, Mount Rainier, Yellowstone, Yosemite, Sequoia and General Grant, Mesa Verde, Lassen Volcanic, Rocky Mountain, and Hawaii National Parks, $20,000, which shall be in lieu of all fees and compensation heretofore authorized] *(U. S. C., title 16, secs. 29, 72, 103, 132, 175; U. S. C., Supp. IV, title 16, secs. 117h, 198h, 204h; act Feb. 23, 1931, vol. 46, p. 1324).*

NOTE.—Above item included in estimates of Department of the Interior.

United States Court of Customs and Patent Appeals—

Salaries: Presiding judge and four associate judges, at $12,500 each; and all other officers and employees of the court, $44,320; in all, $106,820.

For books and periodicals, including their exchange; stationery, supplies, traveling expenses; drugs, chemicals, cleansers, furniture; and for such other miscellaneous expenses as may be approved by the presiding judge, [$6,000] *$5,500 (U. S. C., title 28, secs. 301–306; U. S. C., Supp. IV, title 28, secs. 301, 301a; act Feb. 23, 1931, vol. 46, p. 1324).*

Estimate 1933, **$112,320** Appropriated 1932, **$112,820**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av salary
Salary range, $9,000 and over—						
Presiding judge	1	$12,500	1	$12,500	1	$12,500
Associate judge	4	12,500	4	12,500	4	12,500
Salary range, $5,600–$6,400; average, $6,000— Clerk.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Salary range, $4,600–$5,400; average, $5,000—	*2*	*4,600*	*2*	*4,600*	*2*	*4,600*
Marshal	1	4,600	1	4,600	1	4,600
Reporter	1	4,600	1	4,600	1	4,600
Salary range, $3,200–$3,800; average, $3,500— Assistant clerk.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900— Assistant clerk.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $2,300–$2,900; average, $2,600— Stenographic clerk.	*5*	*2,500*	*5*	*2,500*	*5*	*2,500*
Salary range, $2,000–$2,600; average, $2,300—	*2*	*2,100*	*2*	*2,100*	*2*	*2,100*
Clerical assistant	1	2,200	1	2,200	1	2,200
Assistant to reporter	1	2,000	1	2,000	1	2,000
Salary range, $1,320–$1,680; average, $1,500— Messenger.	*2*	*1,440*	*2*	*1,440*	*2*	*1,440*
Salary range, $1,200–$1,500; average, $1,350— Messenger.	*3*	*1,280*	*3*	*1,280*	*3*	*1,200*
Total number of positions	22		22		22	
Total permanent salaries, field		106,820		106,820		106,580
Increase over prior fiscal year— 1932						
Increase in salaries $240						
Deduct savings						756
01 Total personal services, net		106,820		106,820		105,824
OTHER EXPENDITURES						
02 Supplies and materials		1,500		1,500		672
05 Communication service		850		810		780
06 Travel expenses		125		100		102
07 Transportation of things		25		25		10
12 Repairs and alterations		700		815		354
13 Special and miscellaneous current expenses		300		300		60
30 Equipment		2,000		2,450		4,480
Total other expenditures		5,500		6,000		6,459
Grand total		112,320		112,820		112,283
Deduct savings and postponement				−1,000		
Unobligated balance				+1,000		+1,037
Total estimate or appropriation		112,320		112,820		113,320

Printing and Binding, United States Court of Customs and Patent Appeals—

For printing and binding, [$6,600] *$7,000 (act Feb. 23, 1931, vol. 46, p. 1324).*

Estimate 1933, **$7,000** Appropriated 1932, **$6,600**

08 Printing and binding: Expenditures—1933, $7,000; 1932, $6,600; 1931, $9,500 ($1,500 transferred from "Printing and binding, Department of Justice and Courts"; $1,600 transferred from "Printing and binding, Treasury Department").

Salaries and Expenses, United States Customs Court—

Salaries: Presiding judge and eight judges, at $10,000 each; and all other officers and employees of the court, $156,260; in all, $246,260.

For books and periodicals, including their exchange; stationery, supplies, traveling expenses; and for such other miscellaneous expenses as may be approved by the presiding judge, $19,350 *(U. S. C., Supp. IV, title 19, sec. 1518; act Feb. 23, 1931, vol. 46, p. 1324).*

Estimate 1933, **$265,610** Appropriated 1932, **$265,610**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over—						
Presiding judge	1	$10,000	1	$10,000	1	$10,000
Judge	8	10,000	8	10,000	8	10,000
Salary range, $4,600–$5,400; average, $5,000— Clerk.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Salary range, $3,500—$4,100; average $3,800—	*3*	*3,500*	*3*	*3,500*	*3*	*3,500*
Marshal	1	3,500	1	3,500	1	3,500
Clerk	2	3,500	2	3,500	2	3,500
Salary range, $3,200–$3,800; average, $3,500— Secretary.	*9*	*3,333*	*9*	*3,333*	*9*	*3,333*
Salary range, $2,900–$3,500; average, $3,200—	*9*	*3,189*	*9*	*3,189*	*8*	*3,225*
Stenographer-reporter	8	3,200	8	3,200	7	3,243
Clerk	1	3,100	1	3,100	1	3,100
Salary range, $2,600–$3,100; average, $2,900— Clerk.	*5*	*2,680*	*5*	*2,680*	*5*	*2,680*
Salary range, $2,300–$2,900; average, $2,600— Clerk.	*3*	*2,500*	*3*	*2,500*	*3*	*2,500*
Salary range, $2,000–$2,600; average, $2,300— Clerk.	*11*	*2,082*	*11*	*2,082*	*11*	*2,082*
Salary range, $1,800–$2,160; average, $1,980—	*4*	*1,900*	*4*	*1,900*	*4*	*1,900*
Clerk	1	1,900	1	1,900	1	1,900
Stenographer	2	1,900	2	1,900	2	1,900
Typist	1	1,900	1	1,900	1	1,900
Salary range, $1,620–$1,980; average, $1,800—	*14*	*1,658*	*14*	*1,658*	*12*	*1,665*
Clerk	10	1,646	10	1,646	8	1,653
Stenographer	2	1,700	2	1,700	2	1,700
Opener and packer	2	1,680	2	1,680	2	1,680
Salary range, $1,260–$1,620; average, $1,440—	*3*	*1,560*	*3*	*1,560*	*4*	*1,575*
Messenger	2	1,620	2	1,620	3	1,620
Telephone operator	1	1,440	1	1,440	1	1,440
Salary range, $600–$840; average, $720— Messenger boy.	*3*	*840*	*3*	*840*	*3*	*840*
Total number of employees	74		74		72	
Total permanent salaries, field		246,012		246,012		241,500
Comparison with prior fiscal year— 1932						
Increase in force, net $4,512						
Add or deduct savings		+248		+248		−13,185
01 Net total permanent personal services, field		246,260		246,260		228,315
OTHER EXPENDITURES						
02 Supplies and materials		3,750		3,750		1,727
05 Communication service		1,500		1,500		1,108
06 Travel expense		12,000		12,000		8,248
07 Transportation of things		1,500		1,500		1,000
12 Repairs and alterations						81
13 Special and miscellaneous current expenses		100		100		
21 Retirement pay, retired judges						18,556
30 Equipment		500		500		634
Total other expenditures		19,350		19,350		31,354
Grand total		265,610		265,610		259,669
Deduct savings and postponements				−2,410		
Transferred from—						
"Stationery, Treasury Department"						−1,000
"Printing and binding, Treasury Department"						−500
Unobligated balance				+2,410		+11,071
Total estimate or appropriation		265,610		265,610		269,240

Printing and Binding, United States Customs Court—

For printing and binding, $3,300 *(act Feb. 23, 1931, vol. 46, p. 1324).*

Estimate 1933, **$3,300** Appropriated 1932, **$3,300**

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Printing and Binding, United States Customs Court—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$3,000	$2,900	
08 Printing and binding	300	300	
Grand total	3,300	3,200	
Savings and postponements		+100	
Total estimate or appropriation	3,300	3,300	

Salaries, Court of Claims—

Salaries: Chief justice, $12,500; four judges, at $12,500 each; and all other officers and employees of the court, $67,623; in all, $130,123 (*U. S. C., title 28, secs. 241, 244; U. S. C., Supp. IV, title 28, sec. 241; act Feb. 23, 1931, vol. 46, p. 1324*).

Estimate 1933, **$130,123** Appropriated 1932, **130,123**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over—						
Chief justice	1	$12,500	1	$12,500	1	$12,500
Judge	4	12,500	4	12,500	4	12,500
Salary range, $6,500–$7,500; average, $7,000—						
Chief clerk and commissioner	1	7,500	1	7,500	1	7,500
Salary range, $4,600–$5,400; average, $5,000—						
Auditor	2	5,300	2	5,300	2	5,300
Salary range, $3,500–$4,100; average, $3,800	*2*	*3,900*	*2*	*3,900*	*2*	*3,900*
Assistant clerk	1	3,900	1	3,900	1	3,900
Secretary to court	1	3,900	1	3,900	1	3,900
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Clerical assistant and custodian of building.						
Salary range, $2,300–$2,900; average, $2,600	*8*	*2,463*	*8*	*2,463*	*8*	*2,463*
Clerical assistant	2	2,400	2	2,400	2	2,400
Stenographic law clerk	5	2,500	5	2,500	5	2,500
Bailiff	1	2,400	1	2,400	1	2,400
Salary range, $1,320–$1,680, average, $1,500	*13*	*1,408*	*13*	*1,408*	*13*	*1,408*
Watchman	3	1,440	3	1,440	3	1,440
Fireman	3	1,440	3	1,440	3	1,440
Custodial employee	7	1,380	7	1,380	7	1,380
Salary range, $420–$600; average, $510	*2*	*470*	*2*	*470*	*2*	*470*
Charwoman.						
Total number of positions	34		34		34	
01 Total permanent salaries, field		130,140		130,140		130,140
Deduct savings		−17		−140		−22
Net personal services, field		130,123		130,000		130,118
Savings and postponements				+123		
Unobligated balance						+5
Total estimate or appropriation		130,123		130,123		130,123

Printing and Binding, Court of Claims—

For printing and binding, $38,000 (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1324*).

Estimate 1933, **$38,000** Appropriated 1932, **$38,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$1,500	$1,500	$1,429
08 Printing and binding	36,500	36,500	36,550
Total	38,000	38,000	37,979
Unobligated balance			+21
Total estimate or appropriation	38,000	38,000	38,000

Contingent Expenses, Court of Claims—

For stationery, court library, repairs, including repairs to bicycles, fuel, electric light, electric elevator, and other miscellaneous expenses, $7,500 (*U. S. C., title 28, sec. 247; act Feb. 23, 1931, vol. 46, p. 1324*).

Estimate 1933, **$7,500** Appropriated 1932, **$7,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$3,150	$3,150	$3,153
05 Communication service	925	925	921
06 Travel expense	225	225	225
10 Furnishing heat, light, power, electricity	1,075	1,075	1,078
12 Repairs and alterations	825	825	825
13 Special and miscellaneous current expenses	285	285	286
30 Equipment	1,015	1,015	1,008
Grand total	7,500	7,500	7,500
Add in 1931 amount of 1931 appropriation expended in 1930 under immediately available provision			+450
Deduct savings and postponements		−250	
Unobligated balance		+250	
Total estimate or appropriation	7,500	7,500	7,950

Salaries and Expenses of Commissioners, Court of Claims—

Salaries and expenses of commissioners: For salaries of seven commissioners at $7,500 each, and for travel expenses, compensation of stenographers authorized by the court, and for stenographic and other fees and charges necessary in the taking of testimony and in the performance of the duties as authorized by the Act entitled "An Act amending section 2 and repealing section 3 of the Act approved February 24, 1925 (43 Stat., p. 964, ch. 301), entitled 'An Act to authorize the appointment of commissioners by the Court of Claims and to prescribe their powers and compensation,' and for other purposes," approved June 23, 1930 (46 Stat., p. 799), $84,870 (*U. S. C., title 28, secs. 269, 270; U. S. C., Supp. IV, title 28, sec. 270; act Feb. 23, 1931, vol. 46, p. 1324*).

Estimate 1933, **$84,870** Appropriated 1932, **$84,870**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000	*7*	*$7,500*	*7*	*$7,500*	*7*	*$7,500*
Commissioner.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Stenographer.						
Salary range, $1,800–$2,160; average, $1,980	*8*	*2,040*	*8*	*2,040*	*8*	*2,040*
Stenographer.						
Total number of positions	16		16		16	
Total permanent salaries, field		71,220		71,220		71,220
Deduct savings						2,721
01 Net permanent personal services, field		71,220		71,220		68,499
06 Travel expenses		*13,650*		*8,760*		*7,524*
Grand total		84,870		79,980		76,023
Savings and postponements				+4,890		
Unobligated balance						+3,157
Total estimate or appropriation		84,870		84,870		79,180

Repairs to Buildings, Court of Claims—

For necessary repairs *and improvements* to the Court of Claims buildings, [including furnishings, installation of a new call-bell system, replacement and repairing of window sashes and frames, construction of partitions and other necessary alterations, installation of additional lighting facilities, and cleaning and painting,] to be expended under the supervision of the Architect of the Capitol, [$12,565] *$5,000* [to be immediately available] (*act Feb. 23, 1931, vol. 46, p. 1324*).

Estimate 1933, **$5,000** Appropriated 1932, **$12,565**

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Repairs to Buildings, Court of Claims—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations	$4,000	$9,143	$5,180
30 Equipment	1,000		
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+3,422	−3,422
Unobligated balance			+5
Total estimate or appropriation	5,000	12,565	1,763

Salaries, Judges, Marshals, etc., Territory of Alaska—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to—			
Salaries of circuit, district, and retired judges			$40,000
Salaries, fees, and expenses of marshals, United States courts			17,600
Salaries and expenses of district attorneys, United States courts			21,000
Salaries and expenses of clerks, United States courts			16,600
Total appropriation			95,200

Salaries, Justices and Judges, Territory of Hawaii—

HAWAII: Chief justice, $10,500; two associate justices, at $10,000 each; in all, $30,500.

For judges of circuit courts at $7,500 each for the first circuit, and $7,000 each for the second, third, fourth, and fifth circuits, $58,000 (*U. S. C., title 48, sec. 632; U. S. C., Supp. IV, title 28, sec. 5; title 48, sec. 634a; act Feb. 23, 1931, vol. 46, p. 1325*).

Estimate 1933, **$88,500** Appropriated 1932, **$88,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over—						
Chief justice	1	$10,500	1	$10,500	1	$10,500
Associate justice	2	10,000	2	10,000	2	10,000
Salary range, $6,500–$7,500; average, $7,000— Judge.	*8*	*7,250*	*8*	*7,250*	*8*	*7,250*
Total number of positions	11		11		11	
01 Total permanent salaries, field		88,500		88,500		88,500
Total estimate or appropriation		88,500		88,500		88,500

Total, judicial, salaries, etc., annual appropriations, general fund:

Estimate 1933, **$3,269,643** Appropriated 1932, **$3,277,308**

UNITED STATES COURTS

Salaries, Fees, and Expenses of Marshals, United States Courts—

For salaries, fees, and expenses of United States marshals and their deputies, including services rendered in behalf of the United States or otherwise, services in Alaska in collecting evidence for the United States when so specially directed by the Attorney General, traveling expenses, [purchase, when authorized by the Attorney General, of four motor-propelled passenger-carrying vans at not to exceed $2,500 each,] and maintenance, alteration, repair, and operation of motor-propelled passenger-carrying vehicles used in connection with the transaction of the official business of the United States marshals, [$4,350,460] *$4,430,000 (U. S. C., title 5, sec. 676; title 28, secs. 574, 579, 582–585; act Feb. 23, 1931, vol. 46, p. 1325).*

Estimate 1933, **$4,430,000** Appropriated 1932, **$4,350,460**

Salaries, Fees, and Expenses of Marshals, United States Courts—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000— Marshal.	*7*	*$6,929*	*7*	*$6,929*	*7*	*$6,929*
Salary range, $5,600–$6,400; average, $6,000— Marshal.	*21*	*5,867*	*21*	*5,867*	*21*	*5,867*
Salary range, $4,600–$5,400; average, $5,000— Marshal.	*44*	*4,841*	*44*	*4,841*	*44*	*4,841*
Salary range, $3,800–$4,600; average, $4,200— Marshal.	*19*	*4,095*	*19*	*4,095*	*19*	*4,095*
Salary range, $3,200–$3,800; average, $3,500— Deputy marshal.	*3*	*3,533*	*3*	*3,533*	*3*	*3,533*
Salary range, $2,900–$3,500; average, $3,200— Deputy marshal.	*9*	*3,167*	*9*	*3,167*	*9*	*3,167*
Salary range, $2,000–$3,200; average, $2,900— Deputy marshal.	*25*	*2,820*	*25*	*2,820*	*25*	*2,820*
Salary range, $2,300–$2,900; average, $2,600— Deputy marshal.	*65*	*2,585*	*65*	*2,585*	*65*	*2,585*
Salary range, $2,000–$2,600; average, $2,300— Deputy marshal.	*53*	*2,300*	*53*	*2,300*	*53*	*2,300*
Salary range, $1,800–$2,160; average, $1,980— Deputy marshal.	*96*	*1,955*	*91*	*1,964*	*91*	*1,964*
Salary range, $1,620–$1,920; average, $1,800— Deputy marshal.	*445*	*1,742*	*440*	*1,743*	*440*	*1,743*
Salary range, $1,440–$1,800; average, $1,620— Deputy marshal.	*282*	*1,582*	*282*	*1,582*	*282*	*1,582*
Salary range, $1,260–$1,620; average, $1,440— Deputy marshal.	*22*	*1,317*	*22*	*1,317*	*22*	*1,317*
Salary range, $900–$1,020; average, $960— Deputy marshal.	*8*	*973*	*8*	*973*	*8*	*973*
Salary range, $600–$840; average, $720— Deputy marshal.	*4*	*605*	*4*	*605*	*4*	*605*
Total number of positions	1,103		1,093		1,093	
Total permanent salaries, field		2,309,940		2,292,840		2,292,840
Comparison with prior fiscal year— 1933						
Increase in force, net $17,100						
Deduct savings						−34,767
Deduct allowance value of quarters, subsistence, etc., furnished		−300		−300		−300
Deduct amount transferred from appropriation "Salaries, judges, marshals, etc., Territory of Alaska"						−17,600
Net permanent personal services, field		2,309,640		2,292,540		2,240,173
Guarding and destroying seized property		125,000		125,000		123,897
Fees and miscellaneous temporary personal services		15,000		15,000		15,103
01 Total personal services, net		2,449,640		2,432,540		2,379,173
OTHER EXPENDITURES						
02 Supplies and materials		16,000		16,000		17,228
Storage and care of vehicles:						
Storage of seized vehicles		25,000		25,000		24,744
Other items		2,500		2,500		2,192
04 Total storage of seized vehicles, etc		27,500		27,500		26,936
05 Communication service		60,000		60,000		59,274
06 Travel expenses		1,801,960		1,740,020		1,635,249
Transportation of things:						
Seized property		4,500		4,000		3,815
Other transportation		4,000		4,000		4,194
07 Total transportation of things		8,500		8,000		8,009
Advertising:						
Seized property		25,000		25,000		25,123
Other advertising		900		900		905
09 Total advertising		25,900		25,900		26,028
10 Heat, light, power, etc		2,600		2,600		2,555
11 Rents		2,600		2,600		2,634
12 Repairs and alterations		3,300		3,300		3,298
Special and miscellaneous current expenses:						
Storage of seized property other than vehicles		23,000		23,000		22,443
Other items		3,000		3,000		2,965
13 Total special and miscellaneous current expenses		26,000		26,000		25,408
30 Equipment		6,000		6,000		6,394
Total other expenditures		1,980,360		1,917,920		1,813,013
Grand total		4,430,000		4,350,460		4,192,186
Deduct obligation in excess of appropriation						−31,321
Total estimate or appropriation		4,430,000		4,350,460		4,160,865

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Salaries and Expenses of District Attorneys, United States Courts—

For salaries, traveling, and other expenses of United States district attorneys and their regular assistants, clerks, and other employees, including the office expenses of United States district attorneys in Alaska, and for salaries of regularly appointed clerks to United States district attorneys for services rendered during vacancy in the office of the United States district attorney, [$3,295,620] *$3,366,000 (U. S. C., title 5, sec. 676; title 28, secs. 579–581; U. S. C., Supp. IV, title 28, secs. 580, 581; act Feb. 23, 1931, vol. 46, p. 1325).*

Estimate 1933, **$3,366,000** Appropriated 1932, **$3,295,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over	*3*	*$10,000*	*3*	*$10,000*	*3*	*$10,000*
Attorney.						
Salary range, $8,000–$9,000; average, $8,500	*4*	*8,250*	*4*	*8,250*	*4*	*8,250*
Attorney.						
Salary range, $6,500–$7,500; average, $7,000	*29*	*7,034*	*29*	*7,034*	*29*	*7,034*
Attorney	25	7,020	25	7,020	25	7,020
Assistant attorney	4	7,125	4	7,125	4	7,125
Salary range, $5,600–$6,400; average, $6,000	*46*	*5,870*	*46*	*5,870*	*46*	*5,870*
Attorney	40	5,855	40	5,855	40	5,855
Assistant attorney	6	5,967	6	5,967	6	5,967
Salary range, $4,600–$5,400; average, $5,000	*52*	*5,115*	*52*	*5,115*	*52*	*5,115*
Attorney	19	5,232	19	5,232	19	5,232
Assistant attorney	33	5,048	33	5,048	33	5,048
Salary range, $3,800–$4,600; average, $4,200	*79*	*4,033*	*79*	*4,033*	*79*	*4,033*
Assistant attorney.						
Salary range, $3,200–$3,800; average, $3,500	*147*	*3,509*	*147*	*3,509*	*147*	*3,509*
Assistant attorney	145	3,506	145	3,506	145	3,506
Clerk	2	3,700	2	3,700	2	3,700
Salary range, $2,900–$3,500; average, $3,200	*3*	*3,233*	*3*	*3,233*	*3*	*3,233*
Clerk.						
Salary range, $2,600–$3,200; average, $2,900	*141*	*2,987*	*129*	*2,987*	*129*	*2,987*
Assistant attorney	137	2,998	125	2,998	125	2,998
Clerk	4	2,650	4	2,650	4	2,650
Salary range, $2,300–$2,900; average, $2,600	*10*	*2,608*	*10*	*2,608*	*10*	*2,608*
Clerk.						
Salary range, $2,000–$2,600; average, $2,300	*61*	*2,415*	*61*	*2,415*	*61*	*2,415*
Assistant attorney	25	2,496	25	2,496	25	2,496
Clerk	36	2,358	36	2,358	36	2,358
Salary range, $1,800–$2,160; average, $1,980	*57*	*2,019*	*57*	*2,019*	*57*	*2,019*
Clerk.						
Salary range, $1,620–$1,920; average, $1,800	*115*	*1,813*	*115*	*1,813*	*115*	*1,813*
Clerk.						
Salary range, $1,440–$1,800; average, $1,620	*281*	*1,578*	*255*	*1,592*	*251*	*1,594*
Clerk.						
Salary range, $1,260–$1,620; average, $1,440	*48*	*1,409*	*48*	*1,409*	*47*	*1,412*
Clerk.						
Salary range, $900–$1,020; average, $960	*18*	*833*	*18*	*833*	*18*	*833*
Clerk.						
Total number of positions	1,094		1,056		1,051	
Total permanent salaries, field	3,092,220		3,018,720		3,011,700	
Comparison with prior fiscal year— 1933 1932						
Increase in force, net.. $73,500 $7,020						
Deduct savings					−38,262	
Deduct amount transferred from appropriations—						
"Salaries, judges, marshals, etc., Territory of Alaska"					−21,000	
"Pay of regular assistant attorneys, United States Courts"					−1,495,000	
01 Total personal services (net)	3,092,220		3,018,720		1,457,438	
OTHER EXPENDITURES						
02 Supplies and materials	1,800		1,800		1,822	
05 Communication service	88,000		84,000		84,000	
06 Travel expenses	178,260		185,300		193,631	
07 Transportation of things	1,000		1,000		936	
08 Printing, binding, etc	100		100		79	
09 Advertising and publication of notices	100		100		49	
10 Heat, light, power, etc	1,300		1,300		1.301	
11 Rents	500		500		352	
12 Repairs and alterations	800		800		747	
13 Special and miscellaneous current expenses	1,000		1,000		814	
30 Equipment	920		1,000		1,146	
Total other expenditures	273,780		276,900		284,877	
Grand total	3,366,000		3,295,620		1,742,315	
Unobligated balance					+10,965	
Total estimate or appropriation	3,366,000		3,295,620		1,753,280	

Pay of Regular Assistant Attorneys—

Expenditures from prior appropriation.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transferred to salaries and expenses of district attorneys, United States courts			$1,495,000
Deduct savings			−30,770
Unobligated balance			+30,170
Total appropriation			1,494,400

Pay of Special Assistant Attorneys, United States Courts—

For compensation and traveling expenses of special attorneys and assistants to the Attorney General and to United States district attorneys employed by the Attorney General to aid in special cases, and for payment of foreign counsel employed by the Attorney General in special cases, [$450,000] *$447,000: Provided,* That the amount paid as compensation out of the funds herein appropriated to any person employed hereunder shall not exceed $10,000 *(U. S. C., title 5, sec. 315; U. S. C., Supp. IV, title 5, sec. 315; act Feb. 23, 1931, vol. 46, p. 1325).*

Estimate 1933, **$447,000** Appropriated 1932, **$450,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over	*7.5*	*$9,633*	*8.5*	*$9,676*	*8.5*	*$9,676*
Attorney.						
Salary range, $8,000–$9,000; average, $8,500	*1*	*8,500*	*1*	*8,500*	*1*	*8,500*
Attorney.						
Salary range, $6,500–$7,500; average, $7,000	*9*	*7,056*	*9*	*7,056*	*9*	*7,056*
Attorney.						
Salary range, $5,600–$6,400; average, $6,000	*19*	*5,811*	*19*	*5,811*	*19*	*5,811*
Attorney.						
Salary range, $4,600–$5,600; average, $5,000	*12*	*5,133*	*12*	*5,133*	*12*	*5,133*
Attorney.						
Salary range, $3,800–$4,600; average, $4,200	*2*	*4,000*	*2*	*4,000*	*2*	*4,000*
Attorney.						
Salary range, $3,200–$3,800; average, $3,500	*5*	*3,520*	*5*	*3,520*	*5*	*3,520*
Attorney.						
Salary range, $2,600–$3,200; average, $2,900	*1*	*3,000*	*2*	*3,000*	*2*	*3,000*
Attorney.						
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,200*	*2*	*2,200*	*2*	*2,200*
Attorney.						
Total number of positions	58.5		60.5		60.5	
Total permanent salaries, field	349,250		362,250		362,250	
Comparison with prior fiscal year— 1933						
Decrease in force, net $13,000						
Deduct savings					62,535	
Professional compensation to be determined	63,750		50,750		113,326	
01 Total personal services, net	413,000		413,000		413,041	
06 Travel expenses	34,000		37,000		36,959	
Total estimate or appropriation	447,000		450,000		450,000	

Salaries and Expenses of Clerks, United States Courts—

For salaries of clerks of United States circuit courts of appeals and United States district courts, their deputies, and other assistants, travel expenses pursuant to the subsistence expense Act of 1926 (U. S. C., title 5, secs. 821–833), and other expenses of conducting their respective offices, [$2,175,920] *$2,217,000 (U. S. C., title 5, secs. 676, 821–833; title 28, secs. 6, 7, 544, 545, 547, 557–570; U. S. C., Supp. IV, title 28, sec. 561a; act Feb. 23, 1931, vol. 46, p. 1325).*

Estimate 1933, **$2,217,000** Appropriated 1932, **$2,175,920**

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Salaries and Expenses of Clerks, United States Courts—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000—Clerk.	*10*	*$6,700*	*10*	*$6,700*	*10*	*$6,700*
Salary range, $5,600–$6,400; average, $6,000—Clerk.	*24*	*5,792*	*24*	*5,792*	*24*	*5,792*
Salary range, $4,600–$5,400; average, $5,000—Clerk.	*41*	*5,122*	*41*	*5,122*	*41*	*5,122*
Salary range, $3,800–$4,600; average, $4,200—Clerk.	*26*	*4,492*	*26*	*4,492*	*26*	*4,492*
Salary range, $3,500–$4,100; average, $3,800—Deputy clerk.	*2*	*3,600*	*2*	*3,600*	*2*	*3,600*
Salary range, $3,200–$3,800; average, $3,500	*14*	*3,864*	*14*	*3,864*	*14*	*3,864*
Deputy clerk	13	3,377	13	3,377	13	3,377
Clerical assistant	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	*26*	*3,031*	*26*	*3,031*	*26*	*3,031*
Deputy clerk	25	3,036	25	3,036	25	3,036
Clerical assistant	1	2,900	1	2,900	1	2,900
Salary range, $2,600–$3,200; average, $2,900	*44*	*2,752*	*44*	*2,752*	*44*	*2,752*
Deputy clerk	43	2,756	43	2,756	43	2,756
Clerical assistant	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*73*	*2,463*	*63*	*2,489*	*63*	*2,489*
Deputy clerk	72	2,463	62	2,489	62	2,489
Clerical assistant	1	2,500	1	2,500	1	2,500
Salary range, $2,000–$2,600; average, $2,300—Deputy clerk.	*56*	*2,177*	*46*	*2,215*	*46*	*2,215*
Salary range, $1,800–$2,160; average, $1,980	*135*	*1,950*	*135*	*1,950*	*135*	*1,950*
Deputy clerk	117	1,951	117	1,951	117	1,951
Clerical assistant	18	1,940	18	1,940	18	1,940
Salary range, $1,620–$1,980; average, $1,800	*147*	*1,717*	*147*	*1,717*	*147*	*1,717*
Deputy clerk	117	1,721	117	1,721	117	1,721
Clerical assistant	30	1,702	30	1,702	30	1,702
Salary range, $1,440–$1,800; average, $1,620	*172*	*1,539*	*172*	*1,539*	*172*	*1,539*
Deputy clerk	102	1,558	102	1,558	102	1,558
Clerical assistant	70	1,512	70	1,512	70	1,512
Salary range, $1,260–$1,620; average, $1,440	*133*	*1,352*	*133*	*1,352*	*133*	*1,352*
Deputy clerk	74	1,352	74	1,352	74	1,352
Clerical assistant	59	1,353	59	1,353	59	1,353
Salary range, $1,020–$1,380; average, $1,200	*12*	*1,180*	*12*	*1,180*	*12*	*1,180*
Deputy clerk	4	1,215	4	1,215	4	1,215
Clerical assistant	8	1,163	8	1,163	8	1,163
Salary range, $600–$840; average, $720	*15*	*728*	*15*	*728*	*15*	*728*
Deputy clerk	14	737	14	737	14	737
Clerical assistant	1	600	1	600	1	600
Salary range, $420–$600; average, $510—Deputy clerk.	*38*	*547*	*38*	*547*	*38*	*547*
Total number of positions	968		948		948	
Total permanent salaries, field		2,094,780		2,051,780		2,051,780
Comparison with prior fiscal year—1933						
Increase in force, net		$43,000				
Deduct savings						35,224
Deduct amount transferred from appropriation "Salaries, judges, marshals, etc., Territory of Alaska"						−16,600
01 Total personal services, net		2,094,780		2,051,780		1,999,956
OTHER EXPENDITURES						
02 Supplies and materials		1,800		1,800		1,756
05 Communication service		35,000		35,000		34,670
06 Travel expenses		81,080		83,000		80,412
07 Transportation of things		640		640		659
08 Printing, binding, etc						24
09 Advertising and publication of notices						16
11 Rents		600		600		620
12 Repairs and alterations		1,100		1,100		1,025
13 Special and miscellaneous current expenses		500		500		312
30 Equipment		1,500		1,500		1,412
Total other expenditures		122,220		124,140		120,906
Grand total		2,217,000		2,175,920		2,120,862
Unobligated balance						+27,862
Total estimate or appropriation		2,217,000		2,175,920		2,148,724

Fees of Commissioners, United States Courts—

For fees of United States commissioners and other committing magistrates acting under section 1014, Revised Statutes (U. S. C., title 18, sec. 591), [$600,000] *$640,000* (*U. S. C., title 18, sec. 591; title 28, secs. 526, 597, 599; act Feb. 23, 1931, vol. 46, p. 1325*).

Estimate 1933, **$640,000** Appropriated 1932, **$600,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Statutory fees	$640,000	$600,000	$640,000
Deduct obligation in excess of appropriation			−40,000
Total estimate or appropriation	640,000	600,000	600,000

Fees of Jurors and Witnesses, United States Courts—

Fees of jurors and witnesses, United States courts: For mileage and per diems of jurors; for mileage and per diems of witnesses and for per diems in lieu of subsistence; and for payment of the actual expenses of witnesses, as provided by section 850, Revised Statutes (U. S. C., title 28, sec. 604), including the expenses, mileage, and per diems of witnesses on behalf of the Government before the United States Customs Court, such payments to be made on the certification of the attorney for the United States and to be conclusive as provided by section 846, Revised Statutes (U. S. C., title 28, sec. 577), [$4,150,000] *$4,300,000*: *Provided*, That not to exceed $10,000 of this amount shall be available for such compensation and expenses of witnesses or informants as may be authorized or approved by the Attorney General, which approval shall be conclusive (*U. S. C., title 28, secs. 600–605; U. S. C., Supp. IV, title 28, secs. 600a–600d, 608; act Feb. 23, 1931, vol. 46, p. 1325*).

Estimate 1933, **$4,300,000** Appropriated 1932, **$4,150,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Per diem for services:			
Jurors	$1,944,000	$1,844,000	$1,873,548
Witnesses	565,000	565,000	568,002
06 Travel expenses:			
Jurors—			
Mileage	420,000	370,000	367,839
Witnesses—			
Mileage	845,000	845,000	847,505
Actual expenses	121,000	121,000	121,406
Per diem in lieu of subsistence	405,000	405,000	406,488
Total	4,300,000	4,150,000	4,184,788
Unobligated balance			+15,212
Total estimate or appropriation	4,300,000	4,150,000	4,200,000

Rent of Court Rooms, United States Courts—

For rent of rooms for the United States courts and judicial officers, [$115,000] *$100,000* (*act Feb. 23, 1931, vol. 46, p. 1325*).

Estimate 1933, **$100,000** Appropriated 1932, **$115,000**

11 Rents: Expenditures—1933, $100,000; 1932, $115,000; 1931, $106,805 (unobligated balance, $11,195).

Pay of Bailiffs, etc., United States Courts—

For bailiffs and criers, not exceeding three bailiffs and one crier in each court, except in the southern district of New York and the northern district of Illinois; expenses of circuit and district judges of the United States and the judges of the district courts of the United States in Alaska, Porto Rico, and Hawaii, as provided by section 259 of the Act entitled "An Act to codify, revise, and amend the laws relating to the judiciary," approved March 3, 1911 (U. S. C., title 28, secs. 9 and 596); meals and lodging for jurors in United States cases, and of bailiffs in attendance upon the same, when ordered by the court, and meals and lodging for jurors in Alaska, as provided by section 193, Title II, of the Act of June 6, 1900 (31 Stat., p. 639); and compensation for jury commissioners, $5 per day, not exceeding three days for any one term of court, [$500,000] *$530,000*: *Provided*, That no per diem shall be paid to any bailiff or crier unless the court is actually in session and the judge present and presiding or present in chambers (*U. S. C., title 28, secs. 9, 557–570, 595; act Feb. 23, 1931, vol. 46, pp. 1325, 1326*).

Estimate 1933, **$530,000** Appropriated 1932, **$500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Per diems of bailiffs	$250,000	$236,000	$236,320
Per diems of criers	60,000	56,000	56,195
Per diems of jury commissioners	5,000	5,000	4,840
01 Total personal services, field	315,000	297,000	297,355
03 Meals and lodging for jurors	42,000	40,000	39,540
Travel expenses:			
Expenses of judges—			
Transportation	59,000	53,000	53,224
Maintenance	114,000	110,000	109,412
06 Total travel expenses	173,500	163,000	162,636
Grand total	530,000	500,000	499,531
Deduct obligation in excess of appropriation			−14,531
Total estimate or appropriation	530,000	500,000	485,000

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Miscellaneous Expenses, United States Courts—

For such miscellaneous expenses as may be authorized or approved by the Attorney General, for the United States courts and their officers, including experts at such rates of compensation as may be authorized or approved by the Attorney General, including also so much as may be necessary in the discretion of the Attorney General for such expenses in the District of Alaska and in courts other than Federal courts, and including traveling expenses pursuant to the subsistence expense Act of 1926 (U. S. C., title 5, chap. 16), [$1,270,980] *$1,250,000 (U. S. C., title 5, secs. 821–833; U. S. C., Supp. IV, title 5, secs. 821–833; title 28, sec. 222a; act Feb. 23, 1931, vol. 46, p. 1326).*

Estimate 1932, **$1,250,000** Appropriated 1932, **$1,270,980**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Law clerk	*40*	*$2,988*	*40*	*$2,988*	*26*	*$2,981*
Salary range, $2,600–$3,200; average, $2,900—Stenographic clerk	*8*	*2,750*	*8*	*2,750*	*8*	*2,750*
Salary range, $2,300–$2,900; average, $2,600—Stenographic clerk	*29*	*2,424*	*29*	*2,424*	*29*	*2,424*
Salary range, $2,000–$2,600; average, $2,300—Stenographic clerk	*137*	*2,112*	*137*	*2,112*	*137*	*2,112*
Salary range, $1,800–$2,160; average, $1,980—Stenographic clerk	*27*	*1,899*	*27*	*1,899*	*27*	*1,899*
Salary range, $1,620–$1,980; average, $1,800—Stenographic clerk	*12*	*1,675*	*12*	*1,675*	*12*	*1,675*
Salary range, $1,440–$1,800; average, $1,620—Stenographic clerk	*7*	*1,526*	*7*	*1,526*	*7*	*1,526*
Salary range, $1,320–$1,680; average, $1,500—Messenger	*15*	*1,500*	*15*	*1,500*	*15*	*1,500*
Salary range, $1,260–$1,620; average, $1,440—Stenographic clerk	*20*	*1,395*	*20*	*1,395*	*20*	*1,395*
Salary range, $1,200–$1,500; average, $1,350—Messenger	*20*	*1,434*	*20*	*1,434*	*20*	*1,434*
Salary range, $1,080–$1,380; average, $1,230—Messenger	*85*	*1,134*	*85*	*1,134*	*85*	*1,134*
Salary range, $600–$840; average, $720—Miscellaneous	*14*	*746*	*14*	*746*	*14*	*746*
Total number of positions	414		414		400	
Total permanent salaries, field		769,040		769,040		727,040
Comparison with prior fiscal year— 1932						
Increase in force, net $42,000						
Deduct savings						74,359
Net permanent personal services, field		769,040		769,040		652,681
Temporary and special expert services		206,160		198,640		243,298
01 Total personal services (net)		975,200		967,680		895,979
OTHER EXPENDITURES						
02 Supplies and materials		7,000		7,000		7,837
03 Subsistence and support of persons		4,500		4,500		4,934
05 Communication service		26,000		29,000		28,463
06 Travel expenses		68,500		75,000		73,406
07 Transportation of things		3,000		3,000		2,995
08 Printing, binding, etc		124,000		140,000		138,385
09 Advertising and publication of notices		18,000		18,000		18,313
10 Heat, light, power, etc		7,700		7,700		7,674
11 Rents		1,100		1,100		1,078
12 Repairs and alterations		500		500		479
13 Special and miscellaneous current expenses		12,000		15,000		16,360
22 Grants, subsidies, and contributions		500		500		441
30 Equipment		2,000		2,000		1,943
Total other expenditures		274,800		294,300		302,308
Grand total		1,250,000		1,270,980		1,198,287
Unobligated balance						+127,383
Total estimate or appropriation		1,250,000		1,270,980		1,325,670

Supplies for United States Courts—

For supplies, including the exchange of typewriting and adding machines, for the United States courts and judicial officers, including firearms and ammunition therefor, to be expended under the direction of the Attorney General, [$90,000] *$100,000 (act Feb. 23, 1931, vol. 46, p. 1326).*

Estimate 1933, **$100,000** Appropriated, 1932 **$90,000**

Supplies for United States Courts—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$70,000	$62,000	$74,594
07 Transportation of things	3,000	1,000	2,741
12 Repairs and alterations			2
30 Equipment	27,000	25,000	28,545
Total	100,000	88,000	105,882
Savings and postponements		+2,000	
Unobligated balance			+118
Total estimate or appropriation	100,000	90,000	106,000

Books for Judicial Officers—

For the purchase of law books, including the exchange thereof, for United States judges, district attorneys, and other judicial officers, including the libraries of the ten United States circuit courts of appeals, for the purchase of the Federal Reporter and continuations thereto as issued, to be expended under the direction of the Attorney General, [$75,000] *$90,000: Provided,* That such books shall in all cases be transmitted to their successors in office; all books purchased thereunder to be marked plainly, "The property of the United States": *Provided further,* That not to exceed $2 per volume shall be paid for the current and future volumes of the United States Code, Annotated (*U. S. C., title 28, sec. 530; U. S. C., Supp. IV, title 28, sec. 530; act Feb. 23, 1931, vol. 46, p. 1326).*

Estimate 1933, **$90,000** Appropriated 1932, **$75,000**

30 Equipment: Expenditures—1933, $90,000; 1932, $75,000; 1931, $72,000.

Total, United States Courts, annual appropriations, general fund:

Estimate 1933, **$17,470,000** Appropriated 1932, **$17,072,980**

Penal and Correctional Institutions

For all services, supplies, materials, and equipment in connection with or incident to the subsistence and care of inmates and maintenance and upkeep of Federal penal and correctional institutions, including farm and other operations not otherwise specifically provided for, in the discretion of the Attorney General; gratuities for inmates at release, provided such gratuities shall be furnished to inmates sentenced for terms of imprisonment of not less than six months, and transportation to the place of conviction or bona fide residence at the time of conviction or to such other place within the United States as may be authorized by the Attorney General; expenses of interment or transporting remains of deceased inmates to their homes in the United States; maintenance and repair of passenger-carrying vehicles; traveling expenses of institution officials and employees when traveling on official duty, including expenses of attendance at meetings concerned with the work of the several institutions when authorized by the Attorney General, and including expenses incurred in pursuing and identifying escaped inmates; traveling expenses of members of advisory boards authorized by law incurred in the discharge of their official duties; rewards for the capture of escaped inmates; newspapers, books, and periodicals; firearms and ammunition; tobacco for inmates; and the purchase and exchange of farm products and livestock, when authorized by the Attorney General: *Provided,* That upon the written order of the Attorney General not to exceed 10 per centum of the amounts herein appropriated under this heading, except the appropriations for construction and repair and working capital funds of penal and correctional institutions and for support of United States prisoners, shall be available interchangeably for expenditures on the objects named, but the total of any appropriation shall not be increased by more than 10 per centum and under the following heads: *Provided further, That in expending the appropriations made herein under this heading for the construction and repair of buildings, the Attorney General may contract with such suitable person, firm, or corporation as he may select for the preparation of plans, drawings, designs, specifications, and for supervision and superintendence.*

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Prison Industries Working Capital Fund—

Prison industries working capital fund: The [appropriations entitled] "Prison industries working capital fund, [1931] *1932* and prior years," [and "Prison industries working capital fund, 1931," are] *is* reappropriated [as one fund] and made available for the fiscal year [1932] *1933*, including payment of obligations incurred in prior years; and the said working capital fund and all receipts credited thereto may be used as a revolving fund for the fiscal year [1932] *1933*, for the purposes authorized by the Act entitled "An Act to provide for the diversification of employment of Federal prisoners, for their training and schooling in trades and occupations, and for other purposes," approved May 27, 1930 [(46 Stat., p. 391)] (*U. S. C., Supp. IV, title 18, secs. 744d, 744e, 744f; act Feb. 23, 1931, vol. 46, p. 1327*).

Medical and Hospital Service—

For medical relief for, and incident to the care and maintenance of, inmates of penal and correctional institutions, including personal services in the District of Columbia and elsewhere, and not to exceed $60,568 for pay and allowances of regular commissioned officers of the Public Health Service, and including medical, surgical, and hospital supplies, materials, equipment, and appliances, together with appliances necessary for patients, $400,000, which amount, in the discretion of the Attorney General, may be transferred to the Public Health Service for direct expenditure under the laws, appropriations, and regulations governing the Public Health Service (submitted).

Estimate 1933, **$400,000**

Consolidated statement, medical and hospital service

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000	*2*	*$7,170*	*2*	*$7,100*	*0.9*	*$6,999*
Medical director	1	7,200	1	7,200		
Surgeon	1	7,140	1	6,999	0.9	6,999
Salary range, $5,600–$6,400; average, $6,000	*5*	*5,552*	*4*	*5,564*	*3.5*	*5,639*
Acting assistant surgeon (psychiatry)	1	5,800	1	5,800	0.8	5,689
Surgeon	3	5,500	2	5,499	1.9	5,700
Dental surgeon	1	5,459	1	5,459	0.8	5,459
Salary range, $4,600–$5,400; average, $5,000	*6*	*4,933*	*5*	*4,920*	*1.6*	*5,138*
Acting assistant surgeon	1	5,200	1	5,200	0.7	5,429
Acting assistant surgeon (psychiatry)	5	4,880	4	4,850	0.9	4,910
Salary range, $3,800–$4,600; average, $4,200	*9*	*4,030*	*7*	*4,028*	*2.8*	*4,010*
Acting assistant surgeon	1	4,200	1	4,200	0.8	4,089
Passed assistant surgeon	1	4,039	1	4,039	0.4	4,039
Passed assistant surgeon (reserve)	1	4,039				
Passed assistant dental surgeon	1	4,039	1	4,039	0.8	4,039
Passed assistant dental surgeon (reserve)	4	4,039	3	4,039	0.3	4,039
Acting assistant dental surgeon	1	3,800	1	3,800	0.5	3,800
Salary range, $3,200–$3,800; average, $3,500	*5*	*3,306*	*5*	*3,306*	*1*	*3,262*
Acting assistant dental surgeon	1	3,400	1	3,400	0.7	3,289
Passed assistant surgeon (reserve)	2	3,359	2	3,359		
Acting assistant surgeon	1	3,200	1	3,200	0.3	3,200
Acting assistant dental surgeon	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*22*	*2,815*	*16*	*2,757*	*8.2*	*2,797*
Assistant surgeon	4	3,158	2	3,158	1	3,158
Assistant dental surgeon	2	3,158				
Acting assistant surgeon	2	3,000	2	3,000	1.4	2,920
Chief nurse	4	2,650	3	2,667	2.4	2,733
Druggist	1	2,700	1	2,700	0.7	2,700
Acting assistant surgeon					0.6	2,783
Assistant surgeon	1	2,699	1	2,699	0.2	2,699
Assistant surgeon (reserve)					0.2	2,699
Psychologist	6	2,633	5	2,640	1.7	2,647
Administrative assistant	2	2,600	2	2,600		
Salary range, $2,300–$2,900; average, $2,600	*7*	*2,400*	*6*	*2,400*	*3.9*	*2,362*
Assistant chief nurse	6	2,400	5	2,400	2.8	2,400
Druggist	1	2,400	1	2,400	0.8	2,250
Administrative assistant					0.3	2,300
Salary range, $2,000–$2,600; average, $2,300	*10*	*2,100*	*9*	*2,100*	*4.8*	*2,066*
Senior medical technician	1	2,200	1	2,200	0.4	2,160
Interne	1	2,200	1	2,200	0.4	2,156
Head nurse	6	2,100	5	2,100	1.9	2,100
Consultant in surgery	2	2,000	2	2,000	1.6	2,000
Consultant in dental surgery					0.5	2,000
Salary range, $1,800–$2,160; average, $1,980	*14*	*1,894*	*13*	*1,892*	*5.4*	*1,920*
Staff Nurse	11	1,920	10	1,920	5.4	1,920
Laboratory technician	2	1,800	2	1,800		
Dental laboratory technician	1	1,800	1	1,800		
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*		
Clerk-stenographer.						
Salary range, $1,440–$1,800; average, $1,620	*9*	*1,553*	*8*	*1,553*	*1*	*1,512*
Dental interne	8	1,560	7	1,560	0.2	1,650
Consultant in surgery	1	1,500	1	1,500	0.8	1,500
Salary range, $1,020–$1,380; average, $1,200	*8*	*1,200*	*6*	*1,200*	*2.4*	*1,200*
Consultant in eye, ear, nose, and throat	5	1,200	4	1,200	1.9	1,200
Consultant in surgery	3	1,200	2	1,200	0.3	1,200
Consultant in dental surgery					0.2	1,200

Medical and Hospital Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$840; average, $720	*4*	*$600*	*4*	*$600*	*2*	*$600*
Acting assistant surgeon (neurology)	1	600	1	600	0.1	600
Consultant in genio-urinary diseases	1	600	1	600	0.8	600
Consultant in Röntgenology	1	600	1	600	0.6	600
Consultant in urology	1	600	1	600	0.5	600
Total number of positions	102		86		37.5	
Total permanent salaries, field		278,359		231,424		107,299
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$46,747	$69,716				
Automatic increases in salaries	188	300				
Difference between full and part time employees		54,109				
Total increase, net	46,935	124,125				
Deduct savings						73
Total personal services		278,359		231,424		107,226
Deduct allowance value of quarters, subsistence, etc., furnished		9,100		9,100		3,065
01 Cash payment, salaries and wages		269,259		222,324		104,161
OTHER EXPENDITURES						
02 Supplies and materials		75,545		59,459		58,809
06 Travel expenses		5,525		4,025		3,725
07 Transportation of things		3,000		3,222		1,975
30 Equipment		46,671		57,961		67,703
Total other expenditures		130,741		124,667		132,212
Grand total		400,000		346,991		236,373
Deduct amounts received by transfer from—						
Federal Industrial Institution for Women, Alderson W. Va.				−45,360		−33,000
United States penitentiary, Atlanta, Ga.				−57,080		−42,713
United States penitentiary, Leavenworth, Kans.				−76,532		−46,300
United States penitentiary, McNeil Island, Wash.				−40,148		
United States Industrial Reformatory, Chillicothe, Ohio				−44,530		−4,500
United States penitentiary, Leavenworth, Kans., machinery and equipment, 1930–31						−28,700
Prison camps				−12,870		−3,346
United States penitentiary, Atlanta, Ga., buildings and equipment, 1931–32				−34,920		
Treasury Department, Public Health Service				−35,551		−22,314
Unobligated balance						+9,500
Total estimate or appropriation		400,000				65,000

United States Penitentiary, Leavenworth, Kans., Maintenance—

United States penitentiary, Leavenworth, Kansas: For the United States penitentiary at Leavenworth, Kansas, including not to exceed [$690,180] *$712,648* for salaries and wages of all officers and employees, [$1,942,440] *$1,858,000* (*U. S. C., title 18, sec. 765; act Feb. 23, 1931, vol. 46, p. 1327*).

Estimate 1933, **$1,858,000** Appropriated 1932, **$1,942,440**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Main PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$7,000*
Warden.						
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Deputy warden.						
Salary range, $3,800–$4,600; average, $4,200	*3*	*3,800*	*3*	*3,800*	*2*	*3,800*
Chief, mechanical service	1	3,800	1	3,800	1	3,800
Chief clerk	1	3,800	1	3,800	1	3,800
Supervisor of education	1	3,800	1	3,800		
Salary range, $3,500–$4,100; average, $3,800					*1*	*3,500*
Supervisor of education.						

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United States Penitentiary, Leavenworth, Kans., Maintenance—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Main—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*1*	*$2,900*	*1*	*$2,900*	*1*	*$2,900*
Assistant deputy warden.						
Salary range, $2,600–$3,200; average, $2,900	*10*	*2,610*	*10*	*2,610*	*8*	*2,612*
Disbursing clerk	1	2,700	1	2,700	1	2,700
Assistant chief clerk	1	2,600	1	2,600	1	2,600
Parole officer	1	2,600	1	2,600	1	2,600
Warden's assistant	1	2,600	1	2,600	1	2,600
Steward	1	2,600	1	2,600	1	2,600
Assistant supervisor of education	2	2,600	2	2,600		
General foreman	1	2,600	1	2,600	1	2,600
Farm manager	1	2,600	1	2,600	1	2,600
Storekeeper	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*5*	*2,300*	*5*	*2,300*	*5*	*2,300*
Record clerk	1	2,300	1	2,300	1	2,300
Engineer	1	2,300	1	2,300	1	2,300
Clerk	1	2,300	1	2,300	1	2,300
Captain of watch	1	2,300	1	2,300	1	2,300
Assistant farm manager	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*13*	*2,041*	*13*	*2,041*	*10*	*2,054*
Chaplain	2	2,250	2	2,250	2	2,250
Lieutenant	6	2,007	6	2,007	6	2,007
Librarian	1	2,000	1	2,000		
Assistant steward	1	2,000	1	2,000	1	2,000
Senior bookkeeper	1	2,000	1	2,000	1	2,000
Warden's assistant	2	2,000	2	2,000		
Salary range, $1,860–$2,300; average, $2,057	*13*	*1,906*	*13*	*1,906*	*13*	*1,906*
Foreman	6	1,920	6	1,920	6	1,920
Guard	4	1,920	4	1,920	4	1,920
Assistant engineer	3	1,860	3	1,860	3	1,860
Salary range, $1,800–$2,100; average, $1,980	*10*	*1,800*	*7*	*1,800*	*7*	*1,800*
Clerk.						
Salary range, $1,680–$2,040; average, $1,860	*180*	*1,686*	*157*	*1,687*	*147*	*1,688*
Guard.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Clerk.						
Salary range, $1,500–$1,860; average, $1,680	*2*	*1,530*	*2*	*1,530*	*2*	*1,530*
Clerk	1	1,560	1	1,560	1	1,560
Chauffeur	1	1,500	1	1,500	1	1,500
Salary range, $1,320–$1,680; average, $1,500	*2*	*1,320*	*2*	*1,320*	*2*	*1,320*
Clerk	1	1,320	1	1,320	1	1,320
Chauffeur	1	1,320	1	1,320	1	1,320
Total number of positions	242		216		201	
Total permanent salaries, field		443,641		399,601		371,378
Comparison with prior fiscal year— 1933 1932						
Increase in force, net.. $44,040 $27,923						
Increase in salaries 300						
Total increase, net 44,040 28,223						
Deduct savings		10,030		10,030		16,303
Net permanent personal services, field		433,611		389,571		355,075
Deduct allowances		5,600		5,600		5,550
01 Cash payments, salaries and wages		428,011		383,971		349,525
OTHER EXPENDITURES						
02 Supplies and materials		561,493		571,922		497,187
05 Communication service		4,527		4,527		4,527
06 Travel expenses		53,422		61,007		61,007
07 Transportation of things		29,017		29,017		29,017
10 Heat, light, power, etc		31,618		31,618		31,618
12 Repairs and alterations		10,674		10,674		10,674
22 Gratuities		31,385		31,385		31,385
30 Equipment		29,550		29,550		29,550
Total other expenditures		751,686		769,700		694,965
Grand total		1,179,697		1,153,671		1,044,490
Add amount transferred to—						
Public Health Service				+62,032		+46,300
Department of Agriculture, Food and Drug Administration		+400		+400		+400
Unobligated balance						+49,050
Total estimate or appropriation		1,180,097		1,216,103		1,140,240
Annex						
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Warden.						
Salary range, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Deputy warden.						
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,600*	*2*	*3,600*	*1*	*3,400*
Supervisor of education	1	3,800	1	3,800		
Chief of mechanical service	1	3,400	1	3,400	1	3,400
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,600*	*3*	*2,600*	*4*	*2,600*
Steward	1	2,600	1	2,600	1	2,600
Chaplain	1	2,600	1	2,600	1	2,600
Warden's assistant	2	2,600	1	2,600	2	2,600

United States Penitentiary, Leavenworth, Kans., Maintenance—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Annex—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600	*7*	*$2,343*	*7*	*$2,343*	*6*	*$2,350*
Foreman shoemaker	1	2,500	1	2,500	1	2,500
Chief clerk	1	2,400	1	2,400	1	2,400
Record clerk	1	2,300	1	2,300	1	2,300
Disbursing clerk	1	2,300	1	2,300	1	2,300
Storekeeper	1	2,300	1	2,300	1	2,300
Captain of the watch	1	2,300	1	2,300	1	2,300
Engineer	1	2,300	1	2,300		
Salary range, $2,000–$2,600; average, $2,300	*9*	*2,000*	*9*	*2,000*	*7*	*2,000*
Chaplain	1	2,000	1	2,000	1	2,000
Warden's assistant	1	2,000	1	2,000		
Clerk	1	2,000	1	2,000	1	2,000
Librarian	1	2,000	1	2,000		
Lieutenant	5	2,000	5	2,000	5	2,000
Salary range, $1,860–$2,300; average, $2,057	8	*1,972*	8	*1,972*	8	*1,972*
Senior guard	1	2,100	1	2,100	1	2,100
Foreman	7	1,954	7	1,954	7	1,954
Salary range, $1,800–$2,160; average, $1,980	*10*	*1,800*	*10*	*1,800*	*7*	*1,800*
Assistant storekeeper	3	1,800	3	1,800	2	1,800
Clerk	6	1,800	6	1,800	4	1,800
Assistant parole officer	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*114*	*1,684*	*104*	*1,685*	*104*	*1,685*
Clerk	2	1,650	2	1,650	2	1,650
Guards	109	1,686	99	1,686	99	1,686
Fireman	3	1,680	3	1,680	3	1,680
Total number of positions	156		145		139	
Total permanent salaries, field		288,992		269,532		256,632
Comparison with prior fiscal year— 1933 1932						
Increase in force, net.. $19,460 $12,900						
Deduct savings		4,015		4,015		20,526
S Net permanent personal services, field		284,977		265,517		236,106
alaries and wages, temporary employees, field		1,260		1,260		135
Total personal services, field		286,237		266,777		236,241
Deduct allowances		1,600		1,600		1,480
01 Cash payments, salaries and wages		284,637		265,177		234,761
OTHER EXPENDITURES						
02 Supplies and materials		260,601		310,801		197,667
05 Communication service		1,283		1,283		991
06 Travel expenses		57,358		58,292		32,643
07 Transporation of things		13,646		13,646		13,646
08 Printing, binding, etc		1,179		1,179		1,179
10 Heat, light, power, etc		9,422		9,422		9,422
12 Repairs and alterations		8,381		8,381		8,381
13 Special and miscellaneous current expenses		5,322		5,322		5,322
22 Gratuities, etc		15,874		17,868		17,868
30 Equipment		20,000		20,266		20,266
Total other expenditures		393,066		546,460		307,385
Grand total		677,703		711,637		542,146
Add amount transferred to—						
Public Health Service				+14,500		
Department of Agriculture, Food and Drug Administration		+200		+200		+200
Unobligated balance						+90,771
Total estimate or appropriation		677,903		726,337		633,117

United States Penitentiary, Leavenworth, Kans., Buildings and Equipment—

For construction and repair of buildings, including the purchase and installation of machinery and equipment, and all expenses incident thereto, to be expended so as to give the maximum amount of employment to inmates of the institution, $9,520 (act Mar. 4, 1931, vol. 46, p. 1573) (submitted).

Estimate 1933, **$9,520**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations	$9,520	$180,579	$25,621
Total	9,520	180,579	25,621
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−180,579	+180,579
Total estimate or appropriation	9,520		206,200

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United States Penitentiary, Atlanta, Ga., Maintenance—

United States penitentiary, Atlanta, Georgia: For the United States penitentiary at Atlanta, Georgia, including not to exceed [$407,652] *$422,972* for salaries and wages of all officers and employees, [$1,198,212] *$1,169,400* (*U. S. C., title 18, sec. 791; act Feb. 23, 1931, vol. 46, p. 1327*).

Estimate 1933, **$1,169,400** Appropriated 1932, **$1,198,212**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000—Warden.	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Salary range, $5,600–$6,400; average, $6,000—Deputy warden.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Salary range, $3,800–$4,600; average, $4,200	*2*	*3,900*	*2*	*3,900*	*1*	*4,000*
Chief of mechanical service	1	4,000	1	4,000	1	4,000
Supervisor of education	1	3,800	1	3,800		
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*	*2*	*3,500*
Chief clerk	1	3,500	1	3,500	1	3,500
Supervisor of education					1	3,500
Salary range, $2,900–$3,500; average, $3,200—Farm manager.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Salary range, $2,600–$3,200; average, $2,900	*7*	*2,643*	*7*	*2,643*	*6*	*2,650*
Assistant deputy warden	1	2,700	1	2,700	1	2,700
Assistant supervisor of education	2	2,600	2	2,600	2	2,600
Disbursing clerk	1	2,600	1	2,600	1	2,600
General foreman	1	2,800	1	2,800	1	2,800
Parole officer	1	2,600	1	2,600	1	2,600
Warden's assistant	1	2,600	1	2,600		
Salary range, $2,300–$2,900; average, $2,600	*6*	*2,333*	*6*	*2,333*	*6*	*2,333*
Assistant farm manager	2	2,300	2	2,300	2	2,300
Captain of watch	1	2,300	1	2,300	1	2,300
Engineer	1	2,400	1	2,400	1	2,400
Record clerk	1	2,300	1	2,300	1	2,300
Steward	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*14*	*2,057*	*12*	*2,067*	*12*	*2,067*
Assistant parole officer	1	2,100	1	2,100	1	2,100
Assistant steward	1	2,100	1	2,100	1	2,100
Lieutenant of the watch	5	2,040	5	2,040	5	2,040
Chaplain	2	2,000	2	2,000	2	2,000
Foreman carpenter	1	2,000	1	2,000	1	2,000
Librarian	1	2,000	1	2,000	1	2,000
Warden's assistant	2	2,000				
Storekeeper	1	2,400	1	2,400	1	2,400
Salary range, $1,860–$2,300; average, $2,057	*10*	*1,860*	*10*	*1,860*	*10*	*1,860*
Assistant engineer	4	1,860	4	1,860	4	1,860
Foreman	5	1,860	5	1,860	5	1,860
Mechanic	1	1,860	1	1,860	1	1,860
Salary range, $1,800–$2,160; average, $1,980	*17*	*1,807*	*14*	*1,808*	*13*	*1,809*
Assistant storekeeper	2	1,800	2	1,800	2	1,800
Clerk	12	1,805	9	1,807	9	1,807
Receiving clerk	1	1,800	1	1,800	1	1,800
Secretary	1	1,860	1	1,860	1	1,860
Clerk-stenographer	1	1,800	1	1,800		
Salary range, $1,680–$2,040; average, $1,860—Guard.	*172*	*1,707*	*147*	*1,712*	*147*	*1,712*
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,620*	*2*	*1,620*	*2*	*1,620*
Clerk	1	1,620	1	1,620	1	1,620
Stenographer	1	1,620	1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620—Clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Salary range, $1,200–$1,500; average, $1,350—Teamster.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Total number of positions	236		206		204	
Total permanent salaries, field		436,500		385,100		380,400
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $51,400 $4,400						
Increase in salaries ---- 300						
Total increase 51,400 4,700						
Deduct savings		7,948		7,948		22,614
Net permanent personal services, field		428,552		377,152		357,786
Salaries and wages, temporary and part-time employees, field		1,900		1,900		111
Total personal services, field		430,452		379,052		357,897
Deduct allowance value of quarters, subsistence, etc., furnished		7,480		7,480		7,480
01 Cash payment, salaries and wages		422,972		371,572		350,417
OTHER EXPENDITURES						
02 Supplies and materials		571,200		562,160		510,579
05 Communication service		4,300		3,500		4,206
06 Travel expenses		64,148		70,000		62,199
07 Transportation of things		32,500		30,000		31,713
10 Water, light, and power		29,880		28,000		28,517
12 Repairs and alterations		2,000		30,000		1,970
13 Special and miscellaneous current expenses		500		500		510
22 Gratuities		29,500		30,000		28,352
30 Equipment		12,000		15,000		18,063
Total other expenditures		746,028		769,160		686,109
Grand total		1,169,000		1,140,732		1,036,526
Add amount transferred to—						
Public Health Service				+57,080		+42,713
Department of Agriculture, Food and Drug Administration		+400		+400		+400
Unobligated balance						+71,743
Total estimate or appropriation		1,169,400		1,198,212		1,151,382

United States Penitentiary, Atlanta, Ga.—Buildings and Equipment—

For construction and repair of buildings, including the purchase and installation of machinery and equipment, and all expenses incident thereto, to be expended so as to give the maximum amount of employment to inmates of the institution, [$100,000] *$13,000* (*act Feb. 23, 1931, vol. 46, p. 1327*).

Estimate 1933, **$13,000** Appropriated 1932, **$100,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations		$21,859	$43,221
30 Equipment	$5,000		
32 Construction of buildings	8,000	100,000	
Total	13,000	121,859	
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−56,779	+56,779
Transferred to Treasury Department, Public Health Service		+34,920	
Total estimate or appropriation	13,000	100,000	100,000

United States Penitentiary, Atlanta, Ga.—Farm Improvements—

Expenditure from prior appropriation:

32 Construction of buildings: Expenditure—1931, $79,000.

United States Penitentiary, McNeil Island, Wash., Maintenance—

United States penitentiary, McNeil Island, Washington: For the United States penitentiary at McNeil Island, Washington, including not to exceed [$200,020] *$209,672* for salaries and wages of all officers and employees, [and not to exceed $1,600, including the exchange allowance of any vehicle given in part payment therefor, for the purchase of a motor-propelled passenger-carrying vehicle, $516,060] *$487,520* (*U. S. C., title 18, sec. 741; act Feb. 23, 1931, vol. 46, p. 1327*).

Estimate 1933, **$487,520** Appropriated 1932, **$516,060**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000—Warden.	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Salary range, $4,600–$5,400; average, $5,000—Deputy warden.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—Supervisor of education.	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Salary range, $3,500–$4,100; average, $3,800—Chief clerk.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $2,600–$3,200; average, $2,900	*5*	*2,640*	*5*	*2,640*	*2*	*2,700*
Farm manager	1	2,800	1	2,800	1	2,800
Chaplain	1	2,600	1	2,600	1	2,600
Steward	1	2,600	1	2,600		
Warden's assistant	1	2,600	1	2,600		
Assistant supervisor of education	1	2,600	1	2,600		
Salary range, $2,300–$2,900; average, $2,600	*8*	*2,312*	*8*	*2,312*	*7*	*2,314*
Engineer	1	2,300	1	2,300	1	2,300
Captain of watch	1	2,300	1	2,300	1	2,300
Foreman of floating equipment	1	2,300	1	2,300	1	2,300
Disbursing clerk	1	2,300	1	2,300	1	2,300
Record clerk	1	2,300	1	2,300	1	2,300
Parole officer	1	2,400	1	2,400	1	2,400
Assistant farm manager	1	2,300	1	2,300	1	2,300
Assistant steward	1	2,300	1	2,300		
Salary range, $2,000–$2,600; average, $2,300	*11*	*2,045*	*10*	*2,050*	*8*	*2,061*
Lieutenant of watch	4	2,050	4	2,050	4	2,050
Assistant farm manager	1	2,200	1	2,200	1	2,200
Clerk-typist	1	2,000	1	2,000	1	2,000
Storekeeper	1	2,100	1	2,100	1	2,100
Secretary	1	2,000	1	2,000	1	2,000
Clerk	1	2,000	1	2,000		
Warden's assistant	1	2,000	1	2,000		
Librarian	1	2,000				
Salary range, $1,860–$2,300; average, $2,057	*87*	*1,868*	*68*	*1,870*	*67*	*1,870*
Assistant engineer	3	1,907	3	1,907	2	1,930
Guard	84	1,867	65	1,869	65	1,869
Salary range, $1,800–$2,100; average, $1,980—Receiving clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,620–$1,980; average, $1,800—Clerk-stenographer.	*4*	*1,620*	*2*	*1,620*	*1*	*1,620*
Total number of positions	120		98		90	
Total permanent salaries, field		243,425		202,845		185,265
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $40,580 $17,580						
Deduct savings		1,173		1,173		
Net permanent personal services, field		242,252		201,672		185,265
Salaries and wages, temporary employees, field						2,296
Total personal services, field		242,252		201,672		187,561
Deduct allowance value of quarters, subsistence, etc., furnished		32,580		27,300		26,116
01 Cash payment, salaries and wages		209,672		174,372		161,445

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United States Penitentiary, McNeil Island, Wash., Maintenance—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$187,127	$195,127	$177,616
05 Communication service	1,140	1,140	1,140
06 Travel expenses	7,183	15,385	10,385
07 Transportation of things	6,200	7,200	5,953
12 Repairs and alterations	4,870	6,870	1,870
22 Gratuities	50,578	50,578	45,578
30 Equipment	20,650	25,140	19,740
Total other expenditures	277,748	301,440	262,281
Grand total	487,420	475,812	423,726
Add amount transferred to—Department of Agriculture, Bureau of Animal Industry	+100	+100	+75
Treasury Department, Public Health Service		+40,148	
Unobligated balance			+42,438
Total estimate or appropriation	487,520	516,060	466,239

United States Penitentiary, McNeil Island, Wash.—Buildings and Equipment—

For construction and repair of buildings, including the purchase and installation of machinery and equipment, and all expenses incident thereto, to be expended so as to give the maximum amount of employment to inmates of the institution, [$214,135] *$40,000* (*act Feb. 23, 1931, vol. 46, p. 1328*).

Estimate 1933, **$40,000** Appropriated 1932, **$214,135**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations		$12,909	$8,091
30 Equipment		2,000	
32 Construction of buildings	$40,000	224,387	139,000
Total	40,000	239,296	147,091
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−25,161	+25,161
Total estimate or appropriation	40,000	214,135	172,252

United States Northeastern Penitentiary, Maintenance—

United States Northeastern Penitentiary: For the United States Penitentiary in the Northeast, including not to exceed [$129,750] *$259,500* for salaries and wages of all officers and employees, [and not to exceed $2,000 for the purchase of motor-propelled passenger-carrying vehicles, $287,000] *$544,000* (*acts Feb. 23, 1931, vol. 46, p. 1327; Mar. 4, 1931, vol. 46, p. 1574*).

Estimate 1933, **$544,000** Appropriated 1932, **$287,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000—Warden.	*1*	*$6,500*	*0.5*	*$6,500*		
Salary range, $4,600–$5,400; average, $5,000—Deputy warden.	*1*	*4,600*	*0.5*	*4,600*		
Salary range, $3,800–$4,600; average, $4,200	*2*	*$3,800*	*1*	*$3,800*		
Chief of mechanical service	1	3,800	0.5	3,800		
Supervisor of education	1	3,800	0.5	3,800		
Salary range, $3,200–$3,800; average, $3,500—Chief clerk.	*1*	*$3,200*	*0.5*	*$3,200*		
Salary range, $2,900–$3,500; average, $3,200—Farm manager.	*1*	*2,900*	*0.5*	*2,900*		
Salary range, $2,600–$3,200; average, $2,900	*5*	*2,600*	*2.5*	*2,600*		
Assistant supervisor of education	2	2,600	1	2,600		
Steward	1	2,600	0.5	2,600		
General foreman	1	2,600	0.5	2,600		
Warden's assistant	1	2,600	0.5	2,600		

United States Northeastern Penitentiary, Maintenance—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600	*9*	*$2,300*	*4.5*	*$2,300*		
Assistant chief clerk	1	2,300	0.5	2,300		
Assistant farm manager	2	2,300	1	2,300		
Assistant steward	1	2,300	0.5	2,300		
Captain	1	2,300	0.5	2,300		
Disbursing clerk	1	2,300	0.5	2,300		
Engineer	1	2,300	0.5	2,300		
Record clerk	1	2,300	0.5	2,300		
Storekeeper	1	2,300	0.5	2,300		
Salary range, $2,000–$2,600; average, $2,300	*14*	*2,000*	*7*	*2,000*		
Chaplain (Protestant)	1	2,000	0.5	2,000		
Clerk	2	2,000	1	2,000		
Instructor	2	2,000	1	2,000		
Librarian	1	2,000	0.5	2,000		
Lieutenant	6	2,000	3	2,000		
Parole officer	1	2,000	0.5	2,000		
Warden's assistant	1	2,000	0.5	2,000		
Salary range, $1,860–$2,300; average, $2,057	*86*	*1,860*	*43*	*1,860*		
Foreman	6	1,860	3	1,860		
Guard	80	1,860	40	1,860		
Salary range, $1,800–$2,160; average, $1,980	*11*	*1,800*	*5.5*	*1,800*		
Assistant engineer	3	1,800	1.5	1,800		
Assistant storekeeper	2	1,800	1	1,800		
Clerk-stenographer	4	1,800	2	1,800		
Secretary to warden	1	1,800	0.5	1,800		
Receiving clerk	1	1,800	0.5	1,800		
Salary range, $1,620–$1,980; average, $1,800—Clerk.	*6*	*1,620*	*3*	*1,620*		
Total number of positions	137		68.5			
Total permanent salaries, field		275,980		137,990		
Comparison with prior fiscal year—1933 Increase in force, net $137,990						
Salaries and wages, temporary and part-time employees, field		1,220		610		
Total personal services, field		277,200		138,600		
Deduct allowance value of quarters, subsistence, etc., furnished		17,700		8,850		
01 Cash payment, salaries and wages		259,500		129,750		
OTHER EXPENDITURES						
02 Supplies and materials		191,800		62,000		
05 Communication service		1,000		500		
06 Travel expenses		30,000		9,000		
07 Transportation of things		12,000		6,000		
10 Water, light, and power		8,000		3,000		
12 Repairs and alterations		5,000		2,000		
13 Special and miscellaneous current expenses		4,500		1,500		
22 Gratuities		15,000		5,000		
30 Equipment		17,000		68,150		
Total other expenditures		284,300		157,150		
Grand total		543,800		286,900		
Deduct savings and postponements				−60,000		
Net expenditures		543,800		226,900		
Add amount transferred to Department of Agriculture, Food and Drug Administration		200		100		
Savings and postponements				+60,000		
Total estimate or appropriation		544,000		287,000		

United States Northeastern Penitentiary—Construction—

Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
30 Equipment		$140,000	
31 Land and interests in land			$95,000
32 Construction of buildings		399,600	2,965,400
Total		539,600	3,060,400
Deduct in 1932 and add in 1931 amount of 1931 appropriation availabie in 1932		−539,600	+539,600
Total appropriation			3,600,000

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Federal Industrial Institution for Women, Maintenance—

Federal Industrial Institution for Women, Alderson, West Virginia: For the Federal Industrial Institution for Women at Alderson, West Virginia, including not to exceed [$173,206] *$148,366* for salaries and wages of all officers and employees, [$352,400] *$322,900* (*U. S. C., title 18, sec. 812; acts Feb. 23, 1931, vol. 46, p. 1327; Mar. 4, 1931, vol. 46, p. 1574*).

Estimate 1933, **$322,900** Appropriated 1932, **$352,400**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000—Superintendent.	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Salary range, $3,500–$4,100; average, $3,800—Assistant superintendent.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Salary range, $3,200–$3,800; average, $3,500—Chief clerk.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Salary range, $2,900–$3,500; average, $3,200—Engineer.	*1*	*2,900*				
Salary range, $2,600–$3,200; average, $2,900—Farm manager.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Salary range, $2,300–$2,900; average, $2,600—	*7*	*2,357*	*7*	*2,357*	*7*	*2,357*
Principal clerk	1	2,500	1	2,500	1	2,500
Disbursing clerk	1	2,500	1	2,500	1	2,500
Assistant farm manager	1	2,300	1	2,300	1	2,300
Storekeeper	1	2,300	1	2,300	1	2,300
Head teacher	1	2,300	1	2,300	1	2,300
Supervisor home economics	1	2,300	1	2,300	1	2,300
Record clerk	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300—	*6*	*2,066*	*6*	*2,066*	*2*	*2,200*
Parole officer	1	2,000	1	2,000	1	2,000
Clerk	1	2,400	1	2,400	1	2,400
Secretary	1	2,000	1	2,000		
Teacher	3	2,000	3	2,000		
Salary range, $1,860–$2,300; average, $2,057—Foreman.	*5*	*2,040*	*5*	*2,040*	*5*	*2,040*
Salary range, $1,800–$2,160; average, $1,980—	*7*	*1,800*	*7*	*1,800*	*5*	*1,800*
Clerk	1	1,800	1	1,800	2	1,800
Supervisor of sanitation	1	1,800	1	1,800	1	1,800
Teacher	5	1,800	5	1,800	2	1,800
Salary range, $1,680–$2,040; average, $1,860—	*5*	*1,680*	*5*	*1,680*	*5*	*1,680*
Foreman	1	1,680	1	1,680	1	1,680
Guard	4	1,680	4	1,680	4	1,680
Salary range, $1,620–$1,980; average, $1,800—	*4*	*1,620*	*4*	*1,620*	*3*	*1,620*
Clerk	3	1,620	3	1,620	2	1,620
Fireman	1	1,620	1	1,620	1	1,620
Salary range, $1,500–$1,860; average, $1,680—Warder, head of cottage.	*15*	*1,568*	*15*	*1,568*	*15*	*1,568*
Salary range, $1,320–$1,680; average, $1,500—	*44*	*1,350*	*42*	*1,351*	*42*	*1,351*
Warder, housekeeper	16	1,365	16	1,365	16	1,365
Warder, relief	19	1,341	17	1,344	17	1,344
Fireman	4	1,320	4	1,320	4	1,320
Farm hand	5	1,356	5	1,356	5	1,356
Salary range, $1,200–$1,500; average, $1,350—General mechanic.	*3*	*1,200*	*3*	*1,200*	*3*	*1,200*
Salary range, $1,020–$1,380; average, $1,200—	*3*	*1,080*	*2*	*1,080*		
Assistant fireman	1	1,080	1	1,080		
Laborer	2	1,080	1	1,080		
Salary range, $600–$840; average, $720—Outdoor supervisor.	*6*	*840*	*6*	*840*	*6*	*840*
Total number of positions	110		106		99	
Total permanent salaries, field		180,168		173,548		159,848
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $6,620 $13,700						
Salaries and wages, temporary employees, field		1,028		1,028		6,934
Total personal services, field		181,196		174,576		166,782
Deduct allowance value of quarters, etc., furnished		32,830		32,230		31,059
01 Cash payment, salaries and wages		148,366		142,346		135,723
OTHER EXPENDITURES						
02 Supplies and materials		117,521		111,415		120,404
05 Communication service		3,473		3,473		3,473
06 Travel expenses		11,670		12,336		12,336
07 Transportation of things		2,656		2,056		2,656
10 Heat, light, and power		10,256		10,256		10,256
12 Repairs and alterations		12,195		8,395		12,395
13 Special and miscellaneous current expenses		2,069		2,069		2,069
22 Gratuities		6,402		6,402		6,402
30 Equipment		8,092		8,092		13,092
Total other expenditures		174,334		164,492		183,083
Grand total		322,700		306,840		318,806
Add amount transferred to—						
Public Health Service				+45,360		+33,000
Department of Agriculture, Food and Drug Administration		+200		+200		+200
Unobligated balance						+25,119
Total estimate or appropriation		322,900		352,400		377,125

Federal Industrial Institution for Women, Alderson, W. Va.—Construction—

Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations		$7,090	
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−7,090	+$7,090
Total appropriation			7,090

United States Industrial Reformatory, Chillicothe, Ohio, Maintenance—

United States Industrial Reformatory, Chillicothe, Ohio: For the United States Industrial Reformatory at Chillicothe, Ohio, including not to exceed [$291,588] *$286,860* for salaries and wages of all officers and employees, [$790,448] *$710,860* (*U. S. C., title 18, sec. 832; acts Feb. 23, 1931, vol. 46, p. 1327; Mar. 4, 1931, vol. 46, p. 1574*).

Estimate 1933, **$710,860** Appropriated 1932, **$790,448**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000—Superintendent.	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Salary range, $4,600–$5,400; average, $5,000—Assistant superintendent.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Salary range, $3,800–$4,600; average, $4,200—	*2*	*3,800*	*2*	*3,800*		
Supervisor of education	1	3,800	1	3,800		
Chief of mechanical service	1	3,800	1	3,800		
Salary range, $3,500–$4,100; average, $3,800—	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Assistant supervisor of education	1	3,500	1	3,500		
Supervisor of education					1	3,500
Salary range, $3,200–$3,800; average, $3,500—Chief clerk.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,600–$3,200; average, $2,900—	*4*	*2,650*	*4*	*2,650*	*3*	*2,667*
Chaplain (Protestant)	1	2,600	1	2,600	1	2,600
Farm manager	1	2,600	1	2,600	1	2,600
Foreman of laundry	1	2,800	1	2,800	1	2,800
General foreman	1	2,600	1	2,600		
Salary range, $2,300–$2,900; average, $2,600—	*9*	*2,333*	*9*	*2,333*	*7*	*2,343*
Captain of the watch	1	2,600	1	2,600	1	2,600
Assistant farm manager	4	2,300	4	2,300	2	2,300
Disbursing clerk	1	2,300	1	2,300	1	2,300
Parole officer	1	2,300	1	2,300	1	2,300
Record clerk	1	2,300	1	2,300	1	2,300
Steward	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300—	*30*	*2,016*	*29*	*2,016*	*15*	*2,032*
Assistant chaplain	1	2,000	1	2,000		
Chaplain (Catholic)	1	2,000	1	2,000	1	2,000
Foreman	2	2,150	2	2,150	2	2,150
Instructor, academic	4	2,000	4	2,000		
Instructor, foreman	10	2,000	10	2,000	4	2,000
Librarian	1	2,000	1	2,000	1	2,000
Lieutenant of the watch	6	2,013	6	2,013	6	2,013
Storekeeper	1	2,100	1	2,100	1	2,100
Warden's assistant	3	2,000	3	2,500		
Director of physical education	1	2,000				
Salary range, $1,860–$2,300; average, $2,057—	*93*	*1,866*	*80*	*1,867*	*80*	*1,867*
Engineer	1	1,920	1	1,920	1	1,920
Guard	92	1,865	79	1,866	79	1,866
Salary range, $1,800–$2,160; average, $1,980—	*6*	*1,850*	*6*	*1,850*	*5*	*1,860*
Assistant storekeeper	1	2,040	1	2,040	1	2,040
Clerk	2	1,830	2	1,830	2	1,830
Receiving clerk	1	1,800	1	1,800	1	1,800
Secretary	1	1,800	1	1,800	1	1,800
Clerk-stenographer	1	1,800	1	1,800		
Salary range, $1,680–$2,040; average, $1,860—Pumpman.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Salary range, $1,620–$1,980; average, $1,800—	*6*	*1,620*	*3*	*1,620*	*3*	*1,620*
Clerk	4	1,620	1	1,620	1	1,620
Clerk-typist	2	1,620	2	1,620	2	1,620
Salary range, $1,500–$1,860; average, $1,680—	*2*	*1,620*	*4*	*1,560*	*4*	*1,560*
Fireman	1	1,620	1	1,620	1	1,620
Pumpman	1	1,620	1	1,620	1	1,620
Checker			1	1,500	1	1,500
Packer			1	1,500	1	1,500
Salary range, $1,320–$1,680; average, $1,500—Laundry helper.			*1*	*1,680*	*1*	*1,680*
Total number of positions	157		143		123	
Total permanent salaries, field service		316,860		290,500		245,900
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $26,360 $44,300						
Increase in salaries 300						
Total increase, net $26,360 $44,600						
Deduct savings						10,120
Net permanent personal services, field		316,860		290,500		235,780

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United States Industrial Reformatory, Chillicothe Ohio, Maintenance—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Salaries and wages, temporary and part-time employees, field	$1,200	$2,758	$7,059
	Total personal services, field	318,060	293,258	242,839
	Deduct allowance value of quarters, subsistence, etc., furnished	31,200	31,200	26,863
01	Cash payment, salaries and wages	286,860	262,058	215,976
	OTHER EXPENDITURES			
02	Supplies and materials	282,620	322,660	256,382
05	Communication service	2,000	2,000	1,310
06	Travel expenses	37,680	40,000	36,456
07	Transportation of things	5,000	5,000	3,392
10	Water, light, and power	45,000	50,000	44,694
11	Rents	500	500	100
12	Repairs and alterations	10,000	15,000	9,434
13	Special and miscellaneous current expenses	1,000	1,500	984
22	Gratuities	25,000	25,000	19,512
30	Equipment	15,000	22,000	13,847
	Total other expenditures	423,800	483,660	387,111
	Grand total	710,660	745,718	602,087
	Add amount transferred to—			
	Treasury Department, Public Health Service		+44,530	+4,500
	Department of Agriculture, Food and Drug Administration	+200	+200	+200
	Unobligated balance			+63,203
	Total estimate or appropriation	710,860	790,448	669,990

United States Industrial Reformatory, Chillicothe, Ohio—Construction—

Construction: For the remodeling and construction of the necessary buildings and appurtenances, purchase of mechanical equipment, and other expenses incident to the construction of buildings in accordance with the provisions of "An Act for the establishment of a United States Industrial Reformatory," approved January 7, 1925 (U. S. C., title 18, sec. 832), to be expended under the direction and upon the written order of the Attorney General, or his authorized representative, by contract or purchase of material and hire of labor and services and utilization of labor of United States prisoners, as the Attorney General may direct, [$1,000,000] *$900,000*, to be immediately available and to remain available until expended: *Provided*, That the total sum to be expended for such purposes shall not exceed $3,000,000: *Provided further*, That the Secretary of the Treasury, if in his discretion it would be impracticable to cause the plans, drawings, designs, specifications, and estimates for the remodeling and construction of the necessary buildings to be prepared in the Office of the Supervising Architect of the Treasury Department, and the work of remodeling and constructing the said buildings to be supervised by the field force of said office, may contract for all or any portion of such work to be performed by such suitable person or firm as he may select (*act Feb. 23, 1931, vol. 46, pp. 1327–1328*).

Estimate 1933, **$900,000** Appropriated 1932, **$1,000,000**

32 Construction of buildings: Expenditures—1933, $900,000; 1932, $1,000,000; 1931, $450,000.

United States Southwestern Reformatory, Maintenance—

For the United States Southwestern Reformatory, including not to exceed $139,857 for salaries and wages of all officers and employees and not to exceed $2,000 for the purchase of motor-propelled passenger-carrying vehicles, $350,000 (U. S. C., Supp. IV, title 18, secs. 901, 903, 912) (submitted).

Estimate 1933, **$350,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $6,500–$7,500; average, $7,000. Superintendent.	*0.7 $6,500*		
Salary range, $4,600–$5,400; average, $5,000. Assistant superintendent.	*0.7 4,600*		
Salary range, $3,800–$4,600; average, $4,200.	*1.4 3,800*		
Chief of mechanical service	0.7 3,800		
Supervisor of education	0.7 3,800		

United States Southwestern Reformatory, Maintenance—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	Salary range, $3,200–$3,800; average, $3,500. Chief clerk.	*0.7 $3,200*		
	Salary range, $2,900–$3,500; average, $3,200. Farm manager.	*0.7 2,900*		
	Salary range, $2,600–$3,200; average, $2,900.	*5.5 2,600*		
	Assistant supervisor of education	1.4 2,600		
	Steward	0.7 2,600		
	General foreman	0.7 2,600		
	Warden's assistant	0.7 2,600		
	Salary range, $2,300–$2,900; average, $2,600.	*6.3 2,500*		
	Assistant chief clerk	0.7 2,300		
	Assistant farm manager	1.4 2,300		
	Assistant steward	0.7 2,300		
	Captain	0.7 2,300		
	Disbursing clerk	0.7 2,300		
	Engineer	0.7 2,300		
	Record clerk	0.7 2,300		
	Storekeeper	0.7 2,300		
	Salary range, $2,000–$2,600; average, $2,300.	*9.8 2,600*		
	Chaplain	0.7 2,000		
	Clerk	1.4 2,000		
	Instructor	1.4 2,000		
	Librarian	0.7 2,000		
	Lieutenant	4.2 2,000		
	Parole officer	0.7 2,000		
	Warden's assistant	0.7 2,000		
	Salary range, $1,860–$2,300; average, $2,057.	*59.2 1,860*		
	Foreman	4.2 1,860		
	Guard	35 1,860		
	Salary range, $1,800–$2,160; average, $1,980.	*7.7 1,800*		
	Assistant engineer	2.1 1,800		
	Assistant storekeeper	1.4 1,800		
	Clerk-stenographer	2.8 1,800		
	Secretary to superintendent	0.7 1,800		
	Receiving clerk	0.7 1,800		
	Salary range, $1,620–$1,980; average, $1,800. Clerk.	*3.5 1,620*		
	Total number of positions	74.2		
	Total permanent salaries, field	152,992		
	Deduct savings	7,285		
	Net permanent personal services, field	145,707		
	Deduct allowance value of quarters, subsistence, etc., furnished	5,850		
01	Cash payment, salaries and wages	139,857		
	OTHER EXPENDITURES			
02	Supplies and materials	68,780		
05	Communication service	500		
06	Travel expenses	9,000		
07	Transportation of things	4,000		
10	Water, light, and power	3,000		
12	Repairs and alterations	2,500		
13	Special and miscellaneous current expenses	1,500		
22	Gratuities	5,000		
30	Equipment	115,763		
	Total other expenditures	210,043		
	Grand total	349,900		
	Add amount transferred to Department of Agriculture, Food and Drug Administration	+100		
	Total estimate or appropriation	350,000		

United States Southwestern Reformatory—Construction—

United States Southwestern Reformatory, construction: For [a] *completing the* United States Southwestern Reformatory, including any cost incident to the acquisition and occupation of the site selected on the Reno Quartermaster Depot Military Reservation, Oklahoma, and for remodeling, constructing, and equipping the necessary buildings thereon, purchase of mechanical equipment, and other expenses incident thereto, as authorized by the Act entitled "An Act establishing two institutions for the confinement of United States prisoners," approved May 27, 1930 [(46 Stat., p. 388)] (*U. S. C., Supp. IV, title 18, secs. 901, 911, 912*), to be expended under the direction and upon the written order of the Attorney General, by contract or purchase of material and hire of labor and services and utilization of labor of United States prisoners, as the Attorney General may direct, [$500,000] *$1,850,000*, to be immediately available and to remain available until expended: *Provided*, That the total sum to be expended for such purposes shall not exceed $3,000,000, and authority is hereby granted to enter into contracts for not to exceed such amount (*U. S. C., Supp. IV, title 18, secs. 901, 911, 912; act Feb. 23, 1931, vol. 46, p. 1328*).

Estimate 1933, **$1,850,000** Appropriated 1932, **$500,000**

32 Construction of buildings: Expenditures—1933, $1,850,000; 1932, $500,000.

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United States Hospital for Defective Delinquents, Maintenance—

For the United States Hospital for Defective Delinquents, including not to exceed $54,767 for salaries and wages of all officers and employees and not to exceed $2,500 for the purchase of motor-propelled passenger-carrying vehicles, $369,000 (U. S. C., Supp. IV, title 18, secs. 871, 872, 880) (submitted).

Estimate 1933, **$369,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*0.4*	*$5,600*				
Superintendent.						
Salary range, $3,800–$4,600; average, $4,200	*0.8*	*3,800*				
Chief of mechanical service	0.4	3,800				
Assistant superintendent	0.4	3,800				
Salary range, $3,200–$3,800; average, $3,500	*0.4*	*3,200*				
Chief clerk.						
Salary range, $2,600–$3,200; average, $2,900	*1.6*	*2,600*				
Farm manager	0.4	2,600				
Steward	0.4	2,600				
Engineer	0.4	2,600				
General foreman	0.4	2,600				
Salary range, $2,300–$2,900; average, $2,600	*2.6*	*2,300*				
Assistant chief clerk	0.4	2,300				
Storekeeper	0.4	2,300				
Disbursing clerk	0.4	2,300				
Assistant steward	0.3	2,300				
Captain of watch	0.4	2,300				
Assistant farm manager	0.7	2,300				
Salary range, $2,000–$2,600; average, $2,300	*2.4*	*2,000*				
Record clerk	0.4	2,000				
Principal clerk	0.3	2,000				
Cost keeper	0.4	2,000				
Lieutenant	1.3	2,000				
Salary range, $1,860–$2,300; average, $2,057	*3*	*1,860*				
Foremen mechanic	2	1,860				
Assistant engineer	1	1,860				
Salary range, $1,800–$2,160; average, $1,980	*2.4*	*1,800*				
Assistant storekeeper	1	1,800				
Clerk-stenographer	1	1,800				
Receiving clerk	0.4	1,800				
Salary range, $1,680–$2,040; average, $1,860	*7*	*1,680*				
Guard.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,620*				
Clerk.						
Salary range, $1,200–$1,500; average, $1,350	*5*	*1,200*				
Senior attendant.						
Salary range, $600–$840; average, $720	*13*	*600*				
Junior attendant.						
Total number of positions	39.6					
Total permanent salaries, field		58,580				
Deduct savings		3,013				
Net permanent personal services, field		55,567				
Deduct allowances value of quarters, subsistence, etc., furnished		800				
01 Cash payment, salaries and wages		54,767				
OTHER EXPENDITURES						
02 Supplies and materials		43,433				
05 Communication service		500				
06 Travel expenses		7,000				
07 Transportation of things		5,000				
10 Heat, light and power, etc		2,000				
12 Repairs and alterations		1,000				
13 Special and miscellaneous current expenses		1,200				
22 Gratuities		4,000				
30 Equipment		250,000				
Total other expenditures		314,133				
Grand total		368,900				
Add amount transferred to Department of Agriculture, Food and Drug Administration		+100				
Total estimate		369,000				

United States Hospital for Defective Delinquents—Construction—

United States hospital for defective delinquents: For completing the United States hospital for defective delinquents, including the cost of purchasing a site, remodeling, constructing, and equipping the necessary buildings thereon, purchase of mechanical equipment, and all other expenses incident thereto, as authorized by the Act entitled "An Act to establish a hospital for defective delinquents," approved May 13, 1930 (U. S. C., Supp. IV, title 18, secs. 871, 872, 880), to be expended under the direction and upon the written order of the Attorney General, by contract or purchase of material and hire of labor and services and utilization of labor of United States prisoners, as the Attorney General may direct, $1,250,000, to remain available until expended: Provided, That the total sum to be expended for such purposes shall not exceed $2,500,000, and authority is hereby granted to enter into a contract or contracts for not to exceed such amount (U. S. C., Supp. IV, title 18, secs. 871, 872, 880; act Mar. 4, 1931, vol. 46, p. 1574) (submitted).

Estimate 1933, **$1,250,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
32 Construction of buildings	$1,250,000	$1,250,000	
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−1,250,000	+$1,250,000
Total estimate or appropriation	1,250,000		1,250,000

Federal Jails, Maintenance—

Federal jails: For maintenance and operation of Federal jails established under authority of the Act of May 14, 1930 [(46 Stat., p. 325)] (*U. S. C., Supp. IV, title 18, sec. 753b*), and the house of detention for Federal prisoners in New York City, including not to exceed [$439,152] *$488,810* for salaries and wages of all officers and employees, [$871,220] *$897,200* (*U. S. C., Supp. IV, title 18, sec. 753b; acts Feb. 23, 1931, vol. 46, p. 1328; Mar. 4, 1931, vol. 46, p. 1574*).

Estimate 1933, **$897,200** Appropriated 1932, **$871,220**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*5*	*$4,680*	*2*	*$4,800*	*1*	*$5,000*
Superintendent.						
Salary range, $3,800–$4,600; average, $4,200	*4*	*3,800*	*1*	*3,800*		
Resident physician.						
Salary range, $3,200–$3,800; average, $3,500	*6*	*3,200*	*3*	*3,200*		
Superintendent	2	3,200	2	3,200		
Assistant superintendent	4	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*18*	*2,605*	*12*	*2,608*	*3*	*2,700*
Assistant superintendent	1	2,600	1	2,600	1	2,800
Assistant supervisor of education	7	2,600	4	2,600		
Chief clerk	7	2,614	4	2,625	1	2,700
Resident physician	3	2,600	3	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*37*	*2,302*	*16*	*2,306*	*3*	*2,333*
Assistant chief clerk	4	2,300	1	2,300		
Captain of the watch	7	2,300	4	2,300	1	2,300
Cook	4	2,300	1	2,300		
Disbursing clerk	7	2,300	4	2,300	1	2,300
Engineer	7	2,314	4	2,325	1	2,400
Assistant farm manager	4	2,300	1	2,300		
Record clerk	4	2,300	1	2,300		
Salary range, $2,000–$2,600; average, $2,300	*44.2*	*2,000*	*27.4*	*2,000*	*5*	*2,000*
Clerk	2	2,000	2	2,000		
Cook	3	2,000	3	2,000	1	2,000
Instructor	4.2	2,000	2.4	2,000		
Laundry foreman	1	2,000	1	2,000	1	2,000
Lieutenant of the watch	21	2,000	12	2,000	3	2,000
Nurse	10	2,000	4	2,000		
Record clerk	3	2,000	3	2,000		
Salary range, $1,860–$2,300; average, $2,057	*54*	*1,861*	*39*	*1,863*	*23*	*1,863*
Accountant	1	1,860	1	1,860	1	1,860
Assistant cook	7	1,860	4	1,860	1	1,860
Assistant engineer	18	1,860	9	1,860		
Chief fireman	1	1,860	1	1,860	1	1,860
Clerk-stenographer	1	1,860	1	1,860	1	1,860
Guard	20	1,863	20	1,863	19	1,863
Laundry foreman	6	1,860	3	1,860		
Salary range, $1,800–$2,160; average, $1,980	*14*	*1,800*	*8*	*1,800*	*2*	*1,800*
Clerk	13	1,800	7	1,800	1	1,800
Clerk-stenographer	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*167*	*1,681*	*79*	*1,682*	*17*	*1,687*
Clerk-stenographer	4	1,680	1	1,680		
Fireman	3	1,720	3	1,720	3	1,720
Guard	160	1,680	75	1,680	14	1,680
Salary range, $1,620–$1,980; average, $1,800	*9*	*1,620*	*6*	*1,620*	*3*	*1,620*
Clerk	1	1,620	1	1,620	1	1,620
Clerk-typist	8	1,620	5	1,620	2	1,620
Total number of positions	358.2		193.4		57	
Total permanent salaries, field		689,260		375,560		110,080
Comparison with prior fiscal year— 1933 1932						
Increase in force, net..$313,700 $265,480						
Deduct savings		191,550		147,089		6,132
Net permanent personal services, field		497,710		228,471		103,948
Salaries and wages, temporary and part time employees, field service				3,269		1,742
Total personal services, field service		497,710		231,740		105,690
Deduct allowance value of quarters, subsistence, etc., furnished		8,900		9,400		6,799
01 Cash payment, salaries and wages		488,810		222,340		98,891

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Federal Jails, Maintenance—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$317,390	$90,000	$32,977
05 Communication service	8,000	2,000	628
06 Travel expenses	10,000	2,500	956
07 Transportation of things	5,000	1,000	134
10 Heat, light, power, etc	30,000	15,000	5,772
12 Repairs and alterations	1,000	500	155
13 Special and miscellaneous current expenses	2,000	660	65
22 Gratuities	5,000	1,000	10
30 Equipment	30,000	236,220	1,038
Total other expenditures	408,390	348,880	41,735
Grand total	897,200	571,220	140,626
Deduct amount transferred from appropriation "Support of United States prisoners"			−140,626
Savings and postponements		+300,000	
Total estimate or appropriation	897,200	871,220	

Federal Jails, [Buildings and Equipment] Construction—

For the purchase of sites, constructing, remodeling, and equipping necessary buildings, purchase and installation of machinery and equipment, and all necessary expenses incident thereto, for establishing new Federal jails and altering and adapting other Government property for jail purposes, as authorized by the Act entitled "An Act to reorganize the administration of Federal prisons; to authorize the Attorney General to contract for the care of United States prisoners; to establish Federal jails, and for other purposes," approved May 14, 1930 [(46 Stat., p. 325)] (*U. S. C., Supp. IV, title 18, secs. 753c, 753d*), to be expended under the direction and upon the written order of the Attorney General, by contract or purchase of material and hire of labor and services and utilization of labor of United States prisoners, as the Attorney General may direct, [$500,000,] *$100,000*, to remain available until expended; and the Attorney General may contract with such suitable person or firm as he may select for the work of preparing plans, drawings, designs, specifications, and estimates for remodeling and construction of the necessary buildings (*U. S. C., Supp. IV, title 18, secs. 753c, 753d; acts Feb. 23, 1931, vol. 46, p. 1328; Mar. 4, 1931, vol. 46, p. 1574*).

Estimate 1933, **$100,000** Appropriated 1932, **$500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
31 Land and interests in land			$83,530
32 Construction of buildings	$100,000	$946,995	469,475
Total	100,000	946,995	553,005
Add in 1931 and deduct in 1932 balance of 1931 appropriation available in 1932		−446,995	+446,995
Total estimate or appropriation	100,000	500,000	1,000,000

Prison Camps, Construction and Maintenance—

Prison camps: For the construction and repair of buildings at prison camps, the purchase and installation of machinery and equipment, and all necessary expenses incident thereto, and for the maintenance of United States prisoners at prison camps, including the [purchase at a cost not to exceed $15,000, and] maintenance, alteration, repair, and operation of a motor-propelled passenger-carrying bus, to be expended so as to give the maximum amount of employment to prisoners, [$837,640] *$878,000*: *Provided*, That reimbursements from this appropriation made to the War or other departments for supplies or subsistence shall be at the net contract or invoice price notwithstanding the provisions of any other Act (*U. S. C., Supp. IV, title 18, sec. 855; acts Feb. 23, 1931, vol. 46, pp. 1328–1329; Mar. 4, 1931, vol. 46, p. 1574*).

Estimate 1933, **$878,000** Appropriated 1932, **$837,640**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Superintendent.						
Salary range, $3,800–$4,600; average, $4,200	*2*	*3,800*	*2*	*3,800*	*1*	*3,800*
Supervisor of prison camp service	1	3,800	1	3,800	1	3,800
Supervisor of education	1	3,800	1	3,800		
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Superintendent.						
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,600*	*3*	*2,600*	*3*	*2,600*
Assistant superintendent	1	2,600	1	2,600	1	2,600
Clerk, personnel	1	2,600	1	2,600	1	2,600
Superintendent	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*13*	*2,300*	*11*	*2,300*	*12*	*2,300*
Assistant superintendent	9	2,300	7	2,300	7	2,300
Accountant					1	2,300
Clerk	1	2,300	1	2,300	1	2,300
Disbursing clerk	2	2,300	2	2,300	2	2,300
Farm manager	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600 average, $2,300	*25*	*2,000*	*23*	*2,000*	*10*	*2,000*
Assistant superintendent	1	2,000	1	2,000	1	2,000
Clerk	1	2,000	1	2,000		
Clerk-stenographer	1	2,000	1	2,000		
Engineer	1	2,000	1	2,000		
Lieutenant of the watch	16	2,000	14	2,000	9	2,000
Record clerk	1	2,000	1	2,000		
Teacher	4	2,000	4	2,000		
Salary range, $1,800–$2,160: average, $1,980	*149*	*1,851*	*136*	*1,850*	*118*	*1,851*
Assistant cook	8	1,860	5	1,860	5	1,860
Assistant engineer	2	1,800	2	1,800		
Clerk	20	1,800	20	1,800	16	1,800
Foreman	3	1,860	3	1,860	1	1,860
Guard	115	1,860	105	1,860	95	1,860
Storekeeper	1	1,800	1	1,800	1	1,800
Salary range, $1,620–$1,980; average, $1,800	*33*	*1,675*	*30*	*1,674*	*16*	*1,668*
Clerk-stenographer	3	1,620	3	1,620	2	1,620
Guard	30	1,680	27	1,680	8	1,680
Total number of positions	227		207		156	
Total permanent salaries, field		434,120		396,300		302,140
Comparison with prior fiscal year— 1933 1932						
Increase in force, net.. $37,820 $94,160						
Deduct savings		14,230		14,520		17,316
Net permanent personal services, field		419,890		381,780		284,824
Salaries and wages, temporary employees, field		6,000		5,000		3,167
Total personal services, field		425,890		386,780		287,991
Deduct allowance value of quarters, subsistence, etc., furnished		32,390		30,230		22,610
01 Cash payment, salaries and wages		393,500		356,550		265,381
OTHER EXPENDITURES						
02 Supplies and materials		313,600		281,320		273,011
03 Subsistence and support of persons (service)		10,000		9,000		7,295
05 Communication service		2,500		2,500		1,725
06 Travel expenses		80,000		65,000		55,038
07 Transportation of things		5,000		4,000		3,050
10 Heat, light, power, etc		4,000		3,500		2,484
11 Rents		1,000		1,000		312
12 Repairs and alterations		3,000		2,500		907
13 Special and miscellaneous current expenses		5,000		4,000		2,057
22 Gratuities		30,000		25,000		20,435
30 Equipment		30,000		45,000		29,669
32 Construction of buildings				85,100		174,547
Total other expenditures		484,100		527,920		570,530
Grand total		877,600		884,470		835,911
Add amount transferred to—						
Public Health Service				+12,870		+3,346
Department of Agriculture, Food and Drug Administration		+400		+400		+400
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932				−60,100		+60,100
Unobligated balance						+243
Total estimate or appropriation		878,000		837,640		900,000

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National Training School for Boys, Washington, D. C., Maintenance—

National Training School for Boys, Washington, District of Columbia: For the National Training School for Boys, Washington, District of Columbia, including not to exceed [$126,080] *$128,080* for salaries and wages of all officers and employees, [and not to exceed $2,000, including the exchange allowance of any vehicle given in part payment therefor, for the purchase of two motor-propelled passenger-carrying vehicles, $258,260] *$265,260* (*U. S. C., title 18, secs. 131–152; act Feb. 23, 1931, vol. 46, p. 1329*).

Estimate 1933, **$265,260** Appropriated 1932, **$258,260**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Superintendent.						
Salary range, $3,200–$3,800; average, $4,500	*1*	*3,200*	*1*	*3,200*		
Educational director.						
Salary range, $2,900–$3,500; average, $3,200	1	*3,100*	*1*	*3,100*	*1*	*3,100*
Chief clerk, secretary and treasurer.						
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Assistant superintendent.						
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,800*	*4*	*2,800*	*2*	*2,800*
Steward and dietitian	1	2,300	1	2,300	1	2,300
Chief of mechanical service	1	2,300	1	2,300	1	2,300
Teacher	2	2,300	2	2,300		
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,017*	*6*	*2,017*	*3*	*2,133*
Secretary to superintendent	1	2,000	1	2,000	1	2,100
Psychologist	1	2,000	1	2,000		
Personnel officer	1	2,000	1	2,000		
Night supervisor	1	2,000	1	2,000		
Director of recreation	1	2,000	1	2,000		
Parole officer	1	2,100	1	2,100	1	2,100
Teacher					1	2,200
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,860*	*3*	*1,860*	*3*	*1,880*
Clerk	1	1,920	1	1,920	1	1,920
Teacher (academic)	1	1,800	1	1,800		
Plumber	1	1,860	1	1,860	1	1,860
Night supervisor					1	1,860
Salary range, $1,620–$1,980; average, $1,800	*19*	*1,639*	*19*	*1,639*	*17*	*1,641*
Blacksmith	1	1,740	1	1,740	1	1,740
Carpenter	1	1,740	1	1,740	1	1,740
Assistant family officer	2	1,620	2	1,620		
Baker	1	1,680	1	1,680	1	1,680
Farmer	1	1,680	1	1,680	1	1,680
Physical director	1	1,620	1	1,620	1	1,620
Teacher-family officer	9	1,620	9	1,620	9	1,620
Storekeeper and steward	1	1,620	1	1,620	1	1,620
Tailor	1	1,620	1	1,620	1	1,620
Shoemaker	1	1,620	1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620	*26*	*1,498*	*26*	*1,498*	*25*	*1,500*
Engineer	1	1,500	1	1,500	1	1,500
Stenographer	1	1,440	1	1,440		
Teacher (academic)	9	1,560	9	1,560	9	1,560
Matron	1	1,500	1	1,500	1	1,500
Assistant-family officer	8	1,440	8	1,440	8	1,440
Dairyman	1	1,440	1	1,440	1	1,440
Cook	1	1,440	1	1,440	1	1,440
Assistant engineer	1	1,500	1	1,500	1	1,500
Assistant plumber	1	1,440	1	1,440	1	1,440
Nurse	2	1,560	2	1,560	2	1,560
Salary range, $1,260–$1,620; average, $1,440	*14*	*1,376*	*14*	*1,376*	*14*	*1,376*
Assistant clerk	1	1,380	1	1,380	1	1,380
Assistant farmer	1	1,380	1	1,380	1	1,380
Watchman	11	1,380	11	1,380	11	1,380
Assistant cook	1	1,320	1	1,320	1	1,320
Salary range, $1,080–$1,380; average, $1,230	*17*	*1,098*	*17*	*1,098*	*15*	*1,092*
Watchman	1	1,200	1	1,200		
Laundress	1	1,140	1	1,140	1	1,140
Dining-room attendant	2	1,140	2	1,140	2	1,140
Family matron	9	1,080	9	1,080	8	1,080
Housemaid	1	1,080	1	1,080	1	1,080
Seamstress	1	1,080	1	1,080	1	1,080
Helper	2	1,080	2	1,080	2	1,080
Salary range, $0–$420; average, $210	*1*	*360*	*1*	*360*	*1*	*360*
Organist.						
Total number of positions	94		94		83	
Total permanent salaries, field		149,340		149,340		128,940
Comparison with prior fiscal year— 1932						
Increase in force, net $20,400						
Deduct savings		420		420		13,018
Net permanent personal services, field		148,920		148,920		115,922
Salaries and wages, temporary employees, field						5,729
Medical, dental, etc., fees		7,000		5,000		5,727
Total personal services		155,920		153,920		127,378
Deduct allowance value of quarters, subsistence, etc., furnished		27,840		27,840		24,540
01 Cash payment, salaries and wages		128,080		126,080		102,838

National Training School for Boys, Washington, D. C., Maintenance—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials	$107,020	$105,520	$105,942
03	Subsistence and support of persons	10	10	8
05	Communication service	400	400	358
06	Travel expenses	1,990	1,990	2,019
07	Transportation of things	1,700	1,700	2,173
09	Advertising			5
10	Furnishing of heat, light, power, etc	4,100	4,100	4,082
12	Repairs and alterations	4,000	1,500	1,302
13	Special and miscellaneous current expense	560	560	564
22	Gratuities and burial expense	6,900	6,900	7,082
30	Equipment	10,500	9,500	10,664
	Total other expenditures	137,180	132,180	134,199
	Grand total	265,260	258,260	237,037
	Deduct savings and postponements		−2,500	
	Net expenditure	265,260	255,760	237,037
	Unobligated balance		+2,500	+5,043
	Total estimate or appropriation	265,260	258,260	242,080

National Training School for Boys, Washington, D. C.—Construction—

For construction, [and repair] *repairs, and alteration* of buildings, including the purchase and installation of machinery and equipment, and all expenses incident thereto, to be expended so as to give the maximum amount of employment to inmates of the institution, [$200,000] *$124,000* [to be immediately available] (*act Feb. 23, 1931, vol. 46, p. 1329*).

Estimate 1933, **$124,000** Appropriated 1932, **$200,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
30	Equipment		$40,223	$4,777
32	Construction	$124,000	81,020	71,480
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+76,257	−76,257
	Savings and postponements		+2,500	
	Total estimate or appropriation	124,000	200,000	

Probation System, United States Courts—

Probation system, United States courts: For salaries and expenses of probation officers, *including supervisory inspectors to be selected and appointed by the Attorney General*, as authorized by the Act entitled "An Act to amend the Act of March 4, 1925, chapter 521, and for other purposes," approved June 6, 1930 [(46 Stat., p. 503)] (*U. S. C., Supp. IV, title 18, sec. 726*), [$230,400] *$440,000*: *Provided*, That no part of this or any other appropriation shall be used to defray the salary or expenses of any probation officer who does not comply with the official orders, regulations, and probation standards promulgated by the Attorney General (*U. S. C., Supp. IV, title 18, sec. 726; act Feb. 23, 1931, vol. 46, p. 1329*).

Estimate 1933, **$440,000** Appropriated 1932, **$230,400**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*4*	*$3,800*				
Regional supervisor.						
Salary range, $2,600–$3,200; average, $2,900	*90*	*2,622*	*64*	*$2,631*	*63*	*$2,632*
Probation officer.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Clerk-typist.						

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Probation System, United States Courts—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620—Clerk.	*8*	*$1,448*	*4*	*$1,455*	*4*	*$1,455*
Salary range, $1,260–$1,620; average, $1,440—Clerk.	*29*	*1,262*	*6*	*1,270*	*6*	*1,270*
Total number of positions	132		75		74	
Total permanent salaries, field		301,180		183,640		181,040
Comparison with prior fiscal year— 1933 1932						
Increase in force, net. $117,540 $2,600						
Deduct savings						59,443
01 Net permanent personal services, field		301,180		183,640		121,597
OTHER EXPENDITURES						
02 Supplies and materials		9,010		6,590		6,951
05 Communication service		9,040		6,590		5,280
06 Travel expenses		110,840		28,780		37,000
13 Special and miscellaneous current expenses		2,520		1,680		500
30 Equipment		7,410		3,120		10,083
Total other expenditures		138,820		46,760		59,814
Grand total		440,000		230,400		181,411
Unobligated balance						+18,589
Total estimate or appropriation		440,000		230,400		200,000

Support of United States Prisoners—

Support of prisoners: For support of United States prisoners *in non-Federal institutions and in the Territory of Alaska*, including necessary clothing and medical aid, discharge gratuities provided by law and transportation to place of conviction or place of bona fide residence in the United States, or such other place within the United States as may be authorized by the Attorney General; and including rent, repair, alteration, and maintenance of buildings [occupied under authority of sections 5537 and 5538 of the Revised Statutes (U. S. C., title 18, secs. 691, 692);] *and the maintenance of prisoners therein, occupied under authority of sections 4 and 5 of the Act of May 14, 1930 (U. S. C., Supp. IV, title 18, sec. 696);* support of prisoners becoming insane during imprisonment, and who continue insane after expiration of sentence, who have no friends to whom they can be sent; shipping remains of deceased prisoners to their friends or relatives in the United States, and interment of deceased prisoners whose remains are unclaimed; expenses incurred in identifying and pursuing escaped prisoners and for rewards for their recapture; and for repairs, betterments, and improvements of United States jails, including sidewalks, [$3,996,040] *$3,192,281 (U. S. C., Supp. IV, title 18, sec. 696; act Feb. 23, 1931, vol. 46, p. 1329).*

Estimate 1933, **$3,192,281** Appropriated 1932, **$3,996,040**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,260; average, $2,900—Jailer.	*1*	*$2,600*	*1*	*$2,600*	*1*	*$2,600*
Salary range, $2,000–$2,600; average, $2,300—Guard (head)	*2*	*2,050*	*2*	*2,050*	*2*	*2,050*
	1	2,000	1	2,000	1	2,000
Jailer	1	2,100	1	2,100	1	2,100
Salary range, $1,860–$2,306; average, $2,057—Guard	*51*	*1,860*	*51*	*1,860*	*51*	*1,860*
	44	1,860	44	1,860	44	1,860
Matron	7	1,860	7	1,860	7	1,860

Support of United States Prisoners—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,680–$2,040; average, $1,860—Caretaker	*4*	*$1,740*	*4*	*$1,740*	*4*	*$1,740*
	1	1,800	1	1,800	1	1,800
Cook	3	1,720	3	1,720	3	1,720
Salary range, $1,320–$1,680; average $1,500—Cook.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of positions	59		59		59	
Total permanent salaries, field		109,840		109,840		109,840
Deduct savings				1,840		9,300
Net permanent personal services, field		109,840		108,000		100,540
Salaries and wages, temporary and part-time employees, field		110,160		110,000		111,708
01 Total personal services, net		220,000		218,000		212,248
OTHER EXPENDITURES						
02 Supplies and materials		40,000		40,000		43,376
03 Subsistence and support of persons		2,846,781		3,452,540		3,190,870
05 Communication service		6,000		6,000		5,280
06 Travel expenses		35,000		35,000		35,859
07 Transportation of things		2,500		2,500		2,500
10 Heat, light, power, etc		8,000		8,000		7,920
11 Rent of buildings		7,000		7,000		7,045
12 Repairs and alterations		7,000		7,000		7,000
13 Special and miscellaneous current expenses		6,000		6,000		6,000
22 Gratuities		9,000		9,000		9,000
30 Equipment		5,000		5,000		5,000
Total other expenditures		2,972,281		578,040		3,319,850
Grand total		3,192,281		3,796,040		3,532,098
Add amount transferred to appropriation "Federal jails"						140,626
Unobligated balance				+200,000		+327,276
Total estimate or appropriation		3,192,281		3,996,040		4,000,000

Total, penal institutions, annual appropriations, general fund:

Estimate 1933, **$16,170,941** Appropriated 1932, **$13,794,255**

SEC. 2. When specifically approved by the [head of any of the executive departments provided for herein,] *Attorney General*, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, [including any appropriations for the Foreign Service under the Department of State,] in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget.

Transfers between appropriations for the fiscal year 1931 under the provision of the above paragraph

Amount transferred	From—	To—
$516	Detection and prosecution of crimes, 1931.	Examination of judicial offices, 1931.

Total, Department of Justice:

Estimate 1933, **$53,900,364** Appropriated 1932, **$51,229,201**

Summary

	Estimates, 1933	Appropriations, 1932
Department of Justice, general fund	$53,900,364	$51,229,201

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CHAPTER VII.—DEPARTMENT OF LABOR

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of Labor—

Salaries: Secretary of Labor, $15,000; Assistant Secretary, Second Assistant Secretary, and other personal services in the District of Columbia, $201,060; in all, $216,060: *Provided*, That in expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the [four Assistant Secretaries of State, the Assistant to the Attorney General and six Assistant Attorneys General, the Assistant Secretaries of Commerce, the] Assistant Secretary and the Second Assistant Secretary of Labor, the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade, but not more often than once in any fiscal year, and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, secs. 611–622, 661–673; U. S. C., Supp. IV, title 5, sec. 673: act Feb. 23, 1931, vol. 46, p. 1351*).

Estimate 1933, **$216,060** Appropriated 1932, **$216,060**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Assistant to the Secretary.	*2*	*$5,600*	*2*	*$5,600*	*2*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior librarian.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	*3*	*2,133*	*3*	*2,133*	*2*	*2,200*
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	*4*	*1,830*	*4*	*1,830*	*2*	*1,860*
Grade 4, $1,620–$1,980; average, $1,800—Junior library assistant.					*1*	*1,740*
Grade 3, $1,440–$1,800; average, $1,620—Under library assistant.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Clerical, administrative, and fiscal service—						
Grade 16, $9,000 and over—Secretary.	*1*	*15,000*	*1*	*15,000*	*1*	*15,000*
Grade 15, $8,000–$9,000; average, $8,500—Senior executive officer (Assistant Secretary).	*2*	*9,000*	*2*	*9,000*	*2*	*9,000*
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer (chief clerk).	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*4*	*3,425*	*4*	*3,425*	*4*	*3,425*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*3*	*2,833*	*3*	*2,833*	*3*	*2,733*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk	*5*	*2,480*	*5*	*2,480*	*5*	*2,420*
	4	2,500	4	2,500	4	2,450
Principal clerk-stenographer	1	2,400	1	2,400	1	2,300
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk	*4*	*2,300*	*4*	*2,300*	*4*	*2,300*
	3	2,333	3	2,333	3	2,333
Senior clerk-stenographer	1	2,200	1	2,200	1	2,200

Salaries, Office of Secretary of Labor—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980	*5*	*$1,932*	*5*	*$1,932*	*5*	*$1,932*
Clerk	3	2,000	3	2,000	3	2,000
Clerk-stenographer	2	1,830	2	1,830	2	1,830
Grade 3, $1,620–$1,980; average, $1,800	*19*	*1,781*	*19*	*1,781*	*20*	*1,770*
Assistant clerk	11	1,789	11	1,789	12	1,780
Assistant clerk-stenographer	7	1,766	7	1,766	7	1,748
Senior operator	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620	*10*	*1,560*	*10*	*1,560*	*9*	*1,587*
Junior clerk	4	1,635	4	1,635	4	1,635
Junior clerk-typist	6	1,510	6	1,510	5	1,548
Grade 1, $1,260–$1,620; average, $1,440	*12*	*1,355*	*12*	*1,355*	*11*	*1,364*
Underclerk	6	1,360	6	1,360	5	1,392
Underoperator, office devices	3	1,420	3	1,420	3	1,420
Junior typist	2	1,290	2	1,290	2	1,260
Underclerk-typist	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 4, $1,320–$1,680; average, $1,500—Undermechanic.	*1*	*1,500*	*1*	*1,500*	*1*	*1,320*
Grade 3, $1,200–$1,500; average, $1,350	*9*	*1,360*	*9*	*1,360*	*9*	*1,360*
Minor mechanic	3	1,380	3	1,380	3	1,380
Messenger	3	1,400	3	1,400	3	1,400
Senior laborer	3	1,300	3	1,300	3	1,300
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*3*	*1,080*	*3*	*1,080*	*4*	*1,080*
Grade 1, $600–$840; average, $720—Junior messenger.	*2*	*600*	*2*	*600*	*2*	*630*
Total number of positions	96		96		94	
Total personal services, departmental		218,000		218,000		213,480
Comparison with prior fiscal year—						
1932						
Increase in force $3,800						
Increase in salaries 720						
Total increase, net 4,520						
Deduct savings		1,940		1,940		2,654
Net personal services, departmental		216,060		216,060		210,826
Deduct amount transferred from appropriation "Individual records, civil service retirement, etc."						−996
Unobligated balance						+1,130
Total estimate or appropriation		216,060		216,060		210,960

Salaries and Expenses, Commissioners of Conciliation—

Commissioners of conciliation: To enable the Secretary of Labor to exercise the authority vested in him by section 8 of the Act creating the Department of Labor (U. S. C., title 5, sec. 611) and to appoint commissioners of conciliation, traveling expenses, and not to exceed $16,260 for personal services in the District of Columbia, and telegraph and telephone service, $205,000 (*U. S. C., title 5, sec. 619; act Feb. 23, 1931, vol. 46, p. 1351*).

Estimate 1933, **$205,000** Appropriated 1932, **$205,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000—Senior administrative officer (director).	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (executive clerk).	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Temporary positions		1,120		1,120		
Total number of positions	4		4		4	
Total personal services, departmental		16,260		16,260		15,140

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Salaries and Expenses, Commissioners of Conciliation—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year— 1932			
Increase in force (temporary)... $1,120			
PERSONAL SERVICES, FIELD			
Salary range, $3,800–$4,600; average, $4,200.. Commissioner of conciliation.	*18 $4,319*	*18 $4,319*	*18 $4,319*
Salary range, $3,500–$4,100; average, $3,800.. Commissioner of conciliation.	*11 3,650*	*11 3,650*	*11 3,650*
Salary range, $2,900–$3,500; average, $3,200.. Commissioner of conciliation.	*2 2,960*	*2 2,960*	*2 2,960*
Salary range, $2,000–$2,600; average, $2,300.. Commissioner of conciliation.	*2 2,200*	*2 2,200*	*2 2,200*
Salary range, $1,860–$2,300; average, $2,040..	*1 1,900*	*1 1,900*	*1 1,900*
Total number of positions	34	34	34
Total permanent salaries, field	130,112	130,112	130,112
Deduct savings			364
Net permanent personal services, field	130,112	130,112	129,748
01 Personal services, net	146,372	146,372	144,888
OTHER EXPENDITURES			
02 Supplies and materials	50	50	6
05 Communication	3,500	3,500	3,451
06 Travel expenses	54,053	54,053	46,185
07 Transportation of things	25	25	
08 Stenographic work	1,000	1,000	574
Total other expenditures	58,628	58,628	50,216
Grand total	205,000	205,000	195,104
Unobligated balance			+9,896
Total estimate or appropriation	205,000	205,000	205,000

Contingent Expenses, Department of Labor—

For contingent and miscellaneous expenses of the offices and bureaus of the department, for which appropriations for contingent and miscellaneous expenses are not specifically made, including the purchase of stationery, furniture, and repairs to the same, carpets, matting, oilcloth, file cases, towels, ice, brooms, soap, sponges, laundry, street-car fares not exceeding $200; lighting and heating; purchase, exchange, maintenance, and repair of motor cycles and motor trucks; [purchase, exchange,] maintenance, *operation*, and repair of a motor-propelled passenger-carrying vehicle, to be used only for official purposes; freight and express charges; newspaper clippings not to exceed $1,800, postage to foreign countries, telegraph and telephone service, typewriters, adding machines, and other labor-saving devices; purchase of law books, books of reference, newspapers, and periodicals, not exceeding $5,000; in all, $61,800; and in addition thereto such sum as may be necessary, not in excess of $25,000, to facilitate the purchase, through the central purchasing office as provided in the Act approved June 17, 1910 (U. S. C., title 41, sec. 7), of certain supplies for the Immigration Service, shall be deducted from the appropriation "Salaries and expenses, Bureau of Immigration" made for the fiscal year [1932] *1933* and added to the appropriation "Contingent expenses, Department of Labor," for that year; and the total sum thereof shall be and constitute the appropriation for contingent expenses for the Department of Labor, to be expended through the central purchasing office (Division of Publications and Supplies), Department of Labor: *Provided*, That expenditures from appropriations contained in this Act for the maintenance, upkeep, and repair, exclusive of garage rent, pay of operator, fuel and lubricants, on any one motor-propelled passenger-carrying vehicle used by the Department of Labor shall not exceed one-third of the market price of a new vehicle of the same make or class and in any case not more than $500: *Provided*, That section 3709 of the Revised Statutes of the United States shall not be construed to apply to any purchase or service rendered for the Department of Labor when the aggregate amount involved does not exceed the sum of $50 (*act Feb. 23, 1931, vol. 46, pp. 1351–1352*).

Estimate 1933, **$61,800** Appropriated 1932, **$61,800**

Contingent Expenses, Department of Labor—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$10,000	$10,000	$12,071
20212	Envelopes	4,000	4,000	3,395
0205	Medical supplies	100	100	94
0220	Scientific and educational	5,000	5,000	3,657
0236	Gasoline and oil	400	400	354
0282	Mechanic supplies	150	150	128
0284	Miscellaneous supplies	500	500	470
0290	Lumber and paints	100	100	283
02	Total supplies and materials	20,250	20,250	20,452
	Communication service:			
0501	Telegraph	50	50	50
0510	Telephone	5,500	5,100	5,000
0521	Postage	1,500	1,500	1,347
05	Total communication service	7,050	6,650	6,397
06	Travel expenses (car tokens)	200	200	135
07	Transportation of things	250	250	291
11	Rents (tabulating machines)	6,400		
	Special and miscellaneous current expenses:			
1371	Press clippings	1,800	1,800	1,169
1373	Laundry service	400	400	218
1376	Clock repairing, etc	50	50	40
13	Total special and miscellaneous current expenses	2,250	2,250	1,427
	Equipment:			
3000	Passenger vehicles	500	500	3,509
3010	Furniture and fixtures	12,360	12,760	15,559
3013	Floor covering	600	600	219
3014	Curtains, draperies	50	50	
3017	Office machines	10,290	11,390	17,130
3018	Desk equipment	150	150	396
3019	Sundry items	200	200	579
3022	Scientific equipment	250	250	288
3052	Motor vehicles (other than passenger carrying)	1,000	1,000	799
30	Total equipment	25,400	26,900	38,479
	Grand total	61,800	56,500	67,181
	Deduct amount transferred from appropriation individual records, civil service retirement, etc			−70
	Savings and postponements		+5,300	
	Unobligated balance			+889
	Total estimate or appropriation	61,800	61,800	68,000

Rent, Department of Labor—

[Rent: For rent of buildings and parts of buildings in the District of Columbia for the use of the Department of Labor, $68,000] (*U. S. C., title 5, sec. 617; act Feb. 23, 1931, vol. 46, pp. 1351–1352*).

Appropriated 1932, **$68,000**

11 Rents: Expenditures—1932, $68,000; 1931, $68,000.

Printing and Binding, Department of Labor—

Printing and binding: For printing and binding for the Department of Labor, including all its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [$296,500] *$275,000* (*U. S. C., title 5, sec. 617; act Feb. 23, 1931, vol. 46, p. 1352*).

Estimate 1933, **$275,000** Appropriated 1932, **$296,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
02011	Printed forms and letterheads	$60,677	$60,677	$56,674
02013	Envelopes and file folders	2,224	2,224	1,424
02014	Tags	84	84	83
02	Total supplies and materials	62,985	62,985	58,181
08	Publications and binding	212,015	233,515	181,819
	Total estimate or appropriation	275,000	296,500	240,000

Total under office of the Secretary of Labor, annual appropriations, general fund:

Estimate 1933, **$757,860** Appropriated 1932, **$847,360**

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BUREAU OF LABOR STATISTICS

Salaries and Expenses, Bureau of Labor Statistics—

Salaries and expenses: For personal services, including temporary statistical clerks, stenographers and typewriters in the District of Columbia, and including also experts and temporary assistants for field service outside of the District of Columbia; traveling expenses, including expenses of attendance at meetings concerned with the work of the Bureau of Labor Statistics when incurred on the written authority of the Secretary of Labor; purchase of periodicals, documents, envelopes, price quotations, and reports and materials for reports and bulletins of said bureau, [$440,480] *$533,337*, of which amount not to exceed [$361,240] *$434,830* may be expended for the salary of the commissioner and other personal services in the District of Columbia (*U. S. C., title 29, secs. 1–7; U. S. C., Supp. IV, title 29, secs. 2a–4; acts Feb. 23, 1931, vol. 46, p. 1352; Mar. 4, 1931, vol. 46, p. 1575*).

Annual appropriation, general fund:

Estimate 1933, **$533,337** Appropriated 1932, [a] **$580,480**

[a] Includes $140,000 appropriated in second deficiency act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief professional (commissioner).	*1*	*$8,500*	*1*	*$8,500*	*1*	*$8,500*
Grade 7, $6,500–$7,500; average, $7,000—Head professional (assistant commissioner).	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Grade 6, $5,600–$6,400; average, $6,000—Principal professional (chief statistician).	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior professional.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Grade 4, $3,800–$4,600; average, $4,200—Full professional.	*2*	*3,900*	*4*	*3,850*	*2*	*3,900*
Grade 3, $3,200–$3,800; average, $3,500	*8*	*3,225*	*8*	*3,225*	*5*	*3,100*
Associate economic analyst	7	3,229	7	3,229	5	3,100
Associate attorney	1	3,200	1	3,200		
Grade 2, $2,600–$3,200; average, $2,900	*17*	*2,712*	*13*	*2,754*	*11*	*2,763*
Assistant economic analyst	16	2,700	12	2,742	10	2,760
Assistant medical officer	1	2,900	1	2,900	1	2,800
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,100*	*2*	*2,100*	*1*	*2,200*
Junior economic analyst	1	2,200	1	2,200	1	2,200
Junior attorney	1	2,000	1	2,000		
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*10*	*2,820*	*10*	*2,820*	*11*	*2,816*
Junior administrative assistant	10	2,820	10	2,820	10	2,818
Principal editor					1	2,800
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*6*	*2,467*	*6*	*2,467*	*7*	*2,529*
Grade 5, $2,000–$2,600; average, $2,300	*30*	*2,187*	*33*	*2,191*	*23.1*	*2,256*
Senior clerk	29	2,172	32	2,178	22.1	2,240
Senior clerk-stenographer	1	2,600	1	2,600	1	2,600
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*22*	*1,915*	*24*	*1,850*	*19*	*1,869*
Grade 3, $1,620–$1,980; average, $1,800	*33*	*1,676*	*40*	*1,657*	*28*	*1,643*
Assistant clerk	30	1,664	37	1,646	25	1,624
Assistant clerk-stenographer	3	1,800	3	1,800	3	1,800
Grade 2, $1,440–$1,800; average, $1,620	*68*	*1,481*	*79*	*1,488*	*35.3*	*1,515*
Junior clerk	52	1,479	63	1,485	25.1	1,521
Junior clerk-typist	3	1,540	3	1,540	2.7	1,542
Junior clerk-stenographer	13	1,477	13	1,491	7.5	1,486
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*4*	*1,380*	*2*	*1,410*	*1*	*1,560*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*5*	*1,272*	*5*	*1,272*	*4*	*1,335*
Total number of positions	211		230		151.4	
Total permanent salaries, departmental		428,110		459,520		324,231
Comparison with prior fiscal year— 1933 1932						
Increase in force $135,289						
Decrease in force $31,405						
Deduct savings		3,280		30,280		11,088
Net permanent personal services, departmental		424,830		429,240		313,143
Salaries and wages, temporary positions, departmental		10,000		10,000		8,154
01 Total personal services, departmental, net		434,830		439,240		321,297
OTHER EXPENDITURES						
02 Supplies and materials		12,000		12,000		3,853
05 Communication service		1,500		1,500		961
06 Travel expenses		85,007		87,740		67,765
Total other expenditures		98,507		101,240		72,579
Grand total		533,337		540,480		393,876
Savings and postponements				+40,000		
Unobligated balance						+14,264
Total estimate or appropriation		533,337		580,480		408,140

BUREAU OF IMMIGRATION

Salaries and Expenses, Bureau of Immigration—

Salaries and expenses: For enforcement of the laws regulating the immigration to, the residence in, and the exclusion and deportation from the United States of aliens, and persons subject to the Chinese exclusion laws; salaries, transportation, traveling, and other expenses of officers, clerks, and other employees appointed to enforce said laws; care, detention, maintenance, transportation, and traveling expenses incident to the deportation and exclusion of aliens, and persons subject to the Chinese exclusion laws, as authorized by law, in the United States and to, through, or in foreign countries; purchase of supplies and equipment, including alterations and repairs; *purchase, exchange, operation, maintenance and repair of motor-propelled vehicles, including passenger-carrying vehicles;* cost of reports of decisions of the Federal courts and digests thereof for the use of the Commissioner General of Immigration; refunding of head tax, maintenance bills, immigration fines, registry fees, and reentry permit fees, upon presentation of evidence showing conclusively that collection and deposit was made through error of Government officers; and for all other expenses necessary to enforce said laws, [$10,534,160] *$10,657,030*, [of which sum $500,000 shall be immediately available,] all to be expended under the direction of the Secretary of Labor, of which amount not to exceed $385,530 may be expended for the salary of the Commissioner General and other personal services in the District of Columbia, including services of persons authorized by law to be detailed there for duty, and [$2,368,800] *$2,194,180* shall be available only for coast and land border patrol: *Provided*, That not to exceed [$165,000] *$92,250* of the sum herein appropriated shall be available for the purchase, *including* exchange, [operation, maintenance, and repair] of motor-*propelled passenger-carrying* vehicles, and of such sum of [$165,000] *$92,250* not more than [$125,000] *$75,000* shall be available for the same purposes for the coast and land border patrol: *Provided further*, That the Commissioner General of Immigration, with the approval of the Secretary of Labor, may contract with officers and employees stationed outside of the District of Columbia whose salaries are payable from this appropriation, for the use, on official business outside of the District of Columbia, of privately owned [motor vehicles and] horses, and the consideration agreed upon shall be payable from the funds herein appropriated: *Provided further*, That not to exceed $70,000 of the total amount herein appropriated shall be available for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (46 Stat., p. 818) (*U. S. C., title 8, secs. 101–339; U. S. C., Supp. IV, title 8, secs. 102–298; acts Feb. 21, 1931, vol. 46, p. 1205; Feb. 23, 1931, vol. 46, pp. 1352–1353; Mar. 2, 1931, vol. 46, p. 1457*).

Estimate 1933, **$10,657,030** Appropriated 1932, **$10,534,160**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal attorney (chairman, board of review).	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior attorney (assistant chairman, board of review).	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Attorney (member, board of review).	*5*	*3,800*	*5*	*3,800*	*3*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney (member, board of review).	*2*	*3,200*	*2*	*3,200*	*1.5*	*3,200*
Grade 1, $2,000–$2,600; average, $2,300—Junior attorney.	*1*	*2,400*	*1*	*2,400*		
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Senior executive officer (commissioner general).	*1*	*8,500*	*1*	*8,500*	*1*	*8,500*
Grade 13, $5,600–$6,400; average, $6,000	*2*	*6,000*	*2*	*6,000*	*2*	*6,000*
Chief administrative officer—						
Assistant commissioner general	1	6,000	1	6,000	1	6,000
Chief supervisor	1	6,000	1	6,000	1	6,000
Grade 12, $4,600–$5,400; average, $5,000—Head administrative officer (assistant to chairman board of review)	*3*	*4,800*	*3*	*4,800*	*3*	*4,800*
	1	4,800	1	4,800	1	4,800
Head administrative officer (assistant to bureau chief)	2	4,800	2	4,800	2	4,800
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief of division)	*4*	*3,225*	*4*	*3,225*	*4*	*3,225*
	2	3,250	2	3,250	2	3,250
Senior administrative assistant (member, board of review)	1	3,200	1	3,200	1	3,200
Senior administrative assistant	1	3,200	1	3,200	1	3,200
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (chief of division).	*2*	*3,050*	*2*	*3,050*	*2*	*3,050*

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Salaries and Expenses, Bureau of Immigration—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900	*3*	*$2,633*	*3*	*$2,633*	*3*	*$2,633*
Junior administrative assistant (assistant chief of division).						
Grade 6, $2,300–$2,900; average, $2,600	*5*	*2,480*	*5*	*2,480*	*5*	*2,360*
Principal clerk (chief of division).						
Grade 5, $2,000–$2,600; average, $2,300	*7*	*2,257*	*7*	*2,257*	*7*	*2,129*
Senior clerk	6	2,233	6	2,233	6	2,100
Senior clerk-stenographer	1	2,400	1	2,400	1	2,300
Grade 4, $1,800–$2,160; average, $1,980	*18*	*1,856*	*18*	*1,856*	*16*	*1,819*
Clerk	14	1,851	14	1,851	13	1,814
Clerk-stenographer	4	1,875	4	1,875	3	1,840
Grade 3, $1,620–$1,980; average, $1,800	*62*	*1,714*	*62*	*1,714*	*59.2*	*1,680*
Assistant clerk	31	1,711	31	1,711	32.2	1,674
Senior stenographer	12	1,705	12	1,705	11	1,664
Assistant clerk-stenographer	19	1,724	19	1,724	16	1,703
Grade 2, $1,440–$1,800; average, $1,620	*51*	*1,484*	*51*	*1,484*	*42.3*	*1,454*
Junior clerk	17	1,514	17	1,514	14.4	1,473
Senior typist	11	1,462	11	1,462	6.6	1,440
Junior stenographer	7	1,466	7	1,466	7.0	1,440
Junior clerk-typist	7	1,491	7	1,491	6.0	1,460
Junior clerk-stenographer	9	1,460	9	1,460	8.3	1,440
Grade 1, $1,260–$1,620; average, $1,440	*19*	*1,314*	*19*	*1,314*	*17*	*1,310*
Underclerk	16	1,324	16	1,324	15	1,317
Junior typist	2	1,260	2	1,260	1	1,260
Underclerk-typist	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*7*	*1,329*	*7*	*1,329*	*6*	*1,310*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,080*	*2*	*1,080*	*1*	*1,080*
Messenger.						
Total number of positions	196		196		175	
Total personal services, departmental		379,760		379,760		336,178
Comparison with prior fiscal year—						
1932						
Increase in force, net $37,060						
Increase in salaries 6,522						
Total increase, net 43,582						
Deduct savings		3,850				11,566
Net permanent personal services, departmental		375,910		379,760		324,612
Salaries and wages, temporary employees, departmental		5,770		5,770		5,920
Total personal services, departmental		381,680		385,530		330,532
Border patrol						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Supervisor.						
Salary range, $3,500–$4,100; average, $3,800	*11*	*3,500*	*11*	*3,500*	*11*	*3,500*
Assistant superintendent.						
Salary range, $2,900–$3,500; average, $3,200	*29*	*2,983*	*29*	*2,983*	*29*	*2,983*
Chief patrol inspector.						
Salary range, $2,000–$2,600; average, $2,300	*238*	*2,093*	*245*	*2,096*	*225*	*2,105*
Senior patrol inspector	213	2,103	219	2,107	199	2,118
Motor mechanic	25	2,008	26	2,008	26	2,008
Salary range, $1,800–$2,160; average, $1,980	*683*	*1,867*	*704*	*1,880*	*531*	*1,890*
Patrol inspector.						
Salary range, $1,620–$1,980; average, $1,800	*7*	*1,620*	*7*	*1,620*	*7*	*1,620*
Clerk.						
Salary range, $1,440–$1,800; average, $1,620	*32*	*1,453*	*32*	*1,458*	*22*	*1,465*
Clerk.						
Salary range, $1,320–$1,680; average, $1,500	*3*	*1,320*	*3*	*1,320*	*3*	*1,320*
Laborer.						
Salary range, $1,080–$1,380; average, $1,230	*10*	*1,080*	*12*	*1,080*		
Laborer.						
Salary range, $600–$840; average, $720	*3*	*720*	*2*	*720*	*2*	*720*
Laborer.						
Salary range, $420–$600; average, $510	1	480	2	480	2	480
Laborer.						
Salary range, $120–$240; average, $180	*3*	*120*	*3*	*120*	*3*	*120*
Janitor.						
Total number of positions	1,021		1,051		836	
Total personal services, border patrol		1,979,260		2,044,860		1,657,577
Comparison with prior fiscal year—						
1933 1932						
Increase in force $378,760						
Increase in salaries 8,523						
Decrease in force $55,847						
Decrease in salaries 9,753						
Total increase, net 387,283						
Total decrease, net 65,600						
Deduct savings		49,360		50,000		62,358
Net personal services, border patrol		1,929,900		1,994,860		1,595,219
Deduct allowance value of quarters furnished		720		720		
Total cash payment, personal services, border patrol		1,929,180		1,994,140		1,595,219

Salaries and Expenses, Bureau of Immigration—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Immigration Service						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$7,000*
Commissioner of Immigration.						
Salary range, $5,600–$6,400; average, $6,000	*16*	*5,650*	*16*	*5,650*	*16*	*5,650*
Commissioner of Immigration	8	5,700	8	5,700	8	5,700
District director	7	5,600	7	5,600	7	5,600
Assistant commissioner	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	*29*	*4,655*	*27*	*4,659*	*27*	*4,659*
District director	10	4,620	8	4,622	8	4,622
Assistant commissioner	8	4,675	8	4,675	8	4,675
Assistant district director	7	4,600	7	4,600	7	4,600
Supervisor	3	4,867	3	4,867	3	4,867
Special investigator	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*40*	*3,917*	*41*	*3,914*	*41*	*3,914*
District director	5	3,840	6	3,833	6	3,833
Assistant district director	5	3,880	5	3,880	5	3,880
Inspector in charge	27	3,933	27	3,933	27	3,933
Superintendent	1	3,800	1	3,800	1	3,800
Plant engineer	1	3,800	1	3,800	1	3,800
Technical adviser	1	4,300	1	4,300	1	4,300
Salary range, $3,500–$4,100; average, $3,800	*55*	*3,582*	*55*	*3,585*	*67*	*3,598*
District director	2	3,500	3	3,500	3	3,500
Assistant district director	2	3,500	2	3,500	2	3,500
Inspector in charge	32	3,544	31	3,548	31	3,548
Contract labor investigator	4	3,575	3	3,567	3	3,567
Technical adviser	15	3,686	16	3,688	28	3,675
Salary range, $3,200–$3,800; average, $3,500	*27*	*3,222*	*29*	*3,220*	*28*	*3,221*
Inspector in charge	20	3,230	22	3,227	22	3,227
Assistant inspector in charge	4	3,200	4	3,200	3	3,200
Contract labor investigator	1	3,200	1	3,200	1	3,200
District law officer	2	3,200	2	3,200	2	3,200
Salary range, $2,900–$3,500; average, $3,200	*544*	*2,996*	*241*	*2,998*	*132*	*2,997*
Inspector in charge	41	2,946	23	2,974	23	2,974
Contract labor investigator	7	3,000	7	3,000	7	3,000
District law officer	2	3,000	2	3,000	2	3,000
Chinese law officer	1	3,200	1	3,200	1	3,200
Chief of division	2	3,000	2	3,000	2	3,000
Immigrant inspector	483	3,000	198	3,000	89	3,000
Pilot	6	3,000	6	3,000	6	3,000
Chief marine engineer	2	3,000	2	3,000	2	3,000
Salary range, $2,600–$3,200; average, $2,900	*107*	*2,694*	*361*	*2,697*	*197*	*2,695*
Inspector in charge	9	2,667	22	2,673	22	2,673
Contract labor investigator	6	2,683	6	2,683	6	2,683
Immigrant inspector	84	2,700	325	2,700	161	2,700
Pilot	1	2,640	1	2,640	1	2,640
Chief engineer	1	2,600	1	2,600	1	2,600
Marine engineer	6	2,680	6	2,680	6	2,680
Salary range, $2,300–$2,900; average, $2,600	*558*	*2,495*	*379*	*2,494*	*437*	*2,490*
Inspector in charge	1	2,500	4	2,500	4	2,500
Contract labor investigator	14	2,428	13	2,431	13	2,431
Immigrant inspector	532	2,500	351	2,500	409	2,500
Engineer	1	2,500	1	2,500	1	2,500
First assistant engineer	1	2,300	1	2,300	1	2,300
Clerk	8	2,350	8	2,350	8	2,350
Draftsman	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*53*	*2,243*	*298*	*2,215*	*457*	*2,193*
Immigrant inspector	36	2,300	281	2,221	440	2,196
Interpreter	12	2,092	12	2,092	12	2,092
Assistant engineer	5	2,200	5	2,200	5	2,200
Salary range, $1,860–$2,300; average, $2,040	*12*	*1,970*	*13*	*1,962*	*13*	*1,962*
Engineer	1	2,040	1	2,040	1	2,040
Assistant engineer	4	1,980	4	1,980	4	1,980
Carpenter	5	1,944	6	1,930	6	1,930
Tile setter	1	1,980	1	1,980	1	1,980
Machinist	1	1,980	1	1,980	1	1,980
Salary range, $1,800–$2,160; average, $1,980	*61*	*1,912*	*65*	*1,911*	*65*	*1,911*
Clerk	53	1,920	56	1,918	56	1,918
Interpreter	8	1,860	9	1,867	9	1,867
Salary range, $1,680–$2,040; average, $1,860	*78*	*1,789*	*78*	*1,789*	*78*	*1,789*
Marine fireman	8	1,920	8	1,920	8	1,920
Stationary fireman	20	1,812	20	1,812	20	1,812
General mechanic	3	1,780	3	1,780	3	1,780
Painter	2	1,830	2	1,830	2	1,830
Dynamo tender	5	1,860	5	1,860	5	1,860
Plumber	3	1,820	3	1,820	3	1,820
Wireman	3	1,860	3	1,860	3	1,860
Deck hand	22	1,724	22	1,724	22	1,724
Guard	12	1,725	12	1,725	12	1,725
Salary range, $1,620–$1,980; average, $1,800	*95*	*1,741*	*95*	*1,737*	*95*	*1,737*
Clerk	63	1,736	62	1,736	62	1,736
Contract labor investigator	2	1,710	2	1,710	2	1,710
Interpreter	30	1,754	31	1,740	31	1,740
Salary range, $1,500–$1,860; average, $1,680	*120*	*1,564*	*119*	*1,565*	*119*	*1,565*
Stationary fireman	4	1,620	4	1,620	4	1,620
Carpenter's helper	1	1,620	1	1,620	1	1,620
Laundryman	4	1,575	3	1,600	3	1,600
Gardener	2	1,620	2	1,620	2	1,620
Marine fireman	2	1,740	2	1,740	2	1,740
Guard	107	1,557	107	1,557	107	1,557
Salary range, $1,440–$1,800; average, $1,620	437	1,503	452	1,500	435.5	1,502
Clerk	426	1,503	440	1,501	423.5	1,503
Interpreter	8	1,485	9	1,480	9	1,480
Telephone operator	3	1,480	3	1,480	3	1,480
Salary range, $1,320–$1,680; average, $1,500	*207*	*1,387*	*210*	*1,424*	*210*	*1,424*
Guard	73	1,337	76	1,339	76	1,339
Matron	32	1,519	33	1,513	33	1,513
Laborer	90	1,385	89	1,474	89	1,474
Janitor	10	1,344	10	1,350	10	1,350
Launch engineer	1	1,320	1	1,320	1	1,320
Plumber	1	1,440	1	1,440	1	1,440

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Salaries and Expenses, Bureau of Immigration—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Immigration Service—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,260–$1,620; average, $1,440	*44*	*$1,317*	*45*	*$1,317*	*45*	*$1,317*
Clerk	39	1,320	40	1,320	40	1,320
Interpreter	2	1,350	2	1,350	2	1,350
Telephone operator	2	1,230	2	1,230	2	1,230
Messenger	1	1,320	1	1,320	1	1,320
Salary range, $1,200–$1,500; average, $1,350	*17*	*1,274*	*20*	*1,263*	*20*	*1,263*
Charwoman	15	1,280	18	1,267	18	1,267
Laborer	1	1,200	1	1,200	1	1,200
Fireman (stationary)	1	1,260	1	1,260	1	1,260
Salary range, $1,080–$1,380; average, $1,230	*4*	*1,095*	*4*	*1,095*	*4*	*1,095*
Laborer	2	1,080	2	1,080	2	1,080
Janitor	1	1,080	1	1,080	1	1,080
Charwoman	1	1,140	1	1,140	1	1,140
Salary range, $600–$840; average, $720	*2*	*660*	*2*	*660*	*2*	*660*
Janitor	1	720	1	720	1	720
Laborer	1	600	1	600	1	600
Salary range, $420–$600; average, $510	*6*	*480*	*6*	*480*	*6*	*480*
Inspector	1	480	1	480	1	480
Matron	2	480	2	480	2	480
Janitor	2	480	2	480	2	480
Charwoman	1	480	1	480	1	480
Salary range, $240–$420; average, $330	*22*	*303*	*22*	*303*	*22*	*303*
Immigrant inspector	7	300	7	300	7	300
Interpreter	6	300	6	300	6	300
Matron	1	300	1	300	1	300
Janitor	6	320	6	320	6	320
Charwoman	2	270	2	270	2	270
Salary range, $50–$200; average, $125	*7*	*91*	*7*	*91*	*7*	*91*
Janitor	3	92	3	92	3	92
Immigrant inspector	3	97	3	97	3	97
Charwoman	1	72	1	72	1	72
Total number of positions	2, 542		2, 586		2, 524. 5	
Total permanent salaries, field		5, 774, 543		5, 694, 171		5, 428, 361
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $118, 260						
Decrease in force, net $56, 953						
Increase in salaries: Immigrant inspectors 137, 325 155, 450						
Decrease in salaries: Other employees 7, 900						
Net increase in salaries: Total increase, net 80, 372 265, 810						
Deduct savings		81, 613		135, 811		173, 604
Net permanent personal services, field		5, 692, 930		5, 558, 360		5, 254, 757
Salaries and wages, temporary employees, field		53, 000		50, 000		53, 109
Total personal services, field		5, 745, 930		5, 608, 360		5, 307, 866
Deduct allowance value of quarters furnished		1, 860		1, 860		1, 415
Total cash payment, salaries and wages, field		5, 744, 070		5, 606, 500		5, 306, 451
Allowances for living quarters, heat, fuel, and light in foreign countries		70, 000		70, 000		
Total personal services, field		5, 814, 070		5, 676, 500		5, 306, 451
Border patrol						
OTHER EXPENDITURES						
0200 Supplies and materials		3, 000		3, 000		2, 611
0205 Cleaning and toilet supplies		700		700		627
0230 Coal, wood, and other solids		1, 700		1, 700		1, 632
0236 Fuel for automobiles		65, 000		65, 000		58, 219
0240 Wearing apparel (buttons, badges, insignia)		1, 700		1, 700		1, 704
0282 Mechanics', engineers', and electricians' supplies		3, 200		3, 200		3, 135
0284 Miscellaneous supplies		1, 700		1, 700		1, 691
0294 Lumber		200		200		162
0296 Paints and painters' supplies		500		500		471
02 Total supplies and materials		77, 700		77, 700		70, 252
04 Storage and care of motor vehicles (garage rentals)		6, 000		6, 000		5, 442
Communication service:						
0500 Telegraph service		400		400		159
0510 Telephone service		5, 300		5, 300		4, 408
0520 Other communication service (post-office box rental)		100		100		84
05 Total communication service		5, 800		5, 800		4, 651

Salaries and Expenses, Bureau of Immigration—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Border patrol—Continued			
OTHER EXPENDITURES—continued			
Travel expenses:			
0600 Transportation (rail, steam, and electric)	$3, 000	$3, 000	$2, 240
0604 Long distant stage, carriage, and auto hire	10	10	8
0610 Local transportation (street car, taxi, etc.)	500	500	325
0630 Per diem in lieu of subsistence	16, 000	21, 000	20, 076
0640 Furnishing food and lodging while in travel status	870	870	805
0670 Rental and hire of boats	20	20	19
0690 Travel expenses, miscellaneous	400	400	220
06 Total travel expenses	20, 800	25, 800	23, 693
07 Transportation of things (freight, express, drayage)	2, 300	2, 300	1, 656
Light, power, electricity, and water:			
1010 Light, power, and electricity	2, 100	2, 100	2, 093
1040 Water	600	600	577
10 Total light, power, electricity, and water	2, 700	2, 700	2, 670
Rents:			
1100 Rent of buildings	19, 400	19, 400	19, 324
1113 Rent of animals (horse allowance)	7, 200	7, 200	7, 154
11 Total rents	26, 600	26, 600	26, 478
Repairs and alterations:			
1281 Repairs to typewriters	150	150	137
1282 Repairs to automobiles	30, 340	35, 000	27, 527
1290 Miscellaneous repairs	75	75	68
12 Total repairs and alterations	30, 565	35, 225	27, 732
Special and miscellaneous expenses:			
1373 Laundry and towel service	150	150	123
1330 Special and miscellaneous expenses	625	625	534
13 Total special and miscellaneous expenses	775	775	657
Equipment:			
3000 Passenger-carrying vehicles	75, 000	75, 000	69, 940
3003 Tires and tubes	7, 500	7, 500	7, 418
3004 Automobile accessories	3, 000	3, 000	2, 544
3010 Furniture, furnishings, and fixtures	2, 460	2, 460	2, 440
3050 Other equipment	3, 600	3, 600	3, 411
3059 Special and miscellaneous equipment	200	200	126
30 Total equipment	91, 760	91, 760	85, 879
Total other expenditures, border patrol	265, 000	274, 660	249, 110
Immigration Service			
Supplies and materials:			
0200 Stationery and office supplies	30, 000	30, 000	32, 750
0204 Photographic supplies	600	500	686
0205 Cleaning and toilet supplies	5, 000	5, 000	5, 391
0210 Medical supplies	3, 200	2, 700	3, 171
0220 Scientific and educational supplies	1, 000	1, 000	1, 223
0230 Coal, wood, and other solids	93, 000	93, 000	94, 525
0233 Petroleum and oils	4, 300	4, 300	4, 633
0236 Fuel for automobiles	9, 000	9, 000	9, 512
0237 Fuel for launches	4, 000	4, 000	4, 571
0240 Wearing apparel for aliens	2, 100	1, 700	2, 100
0248 Buttons and badges	500	500	585
0260 Provisions	4, 000	4, 000	4, 405
0282 Mechanics', engineers', and electricians' supplies	10, 200	10, 200	10, 753
0284 Miscellaneous supplies	4, 500	4, 500	4, 661
0294 Lumber	500	500	648
0296 Paints and painters' supplies	4, 100	4, 100	4, 201
02 Total supplies and materials	176, 000	175, 000	183, 815
03 Detention and maintenance of aliens	500, 000	405, 800	454, 121
04 Storage and care of motor vehicles (garage rentals)	3, 000	3, 000	2, 805
Communication service:			
0500 Telegraph service	24, 050	24, 000	24, 053
0510 Telephone service	38, 800	37, 000	38, 868
0520 Other communication service	3, 000	3, 000	4, 496
05 Total communication service	65, 850	64, 000	67, 417

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Salaries and Expenses, Bureau of Immigration—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Immigration Service—Continued			
	Travel expenses:			
0600	Commercial travel (rail and water)	$1,200,000	$706,169	$866,911
0604	Long distant stage, carriage, and auto hire	13,200	12,900	3,131
0610	Local transportation (street car, taxi, etc.)	19,200	16,200	19,219
0630	Per diem in lieu of subsistence	114,550	108,400	134,452
0640	Furnishing food and lodging while in travel status	42,500	26,860	34,372
0670	Rental and hire of boats	14,400	14,400	15,891
0690	Travel expenses (miscellaneous)	13,350	13,150	11,692
0691	Passports	4,600	3,000	4,600
0696	Special care and attention of aliens deported to Europe	13,200	12,000	13,200
06	Total travel expenses	1,435,000	913,079	1,103,468
07	Transportation of things (service) freight, express, etc	13,400	13,400	13,687
08	Photographing and prints	14,000	10,000	13,111
09	Advertising for bids	100	100	112
	Furnishing of light, power, etc.:			
1010	Light, power, electricity, and water	9,000	9,000	9,066
1040	Water	21,000	21,000	20,989
10	Total, light, power, etc	30,000	30,000	30,055
	Rents:			
1100	Rent of buildings	110,500	110,500	110,423
1112	Rent of privately owned automobiles			9,250
1115	Rent of miscellaneous equipment	2,500	2,500	2,503
11	Total rents	113,000	113,000	122,176
	Repairs and alterations:			
1200	Repairs and alterations to buildings	1,500	1,500	1,441
1280	Repairs to machinery	1,900	1,900	1,880
1281	Repairs to typewriters	1,100	1,100	1,133
1282	Repairs to automobiles	6,000	6,000	5,906
1283	Repairs to office equipment	500	500	473
1285	Repairs to boats	7,000	7,000	6,724
1290	Miscellaneous repairs (cable and water main)	6,000	6,000	5,668
12	Total repairs and alterations	24,000	24,000	23,225
	Special and miscellaneous current expenses:			
1373	Laundry and towel service	2,900	2,800	2,938
1380	Special and miscellaneous expenses	3,300	1,290	3,229
13	Total special and miscellaneous current expenses	6,200	4,090	6,167
2250	Burial expenses	550	500	550
	Equipment:			
3000	Purchase of passenger-carrying vehicles	17,250	25,000	11,690
3003	Tires and tubes	1,600	1,600	1,572
3004	Automobile accessories	2,500	2,500	2,517
3010	Furniture, furnishings, and fixtures	20,350	20,130	32,040
3050	Other equipment	4,800	4,800	4,810
3054	Fire-preventing and fire-fighting equipment	500	500	489
3057	Laundry equipment	2,200	2,200	2,234
3059	Special and miscellaneous equipment	800	800	786
30	Total equipment	50,000	57,530	56,138
53	Refunds of immigration fines, head tax, etc	1,000	1,000	508
	Total other expenditures	2,432,100	1,814,499	2,077,355
	Personal services, departmental	381,680	385,530	330,532
	Personal services, border patrol	1,929,180	1,994,140	1,595,219
	Personal services, immigration service	5,814,070	5,676,500	5,306,451
01	Total personal services	8,124,930	8,056,170	7,232,202
	Other expenses, border patrol	265,000	274,660	249,110
	Other expenses, immigration service	2,432,100	1,814,499	2,077,355
	Total other expenditures	2,697,100	2,089,159	2,326,465
	Grand total	10,822,030	10,145,329	9,558,667

Salaries and Expenses, Bureau of Immigration—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Immigration Service—Continued			
Deduct amount received by transfer from Treasury Department (Public Health Service), act of Jan. 3, 1923 (U. S. C., title 8, sec. 117)	−$87,200	−$87,200	−$87,200
Deduct refunds from steamship companies and individuals for expenditures not properly chargeable against the United States	−77,800	−77,800	−77,800
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+453,831	−453,831
Savings and postponements		+100,000	
Unobligated balance			+24,124
Total estimate or appropriation	10,657,030	10,534,160	8,963,960

Immigration Stations—

Immigration stations: For remodeling, repairing (including repairs to the ferryboat, Ellis Island), renovating buildings, and purchase of equipment, [$400,000] *$50,000* (*U. S. C., title 8, secs. 101–339; U. S. C., Supp. IV, title 8, secs. 102–298; act Feb. 23, 1931, vol. 46, pp. 1352–1353*).

Estimate 1933, **$50,000** Appropriated 1932, **$400,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0282	Mechanics', engineers', and electricians' supplies	$500	$400	$622
0294	Lumber	500	300	417
0296	Paints, varnishes, etc	500	800	4,000
02	Total supplies and materials	1,500	1,500	5,039
	Repairs and alterations:			
1200	Repairs to buildings	3,500	100,875	16,060
1210	Dredging	10,000		
1220	Miscellaneous plumbing repairs, etc		19,500	10,639
1240	Repairs to piers and wharves		14,450	4,389
1250	Repairs to fences and walks		1,500	1,583
1260	Repairs to coal and ash hoist		1,500	
1280	Repairs to machinery and equipment	10,000	1,550	1,903
1285	Repairs to the ferryboat "Ellis Island"	15,000	34,000	24,130
1290	Special and miscellaneous repairs and alterations			282
1294	Replacement of plumbing and drainage systems and toilet equipment		55,150	5,591
1295	Replacement of heating systems, etc		65,000	1,680
1296	Repairs to elevators		6,975	
12	Total repairs and alterations	38,500	300,500	66,257
	Equipment:			
3010	Furniture, furnishings, and fixtures			2,785
3019	Screening		9,400	
3051	Heat, light, power, water, refrigeration, and electrical equipment	10,000	72,000	5,383
3053	Telephone cable			13,406
3054	Fire-preventing and fire-fighting equipment		7,100	
30	Total equipment	10,000	88,500	21,574
32	Constructing wire fences		9,500	
	Grand total	50,000	400,000	92,870
	Unobligated balance			+5,255
	Total estimate or appropriation	50,000	400,000	98,125

Total under Bureau of Immigration, annual appropriations, general fund:

Estimate 1933, **$10,707,030** Appropriated 1932, **$10,934,160**

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BUREAU OF NATURALIZATION

Salaries and Expenses, Bureau of Naturalization—

Salaries and expenses: For the expenses of carrying on the work of the Bureau of Naturalization, as provided in the Acts authorizing a uniform rule for the naturalization of aliens throughout the United States, and establishing the Bureau of Naturalization, approved June 29, 1906, and March 4, 1913, and subsequent Acts (U. S. C., title 8, secs. 331–416; U. S. C., Supp. [III] *IV*, title 8, secs. 355–384); including personal services; traveling expenses, and not to exceed $400 for expenses of attendance at meetings concerned with the naturalization of aliens when incurred on the written authority of the Secretary of Labor; street-car fare, telegrams, verifications of legal papers, telephone service in field offices and telephone toll service in the bureau; necessary supplies and equipment for the Naturalization Service; refunding of naturalization fees upon presentation of evidence showing conclusively that the collection and deposit was made through error; not to exceed $25,000 for rent of offices outside of the District of Columbia where suitable quarters can not be obtained in public buildings; and for mileage and fees to witnesses subpœnaed on behalf of the United States, the expenditures from this appropriation to be made in the manner and under such regulations as the Secretary of Labor may prescribe, [$1,149,020] *$1,075,770*, of which not to exceed [$272,280] *$239,260* may be expended for the salary of the commissioner and other personal services in the bureau in the District of Columbia: *Provided*, That no part of this appropriation shall be available for the compensation of assistants to clerks of United States courts (*U. S. C., title 8, secs. 351, 352; U. S. C., Supp. IV, title 8, secs. 355–403; act Feb. 23, 1931, vol. 46, p. 1353*).

Annual appropriation, general fund:

Estimate 1933, **$1,075,770** Appropriated 1932, **$1,149,020**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500 Commissioner.	*1*	*$8,500*	*1*	*$8,500*	*1*	*$8,500*
Grade 7, $6,500–$7,500; average, $7,000 Deputy commissioner.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Grade 5, $4,600–$5,400; average, $5,000 Senior attorney.	*2*	*4,800*	*2*	*4,800*	*2*	*4,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate attorney.	*2*	*3,300*	*2*	*3,300*	*2*	*3,300*
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,750*	*3*	*2,733*	*3*	*2,733*
Assistant attorney	1	2,800	2	2,750	2	2,750
Junior naturalization examiner	1	2,700	1	2,700	1	2,700
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800 Chief clerk and junior administrative officer.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*3*	*2,800*	*3*	*2,800*	*3*	*2,730*
Grade 6, $2,300–$2,900; average, $2,600	*5*	*2,660*	*5*	*2,660*	*5*	*2,660*
Principal clerk	4	2,750	4	2,750	4	2,750
Principal clerk-stenographer	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,380*	*6*	*2,317*	*6*	*2,317*
Senior clerk	5	2,380	5	2,380	5	2,380
Senior clerk-stenographer			1	2,000	1	2,000
Grade 4, $1,800–$2,160; average, $1,980	*13*	*1,928*	*15*	*1,936*	*15*	*1,948*
Clerk	7	1,910	7	1,911	7	1,911
Clerk-stenographer	6	1,950	8	1,957	8	1,981
Grade 3, $1,620–$1,980; average, $1,800	*23*	*1,737*	*23*	*1,739*	*21*	*1,731*
Assistant clerk	17	1,768	17	1,770	14	1,770
Assistant clerk-stenographer	6	1,650	6	1,650	7	1,653
Grade 2, $1,440–$1,800; average, $1,620	*31*	*1,484*	*31*	*1,486*	*23*	*1,532*
Junior clerk	11	1,549	11	1,549	12	1,603
Junior clerk-typist	18	1,450	18	1,453	10	1,457
Junior clerk-stenographer	2	1,440	2	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*19*	*1,298*	*49*	*1,276*	*29*	*1,284*
Underclerk	5	1,403	5	1,404	5	1,392
Underclerk-typist	14	1,260	44	1,261	24	1,262
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	*4*	*1,320*	*4*	*1,320*	*4*	*1,320*
Grade 2, $1,080–$1,380; average, $1,230 Assistant messenger.	*1*	*1,080*	*2*	*1,080*	*1*	*1,080*
Grade 1, $600–$840; average, $720 Junior messenger.	*1*	*600*	*1*	*600*	*1*	*600*
Total number of positions	116		151		120	
Total personal services, departmental		224,860		272,540		231,720
Comparison with prior fiscal year— 1933 / 1932						
Increase in force		$41,475				
Decrease in force	$47,680					
Decrease in salaries		655				
Total increase, net		40,820				
Total decrease, net	47,680					
Deduct savings				38,600		7,926
Net personal services, departmental		224,860		233,940		223,794

Salaries and Expenses, Bureau of Naturalization—Continued.

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $6,500–$7,500; average, $7,000 District director.	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Salary range, $5,600–$6,400; average, $6,000	*4*	*5,650*	*4*	*5,650*	*4*	*5,650*
District director	3	5,667	3	5,667	3	5,667
Assistant district director	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	*13*	*4,769*	*13*	*4,769*	*13*	*4,769*
District director	8	4,800	8	4,800	8	4,800
Assistant district director	3	4,667	3	4,667	3	4,667
Divisional director	1	4,800	1	4,800	1	4,800
Chief naturalization examiner	1	4,800	1	4,800	1	4,800
Salary range, $3,800–$4,600; average, $4,200	*22*	*3,973*	*22*	*3,973*	*22*	*3,973*
District director	11	3,927	11	3,927	11	3,927
Assistant district director	7	3,914	7	3,914	7	3,914
Divisional director	3	3,933	3	3,933	3	3,933
Assistant chief naturalization examiner	1	4,000	1	4,000	1	4,000
Salary range, $3,200–$3,800; average, $3,500	*32*	*3,293*	*32*	*3,293*	*31*	*3,277*
Assistant district director	1	3,400	1	3,400	1	3,400
Senior naturalization examiner	30	3,290	30	3,290	29	3,272
Senior administrative assistant	1	3,300	1	3,300	1	3,300
Salary range, $2,600–$3,200; average, $2,900	*76*	*2,615*	*76*	*2,635*	*75*	*2,636*
Junior naturalization examiner	75	2,613	75	2,633	74	2,634
Junior administrative assistant	1	2,800	1	2,800	1	2,800
Salary range, $2,300–$2,900; average, $2,600 Principal clerk.	*3*	*2,433*	*3*	*2,433*	*3*	*2,433*
Salary range, $2,000–$2,600; average, $2,300	*4*	*2,100*	*4*	*2,100*	*4*	*2,100*
Senior clerk	3	2,133	3	2,133	3	2,133
Senior clerk-stenographer	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,920*	*4*	*1,920*	*2*	*1,950*
Clerk	2	1,920	2	1,920	1	1,920
Clerk-stenographer	2	1,920	2	1,920	1	1,980
Salary range, $1,680–$2,040; average, $1,860 Assistant chief guard.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Salary range, $1,620–$1,980; average, $1,800	*24*	*1,800*	*24*	*1,800*	*24*	*1,800*
Assistant clerk	3	1,880	3	1,880	3	1,880
Assistant clerk-stenographer	21	1,789	21	1,789	21	1,789
Salary range, $1,500–$1,860; average, $1,680 Head guard.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Salary range, $1,440–$1,800; average, $1,620	*124*	*1,530*	*126*	*1,533*	*123*	*1,535*
Junior clerk	9	1,607	9	1,607	9	1,607
Junior clerk-typist	47	1,526	49	1,537	48	1,532
Junior clerk-stenographer	68	1,522	68	1,522	66	1,528
Salary range, $1,260–$1,620; average, $1,440	*7*	*1,397*	*9*	*1,367*	*9*	*1,360*
Underclerk	4	1,440	6	1,380	6	1,370
Underclerk-typist	3	1,340	3	1,340	3	1,340
Salary range, $1,080–$1,380; average, $1,230 Assistant messenger.	*7*	*1,003*	*7*	*1,003*	*7*	*1,003*
Total number of positions	323		327		320	
Total permanent salaries, field		758,280		766,750		752,180
Comparison with prior fiscal year— 1933 / 1932						
Increase in force		$14,570				
Decrease in force	$8,470					
Deduct savings				15,000		285
Net permanent personal services, field		758,280		751,750		751,895
Salaries and wages, temporary employees, field				10,370		10,185
Special and miscellaneous (assistants to clerks, State courts)		9,500		9,500		9,500
Total personal services, field		767,780		771,620		771,580
Witness fees		200		200		190
01 Personal services, net		992,840		1,005,760		995,564
OTHER EXPENDITURES						
02 Supplies and materials		9,800		9,800		9,825
05 Communication service		5,600		5,600		5,632
06 Travel expenses		57,500		60,000		57,265
07 Transportation of things (service)		1,000		1,000		996
10 Electric light (service)		75		75		76
11 Rent		3,270		11,120		18,970
12 Repairs and alterations		345		325		332
13 Special and miscellaneous current expenses		240		240		230
30 Furniture, furnishings, and fixtures		2,600		2,600		2,591
53 Refund of fees		2,500		2,500		
Total other expenditures		82,930		93,260		95,917
Grand total		1,075,770		1,099,020		1,091,481
Savings and postponements				+50,000		
Unobligated balance						+65,489
Total estimate or appropriation		1,075,770		1,149,020		1,156,970

Indefinite Appropriation—

Naturalization fees, publishing citizenship textbook, Bureau of Naturalization (*U. S. C., title 8, sec. 387*).

Estimate 1933, **$4,000** Appropriated 1932, **$9,000**

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
08 Publishing citizenship textbook	$4,000	$4,000	$3,551
Savings and postponements		+5,000	
Unobligated balance			+5,449
Total estimate or appropriation	4,000	9,000	9,000

Total under Bureau of Naturalization, general fund:

Estimate 1933, **$1,079,770** Appropriated 1932, **$1,158,020**

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CHILDREN'S BUREAU

Salaries and Expenses, Children's Bureau—

Salaries and expenses: For expenses of investigating and reporting upon matters pertaining to the welfare of children and child life, and especially to investigate the questions of infant mortality; personal services, including experts and temporary assistants; traveling expenses, including expenses of attendance at meetings for the promotion of child welfare when incurred on the written authority of the Secretary of Labor; purchase of reports and material for the publications of the Children's Bureau and for reprints from State, city, and private publications for distribution when said reprints can be procured more cheaply than they can be printed by the Government, and other necessary expenses, **$395,500**, of which amount not to exceed **[$306,740]** *$320,760* may be expended for personal services in the District of Columbia (*U. S. C., title 42, secs. 191–193; act Feb. 23, 1931, vol. 46, p. 1354*).

Annual appropriation, general fund:

Estimate 1933, **$395,500** Appropriated 1932, **$395,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Head economic analyst (chief of bureau).						
Grade 6, $5,600–$6,400; average, $6,000	*3*	*5,800*	*3*	*5,800*	*1*	*6,200*
Principal economic analyst (assistant chief and consultant).						
Grade 5, $4,600–$5,400; average, $5,000	*5.5*	*4,800*	*5.5*	*4,800*	*4.7*	*4,809*
Senior economic analyst (director of division and specialist)	5	4,760	5	4,760	4.4	4,782
Senior medical officer	0.5	5,200	0.5	5,200	0.3	5,200
Grade 4, $3,800–$4,600; average, $4,200	*3*	*3,800*	*3*	*3,800*	*0.7*	*3,800*
Economic analyst (social economist)	2	3,800	2	3,800		
Medical officer	1	3,800	1	3,800	0.7	3,800
Grade 3, $3,200–$3,800; average, $3,500	*11.5*	*3,235*	*11.5*	*3,235*	*11.2*	*3,245*
Associate economic analyst (social economist)	*10.5*	*3,229*	*10.5*	*3,229*	*10.2*	*3,239*
Associate medical officer	1	3,300	1	3,300	1	3,300
Grade 2, $2,600–$3,200; average, $2,900	*12*	*2,758*	*12*	*2,758*	*12*	*2,758*
Assistant economic analyst (social economist).						
Grade 1, $2,000–$2,600; average, $2,300	*6*	*2,067*	*6*	*2,067*	*6*	*2,067*
Junior economic analyst (social economist).						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Senior scientific illustrator.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*2*	*2,950*	*2*	*2,950*	*2*	*2,950*
Associate editor.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*4*	*2,550*	*4*	*2,550*	*4*	*2,550*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*10*	*2,220*	*10*	*2,220*	*10*	*2,220*
Senior clerk.						
Grade 4, $1,800–$2,100; average, $1,980	*14*	*1,933*	*14*	*1,933*	*14*	*1,933*
Clerk	11	1,936	11	1,936	11	1,936
Clerk-stenographer	3	1,920	3	1,920	3	1,920
Grade 3, $1,620–$1,980; average, $1,800	*35*	*1,723*	*35*	*1,723*	*32*	*1,733*
Assistant clerk	21	1,720	21	1,720	19	1,731
Assistant clerk-stenographer	9	1,727	9	1,727	8	1,740
Assistant office draftsman	1	1,740	1	1,740	1	1,740
Senior stenographer	4	1,725	4	1,725	4	1,725
Grade 2, $1,440–$1,800; average, $1,620	*24*	*1,488*	*24*	*1,488*	*21*	*1,494*
Junior clerk	8	1,500	8	1,500	7	1,509
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Junior stenographer	10	1,470	10	1,470	9	1,473
Senior typist	5	1,512	5	1,512	4	1,530
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,170*	*2*	*1,170*	*2*	*1,170*
Assistant messenger.						
Total number of positions	138		138		126.6	
Total permanent personal services, departmental		320,260		320,260		286,480
Comparison with prior fiscal year—						
1932						
Increase in force, net $33,780						
Deduct savings		1,000		15,504		23,813
Net permanent personal services, departmental		319,260		304,756		262,667
Salaries, temporary employees, departmental		1,500		1,480		10,515
Total personal services, departmental		320,760		306,236		273,182

Salaries and Expenses, Children's Bureau—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1.8*	*$4,978*	*1.8*	*$4,978*	*1.8*	*$4,978*
Senior medical officer (director of division and specialist).						
Salary range, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Medical officer.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Associate medical officer.						
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,167*	*7*	*2,060*	*9*	*2,049*
Junior economic analyst (social economist).						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Assistant clerk-stenographer.						
Total number of positions	7.8		11.8		13.8	
Total permanent personal services, field		24,260		32,180		36,200
Comparison with prior fiscal year—						
1933 1932						
Decrease in force, net... $7,920 $4,020						
Deduct savings				1,319		4,199
Net permanent personal services, field		24,260		30,861		32,001
Salaries, temporary positions, field		4,475		4,398		6,727
Total personal services, field		28,735		35,259		38,728
01 Personal services, net		349,495		341,495		311,910
OTHER EXPENDITURES						
02 Supplies and materials		935		935		866
05 Communication service		685		685		882
Travel expenses:						
0615 Transportation		17,000		17,000		12,617
0616 Per diem in lieu of subsistence		23,000		23,000		19,369
06 Total travel expenses		40,000		40,000		31,986
07 Transportation of things		200		200		123
08 Photographing and making photographs and prints		95		95		84
11 Rents		2,710		2,710		3,669
13 Special and miscellaneous current expenses		30		30		12
30 Equipment		1,350		1,350		1,316
Total other expenditures		46,005		46,005		38,938
Grand total		395,500		387,500		350,848
Add amount transferred to Personnel Classification Board						+150
Savings and postponements				+8,000		
Unobligated balance						+17,002
Total estimate or appropriation		395,500		395,500		368,000

WOMEN'S BUREAU

Salaries and Expenses, Women's Bureau—

For carrying out the provisions of the Act entitled "An Act to establish in the Department of Labor a bureau to be known as the Women's Bureau," approved June 5, 1920 (U. S. C., title 29, secs. 11–16; U. S. C., Supp. **[III]** *IV*, title 29, secs. 12–14), including personal services in the District of Columbia, not to exceed **[$146,780]** *$149,680*; purchase of material for reports and educational exhibits, and traveling expenses $179,900, which sum shall be available for expenses of attendance at meetings concerned with the work of said bureau when incurred on the written authority of the Secretary of Labor (*act Feb. 23, 1931, vol. 46, p. 1354*).

Annual appropriation, general fund:

Estimate 1933, **$179,900** Appropriated 1932, **$179,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,000*
Director.						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Chief economic analyst (assistant director).						

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Salaries and Expenses, Women's Bureau—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Continued.						
Grade 4, $3,800–$4,600; average, $4,200—Economic analyst.	*5*	*$3,800*	*5*	*$3,800*	*5*	*$3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate economic analyst.	*4*	*3,200*	*3*	*3,200*	*3*	*3,233*
Grade 2, $2,600–$3,200; average, $2,900—Assistant economic analyst.	*7*	*2,700*	*7*	*2,700*	*6*	*2,717*
Grade 1, $2,000–$2,600; average, $2,300—Junior economic analyst.	*11*	*2,073*	*9*	*2,089*	*7*	*2,157*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief clerk).	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,250*	*4*	*2,250*	*4*	*2,250*
Senior clerk	3	2,300	3	2,300	3	2,300
Senior clerk-stenographer	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980	*6*	*1,950*	*6*	*1,950*	*6*	*1,970*
Clerk	5	1,980	5	1,980	5	2,004
Clerk-stenographer	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*18*	*1,700*	*17*	*1,705*	*16*	*1,725*
Assistant clerk	15	1,692	14	1,697	13	1,726
Assistant clerk-stenographer	2	1,680	2	1,680	2	1,650
Head typist	1	1,860	1	1,860	1	1,860
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*2*	*1,500*	*2*	*1,500*	*1*	*1,560*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	62		58		53	
Total permanent personal service, departmental		146,700		137,880		128,480
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$8,820	$9,660				
Decrease in salaries	------	260				
Total increase, net	8,820	9,400				
Deduct savings						10,146
Net permanent personal services, departmental		146,700		137,880		118,334
Salaries and wages, temporary positions		2,980		2,800		1,595
01 Total personal services, departmental, net		149,680		140,680		119,929
OTHER EXPENDITURES						
05 Communication service		275		275		210
06 Travel expenses		27,183		27,183		20,158
07 Transportation of things (service)		110		110		18
08 Publication material and photographing						33
11 Rents (tabulating machinery)		852		852		587
30 Educational, scientific and recreational equipment		1,800		800		6,109
Total other expenditures		30,220		29,220		27,115
Grand total		179,900		169,900		147,044
Add amount transferred to Personnel Classification Board						+50
Saving and postponements				+10,000		
Unobligated balance						+11,406
Total estimate or appropriation		179,900		179,900		158,500

EMPLOYMENT SERVICE

Employment Service, Department of Labor—

To enable the Secretary of Labor to foster, promote, and develop the welfare of the wage earners of the United States, including juniors legally employed, to improve their working conditions, to advance their opportunities for profitable employment by regularly collecting, furnishing, and publishing employment information as to opportunities for employment; maintaining a system for clearing labor between the several States; cooperating with the Veterans' Administration to secure employment for veterans; cooperating with and coordinating the public employment offices throughout the country, including personal services in the District of Columbia and elsewhere; traveling expenses, including expenses of attendance at meetings concerned with the work of the Employment Service when specifically authorized by the Secretary of Labor; supplies and equipment, telegraph and telephone service, and miscellaneous expenses; **[**$383,780**]** *$820,000*, of which amount not to exceed **[**$37,280**]** *$54,930* may be expended for personal services in the District of Columbia (*acts Oct. 6, 1917, vol. 40, p. 376; July 19, 1919, vol. 41, p. 225; Feb. 23, 1931, vol. 46, p. 1354; Mar. 4, 1931, vol. 46, p. 1575*).

Annual appropriation, general fund:

Estimate 1933, **$820,000** Appropriated 1932, [a] **$883,780**

[a] Includes $500,000 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Executive officer (supervising director).	*1*	*$6,400*	*1*	*$6,400*	*1*	*$6,400*
Grade 12, $4,600–$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*1*	*4,600*
Assistant director general	1	5,000	1	5,000	1	4,600
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,500*	*1*	*3,500*	*2*	*3,300*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,300*	*1*	*3,300*	*1*	*3,200*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,450*	*2*	*2,450*	*1.2*	*2,450*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*1,800*	*1*	*1,800*	*0.2*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800	*5*	*1,716*	*5*	*1,716*	*4.3*	*1,713*
Assistant clerk	3	1,760	3	1,760	3	1,740
Senior stenographer	2	1,650	2	1,650	1.3	1,650
Grade 2, $1,440–$1,800; average, $1,620—Junior stenographer.	*9*	*1,440*	*9*	*1,440*	*1.3*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk-typist.	*3*	*1,260*	*3*	*1,260*	*0.6*	*1,260*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*1*	*$1,500*	*1*	*$1,500*	*1*	*$1,500*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	27		27		15.6	
Total personal services, departmental		55,300		55,300		38,873
Comparison with prior fiscal year—	1932					
Increase in force	$15,467					
Increase in salaries	960					
Total increase	16,427					
Deduct savings		370		370		373
Net personal services, departmental		54,930		54,930		38,500
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000—Supervisor.			*1*	*6,000*	*0.3*	*6,000*
Salary range, $4,600–$5,400; average, $5,000—Special representative.	*1*	*4,600*	*1*	*4,600*		
Salary range, $3,800–$4,600; average, $4,200	*11*	*4,000*	*11*	*4,000*	*2.4*	*4,000*
Assistant supervisor	1	4,000	1	4,000	0.2	4,000
State director	10	4,000	10	4,000	2.2	4,000
Salary range, $3,500–$4,100; average, $3,800	*18*	*3,500*	*18*	*3,500*	*3.8*	*3,500*
Special representative	1	3,500	1	3,500	0.4	3,500
Superintendent	6	3,500	6	3,500	1.3	3,500
State director	11	3,500	11	3,500	2.1	3,500
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,650*	*2*	*3,650*	*0.2*	*3,500*
Director, Veterans' Service	1	3,500	1	3,500	0.2	3,500
Assistant to State director	1	3,800	1	3,800		
Salary range, $2,900–$3,500; average, $3,200	*29*	*3,007*	*29*	*3,007*	*5.7*	*3,000*
State director	28	3,000	28	3,000	5.7	3,000
Manager	1	3,200	1	3,200		
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,400*	*4*	*2,400*	*0.2*	*2,400*
Assistant to State director	2	2,400	2	2,400		
Special agent	2	2,400	2	2,400	0.2	2,400
Salary range, $2,000–$2,600; average, $2,300	*24*	*2,158*	*24*	*2,158*	*0.6*	*2,140*
Assistant to State director	9	2,100	9	2,100	0.4	2,100
Special agent	4	2,275	4	2,275	0.1	2,250
Senior clerk	2	2,300	2	2,300		
Manager	9	2,133	9	2,133	0.1	2,200
Salary range, $1,800–$2,160; average, $1,980—Assistant manager.	*6*	*1,800*				
Salary range, $1,620–$1,980; average, $1,800	*5*	*1,692*	*6*	*1,710*	*0.5*	*1,710*
Clerk-stenographer	4	1,710	4	1,710	0.5	1,710
Assistant clerk	1	1,620	1	1,620		
Manager			1	1,800		
Salary range, $1,440–$1,800; average, $1,620—Junior stenographer.	*59*	*1,440*	*59*	*1,440*	*2.4*	*1,440*
Salary range, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,380*	*1*	*1,380*		
Total number of positions	160		156		16.1	
Total permanent salaries, field		373,100		370,100		48,576
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$3,000	$320,424				
Increase in salaries	------	1,100				
Total increase, net	3,000	321,524				
Deduct savings						56
Net permanent personal services, field		373,100		370,100		48,520
Temporary special representative (foreign service)			1	1,875	1	2,167
Total personal services, field		373,100		371,975		50,687

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Employment Service, Department of Labor—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued						
Industrial division	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500					*6*	*$3,500*
District director.						
Salary range, $2,300–$2,900; average, $2,600					*1*	*2,500*
Special agent.						
Salary range, $2,000–$2,600; average, $2,300					*4*	*2,250*
Senior clerk.						
Salary range, $1,440–$1,800; average, $1,620					*2*	*1,440*
Clerk-stenographer.						
Salary range, $1,260–$1,620; average, $1,440					*1*	*1,380*
Clerk.						
Total number of positions					14	
Total salaries, industrial division						36,760
Comparison with prior fiscal year— 1932						
Decrease in force, net $36,760						
Deduct savings						7,240
Net personal services, field						29,520
Specialized service for ex-service men						
Salary range, $2,900–$3,500; average, $3,200					*1*	*3,200*
Supervisor.						
Salary range, $2,300–$2,900; average, $2,600	*23*	*$2,404*	*23*	*$2,404*	*23*	*2,400*
Manager.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Assistant manager.						
Salary range, $1,440–$1,800; average, $1,620	*24*	*1,453*	*24*	*1,453*	*24*	*1,443*
Junior clerk-stenographer	23	1,451	23	1,451	23	1,440
Special agent	1	1,500	1	1,500	1	1,500
Salary range, $1,080–$1,380; average, $1,230	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Messenger.						
Salary range, $120–$240; average, $180	*1*	*180*	*1*	*180*	*1*	*180*
Janitor.						
Total number of positions	50		50		51	
Total salaries, veterans' service		93,340		93,340		96,200
Comparison with prior fiscal year— 1932						
Decrease in force, net $3,200						
Increase in salaries 340						
Total decrease, net 2,860						
Deduct savings						8,100
Net personal services, field		93,340		93,340		88,100
Farm service						
Salary range, $3,800–$4,600; average, $4,200					*1*	*4,200*
Director.						
Salary range, $2,600–$3,200; average, $2,900					*2*	*2,950*
Assistant director.						
Salary range, $2,300–$2,900; average, $2,600					*2*	*2,350*
Principal clerk.						
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,133*	*3*	*2,133*	*3*	*2,133*
Manager.						
Salary range, $1,800–$2,160; average, $1,980	*8*	*1,830*	*8*	*1,830*	*8*	*1,830*
Manager.						
Salary range, $1,440–$1,800; average, $1,620	*7*	*1,569*	*7*	*1,569*	*6*	*1,630*
Assistant manager	2	1,740	2	1,740	1	1,680
Manager	3	1,500	3	1,500	3	1,500
Special agent	2	1,500	2	1,500	2	1,500
Salary range, $1,260–$1,620; average, $1,440	*13*	*1,329*	*13*	*1,329*	*14*	*1,329*
Manager	2	1,320	2	1,320	2	1,320
Clerk	11	1,331	11	1,331	12	1,330
Salary range, $180–$360; average, $270	*3*	*260*	*3*	*260*	*3*	*260*
Janitor.						
Total number of positions	34		34		39	
Total permanent salaries, farm service		50,080		50,080		64,400
Comparison with prior fiscal year— 1932						
Decrease in force, net $14,320						
Deduct savings						6,799
Net personal services, field		50,080		50,080		57,601
Temporary special agents (during harvest season)	39	35,000	39	35,000	34	28,419
Total personal services, field		85,080		85,080		86,020
State and municipal cooperation						
Salary range, $2,600–$3,200; average, $2,900					*1*	*3,000*
Superintendent.						
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,600*	*1*	*2,600*	*2*	*2,550*
Superintendent.						
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,367*	*3*	*2,367*	*3*	*2,367*
Assistant Federal director	1	2,400	1	2,400		2,400
Superintendent	1	2,200	1	2,200	1	2,200
Examiner	1	2,500	1	2,500	1	2,500
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,908*	*5*	*1,908*	*6*	*1,900*
Superintendent	3	1,940	3	1,940	4	1,920
Examiner	2	1,860	2	1,860	2	1,860

Employment Service, Department of Labor—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued						
State and municipal cooperation—Con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800	*11*	*$1,730*	*11*	*$1,730*	*12*	*$1,720*
Assistant Federal director		1,680	1	1,680	1	1,680
Superintendent	5	1,716	5	1,716	5	1,716
Examiner	4	1,785	4	1,785	4	1,785
Clerk	1	1,620	1	1,620	2	1,620
Salary range, $1,440–$1,800; average, $1,620	*8*	*1,508*	*8*	*1,508*	*9*	*1,500*
Superintendent	1	1,440	1	1,440	1	1,440
Examiner	5	1,536	5	1,536	5	1,536
Clerk	2	1,470	2	1,470	3	1,460
Salary range, $1,260–$1,620; average, $1,440	*11*	*1,304*	*11*	*1,304*	*11*	*1,304*
Assistant Federal director	1	1,320	1	1,320	1	1,320
Superintendent	3	1,300	3	1,300	3	1,300
Clerk	7	1,303	7	1,303	7	1,303
Salary range, $1,020–$1,380; average, $1,200	*3*	*1,260*	*3*	*1,260*	*4*	*1,200*
Part-time employee.						
Total number of positions	42		42		48	
Total salaries, field		68,440		68,440		79,880
Comparison with prior fiscal year— 1932						
Decrease in force, net $11,440						
Deduct savings						6,227
Net personal services, field cooperative service		68,440		68,440		73,653
Net permanent personal services, field		584,960		581,960		297,394
Salaries and wages, temporary positions, field		35,000		36,875		30,586
Total personal services, field		619,960		618,835		327,980
01 Personal services, net		674,890		673,765		366,480
OTHER EXPENDITURES						
02 Supplies and materials		11,000		11,000		6,321
Communication service:						
0500 Telegraph service		2,000		2,000		1,547
0510 Telephone service		11,000		11,000		6,993
05 Total communication service		13,000		13,000		8,540
Travel expenses:						
0600 Transportation		27,000		27,000		12,058
0630 Per diem in lieu of subsistence		58,000		63,000		32,550
06 Total travel expenses		85,000		90,000		44,608
07 Transportation of things (service)		1,500		1,500		1,412
11 Rents		17,500		17,500		10,524
13 Special and miscellaneous		5,110		5,015		2,262
30 Equipment		12,000		7,000		9,753
Total other expenditures		145,110		145,015		83,420
Grand total		820,000		818,780		449,900
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+65,000		−65,000
Add amount transferred to Personnel Classification Board						+100
Total estimate or appropriation		820,000		883,780		385,000

HOUSING CORPORATION

Salaries and Expenses, United States Housing Corporation—

Salaries and expenses: For officers, clerks, and other employees, and for contingent and miscellaneous expenses, in the District of Columbia and elsewhere, including blank books, maps, stationery, file cases, towels, ice, brooms, soap, freight and express charges, communication service, travel expense, printing and binding not to exceed $150, and all other miscellaneous items and expenses not included in the foregoing and necessary to collect and account for the receipts from the sale of properties and the receipts from the operation of unsold properties of the United States Housing Corporation, the Bureau of Industrial Housing and Transportation, property commandeered by the United States through the Secretary of Labor, and to collect the amounts advanced to transportation facilities and others; for payment of special assessments and other utility, municipal, State, and county charges or assessments unpaid by purchasers, and which have been assessed against property in which the United States Housing Corporation has an interest, and to defray expenses incident to foreclosing mortgages, conducting

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sales under deeds of trusts or reacquiring title or possession of real property under default proceeding, including attorney fees, witness fees, court costs, charges, and other miscellaneous expenses; for the maintenance and repair of houses, buildings, and improvements which are unsold; in all, $15,000: *Provided*, That no person shall be employed hereunder at a rate of compensation exceeding $4,900 per annum, and only one person may be employed at that rate: *Provided further*, That no part of the appropriations heretofore made and available for expenditure by the United States Housing Corporation shall be expended for the purposes for which appropriations are made herein [: *Provided further*, That the directors of the United States Housing Corporation of New York and the United States Housing Corporation of Pennsylvania, may, with the approval of the Secretary of Labor, appoint the chief clerk, or other officer of the Department of Labor, to act as their President, or as their immediate representative in charge of administrative work, such departmental officer to serve without compensation in addition to the salary of his official position, and the directors of these corporations may in like manner designate the disbursing clerk for the Department of Labor to act in a similar capacity for the corporations, and after such designation has been made all funds coming into the hands of said disbursing clerk shall be treated as funds of the United States to be accounted for under his official bond] (*acts May 16, 1918, vol. 40, p. 550, sec. 1; June 4, 1918, vol. 40, p. 595, sec. 1; July 8, 1918, vol. 40, p. 821, sec. 1; July 11, 1919, vol. 41, p. 55, sec. 1; July 19, 1919, vol. 41, p. 222, sec. 5; Mar. 21, 1922, vol. 42, p. 468, sec. 5; Apr. 19, 1930, vol. 46, p. 237; Feb. 23, 1931, vol. 46, p. 1364*).

Annual appropriation, general fund:

Estimate 1933, **$15,000** Appropriated 1932, **$15,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*2*	*$4,950*
Director					1	5,000
Vice president and counsel	1	4,800	1	4,800		
Assistant director					1	4,900
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*4*	*3,450*
Fiscal supervisor					1	3,600
Accountant					1	3,600
Law clerk					1	3,300
Auditor	1	3,200	1	3,200	1	3,300
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,700*	*3*	*1,700*	*1*	*1,920*
Disbursing clerk					1	1,920
Bookkeeper	1	1,800	1	1,800		
Clerk-stenographer	2	1,650	2	1,650		
Salary range, $1,500–$1,860; average, $1,680					*3*	*1,527*
Clerk.						
Salary range, $1,080–$1,380; average, $1,230					*1*	*1,050*
Janitor-messenger.						
Total number of positions	5		5		11	
Total personal services, departmental		13,100		13,100		31,250
Comparison with prior fiscal year—						
1932						
Decrease in force, net $17,950						
Decrease in salaries 200						
Total decrease 18,150						
Deduct savings						3,147
Net personal services, departmental		13,100		13,100		28,103

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Salaries and Expenses, United States Housing Corporation—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,200–$1,500; average, $1,350					*0.5*	*$1,200*
Collector.						
Salary range, $1,320–$1,680; average, $1,500	*1*	*$1,400*	*1*	*$1,400*	*1*	*1,400*
Clerk-stenographer.						
Salary range, $1,620–$1,980; average, $1,800					*1*	*1,600*
Collector.						
Salary range, $2,000–$2,600; average, $2,300					*1.5*	*2,333*
Collector.						
Total number of positions	1		1		4	
Total permanent salaries, field service		1,400		1,400		7,100
Comparison with prior fiscal year—						
1932						
Decrease in force $5,700						
Deduct savings						271
Net permanent personal services, field		1,400		1,400		6,829
01 Personal services, net		14,500		14,500		34,932
OTHER EXPENDITURES						
02 Supplies and materials		75		75		150
05 Communication service		95		95		382
06 Travel expenses		165		165		1,098
07 Transportation of things		5		5		41
08 Printing and binding		125		125		128
11 Rents						292
12 Repairs and alterations						45
13 Special and miscellaneous		10		10		492
30 Equipment		25		25		18
Total other expenditures		500		500		2,646
Grand total		15,000		15,000		37,578
Add amount transferred to Federal Board for Vocational Education						+125
Unobligated balance						+11,247
Total estimate or appropriation		15,000		15,000		48,950

SEC. 2. When specifically approved by the [head of any of the executive departments provided for herein,] *Secretary of Labor*, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, [including any appropriations for the Foreign Service under the Department of State,] in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget.

NOTE.—No transfers were made under the provisions of the above paragraph during the fiscal year 1931.

Total Department of Labor, general fund:

Estimate 1933, **$14,488,397** Appropriated 1932, **$14,994,200**

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER VIII.—NAVY DEPARTMENT

OFFICE OF THE SECRETARY

Pay, Miscellaneous—

For commissions and interest; transportation of funds, including the cost of insurance on shipments of money by registered mail when necessary; exchange; for traveling expenses of civilian employees, including not to exceed $3,000 for the expenses of attendance, at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations when, in the judgment of the Secretary of the Navy, such attendance would be of benefit in the conduct of the work of the Navy Department; not to exceed $2,000 for the part-time or intermittent employment in the District of Columbia or elsewhere of such experts and at such rates of compensation as may be contracted for by and in the discretion of the Secretary of the Navy; actual expenses of officers and midshipmen while on shore-patrol duty, including the hire of automobiles when necessary for the use of shore-patrol detachments; hire of launches or other small boats in Asiatic waters; for rent of buildings and offices not in navy yards; expenses of courts-martial, including law and reference books, prisoners and prisons, and courts of inquiry, boards of inspection, examining boards, with clerks, and witnesses' fees, and traveling expenses and costs; expenses of naval[-defense] districts; for promoting accident prevention and safety for civilian employees in shore establishments of the Navy; stationery and recording; religious books; newspapers and periodicals for the naval service; all advertising of the Navy Department and its bureaus (except advertising for recruits for the Bureau of Navigation); copying; ferriage; tolls; cost of suits; relief of vessels in distress; recovery of valuables from shipwrecks; quarantine expenses; reports; professional investigation; cost of special instruction at home and abroad, including maintenance of students and attachés and not to exceed $9,750 for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 [(46 Stat., p. 818)] *(U. S. C., Supp. IV, title 5, sec. 118a)*; information from abroad and at home, and the collection and classification thereof; all charges pertaining to the Navy Department and its bureaus for ice for the cooling of drinking water on shore (except at naval hospitals), and not to exceed $175,000 for telephone rentals and tolls, telegrams and cablegrams; postage, foreign and domestic, and post-office box rentals; for necessary expenses for interned persons and prisoners of war under the jurisdiction of Navy Department, including funeral expenses for such interned persons or prisoners of war as may die while under such jurisdiction, and for payment of claims for damages as provided in the Act making appropriations for the naval service for the fiscal year 1920, approved July 11, 1919 (U. S. C., title 34, sec. 600); and other necessary and incidental expenses; in all, [$1,555,500] *$1,497,000*: *Provided*, That no part of this appropriation shall be available for the expense of any naval district unless the commandant thereof shall be also the commandant of a navy yard, naval training station, or naval operating base: *Provided further*, That the sum to be paid out of this appropriation[, under the direction of the Secretary of the Navy, for clerical, inspection, and messenger service in navy yards and naval stations, for the fiscal year ending June 30, 1932, shall not exceed $530,000] *for employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $570,000 (act Feb. 28, 1931, vol. 46, pp. 1431, 1432)*.

Estimate 1933, **$1,497,000** Appropriated 1932, **$1,555,500**

Pay, Miscellaneous—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
05	Communication service	$180,000	$182,000	$170,200
06	Travel expenses	169,500	168,250	163,150
07	Transportation of things (service)	2,000	2,000	1,000
09	Advertising and publication of notices (service)	6,200	6,200	6,600
14	Maintenance of shore stations	706,750	669,750	649,894
16	Miscellaneous operating expenses	432,550	478,800	466,793
	Total	1,497,000	1,507,000	1,457,637
	Savings and postponements		+48,500	
	Unobligated balance			+82,363
	Deduct amount transferred from Individual records, Civil Service retirement, etc			−15,000
	Total estimate or appropriation	1,497,000	1,555,500	1,525,000

Contingent, Navy—

For all emergencies and extraordinary expenses, exclusive of personal services in the Navy Department or any of its subordinate bureaus or offices at Washington, District of Columbia, arising at home or abroad, but impossible to be anticipated or classified, to be expended on the approval and authority of the Secretary of the Navy, and for such purposes as he may deem proper, and for examination of estimates for appropriations and of naval activities in the field for any branch of the naval service, [$30,000] *$25,000 (act Feb. 28, 1931, vol. 46, p. 1432)*.

Estimate 1933, **$25,000** Appropriated 1932, **$30,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
06	Travel expenses	$1,500	$1,500	$1,500
16	Miscellaneous operating charges	23,500	28,500	20,500
	Total	25,000	30,000	22,000
	Unobligated balance			+8,000
	Total estimate or appropriation	25,000	30,000	30,000

State Marine Schools, Act March 4, 1911—

To reimburse the State of California, $25,000; the State of Massachusetts, $25,000; the State of New York, $25,000; and the State of Pennsylvania, $25,000, for expenses incurred in the maintenance and support of marine schools in such States as provided in the Act authorizing the establishment of marine schools, and so forth, approved March 4, 1911 (U. S. C., title 34, sec. 1121), *and for the maintenance and repair of the vessels loaned by the United States to the said States for use in connection with such State Marine Schools, $167,600*; in all, [$100,000] *$267,600 (U. S. C., title 34, sec. 1121; act Feb. 28, 1931, vol. 46, p. 1432)*.

Estimate 1933, **$267,600** Appropriated 1932, **$100,000**

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State Marine Schools, Act March 4, 1911—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs to ships equipage	$7,800		
16 Miscellaneous operating charges	100,000	$100,000	$100,000
30 Equipage of naval vessels	159,800		
Total estimate or appropriation	267,600	100,000	100,000

Care of Lepers, etc., Island of Guam—

Naval station, island of Guam: For maintenance and care of lepers, special patients, and for other purposes, including cost of transfer of lepers from Guam to the island of Culion, in the Philippines, and their maintenance, [$22,000] *$20,000*; for educational purposes, [$16,000] *$15,000*; in all, [$38,000] *$35,000* (*act Feb. 28, 1931, vol. 46, p. 1432*).

Estimate 1933, **$35,000** Appropriated 1932, **$38,000**

14 Maintenance and operation of shore stations: Expenditures—1933, $35,000; 1932, $38,000; 1931, $35,000.

Repairs Due to Hurricane Damages, American Samoa—

Repairs and alterations: Expenditures—1931, $30,000.

Operation and Conservation of Naval Petroleum Reserves—

To enable the Secretary of the Navy to carry out the provisions contained in the Act approved June 4, 1920 (U. S. C., title 34, sec. 524), requiring him to conserve, develop, use, and operate the naval petroleum reserves, [$160,000] *$80,000*, of which amount not to exceed $15,000 shall be available for [clerical, technical, and custodial services of field employees,] *employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department* and of which [$60,000] *$5,000* shall be available exclusively [to complete] *for* repairs to shut-in wells, Naval Petroleum Reserve Numbered [1] *3*: *Provided*, That out of any sums appropriated for naval purposes by this Act any portion thereof, not to exceed $10,000,000, shall be available to enable the Secretary of the Navy to protect Naval Petroleum Reserve Numbered 1, established by Executive order of September 2, 1912, pursuant to the Act of June 25, 1910 (U. S. C., title 43, secs. 141–143), by drilling wells and performing any work incident thereto, of which amount not to exceed $100,000 shall be available for [clerical, technical, and custodial services of field employees] *employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department*: *Provided further*, That no part of the sum made available for the protection of this property shall be expended if a satisfactory agreement can be made with adjoining landowners to not drill offset wells for the purpose of producing oil (*U. S. C., title 34, sec. 524; U. S. C., Supp. IV, title 34, sec. 524a; act Feb. 28, 1931, vol. 46, p. 1433*).

Estimate 1933, **$80,000** Appropriated 1932, **$160,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
16 Miscellaneous operating charges	$30,000	$52,000	$129,297
Add amount transferred to Geological Survey, Department of the Interior	+50,000	+50,000	+45,000
Savings and postponements		+58,000	
Unobligated balance			+703
Total estimate or appropriation	80,000	160,000	175,000

Total, Secretary's office, annual appropriations, general fund:

Estimate 1933, **$1,904,600** Appropriated 1932, **$1,883,500**

BUREAU OF NAVIGATION

Recreation for Enlisted Men, Navy—

For the recreation, amusement, comfort, contentment, and health of the Navy, including subscriptions to newspapers, to be expended in the discretion of the Secretary of the Navy, under such regulations as he may prescribe, [$400,000] *$368,000*: *Provided*, That the [amount paid from this appropriation for personal services of field employees,] *sum to be paid out of this appropriation for employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department*, exclusive of temporary services, shall not exceed $36,000 (*act Feb. 28, 1931, vol. 46, p. 1433*).

Estimate 1933, **$368,000** Appropriated 1932, **$400,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
16 Miscellaneous operating charges	$368,000	$400,000	$389,872
30 Equipage of naval vessels			332,000
Grand total	368,000	400,000	721,872
Unobligated balance			+10,128
Total estimate or appropriation	368,000	400,000	732,000

Contingent, Bureau of Navigation—

For continuous-service certificates, commissions, warrants, diplomas, discharges, good-conduct badges, and medals for men and boys; purchase of gymnastic apparatus; transportation of effects of deceased officers, nurses, and enlisted men of the Navy, and of officers and men of the Naval Reserve who die while on duty; books for training apprentice seamen and landsmen; packing boxes and materials; books and models; stationery; and other contingent expenses and emergencies arising under cognizance of the Bureau of Navigation, unforeseen and impossible to classify, [$10,000] *$9,000* (*act Feb. 28, 1931, vol. 46, p. 1433*).

Estimate 1933, **$9,000** Appropriated 1932, **$10,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual 1931
07 Transportation of things (service)	$1,000	$1,000	$1,300
16 Miscellaneous operating charges	8,000	8,150	9,298
Total	9,000	9,150	10,598
Savings and postponements		+850	
Unobligated balance			+3,802
Total estimate or appropriation	9,000	10,000	14,400

Gunnery and Engineering Exercises, Bureau of Navigation—

For trophies and badges for excellence in gunnery, target practice, engineering exercises, and for economy in fuel consumption to be awarded under such rules as the Secretary of the Navy may formulate; for the purpose of recording, classifying, compiling, and publishing the rules and results; for the establishment and maintenance of shooting galleries, target houses, targets, and ranges; for hiring established ranges, and for transporting equipment to and from ranges; entrance fees in matches for the rifle team, and special equipment therefor, [$50,000] *$48,500* (*act Feb. 28, 1931, vol. 46, pp. 1433, 1434*).

Estimate 1933, **$48,500** Appropriated 1932, **$50,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations	$27,660	$26,150	$19,857
16 Miscellaneous operating charges	20,840	23,850	26,443
Total	48,500	50,000	46,300
Unobligated balance			+650
Total estimate or appropriation	48,500	50,000	46,950

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Instruments and Supplies, Bureau of Navigation—

For supplies for seamen's quarters; and for the purchase of all other articles of equipage at home and abroad; and for the payment of labor in equipping vessels therewith and manufacture of such articles in the several navy yards; all pilotage and towage of ships of war; canal tolls, wharfage, dock and port charges, and other necessary incidental expenses of a similar nature; services and materials in repairing, correcting, adjusting, and testing compasses on shore and on board ship; nautical and astronomical instruments and repairs to same; libraries for ships of war, professional books, school books, and papers; maintenance of gunnery and other training classes; compasses, compass fittings, including binnacles, tripods, and other appendages of ship's compasses; logs and other appliances for measuring the ship's way and leads and other appliances for sounding; photographs, photographic instruments and materials, printing outfit and materials; music and musical instruments; and for the necessary civilian electricians for gyrocompass testing and inspection; in all, [$776,091] *$553,000: Provided,* That the sum to be paid out of this appropriation [under the direction of the Secretary of the Navy for clerical, drafting, inspection, caretaker (chronometer), and messenger service for the fiscal year ending June 30, 1932, shall not exceed $33,820.] *for employees assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $54,000 (act Feb. 28, 1931, vol. 46, p. 1434).*

Estimate 1933, **$553,000** Appropriated 1932, **$776,091**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
12	Repairs to ships' equipage	$169,876	$170,000	$192,474
14	Maintenance and operation of shore stations	31,423	31,423	32,228
15	Maintenance and operation of fleet	180,643	188,420	216,620
30	Equipage of naval vessels	171,058	384,748	143,253
	Total	553,000	774,591	584,575
	Savings and postponements		+1,500	
	Unobligated balance			+7,425
	Total estimate or appropriation	553,000	776,091	592,000

Ocean and Lake Surveys, Bureau of Navigation—

For hydrographic surveys, including the pay of the necessary hydrographic surveyors, cartographic draftsmen, and recorders, and for the purchase of nautical books, charts, and sailing directions, [$86,600] *$65,000: Provided, That the sum to be paid out of this appropriation for employees assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $27,000 (U. S. C., title 5, sec. 457; act Feb. 28, 1931, vol. 46, p. 1434).*

Estimate 1933, **$65,000** Appropriated 1932, **$86,600**

16 Miscellaneous operating charges: Expenditures—1933, $65,000; 1932, $86,000 (savings and postponements, $600); 1931, $84,127 (unobligated balance, $1,673).

Naval Training Stations, Bureau of Navigation—

For maintenance, including labor and material, heat, light, water, general care, repairs, and improvements; school books; and all other incidental expenses for the naval training stations that follow:

San Diego, California, [$190,000] *$173,800;*

Est. 1933, $173,800 App. 1932, $190,000

Newport, Rhode Island, [$271,000] *$265,000;*

Est. 1933, $265,000 App. 1932, $271,000

Great Lakes, Illinois, [$275,000] *$259,300;*

Est. 1933, $259,300 App. 1932, $275,000

Hampton Roads, Virginia, [$235,000] *$231,000;*

Est. 1933, $231,000 App. 1932, $235,000

Provided, That the amount to be paid out of each of the foregoing sums [under the direction of the Secretary of the Navy for clerical, drafting, inspection, and messenger service for the fiscal year ending June 30, 1932] *for employees assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department* shall not exceed for San Diego, $7,500; for Newport, $10,000; for Great Lakes, $14,500; and for Hampton Roads, $5,500 *(acts Aug. 7, 1882, vol. 22, p. 324; June 15, 1917, vol. 40, p. 208; July 11, 1919, vol. 41, p. 145; Feb. 28, 1931, vol. 46, p. 1434).*

Total, naval training stations, Bureau of Navigation:

Estimate 1933, **$929,100** Appropriated 1932, **$971,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	San Diego, Calif.:			
14	Maintenance and operation of shore stations	$173,800	$189,650	$178,200
	Savings and postponements		+350	
	Unobligated balance			+1,800
	Total estimate or appropriation	173,800	190,000	180,000
	Newport, R. I.:			
14	Maintenance and operation of shore stations	265,000	270,500	239,467
	Savings and postponements		+500	
	Unobligated balance			+533
	Total estimate or appropriation	265,000	271,000	240,000
	Great Lakes, Ill.:			
14	Maintenance and operation of shore stations	259,300	274,850	278,881
	Savings and postponements		+150	
	Unobligated balance			+11
	Total estimate or appropriation	259,300	275,000	279,000
	Hampton Roads, Va.:			
14	Maintenance and operation of shore stations	231,000	234,850	234,767
	Savings and postponements		+150	
	Unobligated balance			+233
	Total estimate or appropriation	231,000	235,000	235,000

Organizing the Naval Reserve—

For expenses of organizing, administering, and recruiting the Naval Reserve and Naval Militia; pay and allowances of officers and enlisted men of the Naval Reserve when employed on authorized training duty; mileage for officers while traveling under orders to and from training duty; transportation of enlisted men to and from training duty, and subsistence and transfers en route, or cash in lieu thereof; subsistence of enlisted men during the actual period of training duty; subsistence of officers and enlisted men of the Fleet Naval Reserve while performing authorized training or other duty without pay; pay, mileage, and allowances of officers of the Naval Reserve and pay, allowances, and subsistence of enlisted men of the Naval Reserve when ordered to active duty in connection with the instruction, training, and drilling of the Naval Reserve; pay of officers and enlisted men of the Fleet Naval Reserve for the performance of drills or other equivalent instruction or duty, or appropriate duties, and administrative duties, exclusive, however, of pay, allowances, or other expenses on account of members of any class of the Naval Reserve incident to their being given flight training unless, as a condition precedent, they shall have been found by such agency as the Secretary of the Navy may designate physically and psychologically qualified to serve as pilots of naval aircraft, [$4,620,835] *$3,840,000,* of which amount not more than $160,000 shall be available for maintenance and rental of armories, including pay of necessary janitors, and for wharfage, not more than $81,000 shall be available for [clerical and messenger services for Naval Reserve administration in naval station, and districts for the fiscal year ending June 30, 1932,] *employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department,* not [less] *more* than [$906,156] *$575,079* shall be available, in addition to other appropriations, for aviation material, equipment, fuel, and rental of hangars, and not more than [$575,839] *$463,906* shall be available, in addition to other appropriations, for fuel and the transportation thereof, and for all other expenses in connection with the maintenance, operation, repair, and upkeep of vessels assigned for training the Naval Reserve *(U. S. C., title 34, sec. 751; act Feb. 28, 1931, vol. 46, pp. 1434, 1435).*

Estimate 1933, **$3,840,000** Appropriated 1932, **$4,620,835**

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Organizing the Naval Reserve—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$2,346,123	$2,565,498	$2,651,306
OTHER EXPENDITURES			
03 Subsistence and support of persons	$240,655	$245,805	$287,699
06 Travel expenses	136,518	133,014	137,317
12 Repairs to vessels	258,475	260,742	410,845
14 Maintenance and operation of shore stations	160,000	160,000	160,000
15 Maintenance and operation of fleet	698,229	1,029,306	1,023,652
Total other expenditures	1,493,877	1,828,867	2,019,513
Grand total	3,840,000	4,394,365	4,670,819
Savings and postponements		+226,470	
Unobligated balance			+49,181
Total estimate or appropriation	3,840,000	4,620,835	4,720,000

Naval Reserve Officers' Training Corps—

For the procurement, maintenance, and issue, under such regulations as may be prescribed by the Secretary of the Navy, to institutions at which one or more units of the Naval Reserve Officers' Training Corps are established, of such means of transportation, books, supplies, tentage, equipment, and uniforms as he may deem necessary, and all other miscellaneous items, including cleaning and laundering of uniforms and clothing at camps or on board ship; and to pay commutation in lieu of uniforms at a rate to be fixed annually by the Secretary of the Navy; for transporting supplies and equipment from place of issue to the several institutions, training camps, and ships and return of same to place of issue when necessary; for the establishment and maintenance of camps of instruction, and schools on ships for the further practical instruction of members of the Naval Reserve Officers' Training Corps, and for transporting members of such corps to and from camps, ships, or other designated places of instruction, and to subsist them while traveling to and from such camps or ships and while remaining therein so far as appropriations will permit or, in lieu of transporting them to and from such camps or ships and subsisting them while en route, to pay them travel allowance at the rate of 5 cents per mile for the distance by the shortest usually traveled route from the places from which they are authorized to proceed to the camp or ship and for the return journey thereto, and to pay the return travel pay in advance of the actual performance of the travel; for pay of students attending advanced camps or advanced schools on ships at the rate prescribed for enlisted men of the seventh pay grade; for the payment of commutation of subsistence to members of the senior division of the Naval Reserve Officers' Training Corps, at a rate not exceeding the cost of the commuted ration of the Navy; for medical and hospital treatment, subsistence until furnished transportation, and transportation when fit for travel to their homes of members of the Naval Reserve Officers' Training Corps injured in line of duty while at camps of instruction or on ships; and for the cost of preparation and transportation to their homes and burial expenses of the remains of the members of the Naval Reserve Officers' Training Corps who die while attending camps of instruction or on ships; and for the cost of maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, [$130,000] *$120,000: Provided*, That uniforms and other equipment or material issued to the Naval Reserve Officers' Training Corps in accordance with law may be furnished from surplus or reserve stocks of the Navy without payment from this appropriation, except for actual expenses incurred in the manufacture or issue: *Provided further*, That in no case shall the amount paid from this appropriation for uniforms, equipment, or material furnished to the Naval Reserve Officers' Training Corps from stocks under the control of the Navy be in excess of the price current at the time the issue is made (*U. S. C., title 34, sec. 821; act Feb. 28, 1931, vol. 46, pp. 1435, 1436*).

Estimate 1933, **$120,000** Appropriated 1932, **$130,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
03 Subsistence and support of persons	$51,437	$47,309	$33,700
06 Travel expenses	18,606	20,702	9,180
16 Miscellaneous operating charges	49,957	51,989	44,440
Total	120,000	120,000	87,320
Savings and postponements		+10,000	
Unobligated balance			+42,680
Total estimate or appropriation	120,000	130,000	130,000

Naval War College, Bureau of Navigation—

For maintenance of the Naval War College on Coasters Harbor Island, including care of grounds, [$106,958] *$105,000*; services of a professor of international law, $2,000; services of civilian lecturers, rendered at the War College, $2,000; care and preservation of the library, including the purchase, binding, and repair of books of reference and periodicals, including subscriptions to newspapers, $5,000; for contingencies of the president of the Naval War College, to be expended in his discretion, not exceeding $1,000; in all, [$116,958] *$115,000: Provided*, That the sum to be paid out of this appropriation [under the direction of the Secretary of the Navy for clerical inspection, drafting, and messenger service for the fiscal year ending June 30, 1932, shall not exceed $73,000] *for employees assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $73,000* (*act Feb. 28, 1931, vol. 46, p. 1436.*)

Estimate 1933, **$115,000** Appropriated 1932, **$116,958**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations	$115,000	$116,808	$114,711
Savings and postponements		+150	
Unobligated balance			+289
Total estimate or appropriation	115,000	116,958	115,000

Total, Bureau of Navigation, annual appropriations, general fund:

Estimate 1933, **$6,047,600** Appropriated 1932, **$7,161,484**

Permanent appropriation:

Naval Home, Philadelphia, Pa.—

For pay of employees at rates of pay to be fixed by the Secretary of the Navy, $86,525;

Maintenance: For water rent, heating, and lighting; cemetery, burial expenses, and headstones; general care and improvements of grounds, buildings, walls, and fences; repairs to power-plant equipment, implements, tools, and furniture, and purchase of the same; music in chapel and entertainments for beneficiaries; stationery, books, and periodicals; transportation of indigent and destitute beneficiaries to the Naval Home, and of sick and insane beneficiaries, their attendants and necessary subsistence for both, to and from other Government hospitals; employment of such beneficiaries in and about the Naval Home as may be authorized by the Secretary of the Navy, on the recommendation of the governor; support of beneficiaries and all other contingent expenses, including the [purchase and exchange of one five-ton dump truck, and the] maintenance, repair, and operation of two motor-propelled vehicles, and one motor-propelled passenger-carrying vehicle, to be used only for official purposes, [$109,435] *$98,475*;

In all, Naval Home, [$195,960] *$185,000*, which sum shall be paid out of the income from the naval pension fund (*U. S. C., title 24, sec. 14; act Feb. 28, 1931, vol. 46, p. 1436*).

NOTE.—In accordance with section 5 of the Legislative, Executive, and Judicial Appropriation Act, approved July 16, 1914 (U. S. C., title 5, sec. 78), it is estimated that there will be required $400 for the motor-propelled passenger-carrying vehicles for the Naval Home.

For expenses of the Naval Home, Philadelphia, Pennsylvania, as authorized in the annual Naval Act, to be paid from the interest on the Navy pension fund (detailed estimate above) (*U. S. C., title 24, sec. 6; act Mar. 1, 1869, vol. 15, p. 277*).

Estimate 1933, **$185,000** Appropriated 1932, **$196,920**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations	$185,000	$191,960	$179,259
Savings and postponements		+4,960	
Unobligated balance			9,741
Total estimate or appropriation	185,000	196,920	189,000

Total, Bureau of Navigation, general fund:

Estimate 1933, **$6,232,600** Appropriated 1932, **$7,358,404**

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Special fund:

Navy Fines and Forfeitures—

Indefinite appropriation of the receipts from fines and forfeitures imposed by naval courts-martial, applicable for payment for transportation of discharged prisoners to their homes, the balance not required for such payment to be transferred to the naval hospital fund (*U. S. C., title 34, sec. 962*).

Estimate 1933, **$40,000** Appropriated 1932, **$70,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
06	Travel expenses	$35,000	$45,000	$35,390
16	Miscellaneous operating charges	5,000	5,000	11,431
	Total	40,000	50,000	46,821
	Savings and postponements		+20,000	
	Unobligated balance			+93,179
	Total estimate or appropriation	40,000	70,000	140,000

Total, Bureau of Navigation, general and special funds:

Estimate 1933, **$6,272,600** Appropriated 1932, **$7,428,404**

BUREAU OF ENGINEERING

Engineering, Bureau of Engineering—

For repairs, preservation, and renewal of machinery, auxiliary machinery, and boilers of naval vessels, yard craft, and ships' boats, distilling and refrigerating apparatus; repairs, preservation, and renewals of electric interior and exterior signal communications and all electrical appliances of whatsoever nature on board naval vessels, except range finders, battle order and range transmitters and indicators, and motors and their controlling apparatus used to operate machinery belonging to other bureaus; searchlights and fire-control equipments for antiaircraft defense at shore stations; maintenance and operation of coast signal service *and coastal direction finder service*; equipage, supplies, and materials under the cognizance of the bureau required for the maintenance and operation of naval vessels, yard craft, and ships' boats; purchase, installation, repair, and preservation of machinery, tools, and appliances in navy yards and stations, accident prevention, pay of classified field force under the bureau; incidental expenses for naval vessels, navy yards, and stations, inspectors' offices, the engineering experiment station, such as photographing, technical books and periodicals, stationery, and instruments; services, instruments, machines and auxiliaries, apparatus, and supplies, and technical books and periodicals necessary to carry on experimental and research work; maintenance and equipment of buildings and grounds at the engineering experiment station, Annapolis, Maryland; payment of part time or intermittent employment in the District of Columbia or elsewhere of such scientists and technicists as may be contracted for by the Secretary of the Navy, in his discretion, at a rate of pay not exceeding $20 per diem for any person so employed; in all, [$19,243,040] *$18,155,000*, of which [$750,000] *$250,000* shall be available exclusively for the procurement and installation of new tools and machinery for shops under the cognizance of the Bureaus of Engineering and Construction and Repair, *and $90,000 shall be available exclusively, under such terms and conditions as may be approved by the Secretary of the Navy, for payment of the amount necessary to continue in effect the license agreement entered into by the Navy Department, May 2, 1931, for the use of certain inventions pertaining to radio control*: *Provided*, That the sum to be paid out of this appropriation [, under the direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service in navy yards, naval stations, and offices of United States inspectors of machinery and naval material for the fiscal year ending June 30, 1932, shall not exceed $1,644,340:] *for employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $2,223,000* [*Provided further*, That in order to convert the United States ship Wyoming into a training ship and the United States ship Utah into a target ship and to permit the President to dispose of other vessels of the Navy in such manner as in his judgment may be advisable in accordance with the terms of the treaty for the limitation and reduction of naval armament, signed at London on April 22, 1930, there shall be available $779,000 of appropriations for the fiscal year 1931, as follows: Engineering, Bureau of Engineering, 1931, $210,000; Construction and Repair, Bureau of Construction and Repair, 1931, $535,000; and Ordnance and Ordnance Stores, Bureau of Ordnance, 1931, $34,000] (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, pp. 1436, 1437*).

Estimate 1933, **$18,155,000** Appropriated 1932, **$19,243,040**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (not included in objects below)	$567,600	$589,500	$533,552
	OTHER EXPENDITURES			
	Repairs and alterations:			
1291	Repairs to vessels	7,226,100	7,399,400	7,304,788
1292	Changes and alterations to vessels	994,100	1,113,100	1,795,433
1293	Repairs to ships' equipage	504,700	570,800	584,964
12	Total repairs and alterations	8,724,900	9,083,300	9,685,185
14	Maintenance and operation of shore stations	3,310,600	2,989,140	2,925,750
15	Maintenance and operation of the fleet	1,947,400	1,959,700	2,023,893
16	Miscellaneous operating charges	755,400	789,300	931,968
30	Equipage of naval vessels	1,915,100	2,129,300	2,919,610
32	Additions and improvements to shore stations	652,200	1,371,000	2,015,574
34	Reserve stores on hand	281,800	281,800	240,868
	Total other expenditures	17,587,400	18,603,540	20,742,848
	Grand total	18,155,000	19,193,040	21,276,400
	Deduct amount received by transfer from the naval supply account fund			−1,000,000
	Savings and postponements		+50,000	
	Total estimate or appropriation	18,155,000	19,243,040	20,276,400

Naval Research Laboratory—

For laboratory and research work and other necessary work of the naval research laboratory for the benefit of the naval service, including operation and maintenance of a laboratory, additions to equipment necessary properly to carry on work in hand, maintenance of buildings and grounds, temporary employment of such scientific civilian assistants as may become necessary, and subscriptions to technical periodicals, to be expended under the direction of the Secretary of the Navy, [$229,765] *$218,000*: *Provided*, That [$15,000] *$25,000* of this appropriation shall be available for the temporary employment of civilian scientists and technicists required on special problems: *Provided further*, That the sum to be paid out of this appropriation [for technical, drafting, clerical, and messenger service shall not exceed $100,000] *for employees assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $125,000*, in addition to the amount authorized by the preceding proviso (*acts Aug. 29, 1916, vol. 39, p. 570; Mar. 4, 1917, vol. 39, p. 1179; Feb. 28, 1931, vol. 46, pp. 1432, 1433*).

Estimate 1933, **$218,000** Appropriated 1932, **$229,765**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Salaries and wages, temporary positions	$7,662	$9,414	$13,838
	Net permanent personal services, field (classified)	101,979	94,739	83,523
	Total number of positions	42	36	31.8
	Total salaries	109,641	104,153	97,361
	Wages, shop force	55,190	70,412	72,616
01	Personal services, field	164,831	174,565	169,977
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	2,000	2,000	2,257
0220	Scientific and sundry supplies	5,700	6,700	6,190
0290	Research materials	16,882	17,400	20,755
02	Total supplies and materials	24,582	26,100	29,202
10	Light, heat, and power	11,600	11,600	11,625
12	Repairs and alterations	5,100	4,600	4,697
16	Miscellaneous operating charges	6,000	7,000	6,185
30	Equipment	5,887	5,900	7,312
	Total other expenditures	53,169	55,200	59,021
	Grand total	218,000	229,765	228,998
	Unobligated balance			+1,002
	Total estimate or appropriation	218,000	229,765	230,000

Total, Bureau of Engineering, annual appropriations, general fund:

Estimate 1933, **$18,373,000** Appropriated 1932, **$19,472,805**

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BUREAU OF CONSTRUCTION AND REPAIR

Construction and Repair, Bureau of Construction and Repair—

For preservation and completion of vessels on the stocks and in ordinary; purchase of materials and stores of all kinds; steam steerers, steam capstans, steam windlasses, and all other auxiliaries; labor in navy yards and on foreign stations; accident prevention; purchase of machinery and tools for use in shops; carrying on work of experimental model tank and wind tunnel; designing naval vessels; construction and repair of yard craft, lighters, and barges; wear, tear, and repair of vessels afloat; general care and protection of the Navy in the line of construction and repair; incidental expenses for vessels and navy yards, inspectors' offices, such as photographing, books, professional magazines, plans, stationery, and instruments for drafting room, and for pay of classified field force under the bureau; services, instruments and apparatus, supplies, and technical books and periodicals necessary to carry on experimental and research work; for payment of part time or intermittent employment in the District of Columbia, or elsewhere, of such scientists and technicists as may be contracted for by the Secretary of the Navy, in his discretion, at a rate of pay not exceeding $20 per diem for any person so employed; for hemp, wire, iron, and other materials for the manufacture of cordage, anchors, cables, galleys, and chains; specifications for purchase thereof shall be so prepared as shall give fair and free competition; canvas for the manufacture of sails, awnings, hammocks, and other work; interior appliances and tools for manufacturing purposes in navy yards and naval stations; and for the purchase of all other articles of equipage at home and abroad; and for the payment of labor in equipping vessels therewith and manufacture of such articles in the several navy yards; naval signals and apparatus, other than electric, namely, signals, lights, lanterns, running lights, and lamps and their appendages for general use on board ship for illuminating purposes; and oil and candles used in connection therewith; bunting and other material for making and repairing flags of all kinds; for all permanent galley fittings and equipage; rugs, carpets, curtains, and hangings on board naval vessels, [$18,057,500] *$16,420,000*, of which [$750,000] *$250,000* shall be available exclusively for the procurement and installation of new tools and machinery for shops under the cognizance of the Bureaus of Construction and Repair and Engineering: *Provided*, That the sum to be paid out of this appropriation [, under the direction of the Secretary of the Navy, for clerical, drafting, inspection, and messenger service in navy yards, naval stations, and offices of superintending naval constructors for the fiscal year ending June 30, 1932, shall not exceed $1,820,000.] *for employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $2,485,000 (U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, pp. 1437, 1438).*

Annual appropriation, general fund:

Estimate 1933, **$16,420,000** Appropriated 1932, **$18,057,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$290,500	$327,650	$304,837
	OTHER EXPENDITURES			
	Repairs and alterations:			
1291	Repairs to vessels	5,344,600	5,683,850	5,284,376
1292	Changes and alterations to vessels	1,314,000	2,128,100	2,329,902
1293	Repairs to ships' equipage	522,000	643,200	509,631
12	Total repairs and alterations	7,180,600	8,455,150	8,123,909
	Maintenance and operation of shore stations:			
	Shore stations proper	2,919,500	2,644,000	2,494,430
	Vessels out of commission	387,700	517,600	423,095
14	Total maintenance and operation of shore stations	3,307,200	3,161,600	2,917,525
15	Maintenance and operation of the fleet	2,353,800	2,259,100	2,277,024
16	Miscellaneous operating charges	1,050,000	890,000	1,273,777
30	Equipment naval vessels	1,665,400	1,831,500	1,342,710
32	Additions and improvements to shore stations	572,500	1,075,000	2,100,118
	Total other expenditures	16,129,500	17,672,350	18,035,063
	Grand total	16,420,000	18,000,000	18,339,900
	Deduct amount transferred from naval supply account fund			−1,000,000
	Savings and postponements		+57,500	
	Unobligated balance			+601,400
	Total estimate or appropriation	16,420,000	18,057,500	17,941,300

BUREAU OF ORDNANCE

Ordnance and Ordnance Stores, Bureau of Ordnance—

For procuring, producing, preserving, and handling ordnance material, for the armament of ships; for the purchase and manufacture of torpedoes and appliances; *for the purchase and manufacture of smokeless powder;* for fuel, material, and labor to be used in the general work under the cognizance of the Bureau of Ordnance; for furniture at naval ammunition depots, torpedo stations, naval ordnance plants, and proving grounds; for technical books; plant appliances as now defined by the "Navy Classification of Accounts"; for machinery and machine tools; for accident prevention; for experimental work in connection with the development of ordnance material for the Navy; for maintenance of proving grounds, powder factory, torpedo stations, gun factory, ammunition depots, and naval ordnance plants, and for target practice; not to exceed $15,000 for minor improvements to buildings, grounds, and appurtenances of a character which can be performed by regular station labor; for payment of part time or intermittent employment in the District of Columbia, or elsewhere, of such scientists and technicists as may be contracted for by the Secretary of the Navy in his discretion at a rate of pay not exceeding $20 per diem for any person so employed; for the maintenance, repair, and operation of horse-drawn and motor-propelled freight and passenger-carrying vehicles, to be used only for official purposes at naval ammunition depots, naval proving grounds, naval ordnance plants, and naval torpedo stations; for the pay of chemists, clerical, drafting, inspection, and messenger service in navy yards, naval stations, naval ordnance plants, and naval ammunition depots, and for care and operation of schools [during the fiscal year 1932] at ordnance stations at Indianhead, Maryland, Dahlgren, Virginia, and South Charleston, West Virginia, [$11,930,585] *$11,810,000*: *Provided*, That the sum to be paid out of this appropriation [under the direction of the Secretary of the Navy for chemists, clerical, drafting, inspection, watchmen, and messenger service in navy yards, naval stations, naval ordnance plants, and naval ammunition depots for the fiscal year ending June 30, 1932, shall not exceed $1,028,000] *for employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $1,315,000 (U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, pp. 1438, 1439).*

[For purchase and manufacture of smokeless powder, $1,000,000.]

Annual appropriation, general fund:

Estimate 1933, **$11,810,000** Appropriated 1932, **$12,930,585**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
12	Repairs to ships' equipage	$550,000	$660,000	$616,300
14	Maintenance and operation of shore stations	3,895,400	3,944,100	4,056,000
15	Maintenance and operation of the fleet	177,400	182,785	184,500
16	Miscellaneous operating charges	2,440,900	2,712,750	2,698,000
30	Equipage of naval vessels	3,000	3,000	3,200
32	Additions and improvements to shore stations	35,800	155,000	200,000
34	Reserve stores on hand (equipage, ammunition, etc., for issue to ships)	4,707,500	5,207,365	5,090,000
	Total	11,810,000	12,865,000	12,848,000
	Savings and postponements		+65,585	
	Unobligated balance			+271,400
	Total estimate or appropriation	11,810,000	12,930,585	13,119,400

Statement of passenger-carrying vehicles in service at ordnance stations, July 1, 1931, for officials and employees

Naval ammunition depots:	
Hingham, Mass	2 5-passenger automobiles.
Iona Island, N. Y	1 5-passenger automobile.
Lake Denmark, N. J	3 5-passenger automobiles.
Fort Mifflin, Pa	1 5-passenger automobile.
St. Juliens Creek, Va	1 5-passenger automobile.
Mare Island, Calif	1 5-passenger automobile.
Puget Sound, Wash	1 5-passenger automobile.
Hawthorne, Nev	1 2-passenger automobile. 2 5-passenger automobiles.
Naval torpedo stations:	
Newport, R. I	1 5-passenger automobile.
Keyport, Wash	1 5-passenger automobile.
Navy mine depot, Yorktown, Va	3 5-passenger automobiles.
Naval ordnance plant, South Charleston, W. Va	1 5-passenger automobile.
Naval powder factory, Indianhead, Md	2 5-passenger automobiles. 1 7-passenger automobile.
Naval proving ground, Dahlgren, Va	3 5-passenger automobiles.
Estimate for maintenance, repair, and operation	$8,600.

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BUREAU OF SUPPLIES AND ACCOUNTS

Pay, Subsistence, and Transportation, Navy—

Pay of naval personnel: For pay and allowances prescribed by law of officers on sea duty and other duty, and officers on waiting orders, pay—[$30,886,052] *$31,096,194*; rental allowance, [$6,081,474] *$6,137,845*; subsistence allowance [$3,727,648] *$3,728,404*; in all, [$40,695,174] *$40,961,943*; officers on the retired list, [$5,597,360] *$5,800,410*; for hire of quarters for officers serving with troops where there are no public quarters belonging to the Government, and where there are not sufficient quarters possessed by the United States to accommodate them, and hire of quarters for officers and enlisted men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable, $3,000; pay of enlisted men on the retired list, [$3,580,110] *$4,419,910*; extra pay to men reenlisting after being honorably discharged, [$2,566,370] *$2,480,225*; interest on deposits by men, $3,000; pay of petty officers, seamen, landsmen, and apprentice seamen, including men in the engineer's force and men detailed for duty with the Fish Commission, enlisted men, men in trade schools, pay of enlisted men of the Hospital Corps, extra pay to men for diving, and cash prizes (not to exceed [$73,300] *$71,500*) for men [of] *for* excellence in gunnery, target practice, and engineering competitions, [$66,600,000] *$64,821,031, and, in addition, the Secretary of the Treasury is authorized and directed, upon request of the Secretary of the Navy, to make transfers during the fiscal year 1933 from the clothing and small stores fund to this appropriation of sums aggregating not to exceed $1,750,000*; outfits for all enlisted men and apprentice seamen of the Navy on first enlistment at not to exceed $100 each, civilian clothing not to exceed $15 per man to men given discharges for bad conduct or undesirability or inaptitude, reimbursement in kind of clothing to persons in the Navy for losses in cases of marine or aircraft disasters or in the operation of water or air borne craft, and the authorized issue of clothing and equipment to the members of the Nurse Corps, [$1,422,728] *$1,433,449*; pay of enlisted men undergoing sentence of court-martial [$162,932] *$134,596*, and as many machinists as the President may from time to time deem necessary to appoint; and apprentice seamen under training at training stations and on board training ships, at the pay prescribed by law, [$1,199,520] *$990,420*, pay and allowances of the Nurse Corps, including assistant superintendents, directors, and assistant directors—pay [$687,880] *$613,900*, rental allowance [$18,240] *$35,520*, subsistence allowance [$21,960] *$19,272*; pay retired list [$22,510] *$47,641*; in all, [$750,590] *$716,333*; rent of quarters for members of the Nurse Corps; pay and allowances of transferred and assigned men of the Fleet Naval Reserve, [$10,264,216] *$10,463,683*; reimbursement for losses of property as provided in the Act approved October 6, 1917 (U. S. C., title 34, secs. 981, 982), as amended by the Act of March 3, 1927 (U. S. C., Supp. [III] *IV*, title 34, sec. 983), $5,000; payment of six months' death gratuity, $150,000; in all, [$133,000,000] *$132,383,000*;

Subsistence of naval personnel: For provisions and commuted rations for enlisted men of the Navy, which commuted rations may be paid to caterers of messes in case of death or desertion upon orders of the commanding officers, at 50 cents per diem, and midshipmen at 80 cents per diem, and commuted rations stopped on account of sick in hospital and credited at the rate of 75 cents per ration to the naval hospital fund; subsistence of men unavoidably detained or absent from vessels to which attached under orders (during which subsistence rations to be stopped on board ship and no credit for commutation therefor to be given); quarters and subsistence of men on detached duty; subsistence of members of the Naval Reserve during period of active service; subsistence in kind at hospitals and on board ship in lieu of subsistence allowance of female nurses and Navy and Marine Corps general courts-martial prisoners undergoing imprisonment with sentences of dishonorable discharge from the service at the expiration of such confinement; in all, [$16,502,216] *$15,780,000*;

Transportation and recruiting of naval personnel: For mileage and actual and necessary expenses and per diem in lieu of subsistence as authorized by law to officers of the Navy while traveling under orders, including not to exceed $2,000 for the expenses of attendance at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations, when, in the judgment of the Secretary of the Navy, such attendance would be of benefit in the conduct of the work of the Navy Department; for mileage, at 5 cents per mile, to midshipmen entering the Naval Academy while proceeding from their homes to the Naval Academy for examination and appointment as midshipmen, and not more than $2,500 shall be available for transportation of midshipmen, including reimbursement of traveling expenses while traveling under orders after appointment as midshipmen; for actual traveling expenses of female nurses; for travel allowance or for transportation and subsistence as authorized by law of enlisted men upon discharge; transportation of enlisted men and apprentice seamen and applicants for enlistment at home and abroad, with subsistence and transfers en route, or cash in lieu thereof; transportation to their homes, if residents of the United States, of enlisted men and apprentice seamen discharged on medical survey, with subsistence and transfers en route, or cash in lieu thereof; transportation of sick or insane enlisted men and apprentice seamen and insane supernumerary patients to hospitals, with subsistence and transfers en route, or cash in lieu thereof; apprehension and delivery of deserters and stragglers, and for railway guides and other expenses incident to transportation; expenses of recruiting for the naval service; rent of rendezvous and expenses of maintaining the same; advertising for and obtaining men and apprentice seamen; actual and necessary expenses in lieu of mileage to officers on duty with traveling recruiting parties; transportation of dependents of officers and enlisted men; expenses of funeral escorts of naval personnel; in all, [$4,538,654] *$4,562,000*;

In all, for pay, subsistence, and transportation of naval personnel, [$154,040,870] *$152,725,000*, of which sum $1,000,000 shall be immediately available, and the money herein specifically appropriated, *or transferred from the clothing and small stores' fund to this appropriation as herein authorized*, for "Pay, subsistence, and transportation of naval personnel," shall be disbursed and accounted for in accordance with existing law and shall constitute one fund: *Provided*, [That the appropriation "Pay, subsistence, and transportation, Navy, 1931," shall be available for the pay and allowances of all officers commissioned in accordance with law, and shall be available to pay one year's sea pay to surplus graduates of the Naval Academy, as provided by law: *Provided further*, That the President of the United States, by and with the advice and consent of the Senate, is hereby authorized to appoint as ensigns in the line of the Navy all midshipmen who graduate from the Naval Academy in the year 1931, but if the number so commissioned should exceed the total number of officers of the line of the Navy authorized by existing law, the excess shall be carried in the grade of ensign: *Provided further*, That any officer, other than commissioned warrant or warrant officers, commissioned in the line of the Navy from sources other than the Naval Academy, may, upon his own application, in the discretion of the President, be retired from active service and placed upon the retired list with retired pay at the rate of 2½ per centum of his active-duty pay multiplied by the number of years of service for which entitled to credit in computation of his pay on the active list, not to exceed a total of 75 per centum of said active-duty pay: *Provided further*,] That additional commissioned, warranted, appointed, enlisted, and civilian personnel of the Medical Department of the Navy, required for the care of patients of the United States Veterans' Bureau in naval hospitals, may be employed in addition to the numbers appropriated for in this Act: *Provided further*, That no part of this appropriation shall be available for the pay of any midshipmen whose admission subsequent to January 30, [1931] *1932*, would result in exceeding at any time an allowance of three midshipmen for each Senator, Representative, and Delegate in Congress; of one midshipman for Porto Rico, a native of the island, appointed on nomination of the governor, and of three midshipmen from Porto Rico, appointed on nomination of the Resident Commissioner; and of two midshipmen for the District of Columbia, except that nothing herein shall deny pay to or prevent the admission of any midshipman admissible within the number of appointments permissible under the provisions of the Naval Appropriation Act for the fiscal year [1931] *1932* who may enter the Naval Academy in the class entering next after the approval of this Act: *Provided further*, That nothing herein shall be construed to repeal or modify in any way existing laws relative to the appointment of midshipmen at large, from the enlisted personnel of the naval service, or from the Naval Reserve: *Provided further*, That no part of this appropriation shall be available for the pay of any midshipman appointed from enlisted men of the Navy for admission to the Naval Academy in the class entering in the calendar year [1932] *1933* who has not served aboard a vessel of the Navy in full commission for at least nine months prior to such admission (*act Feb. 28, 1931, vol. 46, pp. 1439–1441*).

Estimate 1933, **$152,725,000** Appropriated 1932, **$154,040,870**

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Pay, Subsistence, and Transportation, Navy—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
06	Travel expenses	$4,435,400	$4,379,354	$4,578,565
09	Advertising and publication of notices	2,000	2,000	
14	Maintenance and operation of shore stations	34,431,074	35,137,427	34,246,928
15	Maintenance and operation of the fleet	85,510,393	85,325,381	85,548,270
16	Miscellaneous operating charges	22,297,160	22,199,314	22,269,179
21	Retirement pay	10,267,961	9,199,980	8,263,594
	Total	156,943,988	156,243,456	154,906,536
	Deduct amount to be transferred from clothing and small stores fund	−1,750,000		
	Deduct amount received from medical and hospital services, U. S. Veterans' Administration	−2,468,988	−2,243,456	−1,520,460
	Savings and postponements		+40,870	
	Unobligated balance			+3,098,424
	Total estimate or appropriation	152,725,000	154,040,870	156,484,500

Maintenance, Bureau of Supplies and Accounts—

For equipage, supplies, and services under the cognizance of the Bureau of Supplies and Accounts, including stationery for commanding, executive, communication, and navigating officers of ships, boards and courts on ships, and chaplains; accident prevention; services of civilian employees under the cognizance of the Bureau of Supplies and Accounts; freight, express, and parcel-post charges pertaining to the Navy Department and Naval Establishment, [$10,100,000] *$9,725,000*: *Provided*, That the sum to be paid out of this appropriation[, under the direction of the Secretary of the Navy, for chemists and for clerical, inspection, and messenger service in the supply and accounting departments of the navy yards, naval stations, and disbursing offices for the fiscal year ending June 30, 1932, shall not exceed $3,250,000.] *for employees assigned to Group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $4,925,000.*

The clothing and small-stores fund shall be charged with the value of all issues of clothing and small stores made to enlisted men of the Naval Reserve and the uniform gratuity paid to officers of the Naval Reserve (*act Feb. 28, 1931, vol. 46, p. 1441*).

Estimate 1933, **$9,725,000** Appropriated 1932, **$10,100,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
07	Transportation of things	$1,495,000	$1,595,000	$1,581,170
12	Repairs to ships' equipage	20,000	20,000	26,879
14	Maintenance and operation of shore stations	7,485,000	7,760,000	7,692,748
15	Maintenance and operation of the fleet	400,000	400,000	467,232
16	Miscellaneous operating charges	120,000	120,000	125,245
30	Equipage of naval vessels	100,000	100,000	96,582
32	Additions and improvements to shore stations	25,000	25,000	32,238
	Total	9,645,000	10,020,000	10,022,094
	Add amounts transferred to Department of Agriculture	+80,000	+80,000	+81,114
	Unobligated balance			+101,792
	Total estimate or appropriation	9,725,000	10,100,000	10,205,000

Evacuation of High Explosives, Navy—

Toward the handling and transportation of high explosives to the naval ammunition depot, Hawthorne, Nevada, and other points, and expenses incident thereto, in accordance with the primary recommendations contained in House Document Numbered 199, Seventieth Congress, first session, as modified by the Second Deficiency Act, fiscal year 1928, approved May 29, 1928 (45 Stat., p. 908), [$350,000, of which sum $200,000 shall be available immediately.] *$75,000, and the unexpended balance of the appropriation under this head for the fiscal year 1932 is continued available during the fiscal year 1933* (*U. S. C., Supp. IV, title 50, sec. 83; acts May 29, 1928, vol. 45, p. 908; Mar. 2, 1929, vol. 45, p. 1464; Feb. 28, 1931, vol. 46, pp. 1441, 1442*).

Estimate 1933, **$75,000** Appropriated 1932, **$350,000**

Evacuation of High Explosives, Navy—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
07	Transportation of things	$75,000	$180,518	$29,482
16	Miscellaneous operating charges		104,081	35,919
	Total	75,000	284,599	65,401
	Add in 1932 and deduct in 1931 amount expended in 1931 under immediate availability provision		+65,401	−65,401
	Total estimate or appropriation	75,000	350,000	

Fuel and Transportation, Bureau of Supplies and Accounts—

For coal and other fuel for submarine bases and steamers' and ships' use, including expenses of transportation, storage, and handling the same and the removal of fuel refuse from ships; maintenance and general operation of machinery of naval fuel depots and fuel plants; water for all purposes on board naval vessels, and ice for the cooling of water, including the expense of transportation and storage of both, [$8,513.171] *$7,000,000, and, in addition, if the average cost of fuel oil for the fiscal year 1933 exceeds 65 cents a barrel, the Secretary of the Navy is authorized to issue fuel oil from the naval supply account, without charge to this appropriation, in such quantity which, with the quantity procurable from the amount herein appropriated, will provide 7,120,386 barrels of fuel oil for use of naval vessels for the fiscal year 1933*: *Provided*, That fuel acquired other than by purchase shall not be issued without charging the applicable appropriation with the cost of such fuel at the rate current at the time of issue for fuel purchased: *Provided further*, That the President may direct the use, wholly or in part, of fuel on hand, however acquired, to be charged at the last issue rate for fuel acquired by purchase, when, in his judgment, prices quoted for supplying fuel are excessive: *Provided further*, That no part of this appropriation shall be available, any provision in this Act to the contrary notwithstanding, for the purchase of any kind of fuel oil of foreign production for issue, delivery, or sale to ships at points either in the United States or its possessions where oil of the production of the United States or its possessions may be procurable, notwithstanding that oil of the production of the United States or its possessions may cost more than oil of foreign production, if such excess of cost, in the opinion of the Secretary of the Navy, which shall be conclusive, be not unreasonable[, but nothing herein shall apply to fuel oil on hand or on order on July 1, 1931] (*act Feb. 28, 1931, vol. 46, p. 1442*).

Estimate 1933, **$7,000,000** Appropriated 1932, **$8,513,171**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
14	Maintenance and operation of shore stations	$720,006	$780,006	$714,300
15	Maintenance and operation of the fleet	6,274,994	6,585,725	7,231,925
16	Miscellaneous operating charges	5,000	5,000	4,470
	Total	7,000,000	7,370,731	7,950,695
	Savings and postponements		+1,142,440	
	Unobligated balance			+1,649,305
	Total estimate or appropriation	7,000,000	8,513,171	9,600,000

Total, Bureau of Supplies and Accounts, annual appropriations, general fund:

Estimate 1933, **$169,525,000** Appropriated 1932, **$173,004,041**

Miscellaneous Indefinite Appropriation—

Indemnity to seamen and marines for lost clothing (*U. S. C., title 31, sec. 711*).

Estimate 1933, **$50** Appropriated 1932, **$50**

16 Miscellaneous operating charges: Expenditures—1933, $50; 1932, $50.

Total, Bureau of Supplies and Accounts, general fund:

Estimate 1933, **$169,525,050** Appropriated 1932, **$173,004,091**

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Special fund:

Ship's Stores Profits, Navy—

Profits on certain sales, to be expended for the recreation and amusement of the enlisted force of the Navy (*U. S. C., title 24, secs. 533, 542*).

Estimate 1933, **$300,000** Appropriated 1932, **$300,000**

16 Miscellaneous operating charges: Expenditures—1933, $300,000; 1932, $300,000; 1931, $132,007.

Total, Bureau of Supplies and Accounts, general and special funds:

Estimate 1933, **$169,825,050** Appropriated 1932, **$173,304,091**

Trust fund:

Pay of the Navy, Deposit Fund—

That any enlisted man or appointed petty officer of the Navy may deposit his savings, in sums not less than $5, with the paymaster upon whose books his account is borne; and he shall be furnished with a deposit book, in which the said paymaster shall note, over his signature, the amount, date, and place of such deposit. The money so deposited shall be accounted for in the same manner as other public funds, and shall pass to the credit of the appropriation for "Pay of the Navy," and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased sailor, and that such deposit be exempt from liability for such sailor's debts: *Provided*, That the Government shall be liable for the amount deposited to the person so depositing the same.

That for any sums not less than $5 deposited for the period of six months or longer, the sailor, on his final discharge, shall be paid interest at the rate of 4 per centum per annum (*U. S. C., title 34, secs. 933, 934*).

Estimate 1933, **$22,500** Appropriated 1932, **$22,500**

5220 Repayments of deposits of personal funds made by soldiers, sailors, and marines: Expenditures—1933, $22,500; 1932, $22,500; 1931, $28,099.

Total, Bureau of Supplies and Accounts:

Estimate 1933, **$169,847,550** Appropriated 1932, **$173,326,591**

BUREAU OF MEDICINE AND SURGERY

Medical Department—

For surgeon's necessaries for vessels in commission, navy yards, naval stations, and Marine Corps; and for the civil establishment at the several naval hospitals, navy yards, naval medical supply depots, Naval Medical School and dispensary, Washington, and Naval Academy; for tolls and ferriages; purchase of books and stationery; hygienic and sanitary investigation and illustration; sanitary, hygienic, administrative, and special instruction, including the issuing of naval medical bulletins and supplements; purchase and repairs of nonpassenger-carrying wagons, automobile ambulances, and harness; purchase of and feed for horses and cows; maintenance, repair, and operation of three passenger-carrying motor vehicles for naval dispensary, Washington, District of Columbia, and of one motor-propelled vehicle for official use only for the medical officer on out-patient medical service at the Naval Academy; trees, plants, care of grounds, garden tools, and seeds; incidental articles for the Naval Medical School and naval dispensary, Washington, naval medical supply depots, sick quarters at Naval Academy and marine barracks; washing for medical department at Naval Medical School and naval dispensary, Washington, naval medical supply depots, sick quarters at Naval Academy and marine barracks, dispensaries at navy yards and naval stations, and ships; and for minor repairs on buildings and grounds of the United States Naval Medical School and naval medical supply depots; rent of rooms for naval dispensary, Washington, District of Columbia, not to exceed $1,200; for the care, maintenance, and treatment of the insane of the Navy and Marine Corps on the Pacific coast, including supernumeraries held for transfer to the Government Hospital for the Insane; for dental outfits and dental material; and all other necessary contingent expenses; in all, [$2,080,000] *$1,840,000*: *Provided*, That the sum to be paid out of this appropriation [under the direction of the Secretary of the Navy, for clerical service in naval hospitals, dispensaries, medical supply depots, and Naval Medical School, for the fiscal year ending June 30, 1932, shall not exceed $150,000] *for employees assigned to Group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $200,000* (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, pp. 1442, 1443*).

Estimate 1933, **$1,840,000** Appropriated 1932, **$2,080,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
14	Maintenance and operation of shore stations	$2,641,539	$2,649,679	$2,584,702
15	Maintenance and operation of fleet	140,541	147,401	166,120
16	Miscellaneous operating charges	34,878	34,878	19,535
30	Equipage of naval vessels	52,036	52,036	58,945
32	Additions and improvements to shore stations	271,006	276,006	272,631
	Total	3,140,000	3,160,000	3,101,933
	Deduct amount received by transfer from U. S. Veterans' Administration	−1,300,000	−1,200,000	−1,049,553
	Savings and postponements		+120,000	
	Unobligated balance			+27,620
	Total estimate or appropriation	1,840,000	2,080,000	2,080,000

Care of the Dead—

For the care of the dead; for funeral expenses and interment or transportation to their homes or to designated cemeteries of the remains of officers (including officers who die within the United States) and enlisted men of the Navy and Marine Corps, of members of the Nurse Corps, reservists on active or training duty, and accepted applicants for enlistment, civilian employees of the Navy Department and Naval Establishment who die outside of the continental limits of the United States, and former enlisted men who are discharged while in naval hospitals and are inmates of said hospitals on the date of their death; for funeral expenses and interment of the remains of pensioners and destitute patients who die in naval hospitals; for purchase and care of cemetery lots; for removal of remains from abandoned cemeteries to naval or national cemeteries, or to their homes, including remains interred in isolated graves at home and abroad, and remains temporarily interred, [$75,000] *$68,000*: *Provided*, That the above provision shall apply in the case of officers and enlisted men of the Navy and Marine Corps on the retired list who die while on active duty (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1443*).

Estimate 1933, **$68,000** Appropriated 1932, **$75,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
22	Burial expenses	$68,000	$65,000	$62,219
	Savings and postponements		+10,000	
	Unobligated balance			+12,781
	Total estimate or appropriation	68,000	75,000	75,000

Total, Bureau of Medicine and Surgery, annual appropriations, general fund:

Estimate 1933, **$1,908,000** Appropriated 1932, **$2,155,000**

Naval Hospital Fund, Special Fund—

Indefinite appropriation of the hospital tax of 20 cents per month collected from the officers and men of the Navy and of the pensions of the inmates of the Naval Home at Philadelphia, Pennsylvania, together with the balance of fines and forfeitures imposed by naval courts-martial not needed for transportation, and so forth, of discharged prisoners to their homes (*U. S. C., title 24, secs. 3–6; acts Mar. 2, 1799, vol. 1, p. 729; Feb. 26, 1811, vol. 2, p. 650*).

Estimate 1933, **$600,000** Appropriated 1932, **$1,000,000**

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Naval Hospital Fund, Special Fund—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations (hospitals)	$3,106,066	$2,651,850	$2,430,249
32 Additions and improvements to shore stations (hospitals)	215,000	350,000	80,884
Total	3,321,066	3,001,850	2,511,133
Deduct reimbursements from Veterans' Administration and others	−2,645,066	−2,205,850	−1,563,426
Add amount transferred to War Department	+35,000	+35,000	+29,206
Deduct miscellaneous revenues collected	−111,000	−106,000	−105,879
Savings and postponements		+275,000	
Total estimate or appropriation	600,000	1,000,000	871,034

Total, Bureau of Medicine and Surgery, general and special funds:

Estimate 1933, **$2,508,000** Appropriated 1932, **$3,155,000**

BUREAU OF YARDS AND DOCKS

Maintenance, Bureau of Yards and Docks—

For the labor, materials, and supplies necessary, as determined by the Secretary of the Navy, for the general maintenance of the activities and properties now or hereafter under the cognizance of the Bureau of Yards and Docks, including accident prevention; the purchase, exchange (including parts), maintenance, repair and operation of passenger-carrying vehicles for the Navy Department (not to exceed ten in number) and the Naval Establishment not otherwise provided for; not to exceed [$1,250,000 for clerical, inspection, drafting, messenger, and other classified work in the field], *$1,350,000 for employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department,* and part time or intermittent employment in the District of Columbia, or elsewhere, of such engineers and architects as may be contracted for by the Secretary of the Navy, in his discretion, at a rate of pay not exceeding $25 per diem for any person so employed, [$9,014,816] *$8,600,000*: *Provided,* That during the fiscal year [1932] *1933,* the motor-propelled passenger-carrying vehicles to be purchased hereunder shall not exceed the following respective numbers and costs: [Fourteen at $1,800 each, and forty-eight at $600 each, ten motor cycles at $400 each, and three motor busses at $4,000 each] *Four at $1,800 each, two at $1,250 each, and five at $600 each, and one motor bus at $4,000*: *Provided further,* That expenditures from appropriations contained in this Act for the maintenance, operation, and repair of motor-propelled passenger-carrying vehicles, including the compensation of operators, shall not exceed in the aggregate $110,000, exclusive of such vehicles owned and operated by the Marine Corps in connection with expeditionary duty without the continental limits of the United States and motor cycles, and on any one vehicle shall not exceed for maintenance, upkeep, and repair, exclusive of garage rent, pay of operators, tires, fuel, and lubricants, one-third of the market price of a new vehicle of the same make or class, and in any case more than $500 (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, pp. 1443, 1444*).

Estimate 1933, **$8,600,000** Appropriated 1932, **$9,014,816**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations	$7,900,000	$8,000,000	$7,324,611
32 Additions and improvements to shore stations	700,000	1,000,000	668,436
Total	8,600,000	9,000,000	7,993,047
Savings and postponements		+14,816	
Unobligated balance			+6,953
Total estimate or appropriation	8,600,000	9,014,816	8,000,000

Maintenance, Bureau of Yards and Docks—Continued.

Statement of passenger-carrying motor-propelled vehicles in service July 1, 1931, for officials and employees of activities stated

[Includes all authorized changes]

Place	Activity	Number	Vehicle
Anacostia, D. C.	Air station	2	7-passenger automobiles.
Do	do	1	5-passenger automobile.
Annapolis, Md.	Naval Academy	1	7-passenger automobile.
Do	do	5	5-passenger automobiles.
Asiatic Fleet	Commander in chief	1	7-passenger automobile.
Do	Commander, Yangste patrol	1	5-passenger automobile.
Do	Senior patrol officer	2	2-passenger motor cycles.
Balboa, Canal Zone	Fifteenth district	1	7-passenger automobile.
Do	do	1	5-passenger automobile.
Do	do	1	2-passenger automobile.
Baltimore, Md.	Inspector	1	5-passenger automobile.
Battle Fleet	Commander in chief	1	7-passenger automobile.
Do	Battleship division	1	5-passenger automobile.
Bellevue, D. C.	Research laboratory	1	Do.
Berlin, Germany	Naval attaché	1	Do.
Boston, Mass.	Navy yard	1	7-passenger automobile.
Do	do	3	5-passenger automobiles.
Brooklyn, N. Y.	Naval supply depot	1	Do.
Do	Recruiting station	1	2-passenger motor cycle.
Buenos Aires, Argentina	Naval attaché	1	5-passenger automobile.
Buffalo, N. Y.	Recruiting station	1	2-passenger motor cycle.
Casper, Wyo.	Oil reserve	1	5-passenger automobile.
Cavite, P. I.	Naval station	1	7-passenger automobile.
Do	do	4	5-passenger automobiles.
Charleston, S. C.	Navy yard	1	7-passenger automobile.
Do	do	2	5-passenger automobiles.
Coco Solo, Canal Zone.	Air station	2	5-passenger automobiles.
Do	do	1	14-passenger bus.
Do	Submarine base	2	5-passenger automobiles.
Do	do	1	24-passenger bus.
Dahlgren, Va.	Proving ground	3	5-passenger automobiles.
Fort Mifflin, Pa.	Ammunition depot	1	5-passenger automobile.
Great Lakes, Ill.	Training station	1	7-passenger automobile.
Do	do	3	5-passenger automobiles.
Do	do	2	2-passenger motor cycles.
Guam	Naval station	3	5-passenger automobiles.
Guantanamo, Cuba	do	3	Do.
Hampton Roads, Va.	Operating base	1	7-passenger automobile.
Do	do	8	5-passenger automobiles.
Hawthorne, Nev.	Officer in charge	1	2-passenger automobile.
Do	do	2	5-passenger automobiles.
Hingham, Mass.	Ammunition depot	2	Do.
Indian Head, Md.	Powder factory	1	7-passenger automobile.
Do	do	1	5-passenger automobile.
Iona Island, N. Y.	Ammunition depot	1	Do.
Keyport, Wash.	Torpedo station	1	Do.
Key West, Fla.	Naval station	1	Do.
Lake Denmark, N. J.	Ammunition depot	3	Do,
Lakehurst, N. J.	Air station	2	Do.
Do	do	2	24-passenger busses.
Little Rock, Ark.	Recruiting station	1	2-passenger motor cycle.
London, England	Naval attaché	1	7-passenger automobile.
Los Angeles, Calif.	Oil reserve	2	5-passenger automobiles.
Mare Island, Calif.	Navy yard	1	7-passenger automobile.
Do	do	4	5-passenger automobiles
Do	Ammunition depot	1	5-passenger automobile.
New London, Conn.	Submarine base	3	5-passenger automobiles.
New Orleans, La.	Naval station	1	5-passenger automobile.
Newport, R. I.	War college	1	7-passenger automobile.
Do	do	1	5-passenger automobile.
Do	Naval station	2	5-passenger automobiles.
Do	Torpedo station	1	5-passenger automobile.
Do	Training station	1	Do.
New York, N. Y.	Navy yard and district	2	7-passenger automobiles.
Do	do	5	5-passenger automobiles.
Do	do	1	15-passenger bus.
Norfolk, Va.	Navy yard	1	7-passenger automobile.
Do	do	6	5-passenger automobiles.
Do	do	1	2-passenger motor cycle.
Do	Naval hospital	2	5-passenger automobiles.
Paris, France	Naval attaché	1	7-passenger automobile.
Parris Island, S. C.	Naval prison	1	5-passenger automobile.
Pearl Harbor, Hawaii	Navy yard	1	7-passenger automobile.
Do	do	13	5-passenger automobiles.
Pensacola, Fla.	Air station	3	Do.
Do	do	1	1-passenger motor cycle.
Do	do	1	24-passenger bus.
Philadelphia, Pa.	Navy yard	1	7-passenger automobile.
Do	do	7	5-passenger automobiles
Do	do	1	26-passenger bus.
Do	do	1	2-passenger motor cycle.
Do	Aircraft factory	1	5-passenger automobile.
Do	Naval Home	1	Do.
Pittsburgh, Pa.	Recruiting station	1	2-passenger motor cycle.
Port au Prince, Haiti	Aviation squadron	1	5-passenger automobile.
Portsmouth, N. H.	Navy yard	1	7-passenger automobile.
Do	do	1	5-passenger automobile.
Puget Sound, Wash.	do	1	7-passenger automobile.
Do	do	8	5-passenger automobiles.
Quantico, Va.	Aviation group	1	5-passenger automobile.
Rome, Italy	Naval attaché	1	Do
St. Juliens Creek, Va.	Ammunition depot	1	Do.
San Diego, Calif.	Naval district	1	7-passenger automobile.
Do	do	5	5-passenger automobiles.
Do	Training station	1	Do.
Do	Destroyer base	1	Do.
Do	Naval hospital	1	2-passenger automobile.

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Maintenance, Bureau of Yards and Docks—Continued.

Statement of passenger-carrying motor-propelled vehicles in service July 1, 1931, for officials and employees of activities stated—Continued

Place	Activity	Number	Vehicle
San Diego, Calif.	Naval hospital	1	5-passenger automobile.
Do	Air station	3	5-passenger automobiles.
Do	do	1	8-passenger bus.
Do	do	1	2-passenger motor cycle.
Do	Public works department	1	5-passenger automobile.
Do	Expeditionary force	1	Do.
San Francisco, Calif.	Naval district	1	7-passenger automobile.
Do	do	2	5-passenger automobiles.
San Juan, P. R.	Radio station	1	5-passenger automobile.
San Pedro, Calif.	Inspector, naval material	1	Do.
Do	Dispensary	2	5-passenger automobiles.
Scouting Fleet	Commander	1	5-passenger automobile.
South Charleston, W. Va.	Naval ordnance plant	1	Do.
Special service squadron.	Commander	1	7-passenger automobile.
Springfield, Mass.	Recruiting station	1	2-passenger motor cycle.
Tokyo, Japan	Naval attaché	1	7-passenger automobile.
Tutuila, Samoa	Naval station	1	5-passenger automobile.
United States Fleet	Commander in chief	1	7-passenger automobile.
Washington, D. C.	Departmental garage	7	7-passenger automobiles.
Do	do	3	5-passenger automobiles.
Do	Naval dispensary	3	Do.
Do	Naval Observatory	1	5-passenger automobile.
Do	Navy yard	1	7-passenger automobile.
Do	do	4	5-passenger automobiles.
Do	Medical officer, White House	1	7-passenger automobile.
Do	Medical officer, Capitol	1	Do.
Yorktown, Va.	Navy mine depot	3	5-passenger automobiles.
MARINE CORPS SERVICE			
Annapolis, Md.	Marine barracks, Naval Academy.	1	5-passenger automobile.
Boston, Mass.	Marine barracks, navy yard	1	Do.
Bremerton, Wash.	Marine barracks, Puget Sound Navy Yard.	1	Do.
Charleston, S. C.	Marine barracks, navy yard	1	Do.
Dover, N. J.	Marine barracks, naval ammunition depot.	1	Do.
Hawthorne, Nev.	Marine detachment, naval ammunition depot.	1	Do.
Lakehurst, N. J.	Marine barracks, naval air station.	1	Do.
Mare Island, Calif.	Marine barracks, navy yard	1	Do.
New York, N. Y.	do	2	5-passenger automobiles.
Norfolk, Va.	Depot of supplies, naval operating base.	1	3-passenger automobile.
Do	Marine barracks, naval operating base.	1	5-passenger automobile.
Parris Island, S. C.	Marine barracks	1	7-passenger automobile.
Do	do	6	5-passenger automobiles.
Philadelphia, Pa.	Depot of supplies	1	7-passenger automobile.
Do	do	1	5-passenger automobile.
Do	Marine barracks, navy yard	1	Do.
Portsmouth, N. H.	do	1	Do.
Portsmouth, Va.	Marine barracks, Norfolk Navy Yard.	1	Do.
Quantico, Va.	Marine barracks	2	7-passenger automobiles.
Do	do	4	5-passenger automobiles.
Do	do	1	2-passenger automobile.
Do	do	4	1-passenger motorcycles.
Do	do	4	2-passenger motorcycles.
San Diego, Calif.	Marine Corps base, naval operating base.	1	7-passenger automobile.
Do	do	4	5-passenger automobiles.
Do	do	2	2-passenger motorcycles.
Do	do	2	1-passenger motorcycles.
San Francisco, Calif.	Commanding general, Department of the Pacific.	1	7-passenger automobile.
Do	Depot of supplies	1	5-passenger automobile.
Washington, D. C.	Marine Corps headquarters	4	7-passenger automobiles.
Do	do	3	5-passenger automobiles.
Cavite, P. I.	Marine barracks, naval station	1	5-passenger automobile.
Guam	do	5	5-passenger automobiles.
Guantanamo Bay, Cuba.	do	1	5-passenger automobile.
Haiti	First Brigade headquarters	1	7-passenger automobile.
Do	do	6	5-passenger automobiles.
Do	Marine barracks, Cape Haitien.	1	5-passenger automobile.
Do	Signal Company, First Brigade.	5	2-passenger motor cycles.
Pearl Harbor, Hawaii	Marine barracks, naval operating base.	2	5-passenger automobiles.
Peiping, China	Marine detachment, American Legation.	3	Do.
Do	do	1	2-passenger motor cycle.
Do	do	1	1-passenger motor cycle.
China	Expeditionary	1	7-passenger automobile.
Do	do	7	5-passenger automobiles.
Do	do	2	2-passenger motor cycles.
Do	do	5	1-passenger motor cycles.
Nicaragua	do	1	7-passenger automobile.
Do	do	7	5-passenger automobiles.
Do	do	4	2-passenger motor cycles.
Do	do	1	1-passenger motor cycle.
Do	Aircraft squadrons, Nicaragua	1	5-passenger automobile.

Maintenance, Bureau of Yards and Docks—Continued.

Statement of passenger-carrying motor-propelled vehicles in service July 1, 1931, for officials and employees of activities stated—Continued

	Navy	Marine Corps	Total
7-passenger automobiles	38	13	51
5-passenger automobiles	166	67	233
3-passenger automobiles		1	1
2-passenger automobiles	3	1	4
Busses	8		8
Motor cycles	13	31	44
Total	228	113	341

Contingent, Bureau of Yards and Docks—

For contingent expenses and minor extensions and improvements of public works at navy yards and stations [$150,000] *$138,000 (U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1444).*

Estimate 1933, **$138,000** Appropriated 1932, **$150,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations	$100,000	$104,500	$105,194
32 Additions and improvements to shore stations	38,000	45,000	19,100
Total	138,000	149,500	124,294
Savings and postponements		+500	
Unobligated balance			+706
Total estimate or appropriation	138,000	150,000	125,000

Total, Bureau of Yards and Docks, exclusive of public works, annual appropriations, general fund:

Estimate 1933, **$8,738,000** Appropriated 1932, **$9,164,816**

Public Works, Bureau of Yards and Docks—

[For completing the public works and public utilities projects authorized and appropriated for in part by the First Deficiency Act, fiscal year 1931, $3,379,000.]

To enable the Secretary of the Navy to complete, provide, or continue the construction, by contract or otherwise, of the public works and public utilities projects named in the Naval Appropriation Act, fiscal year 1932, including the Naval lighter-than-air base near Sunnyvale, California, provided for in the Second Deficiency Act, fiscal year 1931, and within the limits of cost specified in those Acts; and to construct or provide, by contract or otherwise, the following named public works and public utilities projects, at a limit of cost not to exceed the amount stated for each project enumerated, respectively, $4,122,000, of which not to exceed $150,000 shall be available for the employment of classified personal services in the Bureau of Yards and Docks and in the field service to be engaged upon such work and to be in addition to employees otherwise provided for:

Navy Yard, Norfolk, Virginia—

Caisson for dry dock numbered 2, $110,000 (act June 11, 1930, vol. 46, p. 570) (submitted).

Ammunition storage facilities, Navy: Ammunition storage facilities authorized by the Second Deficiency Act, fiscal year 1928, $1,500,000, being part of the contractual authorization granted in such Act.

Naval Ammunition Depot, Hingham, Massachusetts—

Improvement of magazines, $8,000 (act Feb. 28, 1931, vol. 46, p. 1444) (submitted).

Improvement of water system, $9,000 (submitted).

Naval Ammunition Depot, Lake Denmark, New Jersey—

Replacement of magazines, $120,000 (act Feb. 28, 1931, vol. 46, p. 1444) (submitted).

Naval Ammunition Depot, Mare Island, California—

Improvement of magazines, $50,000 (act Feb. 28, 1931, vol. 46, p. 1444) (submitted).

Improvement of fire protection, $25,000 (submitted).

Lightning protection at Ordnance Stations, $60,000 (act May 29, 1928, vol. 45, p. 908 (submitted).

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Naval lighter-than-air base, Sunnyvale, California—

To continue construction and improvements as authorized by the act entitled "An Act authorizing the Secretary of the Navy to accept, without cost to the Government of the United States, a lighter-than-air base, near Sunnyvale, California, in the county of Santa Clara, State of California, and construct necessary improvements thereon," approved February 12, 1931, in addition to the contract authorization contained in the Second Deficiency Act, fiscal year 1931, approved March 4, 1931, $1,000,000: Provided, That no part of this appropriation shall be expended for the construction of quarters for commissioned officers to cost in excess of the respective limits fixed by law for quarters for commissioned officers of corresponding rank in the Army.

Naval Radio and Radio Compass Stations—

Improvement of power plant, Darien, Canal Zone, and improvement of building numbered 1, Destruction Island, Washington, $40,000 (act Feb. 28, 1931, vol. 46, p. 1445) (submitted).

Estimate 1933, **$4,122,000** Appropriated 1932, **$12,164,000**

32 Additions and improvements to shore stations: Expenditures—1933, $4,122,000; 1932, $12,164,000; 1931, $13,500,000 (unobligated balance, $5,703,934).

Total, public works, Bureau of Yards and Docks:

Estimate 1933, **$4,122,000** Appropriated 1932, **$12,164,000**

Total, Bureau of Yards and Docks, including public works, annual appropriations, general fund:

Estimate 1933, **$12,860,000** Appropriated 1932, **$21,328,816**

BUREAU OF AERONAUTICS

Aviation, Navy—

For aviation, as follows: For navigational, photographic, aerological, radio, and miscellaneous equipment, including repairs thereto, for use with aircraft built or building on June 30, [1931] *1932*, [$1,079,300] *$949,900;* for maintenance, repair, and operation of aircraft factory, air stations, fleet air bases, fleet, and all other aviation activities, accident prevention, testing laboratories, for overhauling of planes, and for the purchase for aviation purposes only of special clothing, wearing apparel, and special equipment, [$13,377,531] *$14,040,100,* including [$259,000] *$153,000* for the equipment of vessels with catapults and including not to exceed [$192,000] *$210,000* for the procurement of helium, and such sum shall be transferred to and made available to the Bureau of Mines on July 1, [1931] *1932*; for continuing experiments and development work on all types of aircraft, including the payment of part-time or intermittent employment in the District of Columbia or elsewhere of such scientists and technicists as may be contracted for by the Secretary of the Navy, in his discretion, at a rate of pay not exceeding $20 per diem for any person so employed, [$2,295,000] *$2,220,000*; [of which $75,000 shall be available for experimental and research work in cooperation with other Federal agencies in connection with the development of a metal-clad airship, and in connection with such work the Secretary of the Navy is hereby authorized to contract for such outside engineering services as may be deemed necessary and desirable; for drafting, clerical, inspection, and messenger service $918,169;] for new construction and procurement of aircraft and equipment, [including not to exceed $807,400 for the Naval Reserve, $11,800,000] *$8,000,000,* of which amount not to exceed [$8,000,000] *$7,200,000* shall be available for the payment of obligations incurred under the contract authorization for these purposes carried in the Navy Appropriation Act for the fiscal year [1931] *1932*; toward the construction of the rigid airships as provided in the Act authorizing construction of aircraft, and so forth, approved June 24, 1926 (U. S. C., Supp. [III] *IV*, title 34, sec. 749a), and subject to the contractual conditions stipulated as to such rigid airships in the Act making appropriations for the Navy Department and the naval service for the fiscal year 1929, [$1,675,000] *$1,450,000;* in all, [$31,145,000] *$26,660,000*; and the money herein specifically appropriated for "Aviation" shall be disbursed and accounted for in accordance with existing law and shall constitute one fund: *Provided, That the sum to be paid out of this appropriation for employees assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $1,385,500: Provided further,* That in addition to the amount herein appropriated and specified for expenditure for new construction and procurement of aircraft and equipment, the Secretary of the Navy may, prior to July 1, [1933] *1934*, enter into contracts for the production and purchase of new airplanes and their equipment, spare parts and accessories, to an amount not in excess of [$7,700,000] *$5,000,000*: *Provided further,* That no part of this appropriation shall be expended for maintenance of more than six heavier-than-air stations on the coast of the continental United States: *Provided further,* That no part of this appropriation shall be used for the construction of a factory for the manufacture of airplanes: *Provided further,* That the Secretary of the Navy is hereby authorized to consider, ascertain, adjust, determine, and pay out of this appropriation the amounts due on claims for damages which have occurred or may occur to private property growing out of the operations of naval aircraft, where such claim does not exceed the sum of $500 (*U. S. C., title 5, sec. 429; U. S. C., Supp. IV, title 34, sec. 749a; act Feb. 28, 1931, vol. 46, pp. 1445, 1446*).

Annual appropriation, general fund:

Estimate 1933, **$26,660,000** Appropriated 1932, **$31,145,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations	$10,528,712	$10,990,325	$11,206,755
15 Maintenance and operation of fleet	1,915,888	1,895,206	1,885,700
16 Miscellaneous operating charges	4,555,400	4,269,969	3,895,884
30 Purchase and construction of vessels (aircraft)	9,450,000	10,475,000	13,818,711
Total	26,450,000	27,630,500	30,807,050
Add amount transferred to Breau of Mines, Department of Commerce, for purchase of helium	+210,000	+192,000	+166,000
Savings and postponements		+3,322,500	
Unobligated balance			+1,060,161
Total estimate or appropriation	26,660,000	31,145,000	32,033,211

NAVAL ACADEMY

Pay, Naval Academy—

Pay, Naval Academy: Pay for professors and others, Naval Academy: Pay of professors and instructors, including one professor as librarian, [$290,000] *$284,130*: *Provided,* That not more than $36,500 shall be paid for masters and instructors in swordsmanship and physical training;

For pay of employees at rates to be fixed by the Secretary of the Navy, [$629,154] *$589,870* (*U. S. C., title 34, secs. 1021, 1071; act Feb. 28, 1931, vol. 46, p. 1446*).

Estimate 1933, **$874,000** Appropriated 1932, **$919,154**

01 Personal services, field: Expenditures—1933, $874,000; 1932, $911,154 (savings and postponements, $8,000); 1931, $904,120 (unobligated balance, $10,880).

Current and Miscellaneous Expenses, Naval Academy—

Current and miscellaneous expenses, Naval Academy: For text and reference books for use of instructors; stationery, blank books and forms, models, maps, and periodicals; apparatus and materials for instruction in physical training and athletics; expenses of lectures and entertainments, not exceeding $1,000, including pay and expenses of lecturer; chemicals, philosophical apparatus and instruments, stores, machinery, tools, fittings, apparatus, and materials for instruction purposes, [$77,800] *$63,800;* for purchase, binding, and repair of books for the library (to be purchased in the open market on the written order of the superintendent), $5,000; for expenses of the Board of Visitors to the Naval Academy, $1,400; for contingencies for the superintendent of the academy, to be expended in his discretion, not exceeding $4,000; for contingencies for the commandant of midshipmen, to be expended in his discretion, not exceeding $1,800; in all, [$90,000] *$81,000,* to be accounted for as one fund (*U. S. C., title 34, secs. 1021, 1081; act. Feb. 28, 1931, vol. 46, pp. 1446, 1447*).

Estimate 1933, **$81,000** Appropriated 1932, **$90,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
14 Maintenance and operation of shore stations	$73,800	$81,600	$81,562
16 Miscellaneous operating charges	7,200	7,200	6,450
Total	81,000	88,800	88,012
Savings and postponements		+1,200	
Unobligated balance			+1,988
Total estimate or appropriation	81,000	90,000	90,000

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Maintenance and Repairs, Naval Academy—

Maintenance and repairs, Naval Academy: For necessary repairs of public buildings, wharves, and walls inclosing the grounds of the Naval Academy, accident prevention, improvements, repairs, and fixtures; for books, periodicals, maps, models, and drawings; purchase and repair of fire engines; fire apparatus and plants, machinery; purchase and maintenance of all horses and horse-drawn vehicles for use at the academy, including maintenance operation, and repair of three horse-drawn passenger-carrying vehicles to be used only for official purposes; seeds and plants; tools and repairs of the same; stationery; furniture for Government buildings and offices at the academy, including furniture for midshipmen's rooms; coal and other fuels; candles, oil, and gas; attendance on light and power plants; cleaning and clearing up station and care of buildings; attendance on fires, lights, fire engines, fire apparatus, and plants, and telephone, telegraph, and clock systems; incidental labor; advertising, water tax, postage, telephones, telegrams, tolls, and ferriage; flags and awnings; packing boxes; fuel for heating and lighting bandsmen's quarters; pay of inspectors and draftsmen; music and astronomical instruments; and for pay of employees on leave, [$1,000,000] *$940,000: Provided, That the sum to be paid out of this appropriation for employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $23,000 (U. S. C., title 34, sec. 1021; act Feb. 28, 1931, vol. 46, p. 1447).*

Estimate 1933, **$940,000** Appropriated 1932, **$1,000,000**

;

14 Maintenance and operation of shore stations: Expenditures—1933, $940,000; 1932, $988,000 (savings and postponements, $12,000); 1931, $970,779 (unobligated balance, $29,221).

Total, Naval Academy, annual appropriations, general fund:

Estimate 1933, **$1,895,000** Appropriated 1932, **$2,009,154**

MARINE CORPS

Pay, Marine Corps—

Pay of officers, active list: For pay and allowances prescribed by law for all officers on the active list—pay and allowances, [$3,778,944] *$3,782,341*; subsistence allowance, [$518,811] *$516,731*; rental allowance, [$693,272] *$678,319*; in all, [$4,991,027] *$4,977,391*.

For pay of officers prescribed by law on the retired list, [$649,862] *$794,786*;

Pay of enlisted men, active list: For pay and allowances of noncommissioned officers, musicians, and privates, as prescribed by law, and for the expenses of clerks of the United States Marine Corps traveling under orders, *including not to exceed $250 for the expenses of attendance upon meetings of technical, professional, scientific, and other similar organizations, when, in the judgment of the Secretary of the Navy, such attendance would be of benefit in the conduct of the work of the Marine Corps,* and including additional compensation for enlisted men of the Marine Corps qualified as expert riflemen, sharpshooters, marksmen, or regularly detailed as gun captains, gun pointers, cooks, messmen, including interest on deposits by enlisted men, post-exchange debts of deserters and of men discharged or sentenced to terms of imprisonment while in debt to the United States, under such rules as the Secretary of the Navy may prescribe, and the authorized travel allowance of discharged enlisted men, and for prizes for excellence in gunnery exercises and target practice, and for pay of enlisted men designated as Navy mail clerks and assistant Navy mail clerks both afloat and ashore, and for gratuities to enlisted men discharged not under honorable conditions—pay and allowances, [$8,486,894] *$7,597,537*; allowance for lodging and subsistence, [$802,747] *$670,542*; in all, [$9,289,641] *$8,268,079*;

For pay and allowances prescribed by law of enlisted men on in all the retired list [$469,559] *$620,208*;

Undrawn clothing: For payment to discharged enlisted men for clothing undrawn, [$265,230] *$155,160*;

For pay and allowances of the Marine Corps Reserve (a) excluding transferred and assigned men, [$265,200;] *$238,680;* (b) transferred men, [$341,606] *$281,696*; (c) assigned men, $74,000; in all [$680,806] *$594,376*;

For mileage and actual and necessary expenses and per diem in lieu of subsistence as authorized by law to officers traveling under orders without troops, $125,000;

In all, [$16,471,125] *$15,535,000*, and the money herein specifically appropriated for pay of the Marine Corps shall be disbursed and accounted for in accordance with existing law and shall constitute one fund (*U. S. C., title 37, secs. 1–31; U. S. C., Supp. IV, title 37, secs. 5, 20, 23, 26, 29; acts July 11, 1798, vol. 1, p. 594; Feb. 28, 1931, vol. 46, pp. 1447, 1448*).

Estimate 1933, **$15,535,000** Appropriated 1932, **$16,471,125**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES			
0120	Military, naval, and quasi-military pay, not specified	$12,045,274	$12,560,955	$12,732,254
0140	Allowances for quarters, heat, light, and other emoluments incident to service	1,211,217	1,222,085	1,205,241
01	Total personal services	13,256,491	13,783,040	13,937,495
03	Subsistence and support of persons (service)	683,431	718,830	859,389
06	Travel expenses	132,584	135,550	134,109
20	Interest	15,000	11,000	9,322
	Pensions, retirement salaries, annuities, World War allowances, and insurance losses:			
2110	Retirement pay (or salaries)	1,414,994	1,304,443	1,205,973
2130	Allowances	32,500	21,000	19,416
21	Total pensions, etc	1,447,494	1,325,443	1,225,389
	Grand total	15,535,000	15,973,863	16,165,704
	Savings and postponements		+497,262	
	Unobligated balance			+155,421
	Total estimate or appropriation	15,535,000	16,471,125	16,321,125

Pay of Civil Employees, Marine Corps—

Pay of civil force: For personal services in the District of Columbia, as follows:

Offices of the Major General Commandant and adjutant inspector, $127,590;

Office of paymaster, $50,880.

Office of the quartermaster, [$127,097] *$128,560*; in all, [$305,567] *$307,030*; *Provided*, That the total number of enlisted men on duty at Marine Corps headquarters on May 7, 1930, shall not be increased, and in lieu of enlisted men whose services at such headquarters shall be terminated for any cause prior to July 1, [1932] *1933*, their places may be filled by civilians, for the pay of whom, in accordance with the Classification Act of 1923, as amended, either or both the appropriations "Pay, Marine Corps," and "General expenses, Marine Corps," shall be available [: *Provided*, That no part of section 1305 of the Revised Statutes, as amended by the Act of June 12, 1906 (34 Stat. 246), of the Act of February 9, 1889 (25 Stat. 657), or of the Act of June 29, 1906 (34 Stat. 579), or of any other law, shall be so construed as to authorize the recovery in any manner of any indebtedness to the United States or to any of its instrumentalities from either the amounts deposited with the Government pursuant to law by any depositor in the military or naval service, or from the interest thereon] (*U. S. C., Supp. IV, title 34, sec. 691b; act Feb. 28, 1931, vol. 46, p. 1448*).

Estimate 1933, **$307,030** Appropriated 1932, **$305,567**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Offices of the major general commandant and adjutant and inspector						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*$3,400*	*1*	*$3,400*	*1*	*$3,400*
Administrative assistant (chief clerk).						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Junior administrative assistant (chief of division).						
Grade 5, $2,000–$2,600; average, $2,300	*8*	*2,188*	*8*	*2,188*	*8*	*2,188*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*6*	*1,940*	*6*	*1,940*	*6*	*1,940*
Clerk	5	1,896	5	1,896	5	1,896
Principal stenographer	1	2,160	1	2,160	1	2,160
Grade 3, $1,620–$1,980; average, $1,800	*25*	*1,769*	*25*	*1,769*	*25*	*1,769*
Assistant clerk	20	1,749	20	1,749	20	1,749
Assistant clerk-stenographer	4	1,830	4	1,830	4	1,830
Senior stenographer	1	1,920	1	1,920	1	1,920

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Pay of Civil Employees, Marine Corps—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Offices of the major general commandant and adjutant and inspector—Continued						
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620	*23*	*$1,482*	*23*	*$1,482*	*23*	*$1,482*
Junior clerk	6	1,500	6	1,500	6	1,500
Junior clerk-stenographer	4	1,470	4	1,470	4	1,470
Junior clerk-typist	13	1,477	13	1,477	13	1,477
Grade 1, $1,260–$1,620; average, $1,440	*5*	*1,260*	*5*	*1,260*	*5*	*1,260*
Junior typist.						
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
Senior attorney (special assistant to major general commandant).						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Assistant attorney.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Senior engineering draftsman (topographic).						
Total number of positions	72		72		72	
Total personal services, departmental		130,540		130,540		130,540
Deduct savings		2,950		2,950		8,650
01 Net personal services, departmental		127,590		127,590		121,890
Unobligated balance						+4,420
Total estimate or appropriation		127,590		127,590		126,310
Office of the paymaster						
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*$2,800*	*1*	*$2,800*	*1*	*$2,800*
Junior administrative assistant (chief clerk).						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,200*	*2*	*2,200*	*2*	*2,192*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*13*	*1,897*	*13*	*1,897*	*10.2*	*1,915*
Clerk	10	1,866	10	1,866	7.2	1,881
Principal stenographer	1	2,100	1	2,100	1	2,100
Clerk-stenographer	1	1,920	1	1,920	1	1,908
Senior operator, office devices	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*8*	*1,673*	*8*	*1,673*	*10.8*	*1,669*
Assistant clerk	6	1,690	6	1,690	8.8	1,673
Senior stenographer	1	1,620	1	1,620	1	1,682
Assistant clerk-stenographer	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,470*	*4*	*1,470*	*4*	*1,469*
Junior clerk-typist	1	1,500	1	1,500	1	1,495
Junior clerk	1	1,440	1	1,440	1	1,440
Junior stenographer	1	1,440	1	1,440	1	1,440
Senior typist	1	1,500	1	1,500	1	1,500
Total number of positions	28		28		28	
Total personal services, departmental		51,120		51,120		50,615
Comparison with prior fiscal year— 1932						
Increase in salaries $505						
Deduct savings		240		240		685
01 Net personal services, departmental		50,880		50,880		49,930
Unobligated balance						+170
Total estimate or appropriation		50,880		50,880		50,100
Office of the quartermaster						
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*		
Special assistant to the quartermaster.						
Grade 10, $3,500–$4,100; average, $3,800					1	*3,700*
Special assistant to the quartermaster.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*		
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*6*	*2,650*	*6*	*2,650*	*3*	*2,666*
Junior administrative assistant	5	2,660	5	2,660	2	2,700
Senior rate and traffic auditor	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*4*	*2,575*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*3*	*2,033*	*3*	*2,033*	*3*	*2,100*
Senior clerk	1	2,100	1	2,100	2	2,150
Senior clerk-stenographer	1	2,000	1	2,000	1	2,000
Senior transportation rate and traffic clerk	1	2,000	1	2,000		
Grade 4, $1,800–$2,160; average, $1,920	*11*	*1,844*	*11*	*1,844*	*6*	*1,870*
Clerk	10	1,842	10	1,842	4	1,890
Clerk-stenographer	1	1,860	1	1,860	1	1,860
Transportation rate and traffic clerk					1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*31*	*1,682*	*31*	*1,682*	*33*	*1,696*
Assistant clerk	22	1,677	22	1,677	25	1,694
Assistant clerk-stenographer	9	1,693	9	1,693	7	1,714
Senior operator					1	1,620

Pay of Civil Employees, Marine Corps—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Office of the quartermaster—Continued						
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620	*15*	*$1,476*	*15*	*$1,476*	*18*	*$1,481*
Junior clerk	2	1,560	2	1,560	4	1,515
Junior stenographer	1	1,440	1	1,440	1	1,440
Junior clerk-typist	5	1,476	5	1,476	5	1,476
Junior clerk-stenographer	3	1,460	3	1,460	5	1,476
Senior typist	4	1,455	4	1,455	3	1,470
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Associate engineer.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,260					*1*	*1,080*
Messenger.						
Total number of positions	70		70		70	
Total personal services, departmental		128,863		128,863		126,524
Comparison with prior fiscal year— 1932						
Increase in salaries $2,339						
Deduct savings		303		1,766		477
01 Net personal services, departmental		128,560		127,097		126,047
Unobligated balance						+50
Total estimate or appropriation		128,560		127,097		126,097

General Expenses, Marine Corps—

For every expenditure requisite for, and incident to, the authorized work of the Marine Corps, other than as appropriated for under the headings of pay and salaries, as follows:

For provisions, subsistence, board and lodging of enlisted men, recruits and recruiting parties, and applicants for enlistment, cash allowance for lodging and subsistence to enlisted men traveling on duty; ice, ice machines and their maintenance, [$3,080,000] *$2,365,000* (*acts July 11, 1798, vol. 1, p. 594; Feb. 28, 1931, vol. 46, p. 1448*).

Est. 1933, $2,365,000 App. 1932, $3,080,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Total salaries and wages	$5,000	$5,000	$4,883
OTHER EXPENDITURES			
02 Supplies and materials	2,185,022	2,603,965	2,533,319
03 Subsistence and support of persons	134,628	153,875	149,830
06 Travel expenses	32,850	41,000	24,051
Total other expenditures	2,352,500	2,798,840	2,707,200
Grand total	2,357,500	2,803,840	2,712,083
Add amount transferred to Department of Agriculture	+7,500	+7,500	+7,674
Savings and postponements		+268,660	
Total estimate or appropriation	2,365,000	3,080,000	2,719,757

For clothing for enlisted men, [$1,057,288] *$800,000* (*same acts*).

Est. 1933, $800,000 App. 1932, $1,057,288

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Total salaries and wages	$227,500	$247,868	$303,029
02 Supplies and materials	565,500	647,420	512,195
12 Repairs and alterations	7,000	7,000	2,204
Savings and postponements		+155,000	
Total estimate or appropriation	800,000	1,057,288	817,428

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For fuel, heat, light, and power, including sales to officers, [$500,000] *$475,000 (acts July 11, 1798, vol. 1, p. 594; Feb. 28, 1931 vol. 46, p. 1448).*

Est. 1933, $475,000 App. 1932, $500,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$303,000	$334,000	$351,865
10 Furnishing of heat, light, power, and electricity (service)	172,000	166,000	155,140
Total estimate or appropriation	475,000	500,000	507,005

For military supplies and equipment, including their purchase, repair, preservation, and handling; recreational, school, educational, library, musical, amusement, field sport and gymnasium supplies, equipment, services, and incidental expenses; purchase and marking of prizes for excellence in gunnery and rifle practice, good-conduct badges, medals, and buttons awarded to officers and enlisted men by the Government for conspicuous, gallant, and special service; rental and maintenance of target ranges and entrance fees for competitions, [$825,000] *$500,000 (same acts).*

Est. 1933, $500,000 App. 1932, $825,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Total salaries and wages	$53,780	$66,577	$55,785
OTHER EXPENDITURES			
02 Supplies and materials	228,400	302,010	342,227
13 Special miscellaneous current expenses	25,000	30,000	24,660
30 Equipment	194,020	252,913	152,174
Total other expenditures	447,420	584,923	519,061
Grand total	501,200	651,500	574,846
Deduct amount received from Treasury Department, Coast Guard	−1,200	−1,500	−1,101
Savings and postponements		+175,000	
Total estimate or appropriation	500,000	825,000	573,745

For transportation of troops and applicants for enlistment, including cash in lieu of ferriage and transfers en route; toilet kits for issue to recruits upon their first enlistment and other incidental expenses of the recruiting service; and transportation for dependents of officers and enlisted men, [$549,765] *$420,000 (same acts).*

Est. 1933, $420,000 App. 1932, $549,765

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services (medical and musical examiners' fees)	$3,500	$3,500	$2,902
OTHER EXPENDITURES			
02 Supplies and materials	1,900	2,900	2,118
05 Communication service	4,000	6,000	3,571
06 Travel expenses	377,100	391,165	328,668
09 Advertising and publication of notices (service)	18,000	18,000	23,477
10 Furnishing of heat, light, power, and electricity (service)	200	200	178
11 Rent of buildings and structures	10,000	20,000	20,540
13 Special and miscellaneous current expenses	4,300	6,000	5,657
30 Furniture, furnishings, and fixtures	1,000	2,000	1,035
Total other expenditures	416,500	446,265	385,244
Grand total	420,000	449,765	388,146
Savings and postponements		+100,000	
Total estimate or appropriation	420,000	549,765	388,146

For repairs and improvements to barracks, quarters, and other public buildings at posts and stations; for the renting, leasing, and improvement of buildings in the District of Columbia, with the approval of the Public Buildings Commission, and at such other places as the public exigencies require, and the erection of temporary buildings upon the approval of the Secretary of the Navy at a total cost of not to exceed $10,000 during the year, [$375,000] *$360,000 (acts July 11, 1798, vol. 1, p. 594; Feb. 28, 1931, vol. 46, p. 1448).*

Est. 1933, $360,000 App. 1932, $375,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
11 Rent of buildings and structures	$80,000	$80,000	$103,415
12 Repairs and alterations	280,000	295,000	428,389
Total estimate or appropriation	360,000	375,000	531,804

For forage and stabling of public animals and the authorized number of officers' horses, $40,000 *(acts July 11, 1798, vol. 1, p. 594; Feb. 28, 1931, vol. 46, p. 1449).*

Est. 1933, $40,000 App. 1932, $40,000

04 Subsistence and care of animals: Expenditures—1933, $40,000; 1932, $40,000; 1931, $52,507.

For miscellaneous supplies, material, equipment, personal and other services, and for other incidental expenses for the Marine Corps not otherwise provided for; purchase, repair, and exchange of typewriters and calculating machines; purchase and repair of furniture and fixtures; purchase, exchange, and repair of motor-propelled and horse-drawn passenger-carrying and other vehicles, including parts; veterinary services and medicines for public animals and the authorized number of officers' horses; purchase of mounts and horse equipment for all officers below the grade of major required to be mounted; shoeing for public animals and the authorized number of officers' horses; books, newspapers, and periodicals; printing and binding; packing and crating of officers' allowance of baggage; funeral expenses of officers and enlisted men and accepted applicants for enlistment and retired officers on active duty and retired enlisted men of the Marine Corps, including the transportation of their bodies, arms, and wearing apparel from the place of demise to the homes of the deceased in the United States; construction, operation, and maintenance of laundries; and for all emergencies and extraordinary expenses, [$2,061,209] *$1,800,000: Provided,* That there may be expended out of this appropriation not to exceed [$32,800] *$11,575* (including the exchange value of any vehicles which may be used as part payment) for the purchase of motor-propelled passenger-carrying vehicles, the gross cost of any one vehicle not to be in excess of the respective amounts as follows: [One, $1,800; twenty-five, $600 each; twenty motor cycles, $290 each; twenty side cars for motor cycles, $110 each; and two motor busses, $4,000 each] *Five, $1,300 each; six, $600 each; and five motor cycles, $295 each* [:*Provided further,* That the sum to be paid out of this appropriation under the direction of the Secretary of the Navy for clerical, drafting, inspection, watchman, intepreter, and messenger service in the classified field service of the Marine Corps, for the fiscal year ending June 30, 1932, shall not exceed $90,000] *(same acts).*

Est. 1933, $1,800,000 App. 1932, $2,061,209

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Total salaries and wages	$537,209	$554,687	$961,618
OTHER EXPENDITURES			
02 Supplies and materials	78,500	82,370	96,221
04 Subsistence and care of animals and care of vehicles	1,500	1,500	2,901
05 Communication service	21,500	22,000	38,367
07 Transportation of things (service)	307,000	317,000	463,681
08 Printing and binding	200	300	131
09 Advertising and publication of notices (service)	800	800	1,170
10 Furnishing of water	60,000	66,000	59,166
12 Repairs and alterations	40,000	55,000	78,141
13 Special and miscellaneous current expenses	161,000	186,560	322,930
22 Burial expenses	5,000	5,000	6,097
30 Equipment	567,291	739,992	973,168
32 Nonstructural improvements	20,000	30,000	20,256
Total other expenditures	1,262,791	1,506,522	2,062,229
Total estimate or appropriation	1,800,000	2,061,209	3,023,847

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Marine Corps Reserve: For clothing, subsistence, heat, light, transportation, and miscellaneous expenses, [$108,173] *$95,000 (U. S. C., title 34, sec. 752; act Feb. 28, 1931, vol. 46, p. 1449).*

Est. 1933, $95,000 App. 1932, $108,173

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$31,579	$50,500	$37,261
06 Travel expenses	32,720	27,000	30,222
13 Special and miscellaneous current expenses	30,701	30,673	27,515
Total estimate or appropriation	95,000	108,173	94,998

[For participation by the band of the United States Marine Corps in the celebration to be held at Yorktown, Virginia, October 16, 17, 18, and 19, 1931, permission for said participation being hereby authorized, and for the purpose of defraying the expenses of the band, the sum of $2,000, or so much thereof as may be necessary, is hereby appropriated] *(act Feb. 28, 1931, vol. 46, p. 1449).*

App. 1932, $2,000

06 Travel expenses: Expenditure, 1932, $2,000.

In all, [$8,598,435] *$6,855,000,* to be accounted for as one fund: *Provided, That the sum to be paid out of this appropriation for employees assigned to group IV(b) and those performing similar services carried under native and alien Schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $90,000.*

Total, general expenses, Marine Corps, annual appropriations, general fund:

Estimate 1933, **$6,855,000** Appropriated 1932, **$8,598,435**

Expenses, Marine Band, Spanish-American War Veterans' Convention, New Orleans, La.—

[That there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, the sum of $8,171 for the fiscal year 1932, for expenses of the United States Marine Band in attending the national convention of the United Spanish-American War Veterans, to be held at New Orleans, Louisiana, on September 6 to 10, inclusive, 1931, as authorized by the Act approved March 3, 1931] *(act Mar. 3, 1931, vol. 46, p. 1505; Pub. Res. Mar. 4, 1931, vol. 46, p. 1629).*

Appropriated 1932, **$8,171**

06 Travel expense: Expenditure, 1932, $8,171.

Total, Marine Corps, annual appropriations, general fund:

Estimate 1933, **$22,697,030** Appropriated 1932, **$25,383,298**

Pay of the Marine Corps, Deposit Fund, Trust Fund—

For soldiers' deposits, so much as may be necessary to refund such deposits: *Provided,* That hereafter enlisted men of the Marine Corps shall be entitled to deposit their savings with the United States through any paymaster, in the same manner and under the same conditions as are now or may hereafter be provided for the enlisted men of the Navy: *Provided, however,* That the sums so deposited shall pass to the credit of the appropriation for pay of the Marine Corps *(U. S. C., title 34, sec. 975).*

Estimate 1933, **$175,000** Appropriated 1932, **$250,000**

5220 Repayments of deposits: Expenditures—1933, $175,000; 1932, $250,000; 1931, $155,000

Total, Marine Corps:

Estimate 1933, **$22,872,030** Appropriated 1932, **$25,633,298**

Alterations to Naval Vessels—

Toward the alterations and repairs required for the purpose of modernizing the United States ships New Mexico, Mississippi, and Idaho, authorized by the Act entitled "An Act to authorize alterations and repairs to certain naval vessels," approved February 28, 1931, $15,000,000, this sum, together with the unexpended balance of the appropriation of $10,000,000 for the same purpose contained in the Second Deficiency Act, fiscal year 1931, to be apportioned, in the discretion of the Secretary of the Navy, among the aforesaid ships and to remain available until expended: Provided, That the sum to be paid out of the amount available for expenditure under this head for the fiscal year 1933 for employees in the field service assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $265,000 (acts Feb. 28, 1931, vol. 46, p. 1453; Mar. 4, 1931, vol. 46, p. 1577).

Estimate 1933, **$15,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations	$15,000,000	$9,691,594	$7,708,406
Add in 1931 and deduct in 1932 amount of prior appropriation available in 1932		−9,691,594	+9,691,594
Total estimate or appropriation	15,000,000		17,400,000

Increase of the Navy, Construction and Machinery—

Construction and machinery: On account of hulls and outfits of vessels and machinery of vessels heretofore authorized, [$31,100,000 to] *$25,700,000, and, in addition, the Secretary of the Treasury is authorized and directed, upon the request of the Secretary of the Navy, to make transfers during the fiscal year 1933 from the naval supply account fund to this appropriation of sums aggregating not to exceed $6,000,000, and the total sums hereby made available shall remain available until expended: Provided, That the sum to be paid out of the amount available for expenditure under the head of "Construction and Machinery" for the fiscal year 1933 for employees in the field service assigned to group IV(b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $1,400,000: Provided further,* That of the appropriations contained in this Act under the head of "Increase of the Navy," there shall be available such sums as the Secretary of the Navy may from time to time determine to be necessary for the engagement of technical services, including the purchase of plans, and the employment of [additional clerks, draftsmen, technical employees, and store laborers (not to exceed $20,000),] *personnel* in the Navy Department and in the field, *in addition to those otherwise provided for,* owing to the construction [authorized by the Act of February 13, 1929] *of vessels heretofore authorized and herein or heretofore appropriated for in part (act Feb. 28, 1931, vol. 46, p. 1449).*

Estimate 1933, **$25,700,000** Appropriated 1932, **$31,100,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
30301 Purchase and construction of vessels	$43,010,000	$39,400,000	$25,581,298
30302 Equipage of naval vessels	900,000	600,000	1,025,000
Total	43,910,000	40,000,000	26,606,298
Deduct in 1932 and 1933 expenditures from prior year balance	−12,210,000	−8,900,000	
Deduct in 1933 amount to be transferred from "Naval supply account fund"	−6,000,000		
Add in 1931 increase in unexpended balance			+12,193,702
Total estimate or appropriation	25,700,000	31,100,000	38,800,000

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Increase of the Navy; Armor, Armament, and Ammunition—

Armor, armament, and ammunition: Toward the armor, armament, and ammunition for vessels heretofore authorized, [$7,200,000] *$5,700,000,* to remain available until expended: *Provided, That the sum to be paid out of the amount available for expenditure under this head for the fiscal year 1933 for employees in the field service assigned to Group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the Field Service of the Navy Department shall not exceed $315,000 (act Feb. 28, 1931, vol. 46, p. 1449).*

Estimate 1933, **$5,700,000** Appropriated 1932, **$7,200,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
14	Maintenance and operation of shore stations	$60,000	$60,000	$75,500
16	Miscellaneous operating charges	150,000	150,000	173,700
30	Purchase and construction of vessels	1,500,000	2,000,000	575,100
32	Additions and improvements to shore stations			57,000
34	Reserve stores on hand (equipage, ammunition, etc., for issue to ships)	11,321,000	11,090,000	9,760,700
	Total	13,031,000	13,300,000	10,642,000
	Deduct expenditures from prior year balances	−7,331,000	−6,100,000	−42,000
	Total estimate or appropriation	5,700,000	7,200,000	10,600,000

Improving and Equipping Navy Yards for Construction of Ships—

[Improving and equipping navy yards for construction of ships: Toward providing and reconditioning building ways and providing additional equipment and facilities at navy yards necessary for the construction and equipment of ships, $250,000] *(act Feb. 28, 1931, vol. 46, p. 1450).*

Appropriated 1932, **$250,000**

32 Additions and improvements to shore stations: Expenditures—1932, $250,000; 1931, $564,758 (unobligated balance, $242).

That in the expenditure of appropriations in this Act the Secretary of the Navy shall, unless in his discretion the interest of the Government will not permit, purchase or contract for, within the limits of the United States, only articles of the growth, production, or manufacture of the United States, notwithstanding that such articles of the growth, production, or manufacture of the United States may cost more, if such excess of cost be not unreasonable.

The appropriations made in this Act for the purchase or manufacture of equipment or material or of a particular class of equipment or material shall be available for the purchase of letters patent, applications for letters patent, licenses under letters patent and applications for letters patent that pertain to such equipment or material for which the appropriations are made.

No part of any appropriation made for the Navy shall be expended for any of the purposes herein provided for on account of the Navy Department in the District of Columbia, including personal services of civilians and of enlisted men of the Navy, except as herein expressly authorized: *Provided,* That there may be detailed to the Bureau of Navigation not to exceed at any one time six enlisted men of the Navy: *Provided further,* That enlisted men detailed to the naval dispensary and the radio communication service shall not be regarded as detailed to the Navy Department in the District of Columbia.

No part of the appropriations made in this Act shall be available for the salary or pay of any officer, manager, superintendent, foreman, or other person or persons having charge of the work of any employee of the United States Government while making or causing to be made with a stop watch or other time-measuring device a time study of any job of any such employee between the starting and completion thereof, or of the movements of any such employee while engaged upon such work; nor shall any part of the appropriations made in this Act be available to pay any premiums or bonus or cash reward to any employee in addition to his regular wages, except for suggestions resulting in improvements or economy in the operation of any Government plant; and that no part of the moneys herein appropriated for the Naval Establishment or herein made available therefor shall be used or expended under contracts hereafter made for the repair, purchase, or acquirement, by or from any private contractor, of any naval vessel, machinery, article or articles that at the time of the proposed repair, purchase, or acquirement can be repaired, manufactured, or produced in each or any of the Government navy yards or arsenals of the United States, when time and facilities permit, and when, in the judgment of the Secretary of the Navy, such repair, purchase, acquirement, or production would not involve an appreciable increase in cost to the Government: *Provided,* That nothing herein shall be construed as altering or repealing the proviso contained in section 1 of the Act to authorize the construction of certain naval vessels, approved February 13, 1929, which provides that the first and each succeeding alternate cruiser upon which work is undertaken, together with the main engines, armor, and armament shall be constructed or manufactured in the Government navy yards, naval gun factories, naval ordnance plants, or arsenals of the United States, except such material or parts as are not customarily manufactured in such Government plants.

SALARIES

Salaries, Office of Secretary of the Navy—

Secretary of the Navy, $15,000.

For compensation for other personal services in the District of Columbia, as follows:

Office of the Secretary of the Navy, $200,520 *(U. S. C., title 5, secs. 3, 411, 420, 421a; act Feb. 28, 1931, vol. 46, p. 1451).*

Estimate 1933, **$215,520** Appropriated 1932, **$215,520**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000	*1*	*$15,000*	*1*	*$15,000*	*1*	*$15,000*
Secretary of the Navy.						
Grade 15, $8,000–$9,000; average, $8,500	*2*	*9,000*	*2*	*9,000*	*2*	*9,000*
Senior executive officer (Assistant Secretary).						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Executive officer (special assistant to the Assistant Secretary of the Navy).						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Chief administrative officer (chief clerk).						
Grade 12, $4,600–$5,400; average, $5,000	*2*	*4,700*	*2*	*4,700*	*1.7*	*4,718*
Head administrative officer.						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,600*	*1*	*3,600*	*1.3*	*3,715*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*3*	*3,333*	*3*	*3,333*	*3*	*3,333*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*3*	*3,167*	*3*	*3,167*	*3*	*3,167*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,900*	*3*	*2,900*	*3*	*2,922*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,350*	*2*	*2,350*	*2.3*	*2,396*
Principal clerk					0.3	2,700
Chief stenographer	1	2,300	1	2,300	1	2,300
Principal clerk-stenographer	1	2,400	1	2,400	1	2,400
Grade 5, $2,000–$2,600; average, $2,300	*8*	*2,163*	*8*	*2,163*	*7*	*2,183*
Senior clerk	4	2,250	4	2,250	3	2,333
Senior clerk-stenographer	4	2,075	4	2,075	4	2,070
Grade 4, $1,800–$2,160; average, $1,980	*13*	*1,943*	*13*	*1,943*	*10.4*	*1,947*
Clerk	9	1,993	9	1,993	8.1	1,973
Clerk-stenographer	4	1,830	4	1,830	2.3	1,852
Grade 3, $1,620–$1,980; average, $1,800	*17*	*1,758*	*17*	*1,758*	*14.9*	*1,767*
Assistant clerk	11	1,745	11	1,745	8.1	1,775
Assistant clerk-stenographer	6	1,780	6	1,780	6.8	1,759
Grade 2, $1,440–$1,800; average, $1,620	*13*	*1,523*	*13*	*1,523*	*12*	*1,556*
Junior clerk	8	1,508	8	1,508	7	1,526
Junior clerk-stenographer	3	1,500	3	1,500	2	1,533
Junior clerk-typist	2	1,620	2	1,620	3	1,640
Grade 1, $1,260–$1,620; average, $1,440	*8*	*1,357*	*8*	*1,357*	*7.6*	*1,353*
Underclerk	6	1,330	6	1,330	6	1,330
Underclerk-typist	1	1,440	1	1,440	1	1,440
Underoperator, office devices	1	1,440	1	1,440	0.6	1,440
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Senior engineer (safety).						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*0.2*	*3,200*
Associate engineer (petroleum).						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900					*0.8*	*2,600*
Chief engineering aide.						
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*3*	*1,540*	*3*	*1,540*	*3.4*	*1,511*
Head messenger					0.4	1,380
Undermechanic	3	1,540	3	1,540	3	1,528
Grade 3, $1,200–$1,500; average, $1,350	*6*	*1,280*	*6*	*1,280*	*6*	*1,275*
Messenger	5	1,284	5	1,284	5	1,278
Minor mechanic	1	1,260	1	1,260	1	1,260
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Junior laborer.						
Grade 1, $600–$840; average, $720	*1*	*600*	*1*	*600*	*1*	*600*
Junior messenger.						
Total number of positions	92		92		85.3	
Total personal services, departmental		218,200		218,200		205,765

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Salaries, Office of Secretary of the Navy—Continued.

	Expenditures and obligation		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—Con.			
Comparison with prior fiscal year— 1932			
Increase in force, net $10,880			
Increase in salaries 1,555			
Total increase, net 12,435			
Deduct savings	$2,680	$2,680	$9,995
Net personal services, departmental	215,520	215,520	195,770
Temporary employees			1,644
01 Personal services (net)	215,520	215,520	197,414
Deduct amount received by transfer from appropriation "Individual records of civil service retirement and disability fund deductions"			−1,680
Unobligated balance			+6,026
Total estimate or appropriation	215,520	215,520	201,760

Salaries, General Board, Navy Department—

General board, [$12,880] *$12,560* (*act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$12,560** Appropriated 1932, **$12,880**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total N9.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000 Head administrative officer (chief clerk).	1	$5,200	1	$5,200	1	$5,200
Grade 6, $2,300–$2,900; average, $2,600 Chief stenographer.	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk-stenographer.	1	2,000	1	2,000	1	2,000
Grade 4, $1,800–$2,160; average, $1,980 Principal stenographer.	1	1,800	1	1,800	1	1,800
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	1	1,260	1	1,260	1	1,260
Total number of positions	5		5		5	
Total personal services, departmental		12,560		12,560		12,560
Temporary employees						+96
01 Personal services		12,560		12,560		12,656
Savings and postponements				+320		
Unobligated balance						+304
Total estimate or appropriation		12,560		12,880		12,960

Salaries, Naval Examining and Retiring Boards—

Naval examining and retiring boards, $10,600 (*U. S. C., title 34, secs. 274, 275, 411; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$10,600** Appropriated 1932, **$10,600**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant (recorder and chief clerk).	1	$3,100	1	$3,100	1	$3,100
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk-stenographer.	1	2,400	1	2,400	1	2,400
Grade 4, $1,800–$2,160; average, $1,980 Clerk-stenographer.	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	1	1,860	1	1,860	1	1,860
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	1	1,440	1	1,440	1	1,440
Total number of positions	5		5		5	
01 Total personal services, departmental		10,600		10,600		10,600
Deduct amount represented by transfer of one employee to rolls of Secretary's office for a period of 5 weeks						−180
Total estimate or appropriation		10,600		10,600		10,420

Salaries, Compensation Board, Navy Department—

Compensation board, $8,700 (*act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$8,700** Appropriated 1932, **$8,700**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000 Head accountant and auditor.	1	$4,800	1	$4,800	1	$4,800
Grade 4, $1,800–$2,160; average, $1,980 Principal stenographer.	1	2,040	1	2,040	1	2,040
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	1	1,860	1	1,860	1	1,860
Total number of positions	3		3		3	
01 Total personal services, departmental		8,700		8,700		8,700

Salaries, Office of Naval Records and Library—

Office of Naval Records and Library, including employees engaged in the collection or copying and classification, with a view to publication, of the naval records of the war with the Central Powers of Europe, [$39,960] *$39,240* (*acts July 7, 1884, vol. 23, p. 185; Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$39,240** Appropriated 1932, **$39,960**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant (chief clerk).	1	$3,100	1	$3,100	1	$3,100
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	1	2,200	1	2,200	1	2,200
Grade 4, $1,800–$2,160; average, $1,980	9	1,947	9	1,947	9	1,947
Clerk	8	1,927	8	1,927	8	1,927
Clerk-stenographer	1	2,100	1	2,100	1	2,100
Grade 3, $1,620–$1,980; average, $1,800	2	1,770	2	1,770	2	1,770
Assistant clerk	1	1,860	1	1,860	1	1,860
Assistant clerk-stenographer	1	1,680	1	1,680	1	1,680
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	2	1,620	2	1,620	2	1,620
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300 Senior library assistant.	1	2,200	1	2,200	1	2,200
Grade 4, $1,620–$1,980; average, $1,800 Junior library assistant.	1	1,800	1	1,800	1	1,800
Grade 3, $1,440–$1,800; average, $1,620 Under library assistant.	1	1,680	1	1,680	1	1,680
Grade 2, $1,260–$1,620; average, $1,440 Minor library assistant.	1	1,500	1	1,500	1	1,500
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380 Messenger.	2	1,230	2	1,230	2	1,230
Total number of positions	21		21		21	
Total personal services, departmental		39,240		39,240		39,240
Savings and postponements				+720		
Deduct savings						−40
01 Net personal services, departmental		39,240		39,960		39,200
Unobligated balance						+100
Total estimate or appropriation		39,240		39,960		39,300

Salaries, Office of Judge Advocate General—

Office of Judge Advocate General, $130,240 (*U. S. C., title 5, sec. 428; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$130,240** Appropriated 1932, **$130,240**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	1	$3,000	1	$3,000	1	$3,000
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	1	2,400	1	2,400	1	2,400
Grade 4, $1,800–$2,160; average, $1,980	2	1,890	2	1,890	3	1,980
Clerk					1	2,160
Principal stenographer	1	1,920	1	1,920	1	1,920
Clerk-stenographer	1	1,860	1	1,860	1	1,860

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Salaries, Office of Judge Advocate General—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 3, $1,620–$1,980; average, $1,800	17	$1,758	17	$1,758	18	$1,760
Assistant clerk					1	1,800
Senior stenographer	2	1,830	2	1,830	2	1,830
Assistant clerk-stenographer	15	1,748	15	1,748	15	1,748
Grade 2, $1,440–$1,800; average, $1,620	5	1,560	5	1,560	6	1,550
Junior clerk	1	1,680	1	1,680	2	1,590
Junior clerk-typist	2	1,620	2	1,620	2	1,620
Junior clerk-stenographer	2	1,440	2	1,440	2	1,440
Grade 1, $1,260–$1,620; average, $1,440	1	1,500	1	1,500	1	1,500
Underclerk-typist.						
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	2	7,000	2	7,000	2	7,000
Head attorney.						
Grade 6, $5,600–$6,400; average, $6,000	1	5,600	1	5,600	0.8	5,600
Principal attorney.						
Grade 5, $4,600–$5,400; average, $5,000	5	4,800	5	4,800	5.1	4,812
Senior attorney	4	4,850	4	4,850	4.3	4,851
Patent attorney	1	4,600	1	4,600	0.8	4,600
Grade 4, $3,800–$4,600; average, $4,200	3	3,933	3	3,933	2.2	3,982
Attorney	2	4,000	2	4,000	2	4,000
Patent examiner	1	3,800	1	3,800	0.2	3,800
Grade 3, $3,200–$3,800; average, $3,500	3	3,233	3	3,233	3	3,238
Associate legal adviser	1	3,300	1	3,300	1	3,300
Associate patent examiner	2	3,200	2	3,200	2	3,200
Grade 2, $2,600–$3,200; average, $2,900	4	2,900	4	2,900	4	2,900
Assistant patent examiner	1	3,000	1	3,000	1	3,000
Assistant attorney	2	2,850	2	2,850	2	2,850
Senior legal assistant	1	2,900	1	2,900	1	2,900
Grade 1, $2,000–$2,600; average, $2,300	2	2,250	2	2,250	2	2,250
Junior attorney	1	2,300	1	2,300	1	2,300
Junior legal assistant	1	2,200	1	2,200	1	2,200
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	3	1,300	3	1,300	3	1,360
Messenger.						
Total number of positions	50		50		52.1	
Total personal services, departmental		133,460		133,460		135,300
Comparison with prior fiscal year—						
1932 Decrease in force, net $1,840						
Deduct savings		3,220		3,220		3,255
01 Net personal services, departmental		130,240		130,240		132,045
Unobligated balance						+2,835
Total estimate or appropriation		130,240		130,240		134,880

Salaries, Chief of Naval Operations—

Office of Chief of Naval Operations, $73,760 (*U. S. C., title 5, sec. 422; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$73,760** Appropriated 1932, **$73,760**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	1	$3,200	1	$3,200	1	$3,200
Senior administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	3	2,766	3	2,766	3	2,766
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	2	2,550	2	2,550	2	2,550
Principal clerk	1	2,800	1	2,800	1	2,800
Principal clerk-stenographer	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300	2	2,300	2	2,300	2	2,300
Senior photographer	1	2,400	1	2,400	1	2,400
Senior clerk	1	2,200	1	2,200	1	2,200
Grade 4, $1,800–$2,140; average, $1,980	3	1,980	3	1,980	3	1,980
Clerk	1	2,040	1	2,040	1	2,040
Clerk-stenographer	2	1,950	2	1,950	2	1,950
Grade 3, $1,620–$1,980; average, $1,800	16	1,763	16	1,763	16	1,790
Assistant clerk	5	1,704	5	1,704	5	1,720
Assistant clerk-stenographer	4	1,770	4	1,770	4	1,770
Senior stenographer	7	1,800	7	1,800	7	1,854
Grade 2, $1,440–$1,800; average, $1,620	2	1,440	2	1,440	2	1,440
Junior clerk-stenographer.						
Grade 1, $1,260–$1,620; average, $1,440	3	1,440	3	1,440	3	1,440
Underclerk.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	1	2,000	1	2,000	1	2,000
Senior engineering draftsman.						
Grade 5, $1,800–$2,160; average, $1,980	1	1,800	1	1,800	1	1,800
Engineering draftsman.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	1	1,620	1	1,620	1	1,620
Undermechanic.						
Grade 3, $1,200–$1,500; average, $1,380	4	1,305	4	1,305	4	1,305
Messenger.						
Total number of positions	39		39		39	
Total personal services, departmental		73,180		73,180		73,610

Salaries, Chief of Naval Operations—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year—			
1932 Decrease in salaries $430			
Deduct savings			$694
Net personal services, departmental	$73,180	$73,180	72,916
Temporary employees	+580	+580	+555
01 Personal services, net	73,760	73,760	73,471
Unobligated balance			+139
Total estimate or appropriation	73,760	73,760	73,610

Salaries, Board of Inspection and Survey—

Board of Inspection and Survey, [$21,280] *$20,780* (*U. S. C., title 34, sec. 491; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$20,780** Appropriated 1932, **$21,280**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	1	$2,600	1	$2,600	1	$2,600
Junior administrative assistant.						
Grade 4, $1,800–$2,160; average, $1,980	2	1,800	2	1,800	2	1,800
Clerk-stenographer	1	1,800	1	1,800	1	1,800
Clerk	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	3	1,800	3	1,800	3	1,800
Assistant clerk-stenographer	1	1,860	1	1,860	1	1,860
Senior stenographer	1	1,800	1	1,800	1	1,800
Senior stenographer	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620	1	1,680	1	1,680	1	1,680
Junior clerk-typist.						
Professional and scientific service—						
Grade 3, $3,200–$3,800; average, $3,500	1	3,300	1	3,300	1	3,300
Associate engineer (naval architect).						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	1	3,000	1	3,000	1	3,000
Chief engineering draftsman.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	1	1,200	1	1,200	1	1,380
Messenger.						
Total number of positions	10		10		10	
Total personal services, departmental		20,780		20,780		20,960
Comparison with prior fiscal year—						
1932 Decrease in salaries $180						
Deduct savings						186
01 Net personal services, departmental		20,780		20,780		20,774
Savings and postponements				+500		
Unobligated balance						+246
Total estimate or appropriation		20,780		21,280		21,020

Salaries, Office of Director of Naval Communications—

Office of Director of Naval Communications, [$136,120] *$134,980* (*act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$134,980** Appropriated 1932, **$136,120**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200	1	$2,900	1	$2,900	1	$3,200
Administrative assistant (disbursing clerk).						
Grade 7, $2,600–$3,200; average, $2,900	1	3,200	1	3,200	1	3,200
Junior administrative assistant (chief clerk).						
Grade 6, $2,300–$2,900; average, $2,600	2	2,350	2	2,350	2	2,500
Principal accounting and auditing assistant					1	2,600
Principal clerk	2	2,350	2	2,350	1	2,400
Grade 5, $2,000–$2,600; average, $2,300	5	2,280	5	2,280	5	2,280
Senior accounting and auditing assistant	1	2,200	1	2,200	1	2,200
Senior clerk	4	2,300	4	2,300	4	2,300

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Salaries, Office of Director of Naval Communications—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980	*12*	*$1,935*	*12*	*$1,935*	*12*	*$1,935*
Clerk-stenographer	1	2,040	1	2,040	1	2,040
Head operator office devices (telegraph)	6	1,940	6	1,940	6	1,940
Clerk	5	1,908	5	1,908	5	1,908
Grade 3, $1,620–$1,980; average, $1,800	*14*	*1,740*	*14*	*1,740*	*12.2*	*1,748*
Assistant clerk-stenographer	1	1,740	1	1,740	1	1,740
Assistant clerk	8	1,710	7	1,723	6.2	1,718
Senior stenographer	5	1,788	6	1,760	5	1,788
Grade 2, $1,440–$1,800; average, $1,620	*19*	*1,642*	*19*	*1,642*	*19.8*	*1,641*
Junior clerk	12	1,675	12	1,675	12	1,675
Junior operator, office devices	4	1,650	4	1,650	4	1,650
Junior clerk-typist	2	1,530	2	1,530	2.8	1,555
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*11*	*1,478*	*11*	*1,478*	*11*	*1,478*
Underclerk-typist	1	1,260	1	1,260	1	1,260
Underoperator, office devices (telephone operator)	10	1,500	10	1,500	10	1,500
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Senior engineer (telephone and telegraph).						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Chief engineering aide (communication aide).						
Grade 6, $2,000–$2,600; average, $2,300					*1*	*2,300*
Senior engineering aide (telegraph).						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*5*	*1,248*	*5*	*1,248*	*5*	*1,248*
Messenger.						
Total number of positions	73		73		73	
Total personal services, departmental		134,980		134,980		136,140
Comparison with prior fiscal year— 1932						
Decrease in salaries, net $1,160						
Deduct savings				500		1,278
Net personal services, departmental		134,980		134,480		134,862
Temporary employees						+344
01 Personal services		134,980		134,480		135,206
Savings and postponements				+1,640		
Unobligated balance						+614
Total estimate or appropriation		134,980		136,120		135,820

Salaries, Office of Naval Intelligence—

Office of Naval Intelligence, [$41,620] *$41,440* (*act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$41,440** Appropriated 1932, **$41,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,400*	*2*	*2,400*	*2.3*	*2,465*
Principal clerk	1	2,300	1	2,300	1.3	2,438
Principal translator	1	2,500	1	2,500	1	2,500
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,100*	*2*	*2,100*	*2*	*2,100*
Senior translator.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,890*	*2*	*1,890*	*2.3*	*1,925*
Clerk	1	1,860	1	1,860	1.3	1,929
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,670*	*6*	*1,670*	*5*	*1,680*
Assistant clerk	1	1,680	1	1,680	1	1,680
Assistant clerk-stenographer	5	1,668	5	1,668	4	1,680
Grade 2, $1,440–$1,800; average, $1,620	*5*	*1,572*	*5*	*1,572*	*5.4*	*1,573*
Junior clerk	1	1,620	1	1,620	1	1,620
Junior clerk-typist	2	1,560	2	1,560	2	1,560
Junior clerk-stenographer	2	1,560	2	1,560	2.4	1,565
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,900*	*1*	*2,900*	*0.7*	*2,900*
Principal library assistant.						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*2,160*	*1*	*2,160*	*0.7*	*2,160*
Library assistant.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380	*2*	*1,260*	*2*	*1,260*	*2*	*1,260*
Messenger.						
Total number of positions	22		22		21.4	
Total personal services, departmental		41,440		41,440		40,389

Salaries, Office of Naval Intelligence—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.						
Comparison with prior fiscal year— 1932						
Increase in force, net $931						
Increase in salaries 120						
Total increase, net 1,051						
01 Net personal services, departmental	$41,440		$41,440		$40,389	
Savings and postponements			+180			
Unobligated balance					+671	
Total estimate or appropriation	41,440		41,620		41,060	

Salaries, Bureau of Navigation—

Bureau of Navigation, $500,540 (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$500,540** Appropriated 1932, **$500,540**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*$4,200*	*1*	*$4,200*	*0.7*	*$4,200*
Principal administrative officer (chief clerk).						
Grade 10, $3,500–$4,100; average, $3,800					*0.3*	*4,100*
Junior administrative officer (chief clerk).						
Grade 9, $3,200–$3,800; average, $3,500	*3*	*3,233*	*3*	*3,233*	*0.5*	*3,233*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*3*	*2,967*	*3*	*2,967*	*3.5*	*3,100*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*5*	*2,940*	*5*	*2,940*	*7*	*2,950*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*7*	*2,557*	*7*	*2,557*	*7*	*2,557*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*18*	*2,272*	*18*	*2,272*	*17.2*	*2,273*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*35*	*1,906*	*35*	*1,906*	*30.8*	*1,910*
Clerk	31	1,902	31	1,902	26	1,909
Clerk-stenographer	4	1,935	4	1,935	4	1,935
Photographer					0.8	1,800
Grade 3, $1,620–$1,980; average, $1,800	*77*	*1,707*	*77*	*1,707*	*75.3*	*1,720*
Assistant clerk	57	1,707	57	1,707	57.1	1,722
Assistant clerk-stenographer	18	1,717	18	1,717	17	1,718
Senior operator, office devices	1	1,680	1	1,680	1	1,680
Assistant photographer	1	1,620	1	1,620	0.2	1,620
Grade 2, $1,440–$1,800; average, $1,620	*109*	*1,515*	*109*	*1,515*	*111.9*	*1,517*
Junior clerk	50	1,539	50	1,539	50.7	1,540
Junior clerk-stenographer	26	1,486	26	1,486	26.4	1,493
Junior clerk-typists	27	1,502	27	1,502	28.8	1,502
Junior stenographer	5	1,500	5	1,500	5	1,512
Junior operator, office devices	1	1,440	1	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*10*	*1,304*	*10*	*1,304*	*13.8*	*1,327*
Underclerk	8	1,307	8	1,307	10.8	1,320
Underclerk-typist	2	1,290	2	1,290	3	1,350
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Chief educationist.						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Senior librarian.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*14*	*1,273*	*14*	*1,273*	*13.2*	*1,273*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230					*0.8*	*1,080*
Assistant messenger.						
Total number of positions	285		285		285	
Total personal services, departmental		502,680		502,680		500,595
Comparison with prior fiscal year— 1932						
Increase in salaries $2,085						
Deduct savings		−2,140		−2,140		−2,678
Net personal services, departmental		500,540		500,540		497,917
Temporary employees						+1,196
Total		500,540		500,540		499,113
Unobligated balance						+1,427
Total estimate or appropriation		500,540		500,540		500,540

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Salaries, Hydrographic Office—

Hydrographic Office, [$431,980] *$430,980 (U. S. C., title 5, sec. 457; act Feb. 28, 1931, vol. 46, p. 1451).*

Estimate 1933, **$430,980** Appropriated 1932, **$431,980**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (chief clerk).	*1*	*$3,500*	*1*	*$3,500*	*0.3*	*$3,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (chief clerk).					0.7	3,500
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,920*	*3*	*1,920*	*3*	*1,962*
Clerk	1	1,800	1	1,800	1	1,926
Clerk-stenographer	1	1,980	1	1,980	1	1,980
Principal stenographer	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*8*	*1,740*	*8*	*1,740*	*8*	*1,749*
Assistant clerk	3	1,700	3	1,700	3	1,725
Assistant clerk-stenographer	5	1,764	5	1,764	5	1,764
Grade 2, $1,440–$1,800; average, $1,620	*6*	*1,620*	*6*	*1,620*	*6*	*1,620*
Junior clerk-typist	3	1,620	3	1,620	3	1,620
Junior clerk-stenographer	2	1,590	2	1,590	2	1,590
Junior operator, office devices	1	1,680	1	1,680	1	1,680
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*2*	*1,410*	*2*	*1,410*	*2*	*1,410*
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*5,600*	*2*	*5,600*	*2*	*5,600*
Principal scientist	1	5,600	1	5,600	1	5,600
Principal engineer	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*10*	*4,640*	*10*	*4,640*	*10*	*4,640*
Senior scientist	1	4,600	1	4,600	1	4,600
Senior engineer	8	4,650	8	4,650	8	4,650
Senior engraver	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*3*	*3,800*	*3*	*3,800*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500	*22*	*3,259*	*22*	*3,259*	*23.5*	*3,285*
Associate engineer	16	3,256	16	3,256	17.5	3,291
Associate engraver	6	3,267	6	3,267	6	3,267
Grade 2, $2,600–$3,200; average, $2,900	*16*	*2,729*	*16*	*2,729*	*15*	*2,727*
Assistant engineer	8	2,725	8	2,725	8	2,725
Assistant scientist	8	2,712	8	2,712	7	2,729
Grade 1, $2,000–$2,600; average, $2,300	*8*	*2,112*	*8*	*2,112*	*9*	*2,200*
Junior engineer	6	2,150	6	2,150	6	2,300
Junior scientist	2	2,000	2	2,000	3	2,000
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*16*	*2,663*	*14*	*2,671*	*14.5*	*2,690*
Chief engineering draftsman	7	2,686	7	2,686	7	2,686
Chief lithographer, artistic	7	2,600	6	2,600	6.5	2,646
Chief lithographer, mechanical	2	2,800	1	3,000	1	3,000
Grade 7, $2,300–$2,900; average, $2,600	*6*	*2,400*	*6*	*2,400*	*5*	*2,420*
Principal engineering draftsman	4	2,375	4	2,375	3	2,400
Principal lithographer, artistic	1	2,400	1	2,400	1	2,400
Principal lithographer, mechanical	1	2,500	1	2,500	1	2,500
Grade 6, $2,000–$2,600; average, $2,300	*30*	*2,196*	*32*	*2,184*	*33*	*2,188*
Senior engineering draftsman	13	2,146	13	2,146	14	2,157
Senior lithographer, artistic	3	2,267	4	2,200	4	2,200
Senior lithographer, mechanical	13	2,246	14	2,228	14	2,228
Senior engineering aide	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980	*3*	*2,000*	*3*	*2,000*	*3*	*2,000*
Engineering aide	1	1,800	1	1,800	1	1,800
Lithographer, artistic	2	2,100	2	2,100	2	2,100
Grade 4, $1,620–$1,980; average, $1,800	*9*	*1,653*	*9*	*1,653*	*9.7*	*1,670*
Assistant engineering draftsman	2	1,620	2	1,620	2	1,620
Assistant lithographer, artistic	5	1,632	5	1,632	5	1,632
Assistant lithographer, mechanical	2	1,740	2	1,740	2.7	1,771
Grade 3, $1,440–$1,800; average, $1,620	*15*	*1,524*	*15*	*1,524*	*14.3*	*1,528*
Junior engineering draftsman	9	1,526	9	1,526	9	1,526
Junior lithographer, artistic	3	1,440	3	1,440	3	1,440
Junior lithographer, mechanical	3	1,600	3	1,600	2.3	1,648
Grade 2, $1,260–$1,620; average, $1,440	*5*	*1,272*	*5*	*1,272*	*5*	*1,272*
Apprentice lithographer, artistic	4	1,275	4	1,275	4	1,275
Apprentice lithographer, mechanical	1	1,260	1	1,260	1	1,260
Grade 1, $1,020–$1,380; average, $1,200—Minor apprentice lithographer, mechanical.	*2*	*1,020*	*2*	*1,020*	*2*	*1,020*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Assistant foreman of laborers.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 3, $1,200–$1,500; average, $1,350	*10*	*1,326*	*10*	*1,326*	*10*	*1,326*
Messenger	3	1,320	3	1,320	3	1,320
Senior laborer	7	1,367	7	1,367	7	1,367
Total number of positions	180		180		180	
Total personal services, departmental		432,000		430,800		430,129
Comparison with prior fiscal year— 1933 1932						
Increase in salaries (reallocations) $1,200 $671						
Deduct savings		−1,020		−2,000		−4,447
01 Net personal services, departmental		430,980		428,800		425,682
Savings and postponements				+3,180		
Unobligated balance						+1,288
Total estimate or appropriation		430,980		431,980		426,970

Salaries, Naval Observatory—

Naval Observatory, including $2,500 for pay of computers on piecework in preparing for publication the American Ephemeris and Nautical Almanac and in improving the tables of the planets, moon, and stars, [$196,300] *$193,540 (U. S. C., title 5, secs. 463, 464; acts Aug. 31, 1842, vol. 5, p. 576; Mar. 3, 1849, vol. 9, p. 375; Feb. 28, 1931, vol. 46, p. 1451).*

Estimate 1933, **$193,540** Appropriated 1932, **$196,300**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,920*	*3*	*1,920*	*3*	*1,920*
Principal stenographer	1	1,980	1	1,980	1	1,980
Clerk	2	1,890	2	1,890	2	1,890
Grade 3, $1,620–$1,980; average, $1,800	*3*	*1,740*	*3*	*1,740*	*3*	*1,740*
Assistant clerk	2	1,710	2	1,710	2	1,710
Assistant clerk-stenographer	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300—Principal mechanic.	*2*	*2,300*	*2*	*2,300*	*2*	*2,300*
Grade 7, $1,860–$2,300; average, $2,057.14	*2*	*2,010*	*2*	*2,010*	*2*	*2,010*
Senior mechanic	1	1,980	1	1,980	1	1,980
Assistant chief guard	1	2,040	1	2,040	1	2,040
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 4, $1,320–$1,680; average, $1,500—Undermechanic.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Grade 3, $1,200–$1,500; average, $1,350	*16*	*1,350*	*16*	*1,350*	*16*	*1,350*
Minor mechanic	4	1,380	4	1,380	4	1,380
Guards (watchmen)	7	1,329	7	1,329	7	1,329
Messenger	3	1,400	3	1,400	3	1,400
Senior laborer	2	1,290	2	1,290	2	1,290
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*6*	*1,150*	*6*	*1,150*	*6*	*1,150*
Professional service—						
Grade 7, $6,000–$7,500; average, $7,000—Head scientist.	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Grade 6, $5,600–$6,400; average, $6,000—Principal scientist.	*4*	*5,600*	*4*	*5,600*	*4*	*5,600*
Grade 5, $4,600–$5,400; average, $5,000—Senior scientist.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Scientist.	*5*	*4,000*	*5*	*4,000*	*5*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500—Associate scientist.	*8*	*3,338*	*8*	*3,338*	*8*	*3,338*
Grade 2, $2,600–$3,200; average, $2,900—Assistant scientist.	*6*	*2,700*	*6*	*2,700*	*6*	*2,700*
Assistant scientist	1	[1]	1	[1]	1	[1]
Grade 1, $2,000–$2,600; average, $2,300—Junior scientist.	*6*	*2,117*	*6*	*2,117*	*6*	*2,117*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal laboratory mechanic.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 5, $1,800–$2,160; average, $1,980—Scientific aide.	*5*	*1,872*	*5*	*1,872*	*5*	*1,872*
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,680*	*2*	*1,680*	*2*	*1,680*
Junior library assistant	1	1,740	1	1,740	1	1,740
Assistant laboratory mechanic	1	1,620	1	1,620	1	1,620
Grade 3, $1,440–$1,800; average, $1,620	*6*	*1,510*	*6*	*1,510*	*6*	*1,510*
Gardener	1	1,680	1	1,680	1	1,680
Junior scientific aide	5	1,476	5	1,476	5	1,476
Total number of positions	84		84		84	
Total personal services, departmental		[2] 196,940		[2] 196,940		[2] 196,940
Deduct savings		−940		−2,940		−3,116
Net personal services, departmental		196,000		194,000		193,824
Temporary employees						+1,058
01 Total personal services, net		196,000		194,000		194,882
Deduct allowance value of quarters furnished		−2,460		−2,460		−2,355
Total cash payment		193,540		191,540		192,527
Savings and postponements				+4,760		
Unobligated balance						+2,853
Total estimate or appropriation		193,540		196,300		195,380

[1] Piecework computer.

[2] Includes $2,500 for piecework computer.

Salaries, Bureau of Engineering—

Bureau of Engineering, $333,040 *(U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451).*

Estimate 1933, **$333,040** Appropriated 1932, **$333,040**

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Salaries, Bureau of Engineering—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*$3,600*	*1*	*$3,600*	*0.7*	*$3,600*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,500*	*1*	*3,500*	*1.3*	*3,550*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,800*	*2*	*2,800*	*2*	*2,800*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk	*8*	*2,212*	*8*	*2,212*	*7.8*	*2,222*
	6	2,233	6	2,233	6	2,233
Senior clerk-stenographer	1	2,200	1	2,200	1	2,250
Senior photographer	1	2,100	1	2,100	0.8	2,100
Grade 4, $1,800–$2,160; average, $1,980—Clerk	*7*	*1,911*	*7*	*1,911*	*7.2*	*1,944*
	3	1,900	3	1,900	3	1,900
Principal stenographer	1	2,040	1	2,040	1	2,040
Clerk-stenographer	3	1,880	3	1,880	3	1,950
Photographer					0.2	2,040
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk	*33*	*1,729*	*33*	*1,729*	*32.7*	*1,733*
	2	1,710	2	1,710	1.7	1,710
Senior stenographer	19	1,721	19	1,721	18.4	1,721
Assistant clerk-stenographer	12	1,745	12	1,745	12.6	1,753
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk	*9*	*1,613*	*9*	*1,613*	*9.3*	*1,615*
	4	1,680	4	1,680	4.3	1,680
Junior clerk-typist	4	1,545	4	1,545	4	1,545
Junior operator, office devices (multigraph operator)	1	1,620	1	1,620	1	1,620
Grade 1, $1,260–$1,620; average, $1,440—Underclerk	*8*	*1,508*	*8*	*1,508*	*8*	*1,508*
	4	1,395	4	1,395	4	1,395
Underoperator, office devices	4	1,620	4	1,620	4	1,620
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal engineer.	*4*	*5,650*	*4*	*5,650*	*4*	*5,650*
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer.	*4*	*4,600*	*4*	*4,600*	*4*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*18*	*3,900*	*18*	*3,900*	*11.1*	*3,920*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.	*16*	*3,344*	*16*	*3,344*	*18.8*	*3,385*
Grade 2, $2,600–$3,200; average, $2,900—Assistant engineer.	*3*	*2,700*	*3*	*2,700*	*4.4*	*2,717*
Grade 1, $2,000–$2,600; average, $2,300—Junior engineer.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering aide.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 7, $2,300–$2,900; average, $2,600—Principal engineering draftsman.	*2*	*2,400*	*2*	*2,400*	*1.7*	*2,400*
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman.	*3*	*2,000*	*3*	*2,000*	*2.8*	*2,000*
Grade 4, $1,620–$1,980; average, $1,800—Assistant engineering draftsman.					*0.2*	*1,740*
Grade 3, $1,440–$1,800; average, $1,620—Junior engineering draftsman.	*2*	*1,440*	*2*	*1,440*	*2*	*1,440*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*9*	*1,293*	*9*	*1,293*	*9*	*1,293*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Total number of positions	135		135		132	
Total personal services, departmental		337,280		337,280		324,136
Comparison with prior fiscal year—						
1932						
Increase in force, net $11,400						
Increase in salaries 1,744						
Total increase, net 13,144						
Deduct savings		−4,240		−4,240		−7,016
01 Net personal services, departmental		333,040		333,040		317,120
Unobligated balance						+2,080
Total estimate or appropriation		333,040		333,040		319,200

Salaries, Bureau of Construction and Repair—

Bureau of Construction and Repair, $393,900 (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, **$393,900** Appropriated 1932, **$393,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*$3,900*	*1*	*$3,900*	*0.7*	*$3,857*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.					*0.3*	*3,800*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*3*	*2,500*	*3*	*2,500*	*3*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk	*9*	*2,225*	*9*	*2,225*	*8.5*	*2,260*
	6	2,220	6	2,220	6	2,250
Senior clerk-stenographer	2	2,350	2	2,350	2	2,350
Assistant photographer	1	2,000	1	2,000	0.5	2,000
Grade 4, $1,800–$2,160; average, $1,980—Clerk	*11*	*1,958*	*11*	*1,958*	*11.3*	*1,971*
	6	1,930	6	1,930	6	1,960
Clerk-stenographer	2	1,980	2	1,980	2	1,980
Principal stenographer	3	2,000	3	2,000	3	2,000
Assistant photographer					0.3	1,920
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer	*20*	*1,758*	*20*	*1,758*	*19.5*	*1,785*
	9	1,786	9	1,786	8	1,808
Assistant photographer					0.2	1,920
Assistant clerk	10	1,746	10	1,746	11	1,770
Assistant clerk-stenographer	1	1,620	1	1,620	0.3	1,620
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk	*12*	*1,505*	*12*	*1,505*	*13.4*	*1,500*
	6	1,480	6	1,480	6.4	1,480
Senior typist	3	1,560	3	1,560	3	1,560
Junior stenographer	1	1,440	1	1,440	2	1,440
Junior clerk-typist	2	1,530	2	1,530	2	1,530
Grade 1, $1,260–$1,620; average, $1,440—Underclerk	*7*	*1,414*	*7*	*1,414*	*7*	*1,432*
	4	1,380	4	1,380	4	1,410
Underclerk-typist	2	1,380	2	1,380	2	1,380
Underoperator, office devices	1	1,620	1	1,620	1	1,620
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal engineer.	*3*	*6,000*	*3*	*6,000*	*3*	*6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer.	*15*	*4,760*	*15*	*4,760*	*14*	*4,771*
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*10*	*3,900*	*10*	*3,900*	*11*	*3,900*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer	*20*	*3,345*	*20*	*3,345*	*20*	*3,348*
	18	3,355	18	3,356	18	3,368
Associate legal adviser	1	3,200	1	3,200	1	3,200
Associate chemist	1	3,300	1	3,300	1	3,300
Grade 2, $2,600–$3,200; average, $2,900—Assistant engineer.	*13*	*2,800*	*13*	*2,800*	*12.3*	*2,790*
Grade 1, $2,000–$2,600; average, $2,300—Junior engineer.	*3*	*2,033*	*3*	*2,033*	*3*	*2,066*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering aide	*7*	*2,815*	*7*	*2,815*	*7*	*2,842*
	1	2,900	1	2,900	1	2,900
Chief engineering draftsman	6	2,800	6	2,800	6	2,833
Grade 7, $2,300–$2,900; average, $2,600—Principal engineering aide.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman	*2*	*2,100*	*2*	*2,100*	*2*	*2,133*
	1	2,200	1	2,200	2	2,133
Senior engineering aide	1	2,000	1	2,000		
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*8*	*1,297*	*8*	*1,297*	*8*	*1,297*
Total number of positions	147		147		147	
Total personal services, departmental		396,360		396,360		395,964
Comparison with prior fiscal year—						
1932						
Increase in salaries $396						
Deduct savings		−2,460		−2,460		−2,823
01 Net personal services, departmental		393,900		393,900		393,141
Unobligated balance						+399
Total estimate or appropriation		393,900		393,900		393,540

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Salaries, Bureau of Ordnance—

Bureau of Ordnance, [$166,020] *$165,000 (U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451).*

Estimate 1933, **$165,000** Appropriated 1932, **$166,020**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (chief clerk).	*1*	*3,500*	*1*	*3,500*	*0.7*	*3,500*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief clerk).					*0.3*	*3,400*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 5, $2,000–$2,600; average, $2,300	*6*	*2,317*	*6*	*2,317*	*6*	*2,317*
Senior clerk	4	2,425	4	2,425	4	2,425
Senior clerk-stenographer	2	2,100	2	2,100	2	2,100
Grade 4, $1,800–$2,160; average, $1,980	*6*	*1,960*	*6*	*1,960*	*6*	*1,959*
Clerk	1	2,100	1	2,100	1	2,100
Clerk-stenographer	5	1,932	5	1,932	5	1,931
Grade 3, $1,620–$1,980; average, $1,800	*15*	*1,752*	*15*	*1,752*	*15*	*1,754*
Assistant clerk	8	1,778	8	1,778	8	1,778
Assistant clerk-stenographer	7	1,723	7	1,723	7	1,728
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,470*	*4*	*1,470*	*4*	1,470
Junior operator, office devices	1	1,500	1	1,500	1	1,500
Junior clerk	3	1,460	3	1,460	3	1,460
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*5*	*1,356*	*5*	*1,356*	*5*	*1,357*
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000—Principal engineer.	*2*	*6,000*	*2*	*6,000*	*2*	*6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer.	*5*	*4,760*	*5*	*4,760*	*5*	*4,760*
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*2*	*4,000*	*2*	*4,000*	*2*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.	*6*	*3,317*	*6*	*3,317*	*5*	*3,340*
Grade 2, $2,600–$3,200; average, $2,900—Assistant engineer.	*3*	*2,833*	*3*	*2,833*	*3*	*2,833*
Grade 1, $2,000–$2,600; average, $2,300—Junior engineer.	*3*	*2,100*	*3*	*2,100*	*3*	*2,100*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering draftsman.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*4*	*1,245*	*4*	*1,245*	*4*	*1,245*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*2*	*1,230*	*2*	*1,230*	*2*	*1,230*
Total number of positions	67		67		66	
Total personal services, departmental		165,540		165,540		162,340
Comparison with prior fiscal year—						
1932						
Increase in force, net $3,200						
Deduct savings		−540		−200		−271
01 Net personal services, departmental		165,000		165,340		162,069
Savings and postponements				+680		
Unobligated balance						+326
Total estimate or appropriation		165,000		166,020		162,395

Salaries, Bureau of Supplies and Accounts—

Bureau of Supplies and Accounts, [$876,220] *$873,000 (U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451).*

Estimate 1933, **$873,000** Appropriated 1932, **$876,220**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000—Special executive officer (special assistant to Paymaster General of the Navy).	*1*	*$6,500*	*1*	*$6,500*	*0.8*	*$6,500*

Salaries, Bureau of Supplies and Accounts—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 13, $5,600–$6,400; average, $6,000	*2*	*$5,600*	*2*	*$5,600*	*1.7*	*$5,694*
Executive officer (special assistant to Paymaster General of the Navy)					0.2	6,400
Executive accountant and auditor	2	5,600	2	5,600	1.5	5,600
Grade 12, $4,600–$5,400; average, $5,000—Chief accountant and auditor.					*0.5*	*5,000*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (civilian assistant).	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief of division).	*7*	*3,386*	*7*	*3,386*	*7*	*3,386*
Grade 8, $2,900–$3,500; average, $3,200	*4*	*3,125*	*4*	*3,125*	*3.5*	*3,143*
Administrative assistant (chief of division)	2	3,250	2	3,250	2	3,250
Assistant traffic manager	2	3,000	2	3,000	1.5	3,000
Grade 7, $2,600–$3,200; average, $2,900	*10*	*2,810*	*10*	*2,810*	*11*	*2,814*
Junior administrative assistant (chief of division)	6	2,867	6	2,867	7	2,843
Senior transportation rate and traffic auditor	4	2,725	4	2,725	4	2,763
Grade 6, $2,300–$2,900; average, $2,600	*18*	*2,572*	*18*	*2,572*	*18.1*	*2,584*
Principal clerk (chief of section; assistant chief of section)	16	2,581	16	2,581	15.6	2,591
Transportation rate and traffic auditor	2	2,500	2	2,500	2.5	2,540
Grade 5, $2,000–$2,600; average, $2,300	*40*	*2,230*	*40*	*2,230*	*39.7*	*2,243*
Senior clerk	34	2,241	34	2,241	33.7	2,254
Senior clerk-stenographer	1	2,500	1	2,500	1	2,500
Senior transportation rate and traffic clerk	5	2,100	5	2,100	5	2,120
Grade 4, $1,800–$2,160; average, $1,980	*93*	*1,938*	*93*	*1,938*	*94.5*	*1,941*
Clerk	84	1,934	84	1,934	85.5	1,938
Principal stenographer	1	2,160	1	2,160	1	2,160
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Transportation rate and traffic clerk	6	1,920	6	1,920	6	1,920
Head operator, office devices	1	2,160	1	2,160	1	2,160
Grade 3, $1,620–$1,980; average, $1,800	*149*	*1,766*	*149*	*1,766*	*147.8*	*1,771*
Assistant clerk	119	1,763	119	1,763	118.3	1,767
Senior stenographer	6	1,760	6	1,760	6	1,765
Assistant clerk-stenographer	19	1,791	19	1,791	18.5	1,803
Junior transportation rate and traffic clerk	2	1,710	2	1,710	2	1,710
Senior operator, office devices	3	1,780	3	1,780	3	1,780
Grade 2, $1,440–$1,800; average, $1,620	*92*	*1,587*	*92*	*1,587*	*92.8*	*1,592*
Junior clerk	49	1,619	49	1,619	50.3	1,621
Senior typist	9	1,533	9	1,533	9	1,532
Junior stenographer	8	1,530	8	1,530	7.3	1,535
Junior clerk-typist	13	1,578	13	1,578	13.5	1,583
Junior clerk-stenographer	4	1,515	4	1,515	3.8	1,545
Junior operator, office devices	9	1,567	9	1,567	8.9	1,567
Grade 1, $1,260–$1,620; average, $1,440	*23*	*1,404*	*23*	*1,404*	*23.5*	*1,407*
Underclerk	15	1,360	15	1,360	14.8	1,363
Junior typist	1	1,620	1	1,620	1	1,620
Underclerk-typist					0.8	1,260
Underoperator, office devices	7	1,466	7	1,466	7	1,466
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate attorney.	*1*	*3,200*	*1*	*3,200*		
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*18*	*1,330*	*18*	*1,330*	*18*	*1,330*
Grade 2, $1,080–$1,380; average, $1,230—Assistant messenger.	*4*	*1,080*	*4*	*1,080*	*3.6*	*1,080*
Grade 1, $600–$840; average, $720—Junior messenger.	*3*	*600*	*3*	*600*	*2.8*	*628*
Total number of positions	466		466		466.4	
Total personal services, departmental		876,243		876,243		878,232
Comparison with prior fiscal year—						
1932						
Decrease in force, net $620						
Decrease in salaries 1,369						
Total decrease, net 1,989						
Deduct savings		−3,243		−3,243		−13,726
01 Net personal services, departmental		873,000		873,000		864,506
Savings and postponements				+3,220		
Unobligated balance						+6,494
Total estimate or appropriation		873,000		876,220		871,000

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Salaries, Bureau of Medicine and Surgery—

Bureau of Medicine and Surgery, $87,560 (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, $87,560 Appropriated 1932, **$87,560**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800— Junior administrative officer (chief clerk).	*1*	*$3,700*	*1*	*$3,700*	*1*	*$3,700*
Grade 7, $2,600–$3,200; average, $2,900— Junior administrative assistant (assistant chief clerk).	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 6, $2,300–$2,900; average, $2,600— Principal clerk (chief of section).	*2*	*2,550*	*2*	*2,550*	*2*	*2,546*
Grade 5, $2,000–$2,600; average, $2,300— Senior clerk.	*4*	*2,275*	*4*	*2,275*	*4*	*2,275*
Grade 4, $1,800–$2,160; average, $1,980—	*7*	*1,911*	*7*	*1,911*	*6*	*1,930*
Clerk	6	1,910	6	1,910	5	1,932
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800—	*25*	*1,742*	*25*	*1,742*	*24*	*1,748*
Assistant clerk	12	1,760	12	1,760	12	1,760
Assistant clerk-stenographer	13	1,726	13	1,726	12	1,735
Grade 2, $1,440–$1,800; average, $1,620—	*11*	*1,451*	*11*	*1,451*	*3.5*	*1,473*
Senior typist	5	1,452	5	1,452	1	1,495
Junior clerk-stenographer	1	1,440	1	1,440		
Junior clerk-typist	1	1,440	1	1,440		
Junior clerk	4	1,455	4	1,455	2.5	1,464
Grade 1, $1,260–$1,620; average, $1,440— Underclerk.	*4*	*1,380*	*4*	*1,380*	*3.5*	*1,397*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350— Messenger.	*4*	*1,290*	*4*	*1,290*	*4*	*1,290*
Total number of positions	59		59		49	
Total personal services, departmental		104,580		104,580		89,712
Deduct amount received by transfer from U. S. Veterans' Administration	11	16,080	11	16,080	1	1,500
Net total number of positions	48		48		48	
Net total personal services, departmental		88,500		88,500		88,212
Comparison with prior fiscal year— 1932						
Increase in salaries $288						
Deduct savings		−940		−940		−2,006
Net personal services, departmental		87,560		87,560		86,206
Temporary employees						+496
01 Personal services, net		87,560		87,560		86,702
Unobligated balance						+138
Total estimate or appropriation		87,560		87,560		86,840

Salaries, Bureau of Yards and Docks—

Bureau of Yards and Docks, [$317,300] *$314,320* (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, $314,320 Appropriated 1932, **$317,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000— Chief administrative officer.	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 10, $3,500–$4,100; average, $3,800— Junior administrative officer (chief clerk).	*1*	*3,800*	*1*	*3,800*	*0.8*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500— Senior administrative assistant (chief clerk).					*0.2*	*3,700*
Grade 6, $2,300–$2,900; average, $2,600— Principal clerk.	*2*	*2,350*	*2*	*2,350*	*2*	*2,350*
Grade 5, $2,000–$2,600; average, $2,300— Senior clerk.	*3*	*2,300*	*3*	*2,300*	*3*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980—	*7*	*1,929*	*7*	*1,929*	*7*	*1,929*
Clerk-stenographer	1	2,160	1	2,160	1	2,160
Clerk	5	1,908	5	1,908	5	1,908
Head operator, office devices	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800—	*16*	*1,766*	*16*	*1,766*	*14.6*	*1,775*
Senior stenographer	12	1,790	12	1,790	12	1,796
Assistant clerk	3	1,680	3	1,680	2.6	1,680
Assistant clerk-stenographer	1	1,740	1	1,740		
Grade 2, $1,440–$1,800; average, $1,620—	*10*	*1,584*	*10*	*1,584*	*11.3*	*1,603*
Junior stenographer					1	1,740
Senior typist	1	1,740	1	1,740	1	1,740
Junior clerk-typist	5	1,584	5	1,584	4.9	1,584
Junior clerk	3	1,520	3	1,520	3.4	1,545
Junior operator, office devices	1	1,620	1	1,620	1	1,620

Salaries, Bureau of Yards and Docks—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 1, $1,260–$1,620; average, $1,440—	*5*	*$1,440*	*5*	*$1,440*	*4.6*	*$1,443*
Underoperator, office devices	3	1,460	3	1,460	3	1,460
Underclerk	2	1,410	2	1,410	1.6	1,410
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000— Principal engineer.	*4*	*5,800*	*4*	*5,800*	*4.1*	*5,840*
Grade 5, $4,600–$5,400; average, $5,000—	*9*	*4,756*	*9*	*4,756*	*9*	*4,756*
Senior attorney	1	5,000	1	5,000	1	5,000
Senior engineer	8	4,725	8	4,725	8	4,725
Grade 4, $3,800–$4,600; average, $4,200— Engineer.	*9*	*4,178*	*9*	*4,178*	*9*	*4,177*
Grade 3, $3,200–$3,800; average, $3,500— Associate engineer.	*18*	*3,422*	*18*	*3,422*	*15.9*	*3,428*
Grade 2, $2,600–$3,200; average, $2,900— Assistant engineer.	*12*	*2,725*	*12*	*2,725*	*13.7*	*2,769*
Grade 1, $2,000–$2,600; average, $2,300— Junior engineer.	*3*	*2,033*	*3*	*2,033*	*2*	*2,080*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300— Senior engineering draftsman.	*4*	*2,025*	*4*	*2,025*	*3.1*	*2,040*
Grade 5, $1,800–$2,160; average, $1,980— Engineering draftsman.	*2*	*1,920*	*2*	*1,920*	*4.5*	*1,890*
Grade 4, $1,620–$1,980; average, $1,800— Assistant engineering draftsman.	*1*	*1,620*	*1*	*1,620*		
Grade 3, $1,440–$1,800; average, $1,620— Junior engineering draftsman.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380—	*8*	*1,275*	*8*	*1,275*	*6.9*	*1,300*
Messenger	6	1,280	6	1,280	6.4	1,303
Senior laborer	1	1,260	1	1,260	0.5	1,260
Grade 2, $1,080–$1,380; average, $1,260— Junior laborer.	*1*	*1,260*	*1*	*1,260*	*1.5*	*1,260*
Total number of positions	117		117		115.2	
Total personal services, departmental		315,320		315,320		313,540
Comparison with prior fiscal year— 1932						
Increase in force, net $1,640						
Increase in salaries 140						
Total increase, net 1,780						
Deduct savings		−1,000		−1,000		−1,904
Net personal service, departmental		314,320		314,320		311,636
Temporary employees				+300		+600
01 Personal services (net)		314,320		314,620		312,236
Savings and postponements				+2,680		
Unobligated balance						+4,064
Total estimate or appropriation		314,320		317,300		316,300

Salaries, Bureau of Aeronautics—

Bureau of Aeronautics, $290,400 (*U. S. C., title 5, sec. 429; act Feb. 28, 1931, vol. 46, p. 1451*).

Estimate 1933, $290,400 Appropriated 1932, **$290,400**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800— Junior administrative officer.	*1*	*$3,600*	*1*	*$3,600*	*0.7*	*$3,600*
Grade 9, $3,200–$3,800; average, $3,500— Senior administrative assistant.	*2*	*3,450*	*2*	*3,450*	*2.3*	*3,456*
Grade 8, $2,900–$3,500; average, $3,200— Administrative assistant.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 7, $2,600–$3,200; average, $2,900— Junior administrative assistant.	*2*	*2,800*	*2*	*2,800*	*2*	*2,800*
Grade 6, $2,300–$2,900; average, $2,600— Principal clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,484*
Grade 5, $2,000–$2,600; average, $2,300— Senior clerk.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Grade 4, $1,800–$2,160; average, $1,980—	*12*	*1,925*	*12*	*1,925*	*12*	*1,934*
Clerk	7	1,911	7	1,911	7	1,927
Clerk-stenographer	4	1,965	4	1,965	4	1,965
Photographer	1	1,860	1	1,860	1	1,860
Grade 3, $1,620–$1,980; average, $1,800—	*31*	*1,688*	*31*	*1,688*	*30.2*	*1,699*
Assistant clerk	12	1,680	12	1,680	12	1,689
Senior stenographer	15	1,684	15	1,684	15	1,684
Assistant clerk-stenographer	4	1,725	4	1,725	3.2	1,807
Grade 2, $1,440–$1,800; average, $1,620—	*20*	*1,491*	*20*	*1,491*	*20.8*	*1,503*
Junior clerk	4	1,545	4	1,545	4	1,545
Senior typist	2	1,620	2	1,620	2	1,620
Junior stenographer	3	1,440	3	1,440	3	1,440
Junior clerk-typist	8	1,448	8	1,448	8	1,448
Junior clerk-stenographer	2	1,500	2	1,500	2.8	1,586
Junior operator, office devices	1	1,500	1	1,500	1	1,500

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Salaries, Bureau of Aeronautics—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.						
Clerical, administrative, and fiscal service—Continued.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Grade 1, $1,260–$1,620; average, $1,440	2	$1,440	2	$1,440	2	$1,452
Underclerk	1	1,260	1	1,260	1	1,284
Underoperator, office devices	1	1,620	1	1,620	1	1,620
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	3	5,867	3	5,867	3	5,867
Principal engineer.						
Grade 5, $4,600–$5,400; average, $5,000	6	4,767	6	4,767	6	4,767
Senior engineer.						
Grade 4, $3,800–$4,600; average, $4,200	6	3,833	6	3,833	6	3,833
Engineer	5	3,840	5	3,840	5	3,840
Patent examiner	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	16	3,363	16	3,363	15.9	3,363
Associate engineer	15	3,367	15	3,367	14.9	3,367
Associate patent examiner	1	3,300	1	3,300	1	3,300
Grade 2, $2,600–$3,200; average, $2,900	2	2,700	2	2,700	2.1	2,710
Assistant engineer.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	2	2,750	2	2,750	2	2,750
Chief engineering draftsman.						
Grade 7, $2,300–$2,900; average, $2,600	1	2,500	1	2,500	1	2,500
Principal engineering draftsman.						
Grade 6, $2,000–$2,600; average, $2,300	3	2,267	2	2,267	3	2,267
Senior engineering draftsman.						
Grade 5, $1,800–$2,160; average, $1,980	1	1,980	1	1,980	1	1,980
Engineering draftsman.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	9	1,287	9	1,287	9	1,287
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	2	1,110	2	1,110	2	1,133
Assistant messenger.						
Total number of positions	124		124		124	
Total personal services, departmental		291,221		291,221		291,931
Comparison with prior fiscal year—						
1932						
Decrease in salaries $710						
Deduct savings		−821		−821		−6,185
Net personal services, departmental		290,400		290,400		285,746
Temporary employees						+3,123
01 Personal services, net		290,400		290,400		288,869
Unobligated balance						+771
Total estimate or appropriation		290,400		290,400		289,640

In all, salaries, Navy Department, annual appropriations, general fund:

Estimate 1933, **$4,270,100** Appropriated 1932, **$4,283,940**

In expending appropriations or portions of appropriations contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the Assistant Secretaries of the Navy the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated, the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*act Feb. 28, 1931, vol. 46, p. 1451*).

When specifically approved by the Secretary of the Navy, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, board, or corps, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (*act Feb. 28, 1931, vol. 46, p. 1452*).

NOTE.—No transfers were made under the provisions of the above paragraph during the fiscal year 1931.

CONTINGENT EXPENSES

Contingent Expenses, Navy Department—

For professional and technical books and periodicals, law books, and necessary reference books, including city directories, railway guides, freight, passenger, and express tariff books and photostating, for department library; for purchase of photographs, maps, documents, and pictorial records of the Navy, photostating and other necessary incidental expenses in connection with the preparation for publication of the naval records of the war with the Central Powers of Europe; for stationery, furniture, newspapers, plans, drawings, and drawing materials; purchase and exchange of motor trucks or motor delivery wagons, maintenance, repair, and operation of motor trucks or motor delivery wagons; garage rent; street-car fares not exceeding $500; freight, expressage, postage, typewriters, and computing machines, and other absolutely necessary expenses of the Navy Department and its various bureaus and offices, [$85,000] *$80,000;* it shall not be lawful to expend, unless otherwise specifically provided herein, for any of the offices, or bureaus of the Navy Department in the District of Columbia, any sum out of appropriations made for the naval service for any of the purposes mentioned or authorized in this paragraph: *Provided*, That any unexpended or unobligated balances under appropriations for salaries in the Navy Department for the fiscal year [1931] *1932* may, with the approval of the Secretary of the Navy, be expended for the purchase, exchange, or rental of labor-saving devices during the fiscal year [1932] *1933* (*act Feb. 28, 1931, vol. 46, p. 1452*).

Estimate 1933, **$80,000** Appropriated 1932, **$85,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$35,000	$38,000	$42,718
0222	Newspapers	37	37	37
0290	Materials	1,400	1,400	1,400
02	Total supplies and materials	36,437	39,437	44,155
05	Communication service	785	785	785
06	Street-car fares	312	312	312
11	Rents (tabulating machines)	11,580	11,580	10,498
13	Laundry service	360	360	360
	Equipment:			
3010	Furniture, furnishings, and fixtures	26,841	28,841	43,754
3020	Educational, scientific, and recreational equipment (library stock)	3,685	3,685	4,100
30	Total equipment	30,526	32,526	47,854
	Grand total	80,000	85,000	103,964
	Unobligated balance			+136
	Total estimate or appropriation	80,000	85,000	104,100

Printing and Binding, Navy Department—

For printing and binding for the Navy Department and the Naval Establishment executed at the Government Printing Office, [$575,000] *$550,000*, including not exceeding [$107,500] *$103,000* for the Hydrographic Office and $2,800 for the Naval Reserve Officers' Training Corps (*U. S. C., title 31, sec. 590; title 34, sec. 821; title 44, sec. 111; act Feb. 28, 1931, vol. 46, p. 1452*).

Estimate 1933, **$550,000** Appropriated 1932, **$575,000**

08 Printing and binding: Expenditures—1933, $550,000; 1932, $575,000; 1931, **$625,000**

Contingent and Miscellaneous Expenses, Hydrographic Office—

For purchase and printing of nautical books, charts, and sailing directions, copperplates, steel plates, chart paper, packing boxes, chart portfolios, electrotyping copperplates, cleaning copperplates; tools, instruments, power, and material for drawing, engraving, and printing; materials for and mounting charts; reduction of charts by photography; photolithographing charts for immediate use; transfer of photolithographic and other charts to copper; purchase of equipment for the storage of plates used in making charts and for the storage of Hydrographic Office charts and publications; modernization, care and repair to printing presses, furniture, instruments, and tools; extra drawing and engraving; translating from foreign languages; telegrams on public business; preparation of pilot charts and their supplements, and printing and mailing same; purchase of data for charts and sailing directions and other nautical publications; books of reference and works and periodicals

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relating to hydrography, marine meteorology, navigation, surveying, oceanography, and terrestrial magnetism, and to other professional and technical subjects connected with the work of the Hydrographic Office, [$80,000] *$77,000 (U. S. C., title 5, sec. 457; act Feb. 28, 1931, vol. 46, p. 1452).*

Est. 1933, $77,000 App. 1932, $80,000

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$9,000	$10,000	$9,071
0280	Sundry supplies	11,000	11,000	10,978
0290	Materials (chart paper, copper and zinc plates)	39,000	39,500	40,680
02	Total supplies and materials	59,000	60,500	60,729
	Communication service:			
0500	Telegraph service	500	500	500
0520	Other communication service	3,000	3,000	2,600
05	Total communication service	3,500	3,500	3,100
12	Repairs and alterations	2,000	2,000	2,579
	Equipment:			
3020	Educational, scientific, and recreational equipment	5,000	5,000	4,972
3050	Other equipment	4,000	5,000	16,360
30	Total equipment	9,000	10,000	21,332
	Grand total	73,500	76,000	87,740
	Add amounts transferred to War Department	+3,500	+3,000	+1,760
	Savings and postponements		+1,000	
	Unobligated balance			+500
	Total estimate or appropriation	77,000	80,000	90,000

For contingent expenses of branch hydrographic offices at Boston, New York, Philadelphia, Baltimore, Norfolk, Savannah, New Orleans, San Francisco, Portland (Oregon), Portland (Maine), Chicago, Cleveland, Detroit, Buffalo, Duluth, Sault Sainte Marie, Seattle, Panama, San Juan (Porto Rico), Los Angeles, Honolulu, and Galveston, including furniture, fuel, lights, works, and periodicals, relating to hydrography, marine meteorology, navigation, surveying oceanography, and terrestrial magnetism, stationery, miscellaneous articles, rent and care of offices, care of time balls, car fare and ferriage in visiting merchant vessels, freight and express charges, telegrams, and other necessary expenses incurred in collecting the latest information for pilot charts, and for other purposes for which the offices were established, [$19,020] *$16,000 (U. S. C., title 5, sec. 457; act Feb. 28, 1931, vol. 46, p. 1453).*

Est. 1933, $16,000 App. 1932, $19,020

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$5,230	$6,130	$5,282
	Communication service:			
0500	Telegraph service	400	400	400
0510	Telephone service	1,900	1,900	1,784
0520	Other communication service	500	500	400
05	Total communication service	2,800	2,800	2,584
11	Rent of office buildings	5,970	5,970	6,720
30	Equipment	2,000	4,000	1,754
	Grand total	16,000	18,900	16,340
	Unobligated balance			+500
	Savings and postponements		+120	
	Total estimate or appropriation	16,000	19,020	16,840

For services of necessary employees at branch offices, [$45,480] *$45,120 (U. S. C., title 5, sec. 457; act Feb. 28, 1931, vol. 46, p. 1453).*

Est. 1933, $45,120 App. 1932, $45,480

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Total number of employees	24	24	23
01	Total salaries and wages, field	$45,120	$45,120	$42,910
	Unobligated balance			+290
	Savings and postponements		+360	
	Total estimate or appropriation	45,120	45,480	43,200

Total, contingent and miscellaneous expenses, Hydrographic Office:

Estimate 1933, **$138,120** Appropriated 1932, **$144,500**

Contingent and Miscellaneous Expenses, Naval Observatory—

For professional and scientific books, books of reference, periodicals, engravings, photographs, and fixtures for the library; for apparatus and instruments, and for repairs of the same; for repairs to buildings (including quarters), fixtures, and fences; for cleaning, repair, and upkeep of grounds and roads; furniture and furnishings for offices and quarters, gas, chemicals, paints, and stationery, including transmission of public documents through the Smithsonian exchange, foreign postage; plants, seeds, and fertilizers; for fuel, oil, grease, pipe, wire, and other materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power, and water supply; purchase and maintenance of teams; maintenance, repair, and operation of motor trucks and passenger automobiles, and of horse-drawn vehicles; telegraph and telephone service; and other absolutely necessary expenses, [$42,500] *$25,000 (acts Aug. 31, 1842, vol. 5, p. 576; Feb. 28, 1931, vol. 46, p. 1453).*

Estimate 1933, **$25,000** Appropriated 1932, **$42,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (boiler inspection)	$15	$15	$10
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	640	680	699
0221	Scientific supplies	800	825	470
0231	Fuel (coal)	3,360	3,390	3,369
0234	Fuel (gas)	135	135	123
0235	Fuel (gasoline)	350	350	352
0280	Sundry supplies	640	680	1,024
0290	Materials	600	640	738
02	Total supplies and materials	6,525	6,700	6,775
04	Storage and care of motor-driven vehicles	475	475	436
	Comunication service:			
0501	Telegraph service	10	10	4
0510	Telephone service	500	500	503
05	Total communication service	510	510	507
06	Travel expenses (car tokens)	20	20	

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Contingent and Miscellaneous Expenses, Naval Observatory—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Transportation of things (service):			
0760	Main transportation, foreign postage	$40	$40	$40
0780	Special and miscellaneous charges (transmission of public documents through Smithsonian Exchange)	150	150	123
07	Total transportation of things (service)	190	190	163
10	Furnishing of electricity	1,500	1,500	1,289
12	Repairs and alterations	5,000	20,342	11,704
	Special and miscellaneous current expenses:			
1373	Laundery service	12	12	11
1376	Maintenance of time clocks	36	36	36
13	Total special and miscellaneous current expenses	48	48	47
	Equipment:			
3010	Furniture, furnishings, and fixtures	3,370	3,800	2,671
3021	Educational equipment, library stock	1,000	1,000	988
3022	Scientific equipment	4,170	4,500	4,830
3050	Other equipment	1,177	1,200	3,242
30	Total equipment	9,717	10,500	11,731
32	Nonstructural improvements	1,000	1,200	986
	Total other expenditures	24,985	41,485	33,638
	Grand total	25,000	41,500	33,648
	Savings and postponements		+1,000	
	Unobligated balance			+52
	Total estimate or appropriation	25,000	42,500	33,700

Astrographic Equipment and Appurtenances, Naval Observatory—

For the purchase and installation of equipment, utilities, and appurtenances for astrographic and research work and modernization of the astronomical plant of the Naval Observatory, as authorized by the Act approved June 11, 1930 (46 Stat., p. 556), [$50,000, and the Secretary of the Navy is authorized to enter into contracts or other obligations for this purpose at a cost in the aggregate not to exceed $160,000] *$110,000, to be immediately available (acts June 11, 1930, vol. 46, p. 556; Feb. 28, 1931, vol. 46, p. 1453).*

Estimate 1933, **$110,000** Appropriated 1932, **$50,000**

3022 Scientific equipment: Expenditures—1933, $110,000; 1932, $50,000.

Observations, Eclipse of the Sun—

For preparation for and observation of total solar eclipse of August 31, 1932, $4,000 (submitted).

Estimate 1933, **$4,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Special and miscellaneous payments for personal services	$200		
	OTHER EXPENDITURES			
	Supplies and materials:			
0221	Scientific supplies	200		
0280	Sundry supplies	1,000		
02	Total supplies and materials	1,200		
06	Travel expenses	2,280		
07	Transportation of things (service)	220		
11	Rents	100		
	Total other expenditures	3,800		
	Total estimate	4,000		

Total, contingent and miscellaneous expenses, Naval Observatory:

Estimate 1933, **$139,000** Appropriated 1932, **$92,500**

Total, contingent and miscellaneous expenses, annual appropriations, general fund:

Estimate 1933, **$907,120** Appropriated 1932, **$897,000**

Total, Navy Department:

Estimate 1933, **$343,000,000** Appropriated 1932, **$360,101,593**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Navy Department:		
Annual appropriations	$341,677,450	$358,262,123
Permanent appropriations	185,050	196,970
Total, general fund	341,862,500	358,459,093
Special funds	940,000	1,370,000
Total general and special funds	342,802,500	359,829,093
Trust funds	197,500	272,500
Total estimates and appropriations	343,000,000	360,101,593

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER IX.—POST OFFICE DEPARTMENT

OUT OF THE POSTAL REVENUES

The following sums are appropriated in conformity with the Act of July 2, 1836 (U. S. C., title 5, sec. 380, title 39, sec. 786), for the Post Office Department for the fiscal year ending June 30, [1932] *1933*, namely:

POST OFFICE DEPARTMENT, WASHINGTON, DISTRICT OF COLUMBIA

OFFICE OF THE POSTMASTER GENERAL

Salaries, Office of the Postmaster General—

Postmaster General, $15,000; for personal services in the office of the Postmaster General in the District of Columbia, $220,790; in all, $235,790: *Provided*, That in expending appropriations or portions of appropriations contained in this Act for the payment of personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, [with the exception of the Assistant Secretaries of the Treasury] the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade, but not more often than once in any fiscal year, and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed, as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, sec. 361; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1235*).

Estimate 1933, **$235,790** Appropriated 1932, **$235,790**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, over $9,000—Postmaster General.	*1*	*$15,000*	*1*	*$15,000*	*1*	*$15,000*
Grade 15, $8,000–$9,000; average, $8,500—Chief executive officer (executive assistant).	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (administrative assistant).	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer (chief clerk)	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*4,400*	*1*	*4,400*	*1*	*4,400*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer—	*2*	*3,750*	*2*	*3,750*	*2*	*3,750*
Assistant chief clerk	1	3,900	1	3,900	1	3,900
Personnel officer	1	3,600	1	3,600	1	3,600
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*4*	*3,500*	*4*	*3,500*	*4*	*3,500*
Disbursing clerk	1	3,700	1	3,700	1	3,700
Secretary	1	3,400	1	3,400	1	3,400
Chairman, board of inspection	1	3,400	1	3,400	1	3,400
Clerk in charge	1	3,500	1	3,500	1	3,500

Salaries, Office of the Postmaster General—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant—	*4*	*$3,100*	*4*	*$3,100*	*4*	*$3,100*
Printing clerk	1	3,200	1	3,200	1	3,200
Traffic manager	1	3,000	1	3,000	1	3,000
Clerk in charge	1	3,200	1	3,200	1	3,200
Assistant to executive assistant	1	3,000	1	3,000	1	3,000
Grade 7, $2,600–$3,200; average $2,900—Junior administrative assistant—	*9*	*2,856*	*9*	*2,856*	*9*	*2,856*
Clerk in charge	8	2,888	8	2,888	8	2,888
Senior transportation rate and traffic auditor	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk—	*9*	*2,589*	*9*	*2,589*	*9*	*2,589*
Clerk in charge	6	2,600	6	2,600	6	2,600
Stenographer	2	2,700	2	2,700	2	2,700
Transportation rate and traffic auditor	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk	*7*	*2,329*	*7*	*2,329*	*7*	*2,329*
Senior clerk-stenographer	5	2,420	5	2,420	5	2,420
Senior transportation rate and traffic clerk	1	2,200	1	2,200	1	2,200
Grade 4, $1,800–$2,160; average, $1,980—Clerk	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Clerk-stenographer	*9*	*1,933*	*9*	*1,933*	*9*	*1,933*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk	7	1,920	7	1,920	7	1,920
Assistant clerk	2	1,980	2	1,980	2	1,980
Junior transportation rate and traffic clerk	*11*	*1,828*	*11*	*1,828*	*11*	*1,828*
Senior operator, office devices	4	1,800	4	1,800	4	1,800
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk	2	1,830	2	1,830	2	1,830
Junior clerk-typist	1	1,620	1	1,620	1	1,620
Junior operator, office devices	4	1,905	4	1,905	4	1,905
Grade 1, $1,260–$1,620; average, $1,440—Underclerk	*7*	*1,603*	*7*	*1,603*	*7*	*1,603*
Underoperator, office devices	4	1,620	4	1,620	4	1,620
Subprofessional service—	1	1,500	1	1,500	1	1,500
Grade 5, $1,800–$2,160; average, $1,980—Head nurse.	2	1,620	2	1,620	2	1,620
Custodial service—	*9*	*1,433*	*9*	*1,433*	*9*	*1,433*
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	5	1,356	5	1,356	5	1,356
Grade 4, $1,320–$1,680; average, $1,500—Head messenger	4	1,530	4	1,530	4	1,530
Undermechanic	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*4*	*1,395*	*4*	*1,395*	*4*	*1,395*
	1	1,560	1	1,560	1	1,560
	3	1,340	3	1,340	3	1,340
	6	*1,400*	*6*	*1,400*	*6*	*1,400*
	8	*1,350*	*8*	*1,350*	*8*	*1,350*
Total number of positions	98		98		98	
Total personal services, departmental		237,120		237,120		237,120
Deduct savings		1,330		1,530		1,898
Net personal services, departmental		235,790		235,590		235,222
Savings and postponements				+200		
Unobligated balance						+448
01 Total estimate or appropriation		235,790		235,790		235,670

When specifically approved by the Postmaster General, transfers may be made between the appropriations or allocations of appropriations in this [title] *Act* under the respective jurisdiction of any bureau, office, institution, or service, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget.

NOTE.—No transfers were made under the provisions of the above paragraph during the fiscal year 1931.

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Salaries, Post Office Department Buildings—

For personal services in the District of Columbia for the care, maintenance, and protection of the main Post Office Department Building, the Washington City Post Office Building, and the mail equipment shops building, $279,445 (*U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1235*).

Estimate 1933, **$279,445** Appropriated 1932, **$279,445**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600—Assistant mechanical superintendent.	*1*	*$2,700*	*1*	*$2,700*	*1*	*$2,700*
Grade 8, $2,000–$2,600; average, $2,300—Principal mechanic.	*4*	*2,225*	*4*	*2,225*	*4*	*2,225*
Grade 7, $1,860–$2,300; average, $2,057.14—Senior mechanic.	*3*	*2,000*	*3*	*2,000*	*3*	*2,000*
Grade 6, $1,680–$2,040; average, $1,860—	*30*	*1,794*	*30*	*1,794*	*30*	*1,794*
Mechanic	29	1,792	29	1,792	29	1,792
Head guard	1	1,860	1	1,860	1	1,860
Grade 5, $1,500–$1,860; average, $1,680—	*5*	*1,584*	*5*	*1,584*	*5*	*1,584*
Junior mechanic	3	1,540	3	1,540	3	1,540
Foreman of laborers	2	1,650	2	1,650	2	1,650
Grade 4, $1,320–$1,680; average, $1,500—	*38*	*1,453*	*38*	*1,453*	*38*	*1,453*
Undermechanic	23	1,448	23	1,448	23	1,448
Senior guard	8	1,470	8	1,470	8	1,470
Assistant foreman of laborers	7	1,449	7	1,449	7	1,449
Grade 3, $1,200–$1,500; average, $1,350—	*31*	*1,318*	*31*	*1,318*	*31*	*1,318*
Minor mechanic	1	1,380	1	1,380	1	1,380
Guard	27	1,316	27	1,316	27	1,316
Senior laborer	3	1,320	3	1,320	3	1,320
Grade 2, $1,080–$1,380; average, $1,230—	*58*	*1,231*	*58*	*1,231*	*58*	*1,231*
Subordinate mechanic	16	1,219	16	1,219	16	1,219
Junior laborer	42	1,236	42	1,236	42	1,236
Junior laborer (part-time charwomen, at 50 cents an hour)	*75*	*459*	*75*	*459*	*75*	*459*
Total number of positions	245		245		245	
Total personal services, departmental		281,225		281,225		281,225
Deduct savings		1,780		1,980		2,714
Net personal services, departmental		279,445		279,245		278,511
Savings and postponements				+200		
Unobligated balance						+934
01 Total estimate or appropriation		279,445		279,445		279,445

SALARIES IN BUREAUS AND OFFICES

For personal services in the District of Columbia in bureaus and offices of the Post Office Department in not to exceed the following amounts, respectively:

Salaries, Office of the First Assistant Postmaster General—

Office of the First Assistant Postmaster General, [$540,240] *$530,000 (U. S. C., title 5, sec. 363; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, pp. 1235, 1236).*

Estimate 1933, **$530,000** Appropriated 1932, **$540,240**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Special executive officer (First Assistant Postmaster General).	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (Deputy First Assistant and chief clerk).	*1*	*6,500*	*1*	*6,500*	*1*	*6,50*
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer (division superintendent).	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer—	*3*	*5,000*	*3*	*5,000*	*3*	*5,000*
Division superintendent	2	5,000	2	5,000	2	5,000
Assistant superintendent	1	5,000	1	5,000	1	5,000
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer (assistant superintendent).	*1*	*4,200*	*1*	*4,200*		
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer—	*4*	*3,675*	*4*	*3,675*	*4*	*3,675*
Division superintendent	1	3,600	1	3,600	1	3,600
Assistant superintendent	2	3,700	2	3,700	2	3,700
Assistant Deputy First Assistant and chief clerk	1	3,700	1	3,700	1	3,700
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (assistant superintendent).	*7*	*3,414*	*7*	*3,414*	*7*	*3,414*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant—	*3*	*2,967*	*3*	*2,967*	*3*	*2,967*
Assistant superintendent	1	3,000	1	3,000	1	3,000
Chief of section	2	2,950	2	2,950	2	2,950

Salaries, Office of the First Assistant Postmaster General—Contd.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant—	*9*	*$2,756*	*9*	*$2,756*	*9*	*$2,756*
Chief of section	8	2,725	8	2,725	8	2,725
Special clerk	1	3,000	1	3,000	1	3,000
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk—	*27*	*2,515*	*27*	*2,515*	*27*	*2,515*
Chief of section	25	2,528	25	2,528	25	2,528
Secretary	2	2,350	2	2,350	2	2,350
Grade 5, $2,000–$2,600; average, $2,300—	*27*	*2,237*	*27*	*2,237*	*26*	*2,237*
Senior clerk	26	2,246	26	2,246	26	2,246
Senior clerk-stenographer	1	2,000	1	2,000	1	2,000
Grade 4, $1,800–$2,160; average, $1,980—	*39*	*1,949*	*41*	*1,948*	*41*	*1,948*
Clerk	33	1,956	35	1,954	35	1,954
Clerk-stenographer	6	1,910	6	1,910	6	1,910
Grade 3, $1,620–$1,980; average, $1,800—	*54*	*1,743*	*56*	*1,742*	*56*	*1,742*
Assistant clerk	29	1,767	31	1,763	31	1,763
Stenographer	1	1,620	1	1,620	1	1,620
Assistant clerk-stenographer	24	1,720	24	1,720	24	1,720
Grade 2, $1,400–$1,800; average, $1,620—	*56*	*1,533*	*58*	*1,533*	*53*	*1,542*
Junior clerk	14	1,663	14	1,663	14	1,663
Senior typist	20	1,462	22	1,465	21	1,486
Junior stenographer	16	1,474	16	1,474	16	1,474
Junior clerk-typist	3	1,620	3	1,620	3	1,620
Junior clerk-stenographer	3	1,660	3	1,660	3	1,660
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*11*	*1,407*	*11*	*1,407*	*11*	*1,407*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Mechanic.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*13*	*1,398*	*13*	*1,398*	*13*	*1,398*
Total number of positions	258		264		262	
Total personal services, departmental		532,240		542,500		537,260
Comparison with prior fiscal year—	1933	1932				
Increase in force net		$5,240				
Decrease in force	$10,240					
Increase in salaries (reallocations)		1,820				
Total increase or decrease, net	10,240	7,060				
Deduct savings		2,240		2,260		15,215
Net personal services, departmental		530,000		540,240		522,045
Unobligated balance						+11,135
01 Total estimate or appropriation		530,000		540,240		533,180

Salaries, Office of the Second Assistant Postmaster General—

Office of the Second Assistant Postmaster General, $444,820, (*U. S. C., title 5, sec. 363; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$444,820** Appropriated 1932, **$444,820**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Special executive officer (Second Assistant Postmaster General).	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (Deputy Second Assistant and chief clerk).	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer—	*2*	*5,800*	*2*	*5,800*	*2*	*5,800*
General superintendent, Railway Mail Service	1	5,800	1	5,800	1	5,800
Director, International Postal Service	1	5,800	1	5,800	1	5,800
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer—	*2*	*4,800*	*2*	*4,800*	*2*	*4,800*
Division superintendent	1	4,800	1	4,800	1	4,800
Assistant general superintendent, Railway Mail Service	1	4,800	1	4,800	1	4,800
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer (assistant director, International Postal Service).	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer—	*4*	*3,525*	*4*	*3,525*	*4*	*3,525*
Assistant director, International Postal Service	1	3,500	1	3,500	1	3,500
Assistant superintendent	2	3,550	2	3,550	2	3,550
Assistant deputy second assistant and chief clerk	1	3,500	1	3,500	1	3,500

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Salaries, Office of the Second Assistant Postmaster General—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 9, $3,200–$3,800; average, $3,500	*8*	*$3,350*	*8*	*$3,350*	*7*	*$3,371*
Senior administrative assistant—						
Assistant superintendent	2	3,400	2	3,400	2	3,400
Chief of section	6	3,333	6	3,333	5	3,360
Grade 8, $2,900–$3,500; average, $3,200	*2*	*2,950*	*2*	*2,950*	*2*	*2,950*
Administrative assistant (chief of section).						
Grade 7, $2,600–$3,200; average, $2,900	*7*	*2,857*	*7*	*2,857*	*7*	*2,857*
Junior administrative assistant—						
Chief of section	6	2,833	6	2,833	6	2,833
Secretary	1	3,000	1	3,000	1	3,000
Grade 6, $2,300–$2,900; average, $2,600	*17*	*2,553*	*17*	*2,553*	*17*	*2,553*
Principal clerk (chief of section)	16	2,544	16	2,544	16	2,544
Principal translator	1	2,700	1	2,700	1	2,700
Grade 5, $2,000–$2,600; average, $2,300	*29*	*2,266*	*29*	*2,266*	*25*	*2,308*
Senior clerk	26	2,258	26	2,258	22	2,305
Senior clerk-stenographer	3	2,333	3	2,333	3	2,333
Grade 4, $1,800–$2,160; average, $1,980	*36*	*1,960*	*36*	*1,960*	*34*	*1,968*
Clerk	34	1,960	34	1,960	32	1,968
Clerk-stenographer	1	1,980	1	1,980	1	1,980
Head operator, office devices	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800	*50*	*1,733*	*50*	*1,733*	*45*	*1,745*
Assistant clerk	29	1,736	29	1,736	26	1,749
Head typist	1	1,740	1	1,740	1	1,740
Senior stenographer	1	1,800	1	1,800	1	1,800
Assistant clerk-stenographer	18	1,720	18	1,720	16	1,733
Senior operator, office devices	1	1,800	1	1,800	1	1,800
Grade 2, $1,440–$1,800; average, $1,620	*39*	*1,506*	*39*	*1,506*	*36*	*1,512*
Junior clerk	3	1,520	3	1,520	3	1,520
Senior typist	2	1,620	2	1,620	2	1,620
Junior stengrapher	11	1,445	11	1,445	8	1,447
Junior clerk-typist	12	1,540	12	1,540	12	1,540
Junior clerk-stenographer	4	1,455	4	1,455	4	1,455
Junior operator, office devices	7	1,543	7	1,543	7	1,543
Grade 1, $1,260–$1,620; average, $1,440	*7*	*1,483*	*7*	*1,483*	*7*	*1,483*
Underclerk.						
Custodial Service—						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,340*	*3*	*1,340*	*3*	*1,340*
Messenger.						
Total number of positions	209		209		194	
Total personal services, departmental		446,880		446,800		419,660
Comparison with prior fiscal year—	1932					
Increase in force	$27,220					
Increase in salaries (reallocation)	880					
Total increase	28,100					
Deduct savings		2,060		2,560		3,023
Net personal services, departmental		444,820		444,320		416,637
Savings and postponements				+500		
Unobligated balance						+83
01 Total estimate or appropriation		444,820		444,820		416,720

Salaries, Office of the Third Assistant Postmaster General—

Office of the Third Assistant Postmaster General, [$775,890] *$798,930, of which amount $23,040 shall be available only for temporary employees (U. S. C., title 5, sec. 363; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1236).*

Estimate 1933, **$798,930** Appropriated 1932, **$775,890**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Special executive officer (Third Assistant Postmaster General).						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Executive officer (Deputy Third Assistant and chief clerk).						
Grade 13, $5,600–$6,400; average, $6,000	*3*	*5,860*	*3*	*5,800*	*3*	*5,800*
Chief administrative officer—						
Division superintendent	2	5,800	2	5,800	2	5,800
Director, Postal Savings	1	5,800	1	5,800	1	5,800
Grade 12, $4,600–$5,400; average, $5,000	*2*	*5,000*	*2*	*5,000*	*2*	*5,000*
Senior administrative officer (division superintendent).						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*		
Administrative officer (assistant director, Parcel Post).						

Salaries, Office of the Third Assistant Postmaster General—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 10, $3,500–$4,100; average, $3,800	*7*	*$3,629*	*7*	*$3,629*	*7*	*$3,629*
Junior administrative officer—						
Division superintendent	1	4,000	1	4,000	1	4,000
Assistant director, Postal Savings	1	3,700	1	3,700	1	3,700
Assistant deputy third assistant and chief clerk	1	3,500	1	3,500	1	3,500
Assistant superintendent	3	3,567	3	3,567	3	3,567
Division chief clerk	1	3,500	1	3,500	1	3,500
Grade 8, $2,900–$3,500; average, $3,200	*10*	*3,000*	*10*	*3,000*	*10*	*3,020*
Administrative assistant (chief of section).						
Grade 7, $2,600–$3,200; average, $2,900	*14*	*2,814*	*14*	*2,814*	*14*	*2,814*
Junior administrative assistant—						
Chief of section	12	2,766	12	2,766	12	2,766
Clerk in charge	1	3,100	1	3,100	1	3,100
Private secretary	1	3,100	1	3,100	1	3,100
Grade 6, $2,300–$2,900; average, $2,600	*34*	*2,533*	*34*	*2,533*	*34*	*2,535*
Principal clerk—						
Chief of section	9	2,533	9	2,533	9	2,533
Clerk in charge	24	2,525	24	2,525	24	2,521
Principal translator	1	2,900	1	2,900	1	2,900
Grade 5, $2,000–$2,600; average, $2,300	*73*	*2,246*	*73*	*2,246*	*71*	*2,249*
Senior clerk	65	2,240	65	2,240	64	2,240
Head stenographer	1	2,300	1	2,300	1	2,300
Senior clerk-stenographer	7	2,286	7	2,286	6	2,333
Grade 4, $1,800–$2,160; average, $1,980	*88*	*1,932*	*80*	*1,945*	*79*	*1,952*
Clerk	86	1,940	78	1,954	79	1,952
Clerk-stenographer	2	1,800	2	1,800		
Grade 3, $1,620–$1,980; average, $1,800	*61*	*1,735*	*61*	*1,735*	*60*	*1,738*
Assistant clerk	47	1,734	47	1,734	47	1,737
Senior stenographer	8	1,770	8	1,770	8	1,770
Clerk-stenographer	6	1,700	6	1,700	5	1,692
Grade 2, $1,440–$1,800; average, $1,620	*59*	*1,551*	*53*	*1,563*	*53*	*1,570*
Junior clerk	18	1,587	18	1,587	20	1,590
Junior stenographer	23	1,476	17	1,490	13	1,477
Junior clerk-typist	15	1,628	15	1,628	17	1,633
Junior clerk-stenographer	2	1,560	2	1,560	2	1,560
Senior typist	1	1,440	1	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*17*	*1,426*	*17*	*1,426*	*19*	*1,427*
Underclerk	16	1,436	16	1,436	17	1,447
Junior typist	1	1,260	1	1,260	1	1,260
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	1	6,000	1	6,000		
Director of Parcel Post.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*10*	*1,368*	*10*	*1,368*	*10*	*1,368*
Messenger	7	1,363	7	1,363	7	1,363
Senior laborer	3	1,380	3	1,380	3	1,380
Grade 2, $1,080–$1,380; average, $1,230	*3*	*1,140*	*3*	*1,140*	*3*	*1,140*
Junior laborer.						
Total number of positions	386		372		368	
Total personal services, departmental		807,100		784,060		771,040
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$23,040	[1]$13,020				
Increase in salaries (reallocations)	1,360					
Total increase, net	23,040	14,380				
Deduct savings		8,170		8,170		13,436
01 Net personal services, departmental		798,930		775,890		757,604
Unobligated balance						+3,906
Total estimate or appropriation		798,930		775,890		761,510

[1] Four positions transferred from Fourth Assistant Postmaster General.

Salaries, Office of the Fourth Assistant Postmaster General—

Office of the Fourth Assistant Postmaster General, $369,150 *(U. S. C., title 5, sec. 363; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1236).*

Estimate 1933, **$369,150** Appropriated 1932, **$369,150**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Special executive officer (Fourth Assistant Postmaster General).						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Executive officer (Deputy Fourth Assistant and chief clerk).						

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Salaries, Office of the Fourth Assistant Postmaster General—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer (division superintendent).	*3*	*$5,000*	*3*	*$5,000*	*3*	*$5,000*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer—	*1*	*4,200*	*1*	*4,200*	*2*	*4,000*
Assistant superintendent	1	4,200	1	4,200	1	4,200
Assistant director of Parcel Post					1	3,800
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer—	*4*	*3,550*	*4*	*3,550*	*4*	*3,550*
Assistant superintendent	3	3,533	3	3,533	3	3,533
Assistant Deputy Fourth Assistant and chief clerk	1	3,600	1	3,600	1	3,600
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (assistant superintendent).	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant—	*3*	*3,167*	*3*	*3,167*	*3*	*3,167*
Assistant to Fourth Assistant Postmaster General	2	3,300	2	3,300	2	3,300
Clerk in charge	1	2,900	1	2,900	1	2,900
Grade 7, $2,600–$2,900; average, $2,900—Junior administrative assistant (clerk in charge).	*5*	*2,780*	*5*	*2,780*	*5*	*2,780*
Grade 6, $2,300–$2,200; average, $2,600—Principal clerk—	*9*	*2,478*	*9*	*2,478*	*9*	*2,478*
Clerk in charge	1	2,500	1	2,500	1	2,500
Chief of section	8	2,475	8	2,475	8	2,475
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk	*16*	*2,213*	*16*	*2,213*	*17*	*2,200*
Senior clerk	12	2,192	12	2,192	13	2,177
Senior clerk-stenographer	4	2,275	4	2,275	4	2,275
Grade 4, $1,800–$2,160; average, $1,980—Clerk	*19*	*1,933*	*19*	*1,933*	*18*	*1,940*
Clerk	16	1,943	16	1,943	15	1,952
Clerk-stenographer	3	1,880	3	1,880	3	1,880
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk	*52*	*1,778*	*52*	*1,778*	*51*	*1,788*
Assistant clerk	17	1,786	17	1,786	16	1,790
Senior stenographer	4	1,740	4	1,740	4	1,740
Assistant clerk-stenographer	10	1,770	10	1,770	10	1,770
Senior operator, office devices	1	1,860	1	1,860	1	1,860
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk	*16*	*1,594*	*16*	*1,594*	*16*	*1,594*
Junior clerk	8	1,680	8	1,680	8	1,680
Junior stenographer	5	1,440	5	1,440	5	1,440
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Junior clerk-typist	1	1,740	1	1,740	1	1,740
Junior operator, office devices	1	1,680	1	1,680	1	1,680
Grade 1, $1,260–$1,620; average, $1,440—Under clerk.	*4*	*1,350*	*4*	*1,350*	*4*	*1,350*
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000—Chief engineer (division superintendent)	*1*	*5,800*	*1*	*5,800*	*2*	*5,700*
	1	5,800	1	5,800	1	5,800
Chief economic analyst (division superintendent)					1	5,600
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer—	*2*	*4,700*	*2*	*4,700*	*2*	*4,700*
Topographer	1	4,800	1	4,800	1	4,800
Postal engineer	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200—Engineer.	*4*	*3,950*	*4*	*3,950*	*2*	*4,100*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.	*4*	*3,375*	*4*	*3,375*	*4*	*3,375*
Grade 2, $2,600–$3,200; average, $2,900—Assistant engineer.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief engineering draftsman.	*4*	*2,800*	*4*	*2,800*	*3*	*2,867*
Grade 7, $2,300–$2,900; average, $2,600—Principal engineering draftsman.	*5*	*2,380*	*5*	*2,380*	*4*	*2,400*
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman.	*10*	*2,050*	*10*	*2,050*	*7*	*2,071*
Grade 5, $1,800–$2,160; average, $1,980—Engineering draftsman.	*2*	*1,890*	*2*	*1,890*	*2*	*1,890*
Grade 3, $1,440–$1,800; average, $1,620—Junior engineering draftsman.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Head messenger.	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Grade 3, $1,200–$1,500; average, $1,350—Messenger	*6*	*1,330*	*6*	*1,330*	*6*	*1,330*
	2	1,290	2	1,290	2	1,290
Senior laborer	4	1,350	4	1,350	4	1,350
Grade 2, $1,080–$1,380, average, $1,230—Junior laborer.	*5*	*1,164*	*5*	*1,164*	*5*	*1,164*
Total number of positions	163		163		157	
Total personal services, departmental		374,820		374,820		364,300
Comparison with prior fiscal year—						
	1932					
Increase in force, net	[1] $10,520					
Increase in salaries (reallocations)	1,360					
Total increase	11,880					
Deduct savings		5,670		5,670		7,896
01 Net personal services, departmental		369,150		369,150		356,404
Unobligated balance						+866
Total estimate or appropriation		369,150		369,150		357,270

[1] Increase in force, 10 ($23,540), less 4 positions transferred to Third Assistant Postmaster General ($13,020).

Salaries, Office of the Solicitor for the Post Office Department—

Office of the Solicitor for the Post Office Department, [$80,640] *$75,000 (U. S. C., title 5, sec. 364; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1236).*

Estimate, 1933, **$75,000** Appropriated 1932, **$80,640**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500—Special attorney (solicitor).	*1*	*$8,500*	*1*	*$8,500*	*1*	*$8,500*
Grade 6, $5,600–$6,400; average, $6,000—Chief attorney (assistant solicitor).	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior attorney.	*2*	*4,900*	*3*	*4,800*	*2*	*4,900*
Grade 4, $3,800–$4,600; average, $4,200—Attorney.	*1*	*3,800*	*1*	*3,800*		
Grade 3, $3,200–$3,800; average, $3,500—Assistant attorney.	*5*	*3,440*	*5*	*3,440*	*5*	*3,440*
Grade 2, $2,600–$3,200; average, $2,900—Assistant attorney.	*2*	*2,800*	*2*	*2,800*	*2*	*2,800*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Chief stenographer	*2*	*2,300*	*3*	*2,300*	*2*	*2,300*
	1	2,300	2	2,300	1	2,300
Principal clerk-stenographer	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk	*2*	*2,400*	*2*	*2,400*	*2*	*2,400*
	1	2,500	1	2,500	1	2,500
Senior clerk-stenographer	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	*3*	*1,660*	*3*	*1,666*	*2*	*1,680*
Grade 2, $1,440–$1,800; average, $1,620—Junior stenographer.	*4.5*	*1,453*	*3.4*	*1,447*	*3.4*	*1,447*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Total number of positions	25.5		26.4		22.4	
Total personal services, departmental		75,480		80,760		68,440
Comparison with prior fiscal year—						
	1933	1932				
Increase in force		$12,320				
Decrease in force	$5,640					
Increase in salaries (reallocations)		200				
Total increase or decrease	5,640	12,520				
Deduct savings		480		120		713
01 Net personal services, departmental		75,000		80,640		67,727
Unobligated balance						+393
Total estimate or appropriation		75,000		80,640		68,120

Salaries, Office of the Chief Inspector—

Office of the chief inspector, $207,140 *(U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1236).*

Estimate 1933, **$207,140** Appropriated 1932, **$207,140**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (chief inspector).	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer (assistant chief inspector).	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer (superintendent).	*1*	*4,400*	*1*	*4,400*	*1*	*4,400*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (assistant superintendent).	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (assistant superintendent).	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (chief of section).	*5*	*3,060*	*5*	*3,060*	*5*	*3,060*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant—	*3*	*2,667*	*3*	*2,667*	*3*	*2,667*
Chief of section	1	2,800	1	2,800	1	2,800
Administrative assistant to chief inspector	1	2,600	1	2,600	1	2,600
Assistant chief of section	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk (assistant chief of section)	*7*	*2,471*	*7*	*2,471*	*6*	*2,500*
	6	2,433	6	2,433	5	2,460
Principal translator	1	2,700	1	2,700	1	2,700

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Salaries, Office of the Chief Inspector—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 5, $2,000–$2,600; average, $2,300	*18*	*$2,094*	*18*	*$2,094*	*12*	*$2,142*
Senior clerk	16	2,081	16	2,081	10	2,130
Senior clerk-stenographer	1	2,100	1	2,100	1	2,100
Senior translator	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980	*26*	*1,871*	*26*	*1,871*	*27*	*1,876*
Clerk	24	1,863	24	1,863	25	1,867
Clerk-stenographer	2	1,980	2	1,980	2	1,980
Grade 3, $1,620–$1,980; average, $1,800	*18*	*1,723*	*18*	*1,723*	*18*	*1,723*
Assistant clerk	13	1,731	13	1,731	13	1,731
Assistant clerk-stenographer	5	1,704	5	1,704	5	1,704
Grade 2, $1,440–$1,880; average, $1,620	*15*	*1,540*	*15*	*1,540*	*15*	*1,540*
Junior clerk	8	1,568	8	1,568	8	1,568
Junior stenographer	6	1,480	6	1,480	6	1,480
Junior clerk-typist	1	1,680	1	1,680	1	1,680
Grade 1, $1,260–$1,620; average, $1,440	*3.5*	*1,363*	*3.5*	*1,363*	*3.5*	*1,363*
Underclerk	1	1,560	1	1,560	1	1,560
Underclerk-typist	2.5	1,284	2.5	1,284	2.5	1,284
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Total number of positions	101.5		101.5		95.5	
Total personal services, departmental		210,510		210,510		198,210
Comparison with prior fiscal year—						
	1932					
Increase in force	$12,300					
Increase in salaries (reallocations)	380					
Total increase	12,680					
Deduct savings		3,370		3,570		4,752
Net personal services, departmental		207,140		206,940		193,458
Savings and postponements				+200		
Unobligated balance						+1,002
01 Total estimate or appropriation		207,140		207,140		194,460

Salaries, Office of the Purchasing Agent—

Office of the purchasing agent, $38,630 (*U. S. C., title 5, sec. 366; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$38,630** Appropriated 1932, **$38,630**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000 Executive officer (purchasing agent).	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 10, $3,500–$4,100; average, $3,800 Junior administrative officer (deputy purchasing agent).	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 6, $2,300–$2,900; average, $2,600	*3*	*2,433*	*3*	*2,433*	*3*	*2,433*
Principal clerk (chief of section)	2	2,400	2	2,400	2	2,400
Principal clerk-stenographer (secretary)	1	2,500	1	2,500	1	2,500
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*4*	*1,935*	*4*	*1,935*	*4*	*1,935*
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,680*	*2*	*1,680*	*2*	*1,680*
Assistant clerk	1	1,620	1	1,620	1	1,620
Assistant clerk-stenographer	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620 Junior stenographer.	*3*	*1,500*	*3*	*1,500*	*3*	*1,500*
Grade 1, $1,260–$1,620; average, $1,440 Under clerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Total number of positions	17		17		17	
Total personal services, departmental		39,340		39,340		39,340
Deduct savings		710		710		1,538
Net personal services, departmental		38,630		38,630		37,802
Unobligated balance						+128
01 Total estimate or appropriation		38,630		38,630		37,930

Salaries, Bureau of Accounts—

Bureau of Accounts, [$47,370] *$97,370; of which amount $50,000 shall be available only for temporary employees to carry out the provisions of section 15 of the Act of May 29, 1930, for the maintenance of individual records of civil service retirement and disability fund deductions so far as they relate to employees of the Postal Service (U. S. C., title 31, secs. 45, 73; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1236).*

Estimate 1933, **$97,370** Appropriated 1932, **$47,370**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000 Chief administrative officer (comptroller).	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Grade 12, $4,600–$5,400; average, $5,000 Chief accountant and auditor (expert accountant).	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant (assistant and chief clerk).	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant (clerk in charge).	*2*	*2,850*	*2*	*2,850*	*1*	*3,100*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk (statistical clerk).	*2*	*2,650*	*1*	*2,650*	*2*	*2,560*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*2*	*2,300*	*2*	*2,300*	*2*	*2,300*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*5*	*1,668*	*5*	*1,668*	*5*	*1,668*
Grade 2, $1,440–$1,800; average, $1,620	*3*	*1,480*	*3*	*1,480*	*3*	*1,480*
Junior clerk	2	1,440	2	1,440	2	1,440
Junior clerk-stenographer	1	1,500	1	1,500	1	1,500
Grade 1, $1,260–$1,620; average, $1,440 Under clerk-typist.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230 Junior laborer.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of positions	20		20		19	
Total personal services, departmental		47,400		47,400		44,800
Comparison with prior fiscal year—						
	1933	1932				
Increase in force	$50,000	$2,600				
Increase in salaries (reallocations)	1,460					
Total increase	50,000	4,060				
Deduct savings		30		400		1,532
Net personal services, departmental		47,370		47,000		43,268
Additional sum estimated to maintain retirement deduction records under act of Congress approved May 29, 1930 (in lieu of allotments made from special appropriation)		+50,000				
Savings and postponements				+370		
Unobligated balance						+42
01 Total estimate or appropriation		97,370		[1]47,370		[1]43,310

[1] Exclusive of $55,509 in 1932 and $1,909 in 1931 transferred from general fund appropriation for "Individual records of civil service retirement and disability fund" deductions.

Salaries, Post Office Department, annual appropriations:

Estimate 1933, **$3,076,275** Appropriated 1932, **$3,019,115**

CONTINGENT EXPENSES, POST OFFICE DEPARTMENT

Contingent Expenses, Post Office Department: Stationery—

For stationery and blank books, index and guide cards, folders, and binding devices, including purchase of free penalty envelopes, $20,000 (*act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

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Contingent Expenses, Post Office Department: Stationery—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$13,500	$13,500	$14,144
09 Advertising and publication of notices (service)	50	50	44
12 Repairs and alterations	25	25	13
30 Equipment	425	425	342
Total	14,000	14,000	14,543
Add amount transferred to Public Printer	+6,000	+6,000	+5,445
Unobligated balance			+12
Total estimate or appropriation	20,000	[1] 20,000	[1] 20,000

[1] Exclusive of $1,500 in 1932 and $844 in 1931 transferred from general fund appropriation for "Individual records of civil service retirement and disability fund" deductions.

Contingent Expenses, Post Office Department: Fuel, Repairs, etc.—
For fuel and repairs to heating, lighting, ice, and power plant, including repairs to elevators, purchase and exchange of tools and electrical supplies, and removal of ashes, $48,000 (*act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$48,000** Appropriated 1932, **$48,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$7,695	$7,695	$8,212
06 Travel expenses	5	5	4
12 Repairs and alterations	9,000	9,000	9,706
13 Special and miscellaneous current expenses	2,300	2,300	2,437
30 Equipment	1,000	1,000	1,917
Total	20,000	20,000	22,276
Add amount transferred to Department of Commerce (Bureau of Mines)	+28,000	+28,000	+26,659
Unobligated balance			+1,065
Total estimate or appropriation	48,000	48,000	50,000

Contingent Expenses, Post Office Department: Telegraphing—
For telegraphing, $6,000 (*act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$6,000** Appropriated 1932, **$6,000**

05 Communication service: Expenditures—1933, $6,000; 1932, $6,000; 1931, $5,863 (unobligated balance, $637).

Contingent Expenses, Post Office Department: Miscellaneous Items—
For miscellaneous items, including purchase, exchange, maintenance, and repair of typewriters, adding machines, and other labor-saving devices; not to exceed $3,000 for purchase, exchange, hire, and maintenance of motor trucks and motor-driven passenger-carrying vehicles; street-car fares not exceeding $540; plumbing; repairs to department buildings; floor coverings; postage stamps for correspondence addressed abroad, which is not exempt under article 47 of the London convention of the Universal Postal Union, [$56,000] *$50,000*; and of such sum of [$56,000] *$50,000*, not exceeding $14,500 may be expended for telephone service, not exceeding $1,800 may be expended for purchase and exchange of law books, books of reference, railway guides, city directories, and books necessary to conduct the business of the department, and not exceeding $2,000 may be expended for expenses, except membership fees, of attendance at meetings or conventions concerned with postal affairs, when incurred on the written authority of the Postmaster General, and not exceeding $800 may be expended for expenses of the purchasing agent and of the solicitor and attorneys connected with his office while traveling on business of the department (*U. S. C., title 5, sec. 372; act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$50,000** Appropriated 1932, **$56,000**

Contingent Expenses, Post Office Department: Miscellaneous Items—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$12,200	$13,200	$13,462
05 Communication service	12,500	12,500	12,415
06 Travel expenses	2,800	2,800	2,572
12 Repairs and alterations	4,000	4,000	4,025
13 Special and miscellaneous current expenses	1,000	1,000	1,003
30 Equipment	17,000	22,000	22,008
Total	49,500	55,500	55,485
Add amount transferred to District of Columbia	+500	+500	+376
Unobligated balance			+139
Total estimate or appropriation	50,000	[1] 56,000	[1] 56,000

[1] Exclusive of $2,500 in 1932 and $7,479 in 1931 transferred from general fund appropriation for "Individual records of civil service retirement and disability fund" deductions.

Contingent Expenses, Post Office Department: Furniture and Filing Cabinets—
For furniture and filing cabinets, $7,500 (*act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$7,500** Appropriated 1932, **$7,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$20	$20	$12
12 Repairs and alterations	450	450	462
30 Equipment	7,030	7,030	7,026
Total estimate or appropriation	7,500	7,500	[1] 7,500

[1] Exclusive of $2,195 transferred from general fund appropriation for "Individual records of civil service retirement and disability fund" deductions.

Printing and Binding, Post Office Department—
For printing and binding for the Post Office Department, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [and including printing, binding, and wrapping a revised edition of the Postal Laws and Regulations, such edition to be prepared under the direction of the Postmaster General, and printed at the Government Printing Office, $1,210,000] *$1,165,000* (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$1,165,000** Appropriated 1932, **$1,210,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
0211 Printed forms and letterheads	$80,000	$80,000	$80,000
Add amount transferred to Public Printer	1,085,000	1,130,000	1,085,000
Total estimate or appropriation	1,165,000	[1] 1,210,000	[1] 1,165,000

[1] Exclusive of $500 in 1932 and $2,446 in 1931 transferred from general fund appropriation for "Individual records of civil service retirement and disability fund" deductions.

Heat, Light, and Power, Post Office Building, Washington, D. C.—
For reimbursement of the Government Printing Office or Capitol power plant for the cost of furnishing steam for heating and electric current for lighting and power to the Post Office Department Building at Massachusetts Avenue and North Capitol Street, District of Columbia; [$50,000] *$45,000* (*act Feb. 23, 1931, vol. 46, p. 1236*).

Estimate 1933, **$45,000** Appropriated 1932, **$50,000**

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Heat, Light, and Power, Post Office Building, Washington, D. C.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Amounts transferred to—			
Public Printer	$31,000	$31,000	$27,406
Architect of the Capitol	14,000	15,000	12,678
Total	45,000	46,000	40,084
Savings and postponements		+4,000	
Unobligated balance			+9,916
Total estimate or appropriation	45,000	50,000	50,000

Contingent expenses, Post Office Department, annual appropriations:

Estimate 1933, **$1,341,500** Appropriated 1932, **$1,397,500**

Total, Post Office Department, salaries and expenses, annual appropriations:

Estimate 1933, **$4,417,775** Appropriated 1932, **$4,416,615**

Appropriations hereinafter made for the field service of the Post Office Department, except as otherwise provided, shall not be expended for any of the purposes hereinbefore provided for on account of the Post Office Department in the District of Columbia: *Provided,* That the actual and necessary expenses of officials and employees of the Post Office Department and Postal Service, when traveling on official business, may continue to be paid from the appropriations for the service in connection with which the travel is performed, and appropriations for the fiscal year [1932] *1933* of the character heretofore used for such purposes shall be available therefor: *Provided further,* That appropriations hereinafter made, except such as are exclusively for payment of compensation, shall be immediately available for expenses in connection with the examination of estimates for appropriations in the field including per diem allowances in lieu of actual expenses of subsistence.

Field Service, Post Office Department

OFFICE OF THE POSTMASTER GENERAL

Electric Power, Light, etc.—

For gas, electric power, and light, and the repair of machinery, United States Post Office Department equipment shops building, [$7,000] *$6,500* (*act Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$6,500** Appropriated 1932, **$7,000**

10 Furnishing of heat, light, power, water, and electricity (service): Expenditures—1933, $6,500; 1932, $7,000; 1931, $5,834 (unobligated balance, $1,666).

Rewards to Postal Employees for Inventions—

The Postmaster General is hereby authorized to pay a cash reward for any invention, suggestion, or series of suggestions for an improvement or economy in device, design, or process applicable to the Postal Service submitted by one or more employees of the Post Office Department or the Postal Service which shall be adopted for use and will clearly effect a material economy or increase efficiency, and for that purpose the sum of $1,500 is hereby appropriated: *Provided,* That the sums so paid to employees in accordance with this Act shall be in addition to their usual compensation: *Provided, further,* That the total amount paid under the provisions of this Act shall not exceed $1,000 in any month or for any one invention or suggestion: *Provided, further,* That no employee shall be paid a reward under this Act until he has properly executed an agreement to the effect that the use by the United States of the invention, suggestion, or series of suggestions made by him shall not form the basis of a further claim of any nature upon the United States by him, his heirs, or assigns: *Provided further,* That this appropriation shall be available for no other purpose (*U. S. C., title 39, sec. 813; act Feb. 23, 1931, vol. 46 p. 1237*).

Estimate 1933, **$1,500** Appropriated 1932, **$1,500**

Rewards to Postal Employees for Inventions—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refunds, awards, and indemnities	$1,500	$1,300	$1,350
Savings and postponements		+200	
Unobligated balance			+150
Total estimate or appropriation	1,500	1,500	1,500

Freight, Express, or Motor Transportation of Equipment, etc.—

For the transportation and delivery of equipment, materials, and supplies for the Post Office Department and Postal Service by freight, express, or motor transportation, and other incidental expenses, [$500,000] *$450,000* (*U. S. C., title 39, sec. 573; act Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$450,000** Appropriated 1932, **$500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things (service)	$450,000	$499,000	$439,076
Savings and postponements		+1,000	
Unobligated balance			+60,924
Total estimate or appropriation	450,000	500,000	500,000

Travel Expenses, etc., Postmaster General—

For travel and miscellaneous expenses in the Postal Service, office of the Postmaster General, $1,000 (*act Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

06 Travel expenses: Expenditures—1933, $1,000; 1932, $1,000; 1931, unobligated balance, $1,000.

Personal or Property Damage Claims—

To enable the Postmaster General to pay claims for damages, occurring during the fiscal year [1932] *1933* or in prior fiscal years, to persons or property in accordance with the provisions of the Deficiency Appropriation Act approved June 16, 1921 (U. S. C., title 5, sec. 392), $18,000 (*U. S. C., title 5, sec. 392; act Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$18,000** Appropriated 1932, **$18,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refunds, awards, and indemnities	$13,000	$13,000	$14,000
Add in 1933 and deduct in 1932 amount of 1933 appropriation to be expended in 1932	+5,000	−5,000	
Add in 1932 and deduct in 1931 amount of 1932 appropriation to be expended in 1931		+10,000	−10,000
Add in 1931 amount of 1931 appropriation to be expended in 1930			+11,000
Total estimate or appropriation	18,000	18,000	15,000

Total, office of the Postmaster General, annual appropriations:

Estimate 1933, **$477,000** Appropriated 1932, **$527,500**

Indefinate appropriation:

Adjusted Losses and Contingencies, Postal Funds—

Indefinite appropriation to enable the Postmaster General to pay to postmasters or credit them with the amount ascertained to have been lost or destroyed through burglary, fire, or other unavoidable casualty resulting from no fault or negligence on the part of such postmasters, [$50,000] *$35,000* (*U. S. C., title 39, sec. 49; U. S. C., Supp. IV, title 39, sec. 49*).

Estimate 1933, **$35,000** Appropriated 1932, **$50,000**

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Adjusted Losses and Contingencies, Postal Funds—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refunds, awards, and indemnities	$35,000	$35,000	$44,732
Savings and postponements		+15,000	
Unobligated balance			+25,268
Total estimate or appropriation	35,000	50,000	70,000

Total, office of the Postmaster General:

Estimate 1933, **$512,000** Appropriated 1932, **$577,500**

OFFICE OF THE CHIEF INSPECTOR

Post Office Inspectors, Salaries—

OFFICE OF CHIEF INSPECTOR: For salaries of fifteen inspectors in charge of divisions, at $4,500 each, and five hundred and twenty-five inspectors, [$1,995,450] *$1,992,500;* in all, [$2,062,950] *$2,060,000* (*U. S. C., title 39, sec. 692; act Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$2,060,000** Appropriated 1932, **$2,062,950**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$2,060,000	$2,047,950	$2,028,460
Savings and postponements		+15,000	
Unobligated balance			+23,165
Total estimate or appropriation	2,060,000	2,062,950	2,051,625

	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees June 30, 1931	Number of employees July 1, 1930
Annual salary:				
$4,500		15	15	15
$4,000		179	182	182
$3,800		269	263	259
$3,500		31	27	25
$3,200		7	16	28
$3,000		10	10	7
$2,800		21	21	9
Total	540	532	534	525

Post Office Inspectors, Traveling Expenses—

For traveling expenses of inspectors, inspectors in charge, the chief post-office inspector, and the assistant chief post-office inspector, and for the traveling expenses of four clerks performing stenographic and clerical assistance to post-office inspectors in the investigation of important fraud cases, and for tests, exhibits, documents, photographs, office and other necessary expenses incurred by post-office inspectors in connection with their official investigations, [$520,000] *$515,000*: *Provided*, That not exceeding $26,440 of this sum shall be available for transfer by the Postmaster General to other departments and independent establishments for chemical and other investigations (*U. S. C., title 39, secs. 691, 694; U. S. C., Supp. IV, title 5, secs. 821–833; acts Feb. 14, 1931, vol. 46, p. 1103; Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$515,000** Appropriated 1932, **$520,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Travel expenses	$480,000	$480,000	$498,945
13 Special and miscellaneous current expenses	8,560	8,560	8,653
Total	488,560	488,560	507,598
Add amount transferred to Department of Agriculture	+26,440	+26,440	+22,071
Savings and postponements		+5,000	
Unobligated balance			+15,331
Total estimate or appropriation	515,000	520,000	545,000

Post Office Inspectors, Miscellaneous Expenses, Division Headquarters—

For necessary miscellaneous expenses of division headquarters, $14,000 (*act Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$14,000** Appropriated 1932, **$14,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Communication service	$13,400	$13,200	$13,327
13 Special and miscellaneous current expenses	600	400	493
Total	14,000	13,600	13,820
Savings and postponements		+400	
Unobligated balance			+180
Total estimate or appropriation	14,000	14,000	14,000

Post Office Inspectors, Clerks, Division Headquarters—

For compensation of one hundred and thirty clerks at division headquarters, $329,862 (*U. S. C., title 39, secs. 698–699; act Feb. 23, 1931, vol. 46, p. 1237*).

Estimate 1933, **$329,862** Appropriated 1932, **$329,862**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$329,862	$328,475	$324,664
Savings and postponements		+1,387	
Unobligated balance			+3,023
Total estimate or appropriation	329,862	329,862	327,687

	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees June 30, 1931	Number of employees July 1, 1930
Annual salary:				
$3,000		15	15	15
$2,600		39	39	39
$2,450		56	52	52
$2,300		12	13	7
$2,150		3	6	11
$2,000		2	2	2
$1,900		2	2	3
Total	130	129	129	129

Payment of Rewards—

For payment of rewards for the detection, arrest, and conviction of post-office burglars, robbers, and highway mail robbers, $45,000: *Provided*, That rewards may be paid, in the discretion of the Postmaster General, when an offender of the class mentioned was killed in the act of committing the crime or in resisting lawful arrest: *Provided further*, That no part of this sum shall be used to pay any rewards at rates in excess of those specified in Post Office Department Order [7708] *9955* dated [July 1, 1922] *February 28, 1930:* [except that not more than $2,000 may be paid, in the discretion of the Postmaster General, for the arrest and conviction of any person on the charge of robbing a postmaster or any employee of a post office of money or property of the United States:] *Provided further*, That of the amount herein appropriated not to exceed $20,000 may be expended, in the discretion of the Postmaster General, for the purpose of securing information concerning violations of the postal laws and for services and information looking toward the apprehension of criminals (*U. S. C., title 39, sec. 9; act Feb. 23, 1931, vol. 46, pp. 1237, 1238*).

Estimate 1933, **$45,000** Appropriated 1932, **$45,000**

53 Refunds, awards, and indemnities: Expenditures: 1933, $45,000; 1932, $45,000; 1931, $45,000.

Total, office of the chief inspector, annual appropriations:

Estimate 1933, **$2,963,862** Appropriated 1932, **$2,971,812**

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OFFICE OF THE FIRST ASSISTANT POSTMASTER GENERAL

Compensation to Postmasters—

For compensation to postmasters and for allowances for rent, light, fuel, and equipment to postmasters of the fourth class, [$53,000,000] *$51,000,000 (U. S. C., title 39, secs. 31, 54, 57; U. S. C., Supp. IV, title 39, secs. 54, 57, 60a, 303; act Feb. 23, 1931, vol. 46, p. 1238).*

Estimate 1933, **$51,000,000** Appropriated 1932, **$53,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$48,469,565	$48,863,478	$49,542,000
OTHER EXPENDITURES			
10 Furnishing of heat, light, power, water, and electricity	506,087	511,304	516,600
11 Rents	2,024,348	2,045,218	2,066,400
Total other expenditures	2,530,435	2,556,522	2,583,000
Grand total	51,000,000	51,420,000	52,125,000
Savings and postponements		+1,580,000	
Unobligated balance			+1,875,000
Total estimate or appropriation	51,000,000	53,000,000	54,000,000

Annual salary:	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees June 30, 1931	Number of employees July 1, 1930
$12,000		2	2	2
$10,000		6	8	8
$9,000		7	5	5
$8,000		14	15	15
$7,000		21	22	22
$6,600		61	60	60
$5,000		12	13	13
$4,500		31	31	31
$4,200		55	61	61
$4,000		35	30	30
$3,900		46	46	46
$3,800		81	83	83
$3,700		73	71	71
$3,600		111	116	116
$3,500		102	100	99
$3,400		148	154	154
$3,300		149	139	139
$3,200		227	236	236
$3,000		207	205	205
$2,900		229	252	251
$2,800		334	346	346
$2,700		371	365	365
$2,600		424	419	419
$2,500		570	599	599
$2,400		1,377	1,339	1,340
$2,300		353	381	382
$2,200		587	664	664
$2,100		854	866	865
$2,000		965	1,006	1,008
$1,900		1,131	1,156	1,155
$1,800		1,071	1,090	1,091
$1,700		783	825	824
$1,600		918	957	957
$1,500		1,103	1,094	1,094
$1,400		853	902	903
$1,300		921	865	865
$1,200		510	496	496
$1,100		753	637	639
Total presidential postmasters	15,695	15,495	15,656	15,659
Total fourth-class postmasters	33,038	33,238	33,077	33,406
Total	48,733	48,733	48,733	49,065

Compensation to Assistant Postmasters—

For compensation to assistant postmasters at first and second class post offices, [$7,300,000] *$7,150,000 (U. S. C., title 39, secs. 86, 88; U. S. C., Supp. IV, title 39, sec. 828; acts Feb. 17, 1931, vol. 46, pp. 1164, 1165; Feb. 23, 1931, vol. 46, p. 1238).*

Estimate 1933, **$7,150,000** Appropriated 1932, **$7,300,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$7,150,000	$7,150,000	$7,155,000
Savings and postponements		+150,000	
Unobligated balance			+245,000
Total estimate or appropriation	7,150,000	7,300,000	7,400,000

Compensation to Assistant Postmasters—Continued.

Annual salary:	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees June 30, 1931	Number of employees July 1, 1930
$4,900		2	2	2
$4,800		10	12	12
$4,700		6	6	7
$4,600		4	3	3
$4,300		2	2	2
$4,100		13	14	14
$4,000		12	10	10
$3,900		24	26	25
$3,700		47	46	47
$3,500		11	12	13
$3,300		29	29	28
$3,200		60	66	63
$3,100		32	27	28
$3,000		43	41	41
$2,900		83	86	84
$2,800		70	67	66
$2,700		208	211	212
$2,600		513	517	518
$2,500		198	196	198
$2,400		517	537	534
$2,300		549	549	549
$2,200		349	323	333
Total	2,782	2,782	2,782	2,789

Clerks, First and Second Class Post Offices—

For compensation to clerks and employees at first and second class post offices, including auxiliary clerk hire at summer and winter post offices, printers, mechanics, skilled laborers, watchmen, messengers, laborers, and substitutes, [$190,000,000] *$183,000,000 (U. S. C., title 39, secs. 86, 91–96, 103, 110, 112, 113, 117, 124, 126, 127, 821; U. S. C., Supp. IV, title 39, sec. 828; acts Feb. 17, 1931, vol. 46, pp. 1164, 1165; Feb. 23, 1931, vol. 46, p. 1238).*

Estimate 1933, **$183,000,000** Appropriated 1932, **$190,000,000**

	Estimated expenditures, 1933	Estimated expenditures, 1932	Expended and obligated, 1931
01 Personal services	$183,000,000	$187,750,000	$182,625,000
Savings and postponements		+2,250,000	
Unobligated balance			+9,875,000
Total estimate or appropriation	183,000,000	190,000,000	192,500,000

Annual salary:	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees June 30, 1931	Number of employees July 1, 1930
$4,700		4	4	4
$4,500		10	11	12
$4,300		10	10	9
$4,100		35	38	39
$4,000		6	5	5
$3,900		54	54	52
$3,800		31	29	30
$3,700		81	87	88
$3,600		25	26	26
$3,500		205	201	199
$3,400		23	20	21
$3,300		132	136	136
$3,200		69	75	78
$3,100		330	350	358
$3,000		153	137	141
$2,900		216	220	226
$2,800		553	566	560
$2,700		1,064	1,113	1,143
$2,600		1,460	1,418	1,443
$2,500		1,765	1,729	1,609
$2,400		749	746	696
$2,300		9,211	9,040	9,071
$2,200		645	686	854
$2,100		48,011	47,327	46,286
$2,000		3,138	3,323	3,476
$1,900		2,084	2,309	2,783
$1,800		1,156	1,384	2,055
$1,700		448	578	721
$1,600		4,656	4,623	4,411
$1,500		223	253	471
Total regular employees	76,547	76,547	76,497	77,003
Auxiliary and substitute service, average number	9,000	9,000	9,000	9,000
Overtime service, average number	950	950	950	950
Total	86,497	86,497	86,447	86,953

Clerks, Contract Stations—

For compensation to clerks in charge of contract stations, [$2,100,000] *$1,950,000 (U. S. C., title 39, sec. 161; act Feb. 23, 1931, vol. 46, p. 1238).*

Estimate 1933, **$1,950,000** Appropriated 1932, **$2,100,000**

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Clerks, Contract Stations—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$1,950,000	$1,950,000	$1,870,000
Savings and postponements		+150,000	
Unobligated balance			+100,000
Total estimate or appropriation	1,950,000	2,100,000	1,970,000
	Number of employees June 30, 1933	Number of employees June 30, 1932	Number of employees June 30, 1931
	6,102	6,102	6,002

Separating Mails—

For separating mails at third and fourth class post offices, $500,000 (*U. S. C., title 39, secs. 58, 82; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$500,000** Appropriated 1932, **$500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$500,000	$480,000	$480,000
Savings and postponements		+20,000	
Unobligated balance			+20,000
Total estimate or appropriation	500,000	500,000	500,000

Unusual Conditions at Post Offices—

For unusual conditions at post offices, $100,000 (*U. S. C., title 39, secs. 58, 133; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$100,000	$90,000	$80,000
Savings and postponements		+10,000	
Unobligated balance			+20,000
Total estimate or appropriation	100,000	100,000	100,000

Clerks, Third-Class Post Offices—

For allowances to third-class post offices to cover the cost of clerical services, [$8,800,000] *$8,500,000* (*U. S. C., title 39, secs. 81, 84, 89; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$8,500,000** Appropriated 1932, **$8,800,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$8,500,000	$8,725,000	$8,500,000
Savings and postponements		+75,000	
Unobligated balance			+400,000
Total estimate or appropriation	8,500,000	8,800,000	8,900,000

Miscellaneous Items, First and Second Class Post Offices—

For miscellaneous items necessary and incidental to the operation and protection of post offices of the first and second classes, and the business conducted in connection therewith, not provided for in other appropriations, [$2,500,000] *$2,350,000* (*act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$2,350,000** Appropriated 1932, **$2,500,000**

Miscellaneous Items, First and Second Class Post Offices—Contd.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES			
01 Personal services	$1,709,000	$1,719,000	$1,615,000
OTHER EXPENDITURES			
02 Supplies and materials	10,000	10,000	6,500
05 Communication service	490,000	490,000	460,000
06 Travel expenses	12,000	12,000	9,105
07 Transportation of things	19,000	15,000	11,600
08 Printing, engraving, lithographing, binding, photographing, and typewriting (service)	15,000	12,000	8,295
10 Furnishing of heat, light, power, water, and electricity	30,000	42,000	30,000
11 Rents	15,000	10,000	5,500
13 Special and miscellaneous current expenses	50,000	40,000	29,000
Total other expenditures	641,000	631,000	560,000
Grand total	2,350,000	2,350,000	2,175,000
Savings and postponements		+150,000	
Unobligated balance			+195,000
Total estimate or appropriation	2,350,000	2,500,000	2,370,000

Village Delivery Service—

For village delivery service in towns and villages having post offices of the second or third class, and in communities adjacent to cities having city delivery, $1,500,000 (*U. S. C., title 39, sec. 106; acts Feb. 17, 1931, vol. 46, pp. 1164, 1165; Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$1,500,000** Appropriated 1932, **$1,500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$1,500,000	$1,500,000	$1,510,000
Unobligated balance			+115,000
Total estimate or appropriation	1,500,000	1,500,000	1,625,000

	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees July 30, 1931	Number of employees July 1, 1930
Annual salary:				
$1,350		746	746	701
$1,250		101	101	100
$1,150		131	131	138
$675		4	4	8
Total regular employees	982	982	982	947
Auxiliary, vacation and sick leave, average number	70	70	70	70
Total	1,052	1,052	1,052	1,017

Detroit River Postal Service—

For Detroit River postal service, $16,900 (*U. S. C., title 39, sec. 802; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$16,900** Appropriated 1932, **$16,900**

07 Transportation of things (service): Expenditures—1933, $16,900; 1932, $16,900; 1931, $16,900.

Car Fare and Bicycle Allowance—

For car fare and bicycle allowance, including special-delivery car fare, [$1,400,000] *$1,380,000* (*U. S. C., title 39, secs. 99, 175, 176; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$1,380,000** Appropriated 1932, **$1,400,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Travel expenses	$1,380,000	$1,380,000	$1,360,000
Savings and postponements		+20,000	
Unobligated balance			+15,000
Total estimate or appropriation	1,380,000	1,400,000	1,375,000

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City Delivery Carriers—

For pay of letter carriers, City Delivery Service, [$130,000,000] *$128,000,000 (U. S. C., title 39, secs. 103, 112, 113, 115, 117, 124, 126, 127, 151; U. S. C., Supp. IV, title 39, sec. 828; acts Feb. 17, 1931, vol. 46, pp. 1164, 1165; Feb. 23, 1931, vol. 46, p. 1238).*

Estimate 1933, **$128,000,000** Appropriated 1932, **$130,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$128,000,000	$129,000,000	$126,300,000
Savings and postponements		+1,000,000	
Unobligated balance			+4,200,000
Total estimate or appropriation	128,000,000	130,000,000	130,500,000

Annual salary:	Number of employees, July 1, 1932	Number of employees, July 1, 1931	Number of employees, June 30, 1931	Number of employees, July 1, 1930
$2,400		6	6	6
$2,100		48,902	48,251	47,294
$2,000		2,496	2,688	3,308
$1,900		1,301	1,551	1,974
$1,800		492	606	907
$1,700		248	285	381
Total regular employees	53,445	53,445	53,387	53,870
Auxiliary and substitute service, average number	8,000	8,000	8,000	8,000
Overtime service, average number	700	700	700	700
Total	62,145	62,145	62,087	62,570

Special Delivery Fees—

For fees to special-delivery messengers, [$10,000,000] *$8,750,000 (U. S. C., title 39, secs. 167, 169, 170; U. S. C., Supp. IV, title 39, sec. 166; act Feb. 23, 1931, vol. 46, p. 1238).*

Estimate 1933, **$8,750,000** Appropriated 1932, **$10,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$8,750,000	$9,000,000	$8,875,000
Savings and postponements		+1,000,000	
Unobligated balance			+625,000
Total estimate or appropriation	8,750,000	10,000,000	9,500,000

Rural Delivery Service—

For pay of rural carriers, auxiliary carriers, substitutes for rural carriers on annual and sick leave, clerks in charge of rural stations, and tolls and ferriage, Rural Delivery Service, and for the incidental expenses thereof, [$107,550,000] *$106,000,000 (U. S. C., title 39, secs. 197, 198, 203, 205, 206, 208, 209; act Feb. 23, 1931, vol. 46, p. 1238).*

Estimate 1933, **$106,000,000** Appropriated 1932, **$107,550,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$105,935,000	$106,685,000	$106,503,489
OTHER EXPENDITURES			
07 Transportation of things (service)	60,000	60,000	52,076
13 Special and miscellaneous current expenses	5,000	5,000	4,435
Total other expenditures	65,000	65,000	56,511
Grand total	106,000,000	106,750,000	106,560,000
Savings and postponements		+800,000	
Unobligated balance			+990,000
Total estimate or appropriation	106,000,000	107,550,000	107,550,000

Rural Delivery Service—Continued.

Annual salary:	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees June 30, 1931	Number of employees July 1, 1930
$3,750		1	1	1
$3,720		1	1	1
$3,690		1	1	
$3,630		1	1	
$3,600		1	1	
$3,570		1	1	
$3,540		3	3	
$3,510		2	2	
$3,480		1	1	
$3,450		7	7	4
$3,420		6	6	3
$3,390		3	3	4
$3,360		5	5	3
$3,330		15	15	12
$3,300		7	7	5
$3,270		13	13	11
$3,240		18	18	10
$3,210		19	19	8
$3,180		26	26	21
$3,150		22	22	16
$3,120		24	24	19
$3,090		31	31	25
$3,060		40	40	29
$3,030		45	45	40
$3,000		50	50	41
$2,970		64	64	54
$2,940		93	94	70
$2,910		93	93	79
$2,880		120	120	88
$2,850		89	89	74
$2,820		141	141	100
$2,790		127	127	113
$2,760		180	180	137
$2,730		182	182	131
$2,700		214	214	161
$2,670		224	224	188
$2,640		260	260	199
$2,610		225	225	195
$2,600		14	14	14
$2,580		229	229	176
$2,550		271	271	178
$2,520		298	298	202
$2,490		307	307	218
$2,460		336	336	259
$2,430		333	333	254
$2,400		427	427	341
$2,370		488	488	373
$2,340		493	493	361
$2,310		549	549	452
$2,280		634	634	517
$2,250		669	669	554
$2,220		701	701	637
$2,205				1
$2,190		812	812	677
$2,175		1	1	
$2,160		1,008	1,007	894
$2,145				1
$2,130		1,110	1,110	1,045
$2,115		2	2	1
$2,100		1,257	1,257	1,176
$2,085		1	1	1
$2,070		1,437	1,437	1,397
$2,055		3	3	2
$2,040		1,813	1,814	1,831
$2,025		1	1	1
$2,010		2,144	2,143	2,181
$1,995		1	1	1
$1,980		2,868	2,868	3,053
$1,950		3,150	3,150	3,446
$1,920		3,571	3,571	3,964
$1,905		2	2	4
$1,890		3,324	3,324	3,723
$1,875		2	2	1
$1,860		3,114	3,114	3,571
$1,845		2	2	1
$1,830		2,889	2,889	3,344
$1,815		2	2	3
$1,800		1,433	1,433	1,697
$1,728		1,942	1,941	2,218
$1,620		1,038	1,038	1,158
$1,440		459	459	507
$1,260		284	283	317
$1,080		215	215	228
$1,008		162	162	167
$936		109	109	130
$864		49	49	48
$792		14	14	16
$720		2	2	2
Total regular employees	41,725	42,325	42,323	43,184
Annual leave, average number	1,719	1,724	1,724	1,752
Sick leave, average number	495	476	476	579
Station clerks, average number	190	184	184	183
Total	44,129	44,709	44,707	45,698

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Travel Expenses, etc., First Assistant Postmaster General—

For travel and miscellaneous expenses in the Postal Service, office of the First Assistant Postmaster General, $1,000 (*act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Travel expenses	$1,000	$500	$504
Savings and postponements		+500	
Unobligated balance			+496
Total estimate or appropriation	1,000	1,000	1,000

Total, office of the First Assistant Postmaster General annual appropriations:

Estimate 1933, **$500,197,900** Appropriated 1932, **$514,767,900**

OFFICE OF THE SECOND ASSISTANT POSTMASTER GENERAL

Star Route Service—

For inland transportation by star routes (excepting service in Alaska), including temporary service to newly established offices, and not to exceed $200,000 for Government-operated star-route service, [$15,400,000] *$14,500,000* (*U. S. C., title 39, secs. 433, 483, 489, 493; U. S. C., Supp. IV, title 39, sec. 434; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$14,500,000** Appropriated 1932, **$15,400,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things (service)	$14,500,000	$14,900,000	$14,325,000
Savings and postponements		+500,000	
Unobligated balance			+775,000
Total estimate or appropriation	14,500,000	15,400,000	15,100,000

Star Route Service, Alaska—

For inland transportation by star routes in Alaska, [$165,000] *$150,000* (*U. S. C., title 39, sec. 483; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$150,000** Appropriated 1932, **$165,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things (service)	$150,000	$160,000	$144,286
Savings and postponements		+5,000	
Unobligated balance			+30,714
Total estimate or appropriation	150,000	165,000	175,000

Power Boat Service—

For inland transportation by steamboat or other power-boat routes, including ship, steamboat, and way letters, [$1,450,000] *$1,410,000* (*U. S. C., title 39, secs. 483, 494; act Feb. 23, 1931, vol. 46, p. 1238*).

Estimate 1933, **$1,410,000** Appropriated 1932, **$1,450,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things (service)	$1,410,000	$1,430,000	$1,407,420
Savings and postponements		+20,000	
Unobligated balance			+92,580
Total estimate or appropriation	1,410,000	1,450,000	1,500,000

Railroad Transportation and Mail Messenger Service—

For inland transportation by railroad routes and for mail messenger service, [$127,000,000] *$118,000,000*: *Provided*, That not to exceed $1,500,000 of this appropriation may be expended for pay of freight and incidental charges for the transportation of mails conveyed under special arrangement in freight trains or otherwise: *Provided further*, That separate accounts be kept of the amount expended for mail-messenger service: *Provided further*, That there may be expended from this appropriation for clerical and other assistance in the District of Columbia not exceeding the sum of $82,000 to carry out the provisions of section 5 of the Act of July 28, 1916 (U. S. C., title 39, sec. 562) (the space basis Act), and not exceeding the sum of $40,400 to carry out the provisions of section 214 of the Act of February 28, 1925 (U. S. C., title 39, sec. 826) (cost ascertainment) (*U. S. C., title 5, sec. 298; title 39, secs. 524, 542, 579, 826; act Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$118,000,000** Appropriated 1932, **$127,000,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Special assistant to the Attorney General	1	$9,000	1	$9,000	1	$9,000
Chief accountant	1	5,400	1	5,400	1	5,400
Assistant attorney	2	4,800	2	4,800	2	4,800
Superintendent	2	4,600	2	4,600	2	4,600
Clerk	46	1,692	46	1,692	20	2,005
Messenger	1	1,440	1	1,440	1	1,440
Total number of positions	53		53		27	
Personal services, District of Columbia		112,450		112,450		80,997
PERSONAL SERVICES, FIELD						
Personal services in the field		138,950		138,950		120,157
01 Total personal services		251,400		251,400		201,154
OTHER EXPENDITURES						
Supplies and materials:						
District of Columbia		4,750		4,750		3,441
Field service		250		250		22
02 Total supplies and materials		5,000		5,000		3,463
Travel expenses:						
District of Columbia		4,500		4,500		484
Field services		2,500		2,500		1,086
06 Total travel expenses		7,000		7,000		1,570
07 Transportation of things (service)		117,735,600		117,735,600		120,043,322
Rents:						
District of Columbia		200		200		
Field service		300		300		242
11 Total rents		500		500		242
Repairs and alterations (District of Columbia)		500		500		249
Total other expenditures		117,748,600		117,748,600		120,048,846
Grand total		118,000,000		118,000,000		120,250,000
Savings and postponements				+9,000,000		
Unobligated balance						+8,500,000
Total estimate or appropriation		118,000,000		127,000,000		128,750,000

Railway Mail Service, Salaries—

Railway Mail Service: For fifteen division superintendents, fifteen assistant division superintendents, two assistant superintendents at large, one assistant superintendent in charge of car construction, one hundred and twenty-one chief clerks, one hundred and twenty-one assistant chief clerks, clerks in charge of sections in the offices of division superintendents, railway postal clerks, substitute railway postal clerks, joint employees, and laborers in the Railway Mail Service [$57,000,000] *$58,500,000* (*U. S. C., title 39, secs. 602, 605, 606, 609, 610, 613, 614, 616, 629, 635, 637; U. S. C., Supp. IV, title 39, secs. 640, 828; acts Feb. 17, 1931, vol. 46, pp. 1164, 1165; Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$58,500,000** Appropriated 1932, **$57,000,000**

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Railway Mail Service, Salaries—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$58,500,000	$57,000,000	$55,809,159
Unobligated balance			+3,190,841
Total estimate or appropriation	58,500,000	57,000,000	59,000,000

	Number of employees July 1, 1932	Number of employees July 1, 1931	Number of employees June 30, 1931	Number of employees July 1, 1930
Annual salary:				
$4,500		15	15	15
$3,600		17	17	17
$3,300		122	122	122
$2,800		177	177	178
$2,700		18	15	15
$2,600		5,644	5,401	5,489
$2,450		12,801	12,937	12,979
$2,300		751	801	569
$2,150		461	482	238
$2,000		304	340	112
$1,900		137	140	18
$1,600		791	771	776
$1,500		71	91	65
$300		12	12	13
$240		1	1	1
$180		1	1	1
Total regular employees	21,323	21,323	21,323	20,608
Substitute and auxiliary service, average number	2,702	2,702	2,182	2,402
Overtime service, average number	306	306	140	324
Total	24,331	24,331	23,645	23,334

Railway Postal Clerks, Travel Allowances—

For travel allowance to railway postal clerks and substitute railway postal clerks, [$4,100,000] *$4,000,000* (*U. S. C., title 39, secs. 615, 633; act Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$4,000,000** Appropriated 1932, **$4,100,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Travel expenses	$4,000,000	$4,000,000	$3,904,350
Savings and postponements		+100,000	
Unobligated balance			+395,650
Total estimate or appropriation	4,000,000	4,100,000	4,300,000

Railway Mail Service, Traveling Expenses—

For actual and necessary expenses, general superintendent and assistant general superintendent, division [superintendent,] *superintendents,* assistant division superintendents, assistant superintendents, chief clerks, and assistant chief clerks, Railway Mail Service, and railway postal clerks, while actually traveling on business of the Post Office Department and away from their several designated headquarters, [$70,000] *$65,000* (*U. S. C., title 39, secs. 601, 604; U. S. C., Supp. IV, title 39, secs. 821–833; acts Feb. 14, 1931, vol. 46, p. 1103; Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$65,000** Appropriated 1932, **$70,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
06 Travel expenses	$65,000	$62,500	$60,039
Savings and postponements		+7,500	
Unobligated balance			+9,961
Total estimate or appropriation	65,000	70,000	70,000

Railway Mail Service, Miscellaneous Expenses—

For rent, light, heat, fuel, telegraph, miscellaneous and office expenses, telephone service, badges for railway postal clerks, for the purchase or rental of arms and miscellaneous items necessary for the protection of the mails, and rental of space for terminal railway post offices for the distribution of mails when the furnishing of space for such distribution can not, under the Postal Laws and Regulations, properly be required of railroad companies without additional compensation, and for equipment and miscellaneous items necessary to terminal railway post offices, [$1,200,000] *$1,100,000* (*U. S. C., title 39, sec. 577; U. S. C., Supp. IV, title 39, sec. 577; act Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$1,100,000** Appropriated 1932, **$1,200,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Communication service	$50,000	$50,000	$43,490
11 Rents	945,000	995,000	1,067,700
13 Special and miscellaneous current expenses	70,000	70,000	99,010
30 Equipment	35,000	35,000	204,300
Total	1,100,000	1,150,000	1,414,500
Savings and postponements		+50,000	
Unobligated balance			+185,500
Total estimate or appropriation	1,100,000	1,200,000	1,600,000

Electric and Cable Car Service—

For electric and cable car service, [$610,000] *$525,000* (*U. S. C., title 39, sec. 570; act Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$525,000** Appropriated 1932, **$610,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things (service)	$525,000	$545,000	$568,820
Savings and postponements		+65,000	
Unobligated balance			+56,180
Total estimate or appropriation	525,000	610,000	625,000

Foreign Mail Transportation—

For transportation of foreign mails by steamship, aircraft, or otherwise, including the cost of advertising in connection with the award of contracts authorized by the Merchant Marine Act of 1928 (U. S. C., title 46, secs. 861–889; Supp. [III] *IV*, title 46, secs. 886–891x), [$36,600,000] *$39,416,000*: *Provided*, That not to exceed $7,000,000 of this sum may be expended for carrying foreign mail by aircraft under contracts which will not create obligations for the fiscal year [1933] *1934* in excess of $7,000,000: *Provided further*, That the Postmaster General is authorized to expend such sums as may be necessary, not to exceed $250,000, to cover the cost to the United States for maintaining sea post service on ocean steamships conveying the mails to and from the United States and not to exceed $3,600 for the salary of the Assistant Director, Division of International Postal Service, with headquarters at New York City (*U. S. C., title 39, secs. 652, 654, 667, 668, 672, 866; title 46, secs. 861–889; U. S. C., Supp. IV, title 39, secs. 465a, 465e, 640, 654; title 46, secs. 866–891x; act Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$39,416,000** Appropriated 1932, **$36,600,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Postal agent at Habana	1	$4,000	1	$4,000	1	$4,000
Assistant director at New York	1	3,600	1	3,600	1	3,600
Clerk, office of assistant director at New York	2	3,050	2	3,050	2	3,050
Clerk in charge, sea post service	42	2,600	42	2,600	41	2,600
Clerk, sea post	14	2,400	14	2,400	15	2,400
Total average number of employees	60		60		60	
01 Total personal services		156,500		156,500		156,300
OTHER EXPENDITURES						
03 Subsistence and support of persons (service)		22,500		22,500		21,183
05 Communication service		2,500		2,500		1,416
06 Travel expenses		1,800		1,800		1,095

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Foreign Mail Transportation—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
07 Transportation of things (service)	$39,228,840	$35,812,840	$29,733,276
09 Advertising and publication of notices (service)	3,500	3,500	6,500
11 Rents	360	360	360
Total other expenditures	39,259,500	35,843,500	29,763,830
Grand total	39,416,000	36,000,000	29,920,130
Deduct in 1931 amount of 1930 appropriation available for 1931			−2,800,000
Savings and postponements		+600,000	
Unobligated balance			+2,379,870
Total estimate or appropriation	39,416,000	36,600,000	29,500,000

Balances Due Foreign Countries—

For balances due foreign countries, [$2,100,000] *$1,400,000* (*U. S. C., title 5, sec. 372; act Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$1,400,000** Appropriated 1932, **$2,100,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things (service)	$1,400,000	$1,600,000	$1,500,000
Savings and postponements		+500,000	
Unobligated balance			+700,000
Total estimate or appropriation	1,400,000	2,100,000	2,200,000

Travel Expenses, etc., Second Assistant Postmaster General—

For travel and miscellaneous expenses in the Postal Service, office of the Second Assistant Postmaster General, $1,200 (*act Feb. 23, 1931, vol. 46, p. 1239*).

Estimate 1933, **$1,200** Appropriated 1932, **$1,200**

06 Travel expenses: Expenditures—1933, $1,200; 1932, $1,200; 1931, $1,150 (unobligated balance, $50).

Contract Air Mail Service—

For the inland transportation of mail by aircraft, under contract as authorized by law, and for the incidental expenses thereof, including not to exceed $30,000 for supervisory officials and clerks at air mail transfer points, and not to exceed [$46,000] *$41,780* for personal services in the District of Columbia and incidental and travel expenses, [$20,000,000] *$19,000,000* (*U. S. C., title 39, secs. 463–464; U. S. C., Supp. IV, title 39, secs. 463–465f; act Feb. 23, 1931, vol. 46, pp. 1239, 1240*).

Estimate 1933, **$19,000,000** Appropriated 1932, **$20,000,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Superintendent	1	$4,800	1	$4,800	1	$4,800
Assistant superintendent	1	3,500	1	3,500	1	3,500
Clerk	16	1,798	16	1,798	15	1,823
Total number of positions	18		18		17	
Total personal services, departmental		37,080		37,080		35,640
PERSONAL SERVICES, FIELD						
Supervisory officials	4	3,350	4	3,350	4	3,350
Total number of positions	4		4		4	
Total personal services, field		13,400		13,400		13,400
01 Total personal services		50,480		50,480		49,040
OTHER EXPENDITURES						
02 Supplies and materials		1,100		1,100		729
05 Communication service		400		400		355
06 Travel expenses		3,200		3,200		3,153
07 Transportation of things (service)		18,944,820		19,944,820		16,942,457
Total other expenditures		18,949,520		19,949,520		16,946,694
Grand total		19,000,000		20,000,000		16,995.734
Unobligated balance						+1,004,266
Total estimate or appropriation		19,000,000		20,000,000		18,000,000

Indemnities, International Mail—

For payment of limited indemnity for the injury or loss of international mail in accordance with convention, treaty, or agreement stipulations, [$30,000] *$25,000* (*U. S. C., title 5, sec. 372; act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$25,000** Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refunds, awards, and indemnities	$25,000	$25,000	$17,689
Savings and postponements		+5,000	
Unobligated balance			+32,311
Total estimate or appropriation	25,000	30,000	50,000

Total, office of the Second Assistant Postmaster General, annual appropriations:

Estimate 1933, **$258,092,200** Appropriated 1932, **$265,726,200**

OFFICE OF THE THIRD ASSISTANT POSTMASTER GENERAL

Manufacture of Postage Stamps and Stamped Paper—

For manufacture of adhesive postage stamps, special-delivery stamps, books of stamps, stamped envelopes, newspaper wrappers, postal cards, and for coiling of stamps, [$6,100,000] *$5,700,000* (*U. S. C., title 39, secs. 351, 354, 356; act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$5,700,000** Appropriated 1932, **$6,100,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$3,560,000	$3,560,000	$3,368,624
Add amounts transferred to—			
Public Printer	+800,000	+800,000	+762,211
Bureau of Engraving and Printing	+1,340,000	+1,340,000	+1,415,055
Savings and postponements		+400,000	
Unobligated balance			+454,110
Total estimate or appropriation	5,700,000	6,100,000	6,000,000

Distribution of Stamped Envelopes and Newspapers Wrappers—

For pay of agent and assistants to examine and distribute stamped envelopes and newspaper wrappers, and expenses of agency, $23,750 (*U. S. C., title 39, sec. 821; act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$23,750** Appropriated 1932, **$23,750**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Agent	1	$3,400	1	$3,400	1	$3,400
Assistant agent	1	2,700	1	2,700	1	2,700
Clerk	1	2,300	1	2,300	1	2,300
Clerk	5	2,100	5	2,100	5	2,100
Messenger	3	1,600	3	1,600	3	1,600
Total number of positions	11		11		11	
01 Total personal services		23,700		23,700		23,700
13 Special and miscellaneous current expenses		50		50		50
Total estimate or appropriation		23,750		23,750		23,750

Indemnities, Domestic Mail—

For payment of limited indemnity for the injury or loss of pieces of domestic registered matter, insured and collect-on-delivery mail, and for failure to remit collect-on-delivery charges, [$1,500,000] *$1,200,000* (*U. S. C., title 39, secs. 244, 381–383; U. S. C., Supp. IV, title 39, secs. 381a–384; act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$1,200,000** Appropriated 1932, **$1,500,000**

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Indemnities, Domestic Mail—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refunds, awards, and indemnities	$1,200,000	$1,300,000	$1,200,000
Savings and postponements		+200,000	
Unobligated balance			+600,000
Total estimate or appropriation	1,200,000	1,500,000	1,800,000

Travel Expenses, etc., Third Assistant Postmaster General—

For travel and miscellaneous expenses in the Postal Service, office of the Third Assistant Postmaster General, $1,000 (*act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

06 Travel expenses: Expenditures—1933, $1,000; 1932, $1,000; 1931, $735 (unobligated balance, $265).

Total, office of the Third Assistant Postmaster General, annual appropriations:

Estimate 1933, **$6,924,750** Appropriated 1932, **$7,624,750**

Indefinite appropriation:

Unpaid Money Orders More Than One Year Old—

Indefinite appropriation to permit the Postmaster General to make payment of domestic money orders after one year from the last day of the month of issue of such orders out of any money in the Treasury to the credit of the Post Office Department to the extent of the moneys paid in on this account, the payments so made to be charged to an appropriation account denominated "Unpaid money orders more than one year old" (*U. S. C., title 39, sec. 718*).

Estimate 1933, **$130,000** Appropriated 1932, **$150,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refunds, awards, and indemnities	$130,000	$130,000	$134,897
Savings and postponements		+20,000	
Unobligated balance			+15,103
Total estimate or appropriation	130,000	150,000	150,000

Total, office of the Third Assistant Postmaster General:

Estimate 1933, **$7,054,750** Appropriated 1932, **$7,774,750**

OFFICE OF THE FOURTH ASSISTANT POSTMASTER GENERAL

Stationery—

For stationery for the Postal Service, including the money-order and registry systems; and also for the purchase of supplies for the Postal Savings System, including rubber stamps, canceling devices, certificates, envelopes and stamps for use in evidencing deposits, and free penalty envelopes; and for the reimbursement of the Secretary of the Treasury for expenses incident to the preparation, issue, and registration of the bonds authorized by the Act of June 25, 1910 (U. S. C., title 39, sec. 760), [$770,000] *$665,000* (*U. S. C., title 39, sec. 670; act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$665,000** Appropriated 1932, **$770,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$599,380	$591,380	$632,809
Add amounts transferred to—			
Bureau of Engraving and Printing	+45,620	+45,620	+44,959
Public Printer	+20,000	+20,000	+19,237
Savings and postponements		+113,000	
Unobligated balance			+72,995
Total estimate or appropriation	665,000	770,000	770,000

Post Office Equipment and Supplies—

For miscellaneous equipment and supplies, including the purchase and repair of furniture, package boxes, posts, trucks, baskets, satchels, straps, letter-box paint, baling machines, perforating machines, duplicating machines, printing presses, directories, cleaning supplies, and the manufacture, repair, and exchange of equipment, the erection and painting of letter-box equipment, and for the purchase and repair of presses and dies for use in the manufacture of letter boxes; for postmarking, rating, money-order stamps, and electrotype plates and repairs to same; metal, rubber, and combination type, dates and figures, type holders, ink pads, for canceling and stamping purposes, and for the purchase, exchange, and repair of typewriting machines, envelope-opening machines, and computing machines, copying presses, numbering machines, time recorders, letter balances, scales (*exclusive of dormant or built-in platform scales in Federal buildings*), test weights, and miscellaneous articles purchased and furnished directly to the Postal Service, including complete equipment and furniture for post offices in leased and rented quarters; for miscellaneous expenses in the preparation and publication of post-route maps and rural-delivery maps or blue prints, including tracing for photolithographic reproduction; for other expenditures necessary and incidental to post offices of the first, second, and third classes, and offices of the fourth class having or to have rural-delivery service, and for letter boxes, [$2,200,000] *$2,100,000*; and the Postmaster General may authorize the sale to the public of post-route maps and rural-delivery maps or blue prints at the cost of printing and 10 per centum thereof added; of this amount $1,500 may be expended in the purchase of atlases and geographical and technical works (*act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$2,100,000** Appropriated 1932, **$2,200,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$71,000	$71,000	$85,719
06 Travel expenses	4,500	4,500	554
09 Advertising and publication of notices (service)	500	500	423
12 Repairs and alterations	130,000	130,000	115,339
30 Equipment	1,827,500	1,783,480	1,252,115
Total	2,033,500	1,989,480	1,454,150
Add amounts transferred to—			
Interior Department	+10,000	+10,000	+9,330
Department of Justice	+46,000	+45,020	+53,855
War Department	+500	+500	+14,526
Public Printer	+10,000	+10,000	+649
Savings and postponements		+145,000	
Unobligated balance			+47,490
Total estimate or appropriation	2,100,000	2,200,000	1,580,000

Twine and Tying Devices—

For wrapping twine and tying devices, [$450,000] *$370,000* (*act Feb. 23, 1931, vol. 46, p. 1240*).

Estimate 1933, **$370,000** Appropriated 1932, **$450,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$370,000	$336,000	$443,292
Savings and postponements		+114,000	
Unobligated balance			+26,708
Total estimate or appropriation	370,000	450,000	470,000

Shipment of Supplies—

For expenses incident to the shipment of supplies, including hardware, boxing, packing, and not exceeding $54,100 for the pay of employees in connection therewith in the District of Columbia, [$70,000] *$65,000* (*U. S. C., title 39, sec. 801; act Feb. 23, 1931, vol. 46, p. 1241*).

Estimate 1933, **$65,000** Appropriated 1932, **$70,000**

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Shipment of Supplies—Continued.

	PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
	Storekeeper	1	$3,000	1	$3,000	1	$3,000
	Foreman	1	2,100	1	2,100	1	2,100
	Requisition filler	9	1,800	9	1,800	9.5	1,800
	Requisition filler	3	1,400	3	1,400	1	1,400
	Requisition filler					2	1,300
	Packer	6	1,800	6	1,800	8	1,800
	Packer	1	1,500	1	1,500		
	Packer	1	1,400	1	1,400	0.5	1,400
	Chauffeur	3	1,460	3	1,460	3	1,460
	Laborer	1	1,300	1	1,300	1	1,300
	Laborer	6	1,080	5	1,080	2	1,080
	Total number of positions	32		31		29	
01	Total personal services		52,000		52,000		49,001
02	Supplies and materials		13,000		13,000		13,624
	Grand total		65,000		65,000		62,625
	Savings and postponements				+5,000		
	Unobligated balance						+7,375
	Total estimate or appropriation		65,000		70,000		70,000

Labor Saving Devices—

For rental, purchase, exchange, and repair of canceling machines and motors, mechanical mail-handling apparatus, and other labor-saving devices, including cost of power in rented buildings and miscellaneous expenses of installation and operation of same, including salaries of seven traveling mechanicians *and thirty-nine scale mechanicians*, and for traveling expenses, [$650,000] *$625,000* (*U. S. C., title 39, sec. 802; acts Feb. 23, 1931, vol. 46, p. 1241; Mar. 4, 1931, vol. 46, p. 1578*).

Estimate 1933, **$625,000** Appropriated 1932, **$650,000**

	PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
	Traveling mechanician					1	$3,500
	Traveling mechanician	3	$3,200	3	$3,200	3	3,200
	Traveling mechanician	1	3,000	1	3,000	1	3,000
	Traveling mechanician	3	2,800	3	2,800	2	2,800
	Scale mechanician	2	2,300	2	2,300		
	Scale mechanician	37	2,100	37	2,100		
	Total average number of positions	46		46		7	
01	Total personal services		105,000		105,000		25,361
	OTHER EXPENDITURES						
06	Travel expenses		90,000		90,000		14,746
10	Furnishing of heat, light, power, water, and electricity		60,000		57,000		54,663
11	Rents		95,000		90,000		87,011
12	Repairs and alterations		35,000		33,000		30,872
30	Equipment		240,000		248,000		287,520
	Total other expenditures		520,000		518,000		474,812
	Grand total		625,000		623,000		500,173
	Deduct in 1931 amount of 1930 appropriation made available for 1931						−35,000
	Savings and postponements				+27,000		
	Unobligated balance						+234,827
	Total estimate or appropriation		625,000		650,000		700,000

Mail Bags and Equipment—

For the purchase, manufacture, and repair of mail bags and other mail containers and attachments, mail locks, keys, chains, tools, machinery, and material necessary for same, and for incidental expenses pertaining thereto; also material, machinery, and tools necessary for the manufacture and repair in the equipment shops at Washington, District of Columbia, of such other equipment for the Postal Service as may be deemed expedient; for compensation to labor employed in the equipment shops at Washington, District of Columbia, [$2,350,000] *$1,600,000*, of which not to exceed [$710,000] *$675,000* may be expended for personal services in the District of Columbia: *Provided*, That out of this appropriation the Postmaster General is authorized to use as much of the sum, not exceeding $15,000, as may be deemed necessary for the purchase of material and the manufacture in the equipment shops of such small quantities of distinctive equipments as may be required by other executive departments; and for service in Alaska, Porto Rico, Philippine Islands, Hawaii, or other island possessions (*U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, p. 1241*).

Estimate 1933, **$1,600,000** Appropriated 1932, **$2,350,000**

	PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 12, $4,600–$5,400; average, $5,000—Administrative officer.	*1*	*$4,800*	*1*	*$4,600*	*1*	*$4,600*
	Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*3,800*	*1*	*3,800*		
	Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,500*	*1*	*3,500*		
	Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*1*	*3,500*	*1*	*3,400*	*1*	*3,400*
	Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*2,900*	*1*	*2,900*		
	Grade 7, $2,600–$3,200; average, $2,900	*4*	*2,775*	*2*	*2,950*	*2*	*2,950*
	Junior administrative assistant	1	3,000	1	3,000	1	3,000
	Assistant accountant and auditor	1	2,900	1	2,900	1	2,900
	Foreman, leather and canvas workers	1	2,600				
	Foreman, punch press operators	1	2,600				
	Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,500*	*1*	*2,500*		
	Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,150*	*1*	*2,200*	*1*	*2,200*
	Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*3*	*1,880*	*3*	*1,920*	*2*	*1,920*
	Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,650*	*5*	*1,752*	*2*	*1,860*
	Assistant clerk	5	1,620	4	1,740	1	1,920
	Assistant clerk-stenographer	1	1,800	1	1,800	1	1,800
	Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*4*	*1,440*	*3*	*1,540*	*1*	*1,740*
	Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*	*1*	*1,260*		
	Subprofessional service—						
	Grade 8, $2,600–$3,200; average, $2,900—Chief engineering draftsman.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
	Grade 5, $1,800–$2,160; average, $1,980—Head nurse.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
	Miscellaneous—						
	Grade 15, $2,600–$3,100; average; $2,850			*2*	*2,600*	*2*	*2,600*
	Foreman, leather and canvas workers			1	2,600	1	2,600
	Foreman, punch press operators			1	2,600	1	2,600
	Custodial service—						
	Grade 4, $1,320–$1,680; average, $1,500—Undermechanic.	*3*	*1,480*	*3*	*1,480*	*3*	*1,480*
	Grade 3, $1,200–$1,500; average, $1,350	*23*	*1,422*	*25*	*1,424*	*25*	*1,424*
	Senior laborer	22	1,521	24	1,423	24	1,423
	Messenger	1	1,440	1	1,440	1	1,440
	Grade 2, $1,080–$1,380; average, $1,230	*102*	*1,230*	*129*	*1,184*	*133*	*1,181*
	Subordinate mechanic	40	1,248	50	1,205	53	1,198
	Junior laborer	62	1,218	79	1,171	80	1,170
	Clerical-mechanical service—						
	Grade 4, 85–95 cents an hour; average, 90 cents ($2,253.60)—Foreman.	*5*	*2,279*	*5*	*2,335*	*5*	*2,319*
	Grade 3, 75–80 cents an hour; average, 77½ cents ($1,940.60)	*46*	*1,963*	*49*	*1,973*	*53*	*1,965*
	Principal operative	44	1,963	46	1,973	50	1,965
	Assistant foreman	2	1,953	3	1,970	3	1,970
	Grade 2, 65–70 cents an hour; average 67½ cents ($1,690.20)—Senior operative.	*18*	*1,703*	*21*	*1,700*	*21*	*1,700*
	Grade 1, 55–60 cents an hour; average, 57½ cents ($1,439.80)—Junior operative.	*169*	*1,445*	*193*	*1,392*	*220*	*1,430*
	Skilled trades (not classified)—						
	Salary range, $7.60–$11.40 per day; average, $9.10 per day ($2,848.30)—						
	Foreman	1	3,568	1	3,568	1	3,568
	Toolmaker	9	2,810	10	2,804	10	2,804
	Machinist	12	2,577	13	2,562	13	2,562
	Electrician	2	2,764	2	2,754	2	2,754
	Carpenter	2	2,504	2	2,504	2	2,504
	Lockmaker (expert)	1	2,754	1	2,754	1	2,754
	Total number of positions	421		479		503	
	Total personal serivces		676,150		743,048		776,917
	Comparison with prior fiscal year— 1933 1932 Decrease in force, net $66,898 $33,869						
	Deduct savings		1,150		67,028		124,646
01	Personal services (net)		675,000		676,020		652,271
	OTHER EXPENDITURES						
02	Supplies and materials		252,000		258,599		135,738
30	Equipment		5,000		10,000		905
	Total other expenditures		257,000		268,599		136,643
	Grand total		932,000		944,619		788,914
	Add amounts transferred to—						
	Personal Classification Board						+4,000
	Department of Justice (Atlanta penitentiary)		+668,000		+605,381		+1,090,989
	Savings and postponements				+800,000		
	Unobligated balance						+766,097
	Total estimate or appropriation		1,600,000		2,350,000		2,650,000

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Rent, Light, and Fuel—

For rent, light, [and] fuel, *and water* for first, second, and third class post offices *and the cost of advertising for lease proposals for first, second, and third class post offices,* [$18,500,000] *$17,700,000* [*: Provided, however,* That no part of this appropriation shall be available for the payment of any rents or other expenses to the Commercial Station Post Office, Incorporated, its agents, attorneys, representatives, or assigns, for use of premises known as Commercial Station, at Third and Sibley Streets, Saint Paul, Minnesota] (*U. S. C., title 39, secs. 11, 12; U. S. C., Supp. IV, title 39, sec. 14; acts Feb. 23, 1931, vol. 46, p. 1241; Mar. 4, 1931, vol. 46, p. 1578*).

Estimate 1933, **$17,700,000** Appropriated 1932, **$18,500,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
09	Advertising and publication of notices (service)	$5,000	$5,000	
10	Furnishing of heat, light, power, water, and electricity	3,593,990	3,617,990	$3,642,174
11	Rents	14,095,961	14,471,961	14,568,699
	Total	17,694,951	18,094,951	18,210,873
	Add amounts transferred to War Department	+5,049	+5,049	+5,049
	Savings and postponements		+400,000	
	Unobligated balance			+494,078
	Total estimate or appropriation	17,700,000	18,500,000	18,710,000

Pneumatic Tube Service—

For the transmission of mail by pneumatic tubes or other similar devices in the city of New York, including the Borough of Brooklyn of the city of New York, including power, labor, and all other operating expenses, [$530,000] *$532,000* (*U. S. C., title 39, sec. 423; act Feb. 23, 1931, vol. 46, p. 1241*).

Estimate 1933, **$532,000** Appropriated 1932, **$530,000**

07 Transportation of things (service): Expenditures—1933, $532,000; 1932, $530,000; 1931, $528,893 (unobligated balance, $1,107).

Pneumatic Tube Service, Boston—

For the rental of not exceeding two miles of pneumatic tubes, not including labor and power in operating the same, for the transmission of mail in the city of Boston, Massachusetts, $24,000: *Provided,* That the provisions not inconsistent herewith of the Acts of April 21, 1902 (U. S. C., title 39, sec. 423), and May 27, 1908 (U. S. C., title 39, sec. 423), relating to the transmission of mail by pneumatic tubes or other similar devices shall be applicable hereto (*U. S. C., title 39, sec. 423; act Feb. 23, 1931, vol. 46, p. 1241*).

Estimate 1933, **$24,000** Appropriated 1932, **$24,000**

07 Transportation of things (service): Expenditures—1933, $24,000; 1932, $24,000; 1931, $23,954 (unobligated balance, $46).

Vehicle Service—

For vehicle allowance, the hiring of drivers, the rental of vehicles, and the purchase and exchange and maintenance, including stable and garage facilities, of wagons or automobiles for, and the operation of, screen-wagon and city delivery and collection service, [$19,700,000] *$16,800,000*: *Provided,* That the Postmaster General may, in his disbursement of this appropriation, apply a part thereof to the leasing of quarters for the housing of Government-owned automobiles at a reasonable annual rental for a term not exceeding ten years: *Provided further,* That this appropriation is available for the maintenance of the Government-owned post-office garage at Washington, District of Columbia, including such changes and additions to the mechanical equipment as, in the opinion of the Postmaster General, may be necessary: *Provided further,* That the Postmaster General, during the fiscal year [1932] *1933* may purchase and maintain from the appropriation "Vehicle service" such tractors and trailer trucks as may be required in the operation of the screen-wagon and city delivery and collection service [*: Provided further,* That in the disbursement of this appropriation the Postmaster General may transfer to the Bureau of Standards not to exceed $10,000 for scientific investigations in connection with the purchase of material, equipment, and supplies necessary in the maintenance and operation of the vehicle service] (*U. S. C., title 39, secs. 116, 483, 493, 802; U. S. C., Supp. IV, title 39, secs. 52, 116, 828; acts Feb. 17, 1931, vol. 46, pp. 1164, 1165; Feb. 23, 1931, vol. 46, pp. 1241, 1242*).

Estimate 1933, **$16,800,000** Appropriated 1932, **$19,700,000**

Vehicle Service—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Superintendent	67	$3,069	66	$3,036	65	$3,043
	Assistant superintendent	5	2,800	5	2,800	4	2,800
	Chief of records	50	2,536	49	2,514	48	2,519
	Chief of supplies	27	2,370	26	2,363	25	2,368
	Chief dispatcher	15	2,473	14	2,471	13	2,485
	Route supervisor	22	2,573	20	2,580	18	2,589
	Dispatcher	119	2,218	117	2,215	115	2,217
	Chief mechanic	37	2,646	36	2,642	35	2,648
	Mechanic in charge	65	2,380	63	2,370	61	2,375
	Special mechanic	465	2,291	475	2,290	486	2,287
	General mechanic	460	2,087	450	2,086	445	2,085
	Special clerk	67	2,290	65	2,288	63	2,290
	Clerk	94	2,074	92	2,074	90	2,076
	Mechanic's helper	90	1,757	100	1,755	107	1,676
	Driver-mechanic	1,855	1,982	1,845	1,981	1,835	1,975
	Garageman-driver	430	1,648	435	1,647	441	1,645
	Employment of temporary personnel	603	1,591	717	1,591	618	1,591
	Total number of positions	4,471		4,575		4,469	
	Additional 10 per cent for night work		218,706		218,706		218,706
01	Total personal services		9,117,995		9,262,570		9,065,387
	OTHER EXPENDITURES						
02	Supplies and materials		1,260,921		1,288,575		1,175,619
05	Communication service		16,721		16,600		16,279
06	Travel expenses		10,805		10,624		10,471
07	Transportation of things (service)		3,933,275		3,963,062		3,990,153
10	Furnishing of heat, light, power, water, and electricity		136,343		132,800		130,296
11	Rents		1,446,337		1,452,500		1,429,808
12	Repairs and alterations		699,385		943,281		1,112,646
13	Special and miscellaneous current expenses		4,202		4,150		4,143
30	Equipment		174,016		1,225,288		1,581,387
	Total other expenditures		7,682,005		9,036,880		9,450,802
	Grand total		16,800,000		18,299,450		18,516,189
	Add amount transferred to Department of Commerce (Bureau of Standards)				+10,000		+10,000
	Savings and postponements				+1,390,550		
	Unobligated balance						+1,073,811
	Total estimate or appropriation		16,800,000		19,700,000		19,600,000

Travel Expenses, etc., Fourth Assistant Postmaster General—

For travel and miscellaneous expenses in the Postal Service, office of the Fourth Assistant Postmaster General, $5,000 (*act Feb. 23, 1931, vol. 46, p. 1242*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
06	Travel expenses	$5,000	$5,000	$4,150
	Unobligated balance			+1,650
	Deduct in 1931 amount of 1930 appropriation made available for 1931			−800
	Total estimate or appropriation	5,000	5,000	5,000

Total, office of the Fourth Assistant Postmaster General, annual appropriations:

Estimate 1933, **$40,486,000** Appropriated 1932, **$45,249,000**

In the disbursement of appropriations contained in this act for the field service of the Post Office Department the Postmaster General may transfer to the Bureau of Standards not to exceed $20,000 for scientific investigations in connection with the purchase of materials, equipment and supplies necessary in the maintenance and operation of the Postal Service (submitted).

Total, Postal Service:

Estimate 1933, **$809,306,712** Appropriated 1932, **$837,067,162**

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Deficiency in the Postal Revenues—

If the revenues of the Post Office Department shall be insufficient to meet the appropriations made under [Title II of] this Act, a sum equal to such deficiency in the revenues of such department is hereby appropriated, to be paid out of any money in the Treasury not otherwise appropriated, to supply such deficiency in the revenues of the Post Office Department for the fiscal year ending June 30, [1932] *1933*, and the sum needed may be advanced to the Post Office Department upon requisition of the Postmaster General.

SEC. 2. Appropriations for the fiscal year [1932] *1933* available for expenses of travel of civilian officers and employees of the executive departments and establishments shall be available also for expenses of travel performed by them on transfer from one official station to another when authorized by the head of the department or establishment concerned in the order directing such transfer: *Provided*, That such expenses shall not be allowed for any transfer effected for the convenience of any officer or employee.

SEC. 3. Expenditures from appropriations made herein for the maintenance, upkeep, and repair, exclusive of garage rent, pay of operator, fuel and lubricants, on any one passenger-carrying vehicle used by the [Treasury or] Post Office Department shall not exceed one-third of the market price of a new vehicle of the same make or class and in any case more than $500.

Total under Post Office Department:

Estimate 1933, **$813,724,487** Appropriated 1932, **$841,483,777**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Total, departmental service	$4,417,775	$4,416,615
Total, field service	809,141,712	836,867,162
Annual appropriations	813,559,487	841,283,777
Indefinite appropriations	165,000	200,000
Total estimates and appropriations	813,724,487	841,483,777

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER X.—DEPARTMENT OF STATE

OFFICE OF SECRETARY OF STATE

Salaries, Department of State—

Salaries: For Secretary of State, $15,000; Undersecretary of State, $10,000; and other personal services in the District of Columbia, including temporary employees, and not to exceed [$6,500] *$7,000* for employees engaged on piecework at rates to be fixed by the Secretary of State, [$1,960,588] *$1,975,000;* in all, [$1,985,588] *$2,000,000*: *Provided,* That in expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the four Assistant Secretaries of State *and the Legal Adviser of the Department of State,* [the Assistant to the Attorney General and six Assistant Attorneys General, the Assistant Secretaries of Commerce, the Assistant Secretary and the Second Assistant Secretary of Labor,] the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade, but not more often than once in any fiscal year, and then only to the next higher rate: *Provided,* That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, secs. 661–673; U. S. C., Supp. IV, title 5, sec. 673; act Feb. 23, 1931, vol. 46, pp. 1214, 1309*).

Estimate 1933, **$2,000,000** Appropriated 1932, **$1,985,588**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000	*2*	*$12,500*	*2*	*$12,500*	*2*	*$12,500*
Secretary of State	1	15,000	1	15,000	1	15,000
Under Secretary of State	1	10,000	1	10,000	1	10,000
Grade 15, $8,000–$9,000; average, $8,500	*4*	*9,000*	*4*	*9,000*	*4*	*9,000*
Assistant Secretary of State.						
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*13*	*8,077*	*13*	*8,077*	*10*	*8,000*
Legal adviser	1	9,000	1	9,000		
Chief economic analyst	12	8,000	12	8,000	10	8,000
Grade 7, $6,500–$7,500; average, $7,000	*20*	*6,675*	*20*	*6,675*	*19*	*6,684*
Head attorney	7	7,000	7	7,000	7	7,000
Head economic analyst	13	6,500	13	6,500	12	6,500
Grade 6, $5,600–$6,400; average, $6,000	*12*	*5,600*	*12*	*5,600*	*12*	*5,600*
Principal attorney	1	5,600	1	5,600	2	5,600
Principal economic analyst	11	5,600	11	5,600	10	5,600
Grade 5, $4,600–$5,400; average, $5,000	*25*	*4,752*	*24*	*4,759*	*22*	*4,773*
Senior geographer	1	5,200	1	5,200	1	5,200
Senior attorney	8	4,900	8	4,900	6	5,000
Senior economic analyst	16	4,651	15	4,654	15	4,653
Grade 4, $3,800–$4,600; average, $4,200	*17*	*3,906*	*17*	*3,906*	*15*	*3,920*
Librarian	1	4,200	1	4,200	1	4,200
Attorney	9	3,956	9	3,956	9	3,955
Economic analyst	6	3,800	6	3,800	5	3,800
Geographer	1	3,800	1	3,800		
Grade 3, $3,200–$3,800; average, $3,500	*11*	*3,255*	*12*	*3,250*	*15*	*3,240*
Associate librarian	1	3,400	1	3,400	1	3,400
Associate attorney	4	3,300	4	3,300	4	3,300
Associate economic analyst	6	3,200	7	3,200	10	3,200

Salaries, Department of State—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Continued.						
Grade 2, $2,600–$3,200; average, $2,900	*18*	*$2,706*	*18*	*$2,706*	*16*	*$2,706*
Assistant geographer	1	2,900	1	2,900	1	2,900
Assistant attorney	6	2,734	6	2,734	5	2,760
Assistant economic analyst	6	2,734	6	2,734	6	2,700
Assistant librarian	4	2,600	4	2,600	4	2,600
Assistant engineer	1	2,600	1	2,600		
Grade 1, $2,000–$2,600; average, $2,300	*17*	*2,076*	*18*	*2,072*	*14*	*2,107*
Junior economic analyst	1	2,300	1	2,300		
Junior librarian	14	2,071	14	2,071	13	2,115
Junior attorney	2	2,000	3	2,000	1	2,000
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600					*1*	*2,300*
Principal lithographer.						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Senior scientific aid.						
Grade 5, $1,800–$2,160; average, $1,980	*6*	*1,860*	*6*	*1,860*	*4*	*1,890*
Library assistant	5	1,872	5	1,872	3	1,920
Head nurse	1	1,800	1	1,800	1	1,800
Grade 4, $1,620–$1,980; average, $1,800	*7*	*1,654*	*7*	*1,654*	*9*	*1,694*
Junior library assistant.						
Grade 3, $1,440–$1,800; average, $1,620	*5*	*1,440*	*5*	*1,440*	*5*	*1,440*
Under library assistant.						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Minor library assistant.						
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*8,000*	*1*	*8,000*	*1*	*8,000*
Senior executive officer.						
Grade 14, $6,500–$7,500; average, $7,000	*2*	*6,500*	*2*	*6,500*	*2*	*6,500*
Executive officer.						
Grade 13, $5,600–$6,400; average, $6,000	*3*	*5,600*	*3*	*5,600*	*3*	*5,600*
Chief administrative officer.						
Grade 12, $4,600–$5,400; average, $5,000	*7*	*4,857*	*7*	*4,857*	*7*	*4,857*
Head administrative officer.						
Grade 11, $3,800–$4,600; average, $4,200	*2*	*3,900*	*2*	*3,900*	*2*	*3,900*
Administrative officer.						
Grade 10, $3,500–$4,100; average, $3,800	*3*	*3,500*	*3*	*3,500*	*3*	*3,500*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*17*	*3,335*	*17*	*3,335*	*16*	*3,344*
Senior administrative assistant	16	3,344	16	3,344	15	3,354
Chief translator	1	3,200	1	3,200	1	3,200
Grade 8, $2,900–$3,500; average, $3,200	*5*	*3,020*	*5*	*3,020*	*5*	*3,020*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*22*	*2,846*	*22*	*2,846*	*21*	*2,867*
Junior administrative assistant	20	2,860	20	2,860	19	2,885
Associate editor	1	2,800	1	2,800	1	2,800
Head translator	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600	*28*	*2,496*	*28*	*2,496*	*27*	*2,504*
Principal clerk	27	2,489	27	2,489	25	2,504
Principal translator	1	2,700	1	2,700	2	2,500
Grade 5, $2,000–$2,600; average, $2,300	*101*	*2,166*	*101.5*	*2,167*	*100*	*2,176*
Senior clerk	90	2,170	90.5	2,170	91	2,176
Senior clerk-stenographer	8	2,163	8	2,163	7	2,185
Senior translator	3	2,067	3	2,067	2	2,100
Grade 4, $1,800–$2,160; average, $1,980	*109*	*1,889*	*109.5*	*1,889*	*104*	*1,902*
Clerk	81	1,877	81.5	1,877	76	1,889
Principal stenographer	10	1,878	10	1,878	9	1,886
Clerk-stenographer	11	1,903	11	1,903	12	1,920
Head operator, office devices	7	2,031	7	2,031	7	2,030
Grade 3, $1,620–$1,980; average, $1,800	*205*	*1,685*	*204.5*	*1,685*	*189*	*1,700*
Assistant clerk	102	1,691	101.5	1,692	96	1,704
Head typist	2	1,800	2	1,800	2	1,800
Senior stenographer	63	1,677	62	1,678	57	1,697
Assistant clerk-stenographer	27	1,693	27	1,693	23	1,716
Senior operator, office devices	11	1,631	12	1,630	11	1,630
Grade 2, $1,440–$1,800; average, $1,620	*78*	*1,480*	*81*	*1,479*	*72*	*1,487*
Junior clerk	42	1,497	43	1,496	41	1,502
Senior typist	3	1,480	3	1,480	2	1,500
Junior stenographer	17	1,440	19	1,440	12	1,440
Junior clerk-typist	5	1,452	5	1,452	7	1,457
Junior clerk-stenographer	1	1,440	1	1,440		
Junior operator, office devices	10	1,500	10	1,500	10	1,500
Grade 1, $1,260–$1,620; average, $1,440	*24*	*1,372*	*32*	*1,345*	*27*	*1,360*
Underclerk	9	1,454	9	1,454	10	1,434
Junior typist	10	1,260	18	1,260	13	1,260
Underoperator, office devices	5	1,452	5	1,452	4	1,500
Custodial service—						
Grade 7, $1,860–$2,300; average $2,040	*1*	*1,860*	*1*	*1,860*		
Senior mechanic.						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Mechanic.						

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Salaries, Department of State—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Custodial service—Continued.			
Grade 4, $1,320–$1,680; average, $1,500	*5 / $1,440*	*5 / $1,440*	*5 / $1,464*
Head messenger	2 / 1,470	2 / 1,470	2 / 1,530
Assistant foreman of laborers	1 / 1,320	1 / 1,320	1 / 1,320
Undermechanic	2 / 1,470	2 / 1,470	2 / 1,470
Grade 3, $1,200–$1,500; average, $1,320	*75 / 1,316*	*75 / 1,316*	*68 / 1,336*
Messenger	64 / 1,321	64 / 1,321	58 / 1,343
Senior laborer	6 / 1,300	6 / 1,300	6 / 1,300
Minor mechanic	5 / 1,272	5 / 1,272	4 / 1,290
Grade 2, $1,080–$1,380; average, $1,230	*10 / 1,176*	*12 / 1,160*	*9 / 1,187*
Assistant messenger		2 / 1,080	1 / 1,080
Junior laborer	10 / 1,176	10 / 1,176	8 / 1,200
Total number of positions	858	872.5	812
Total personal services, departmental	2,039,740	2,057,990	1,933,600
Comparison with prior fiscal year—			
Decrease in force (net) 1933 $18,250			
Increase in force 1932 $108,290			
Increase in salaries 16,100			
Total increase or net decrease	18,250	124,390	
Deduct amount transferred from Department of Justice		8,500	
Deduct amount transferable from appropriations for Foreign Service for reallocations		17,920	
Deduct savings	67,503	77,040	251,753
Net permanent personal services	1,972,237	1,954,530	1,681,847
Salaries and wages, temporary employees	27,763	31,058	49,243
Total personal services, departmental	2,000,000	1,985,588	1,731,090
Add amount transferred to Personnel Classification Board			+2,500
Deduct portion of appropriation "Immigration of aliens" available for expenditure for salaries in the department			−37,640
Unobligated balance "Immigration of aliens"			+29
Unobligated balance, departmental			+152,786
01 Total estimate or appropriation	2,000,000	1,985,588	1,848,765

Contingent Expenses, Department of State—

For contingent and miscellaneous expenses, including stationery, furniture, fixtures[,]; typewriters, *adding machines, and other labor-saving devices, including their* exchange [of same,]; repairs and material for repairs; books, maps, and periodicals, domestic and foreign, and when authorized by the Secretary of State for dues for library membership in societies or associations which issue publications to members only or at a price to members lower than to subscribers who are not members, not exceeding $15,880; newspapers not exceeding $1,500; maintenance, repair, and storage of motor-propelled vehicles, to be used only for official purposes; automobile mail wagons, including storage, repair, and exchange of same; street-car fare not exceeding $150; refund of fees erroneously charged and paid for the issue of passports to persons who are exempted from the payment of such fee by section 1 of the Act making appropriations for the Diplomatic and Consular Service for the fiscal year ending June 30, 1921, approved June 4, 1920 (U. S. C., Supp. [III] *IV*, title 22, sec. 214a); the examination of estimates of appropriations in the field; and other miscellaneous items not included in the foregoing, [$137,500] *$112,000* (*act Feb. 23, 1931, vol. 46, p. 1309*).

Estimate 1933, **$112,000** Appropriated 1932, **$137,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Supplies and materials:			
0200 Stationery and supplies	$12,288	$11,224	$10,269
0200 Maps and cases	1,150	1,300	172
0203 Drawing supplies and drafting equipment	500	500	134
0204 Photographic supplies	3,715	3,000	1,568
0205 Cleaning	360	360	360
0222 Newspapers and periodicals	1,500	1,500	1,400
0236 Gasoline and oil	650	600	525
0280 Sundry supplies	320	200	390
0284 Tires and tubes	175	150	117
02 Total supplies and materials	20,658	18,834	14,935

Contingent Expenses, Department of State—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
04 Storage of Secretary's limousine	$300	$300	$300
Communication service:			
0500 Telegraph service	2,500	1,500	1,000
0510 Telephone service	15,500	13,650	13,000
0520 Other communication service	2,700	17,745	2,719
0520 Postage	200	150	203
05 Total communication service	20,900	33,045	16,922
Travel expenses:			
0600 Examination of estimates of appropriation in the field (congressional)	10,000	10,000	3,500
0600 Street-car fare and cab hire	84	84	45
0600 Travel	2,400	2,400	
0630 Per diem	1,600	1,600	
06 Total travel expenses	14,084	14,084	3,545
07 Freight and express	100	100	50
08 Engraving die plate	50	50	40
Repairs and alterations:			
1280 Repairs to furniture and fixtures	850	805	850
1280 Repairs to autos and trucks	600	600	500
1280 Repairs to office machines	1,550	1,550	1,000
12 Total repairs and alterations	3,000	2,955	2,350
Special and miscellaneous:			
1373 Laundry and towels	200	200	175
1374 Cleaning of rugs	100	100	65
1376 Care of clocks	40	25	40
1380 Rental of passport writing machines		600	40
13 Total special and miscellaneous	340	925	320
Equipment:			
3002 Motor vehicles	325	1,487	
3010 Furniture and fixtures	31,877	32,688	36,342
3013 Floor coverings	738	4,705	4,048
3017 Typewriters and machines	11,100	14,431	16,429
3021 Books, maps, and periodicals	8,050	12,330	11,930
3021 Library equipment	428	1,298	12,000
3053 Hand trucks and brief cases		218	358
30 Total equipment	52,518	67,157	81,107
53 Refund of passport fees	100	100	50
Grand total	112,050	137,550	119,619
Deduct amount transferred from Treasury Department (Coast Guard)	−50	−50	−50
Unobligated balance			+249
Total estimate or appropriation	112,000	137,500	119,818

Printing and Binding, Department of State—

For all printing and binding in the Department of State, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, [$285,000] *$276,875* (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1310*).

Estimate 1933, **$276,875** Appropriated 1932, **$285,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$29,793	$22,276	$38,393
08 Printing and binding	247,082	262,724	253,888
Total	276,875	285,000	292,281
Unobligated balance			+9,384
Total estimate or appropriation	276,875	285,000	301,665

Passport Agencies, Department of State—

For salaries and expenses of maintenance, traveling expenses not to exceed $1,000, and rent outside the District of Columbia, for passport agencies at New York City, New York; San Francisco, California; Chicago, Illinois; Seattle, Washington; New Orleans, Louisiana; and Boston, Massachusetts, [$79,030] *$78,000* (*act Feb. 23, 1931, vol. 46, p. 1310*).

Estimate 1933, **$78,000** Appropriated 1932, **$79,030**

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Passport Agencies, Department of State—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Passport agent.	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Salary range, $3,500–$4,100; average, $3,800—Passport agent.	*5*	*3,660*	*5*	*3,660*	*5*	*3,660*
Salary range, $2,900–$3,500; average, $3,200—Assistant passport agent.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Salary range, $2,300–$2,900; average, $2,600—	*4*	*2,525*	*4*	*2,525*	*4*	*2,575*
Assistant passport agent	3	2,600	3	2,600	3	2,600
Clerk	1	2,300	1	2,300	1	2,500
Salary range, $2,000–$2,600; average, $2,300—Clerk.	*5*	*2,120*	*5*	*2,120*	*5*	*2,120*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*3*	*1,820*	*3*	*1,820*	*3*	*1,820*
Salary range, $1,620–$1,980; average, $1,800—Clerk.	*4*	*1,635*	*4*	*1,635*	*4*	*1,635*
Salary range, $1,440–$1,800; average, $1,620—Clerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Total number of positions	24		24		24	
Total permanent salaries, field		60,560		60,560		60,760
Deduct savings						5,546
Net permanent personal services, field		60,560		60,560		55,214
Salaries and wages, temporary employees		9,762		10,000		9,413
01 Personal services (net)		70,322		70,560		64,627
OTHER EXPENDITURES						
02 Supplies and materials		450		450		357
05 Communication service		1,660		1,660		1,254
06 Travel expenses		1,000		1,000		623
07 Transportation of things		100		100		53
10 Furnishing of light		160		160		113
11 Rent		3,408		3,408		3,408
12 Repairs		200		300		20
13 Special and miscellaneous		200		300		82
30 Equipment		500		680		2,541
Total other expenditures		7,678		8,058		8,451
Grand total		78,000		78,618		73,078
Savings and postponements				+412		
Unobligated balance						+5,947
Total estimate or appropriation		78,000		79,030		79,025

Collecting and Editing Official Papers of Territories of the United States—

For the expenses of collecting, editing, copying, and arranging for publication the official papers of the Territories of the United States, including personal services in the District of Columbia and elsewhere, printing and binding, and contingent and traveling expenses, as provided by the Act approved February 28, 1929, [$15,000, together with the unexpended balance of the appropriation made for this purpose for the fiscal year 1931.] *the unexpended balances of the appropriations made available for this purpose in the State Department Appropriation Act for the fiscal year 1932 are continued available until June 30, 1933 (acts Feb. 28, 1929, vol. 45, p. 1412; Apr. 18, 1930, vol. 46, p. 174; Feb. 23, 1931, vol. 46, p. 1310).*

Appropriated 1932, **$15,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000—Editor.	*1*	*$5,600*	*1*	*$5,600*		
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*		
Grade 2, $1,440–$1,800; average, $1,620—Clerk.	*1*	*1,440*	*1*	*1,440*		
Total number of positions	3		3			
Total personal services, departmental		8,840		8,840		
Deduct savings (positions will be unfilled one and one-half months during 1932, July 1 to August 15, 1931)				1,105		
01 Personal services (net)		8,840		7,735		

Collecting and Editing Official Papers of Territories of the United States—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$400	$300	
05 Communication service	40	30	
06 Travel	620	500	
07 Transportation of things	100	75	
08 Printing and binding	7,125	3,360	
13 Special and miscellaneous	500	375	
Total other expenditures	8,785	4,640	
Grand total	17,625	12,375	
Deduct in 1933 and add in 1931 and 1932 amounts of 1931 and 1932 appropriations expected to be made available for 1933	−17,625	+2,625	+$15,000
Total estimate or appropriation		15,000	15,000

Total, Department of State, salaries, contingent expenses, passport agencies, printing and binding, and collecting and editing official papers of the Territories of the United States, annual appropriations, general fund:

Estimate 1933, **$2,466,875** Appropriated 1932, **$2,502,118**

FOREIGN INTERCOURSE

Salaries of Ambassadors and Ministers—

Ambassadors extraordinary and plenipotentiary to Argentina, Brazil, Chile, Cuba, France, Germany, Great Britain, Italy, Japan, Mexico, Peru, Poland, Spain, and Turkey, at $17,500 each [, $245,000]; [For] ambassador extraordinary and plenipotentiary to Belgium and envoy extraordinary and minister plenipotentiary to Luxemburg, $17,500; envoys extraordinary and ministers plenipotentiary to China and the Netherlands, at $12,000 each [$24,000]; envoys extraordinary and ministers plenipotentiary to Albania, Austria, Bolivia, Bulgaria, Czechoslovakia, Colombia, Costa Rica, Denmark, Dominican Republic, Dominion of Canada, Ecuador, Egypt, Finland, Greece, Guatemala, Haiti, Honduras, Hungary, Irish Free State, Liberia, Nicaragua, Norway, Panama, Paraguay, Persia, Portugal, Rumania, Salvador, Siam, Union of South Africa, Sweden, Switzerland, Uruguay, and Venezuela, at $10,000 each; to the Serbs, Croats, and Slovenes, $10,000; and to Estonia, Latvia, and [Lithuana] *Lithuania*, $10,000; [in all, $360,000; Agent and consul general at Tangier, $7,500;] *in all, $625,000*: *Provided*, That no salary herein appropriated shall be paid to any official receiving any other salary from the United States Government; [Total, ambassadors and ministers, $654,000] *(U. S. C., title 22, sec. 32; U. S. C., Supp. IV, title 22, secs. 32, 34a, 34b; acts Jan. 21, 1931, vol. 46, p. 1040; Feb. 23, 1931, vol. 46, pp. 1207, 1310).*

Estimate 1933, **$625,000** Appropriated 1932, **$654,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Ambassador extraordinary and plenipotentiary	15	$17,500	15	$17,500	15	$17,500
Envoy extraordinary and minister plenipotentiary	2	12,000	2	12,000	2	12,000
Envoy extraordinary and minister plenipotentiary	36	10,000	36	10,000	36	10,000
Agent and consul general			1	7,500	1	7,500
Total number of positions	53		54		54	
Total permanent salaries		646,500		654,000		654,000
Deduct savings		−21,500		−22,500		−53,267
01 Personal services (net)		625,000		631,500		600,733
Savings and postponements				+22,500		
Unobligated balance						+50,475
Total estimate or appropriation		625,000		654,000		651,208

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Salaries, Chargés d'Affaires ad Interim—

For salaries of Foreign Service officers or vice consuls while acting as chargés d'affaires ad interim or while in charge of a consulate general or consulate during the absence of the principal officer, $30,000 *(U. S. C., title 22, secs. 20, 32; U. S. C., Supp. IV, title 22, sec. 32; act Feb. 23, 1931, vol. 46, pp. 1210, 1211, 1310).*

Estimate 1933, **$30,000** Appropriated 1932, **$30,000**

01 Personal services: Expenditures—1933, $30,000; 1932, $30,000; 1931, $23,000 (unobligated balance, $7,000).

Clerks at Embassies and Legations—

[For the employment of necessary clerks at the embassies and legations, including salary during transit to and from homes in the United States upon beginning and after termination of services, $482,350] *(U. S. C., title 22, sec. 35; act Feb. 23, 1931, vol. 46, p. 1311).*

Appropriated 1932, **$482,350**

01 Details accounted for under "Salaries of clerks in the Foreign Service": Expenditures—1932, $482,350; 1931, $455,612 (unobligated balance, $1,238).

Salaries of Clerks in the Foreign Service—

For salaries of clerks in the Foreign Service, as provided in the Act approved February 23, 1931 (46 Stat., p. 1207), including salaries during transit to and from homes in the United States upon the beginning and after termination of service, $2,716,438. (U. S. C., title 22, secs. 35, 57; act Feb. 23, 1931, vol. 46, pp. 1207, 1311, 1312) (submitted).

Estimate 1933, **$2,716,438**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Senior clerk, class 1	2	$4,000	2	$4,000	2	$4,000
Senior clerk, class 2	2	3,750	2	3,750	2	3,750
Senior clerk, class 3	10	3,500	10	3,500	10	3,500
Senior clerk, class 4	16	3,250	16	3,250	16	3,250
Senior clerk, class 5	73	3,000	73	3,000	71	3,000
Junior clerk, class 1	74	2,750	74	2,750	74	2,750
Junior clerk, class 2	171	2,500	171	2,500	164	2,500
Junior clerk, class 3	1,682	1,058	1,682	1,058	1,681	1,058
Total number of employees	2,030		2,030		2,020	
Total annual salaries		2,732,610		2,732,610		2,707,110
Comparison with prior fiscal year—1932						
Increase in force $25,500						
Deduct estimated savings through turnover		16,172		16,172		120,232
01 Personal services (net)		2,716,438		2,716,438		2,586,878
Deduct in 1932 and 1931 amounts obligated from appropriations for:						
"Clerks at embassies and legations"				−482,350		−455,612
"Allowance for clerks at consulates"				−2,234,088		−1,806,266
"Immigration of aliens"						−325,000
Total estimate or appropriation		2,716,438				

Contingent Expenses, Foreign Missions—

To enable the President to provide at the public expense all such stationery, blanks, record and other books, seals, presses, flags, and signs as he shall think necessary for the several embassies and legations in the transaction of their business, and also for repairs including minor alterations, repairs, supervision, preservation, and maintenance of Government-owned diplomatic properties in foreign countries, and properties acquired under the Act approved May 7, 1926, as amended (U. S. C., Supp. [III] *IV*, title 22, secs. 291, 296), and including also custodial service, water, materials, supplies, tools, seeds, plants, shrubs, and similar objects; newspapers (foreign and domestic), postage, telegrams, advertising, ice, and drinking water for office purposes, hire of motor-propelled or horse-drawn passenger-carrying vehicles, and purchase, maintenance, operation, and hire of other passenger-carrying vehicles, uniforms, furniture, household furniture and furnishings, except as provided by the Act of May 7, 1926, as amended, for Government-owned or rented buildings when in the judgment of the Secretary of State it would be in the public interest to do so, not to exceed $50,000, typewriters and exchange of same, messenger service, [purchase of launch for embassy at Constantinople not exceeding $15,000,] and operation, maintenance, and rental of launch for embassy at Constantinople not exceeding $3,500, compensation of kavasses, guards, dragomans, porters, interpreters, translators, and supervisors of construction, compensation of agents and employees of and rent and other expenses for dispatch agencies at London, New York, San Francisco, Seattle, and New Orleans, traveling expenses of Diplomatic and Foreign Service officers *and employees*, including attendance at trade and other conferences or congresses under orders of the Secretary of State as authorized by [section 14 of the Act approved May 24, 1924 (U. S. C., title 22, sec. 16; U. S. C., Supp. III, title 22, sec. 16),] *the Act approved February 23, 1931 (46 Stat., p. 1209)*, miscellaneous expenses of embassies and legations, and for loss on bills of exchange to and from embassies and legations, including such loss on bills of exchange to officers of the United States Court for China, and payment in advance of rent of dispatch agencies, cost, not exceeding $350 per annum each of the tuition of Foreign Service officers assigned for the study of the languages of Asia and Eastern Europe, telephone and other similar services under this appropriation are hereby authorized, [$912,740] *$897,740: Provided*, That no part of this sum appropriated for contingent expenses, foreign missions, shall be expended for salaries or wages of persons (except intepreters, translators, and messengers) not American citizens performing clerical services, whether officially designated as clerks or not, in any foreign mission. *(U. S. C., title 22, secs. 16, 129, 296; U. S. C., Supp. IV, title 22, secs. 16, 291, 296; acts Feb. 23, 1931, vol. 46, p. 1209; Feb. 23, 1931, vol. 46, p. 1311).*

Estimate 1933, **$897,740** Appropriated, 1932, **$912,740**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,000–$7,500; average, $6,750	*7*	*$7,000*	*7*	*$7,000*		
Supervisor					*5*	*$4,360*
Salary range, $3,800–$5,000; average, $4,400	*4*	*4,125*	*4*	*4,125*	1	4,800
Supervisor					2	4,250
Dispatch agent	2	4,250	2	4,250	2	4,000
Archive collator	2	4,000	2	4,000	*3*	*3,167*
Salary range, $3,000–$3,600; average, $3,300	*3*	*3,167*	*3*	*3,167*	*7*	*2,514*
Interpreter					4	2,600
Salary range, $2,400–$3,000; average, $2,700	*8*	*2,525*	*8*	*2,525*	1	2,400
Interpreter	4	2,600	4	2,600	2	2,400
Courier	2	2,500	2	2,500	*15*	*2,093*
Messenger and custodian	2	2,400	2	2,400	2	2,260
Salary range, $1,860–$2,400; average, $2,100	*15*	*2,077*	*15*	*2,077*	1	2,250
Clerk to dispatch agent	2	2,260	2	2,260	9	2,083
Courier					3	1,960
Interpreter and translator	10	2,075	10	2,075	*26*	*1,666*
Messenger and custodian	3	1,960	3	1,960	7	1,777
Salary range, $1,500–$1,860; average, $1,680	*24*	*1,662*	*24*	*1,662*	13	1,637
Messenger, custodian, and janitor	7	1,777	7	1,777	4	1,620
Interpreter and translator	15	1,623	15	1,623	2	1,560
Supervisor					*45*	*1,168*
Clerk to dispatch agent	2	1,560	2	1,560	4	1,175
Salary range, $1,000–$1,500; average, $1,250	*42*	*1,160*	*42*	*1,160*	21	1,173
Clerk to dispatch agent	4	1,175	4	1,175	20	1,163
Interpreter and translator	18	1,150	18	1,150	*401*	*457*
Messenger, custodian, and janitor	20	1,166	20	1,166	24	813
Salary range, $1–$1,000; average, $500	*411*	*464*	*411*	*464*	2	530
Interpreter and translator	24	822	24	822	375	434
Clerk to dispatch agent	2	530	2	530		
Messenger, custodian, and janitor	385	441	385	441		
Total number of positions	514		514		502	
Total salaries, field		405,549		405,549		359,033
Comparison with prior fiscal year—1932						
Increase in force (net) $44,817						
Increase in salaries 1,699						
Total increase 46,516						
Deduct savings						15,214
01 Personal services (net)		405,549		405,549		343,819
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and supplies		25,000		25,000		30,000
0205 Cleaning and toilet		8,807		8,807		8,165
0222 Newspapers		12,563		12,563		14,737
0236 Fuel		5,840		5,840		4,000
0240 Uniforms		9,880		9,880		8,828
0284 Ice		3,000		3,000		2,185
0285 Flags and flagstaffs		500		500		427
0286 Packing cases		500		500		214
02 Total supplies and materials		66,090		66,090		68,556
Communication service:						
0500 Telegraph service		150,000		150,000		130,000
0510 Telephone service		18,338		18,338		16,852
0520 Other communication service		20,000		20,000		10,000
05 Total communication service		188,338		188,338		156,852

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Contingent Expenses, Foreign Missions—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Travel expenses:			
0600	Transportation	$50,000	$50,000	$51,359
0610	Local transportation	15,000	15,000	13,667
06	Total travel expenses	65,000	65,000	65,026
07	Transportation of things	25,000	25,000	31,601
08	Engraving	50	50	
09	Advertising	50	50	46
10	Water	6,441	6,441	6,823
11	Rent (dispatch agencies)	5,050	5,050	5,050
	Repairs and alterations:			
1200	Repairs to buildings	49,750	49,750	49,611
1280	Repairs to furniture	9,009	9,009	9,702
12	Total repairs and alterations	58,759	58,759	59,313
	Special and miscellaneous:			
1320	Loss by exchange	1,000	1,000	3,000
1380	Rates and taxes	4,993	4,993	3,878
13	Total special and miscellaneous	5,993	5,993	6,878
	Grants and contributions:			
2240	Tuition	7,000	7,000	3,465
2230	Gratuities	5,370	5,370	3,909
22	Total grants and contributions	12,370	12,370	7,374
	Equipment:			
3002	Purchase of launch		15,000	
3010	Furniture	40,000	40,000	56,329
3017	Typewriters	5,000	5,000	4,599
3017	Adding and other machines	2,100	2,100	2,044
3021	Books	8,000	8,000	8,000
3050	Miscellaneous equipment	5,250	5,250	11,171
3052	Bags and pouches	100	100	
30	Total equipment	60,450	75,450	82,143
	Total other expenditures	493,591	508,591	489,662
	Grand total	899,140	914,140	833,481
	Deduct amount transferred from—			
	Navy Department	−800	−800	−2,040
	Department of Agriculture	−600	−600	−600
	Add amount taken up on schedule of expenditures for rent for 1931			+518,585
	Unobligated balance			[1]+36,899
	Total estimate or appropriation	897,740	912,740	1,386,325

[1] Does not include the unobligated balance of that part of this appropriation allotted to "Rent, heat, fuel, and light" for 1931.

Expenses of Foreign Service Inspectors—

For the traveling expenses of Foreign Service officers detailed for inspection while traveling and inspecting under instructions from the Secretary of State, $25,000 (*U. S. C., title 22, sec. 9; U. S. C., Supp. IV, title 5, secs. 825, 826; act Feb. 23, 1931, vol. 46, pp. 1209, 1311*).

Estimate 1933, **$25,000** Appropriated 1932, **$25,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
05	Communication service	$600	$600	$288
06	Travel expenses	24,000	24,000	12,520
13	Special and miscellaneous	400	400	192
	Total	25,000	25,000	13,000
	Unobligated balance			+12,000
	Total estimate or appropriation	25,000	25,000	25,000

Allowance for Clerks at Consulates—

[For allowance for clerk hire at consulates, to be expended under the direction of the Secretary of State, including salary during transit to and from homes in the United States upon beginning and after termination of services, $2,234,088] (*U. S. C., title 22, sec. 57; act Feb. 23, 1931, vol. 46, p. 1312*).

Appropriated 2,193 **$2,234,088**

Allowance for Clerks at Consulates—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services (details accounted for under "Salaries of clerks in the Foreign Service"		$2,234,088	$1,806,266
	Unobligated balance			+47,000
	Total estimate or appropriation		2,234,088	1,853,266

Contingent Expenses, United States Consulates—

For expenses of providing all such stationery, blanks, record and other books, seals, presses, flags, signs, repairs, including minor alterations, supervision, preservation, and maintenance of Government-owned consular properties in foreign countries, and properties acquired under the Act approved May 7, 1926, as amended (U. S. C., Supp. [III] *IV*, title 22, secs. 291, 296), and including also custodial service, water, materials, supplies, tools, seeds, plants, shrubs, and similar objects, postage, furniture, household furniture and furnishings, except as provided by the Act of May 7, 1926, as amended, for Government-owned or rented buildings when in the judgment of the Secretary of State it would be in the public interest to do so, not to exceed $25,000, typewriters and exchange of same, statistics, newspapers (foreign and domestic), freight, telegrams, advertising, ice and drinking water for office purposes, hire of motor-propelled or horse-drawn passenger-carrying vehicles, and purchase, maintenance, operation, and hire of other passenger-carrying vehicles, uniforms, messenger service, traveling expenses of Consular and Foreign Service officers *and employees*, including attendance at trade and other conferences or congresses under orders of the Secretary of State as authorized by [section 14 of the Act approved May 24, 1924 (U. S. C., title 22, sec. 16; U. S. C., Supp. III, title 22, sec. 16)] *the Act approved February 23, 1931 (46 Stat., p. 1209)*; compensation of interpreters, kavasses, guards, dragomans, translators, Chinese writers, and supervisors of construction, loss by exchange, and such other miscellaneous expenses as the President may think necessary for the several consulates and consular agencies in the transaction of their business and payment in advance of telephone, and other similar services under this appropriation are hereby authorized, [$905,931] *$890,931 (U. S. C., title 22, secs. 16, 129, 296; U. S. C., Supp. IV, title 22, secs. 16, 291, 296; act Feb. 23, 1931, vol. 46, pp. 1209, 1312)*.

Estimate 1933, **$890,931** Appropriated 1932, **$905,931**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,000–$7,500; average, $6,750—Supervisor.	*8*	*$7,000*	*8*	*$7,000*		
Salary range, $2,400–$3,000; average, $2,700—Interpreter and translator.	*1*	*2,700*	*1*	*2,700*	*1*	*$2,700*
Salary range, $1,860–$2,400; average, $2,100—Interpreter and translator.	*6*	*2,016*	*6*	*2,016*	*6*	*2,010*
Salary range, $1,500–$1,860; average, $1,680—Interpreter and guard.	*9*	*1,555*	*9*	*1,555*	*12*	*1,590*
Salary range, $1,000–$1,500; average, $1,250—Interpreter and guard.	*22*	*1,265*	*22*	*1,265*	*19*	*1,279*
Salary range, $1–$1,000; average, $500—Messenger, guard, and janitor.	*769*	*285*	*769*	*285*	*771*	*300*
Total number of positions	815		815		809	
Total salaries, field		331,786		331,786		289,441
Comparison with prior fiscal year—						
1932						
Increase in force (net) $55,400						
Decrease in salaries (net) 13,055						
Net increase 42,345						
Deduct savings						15,515
01 Personal services (net)		331,786		331,786		273,926
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and supplies		46,800		46,800		54,553
0201 Cleaning and toilet		11,218		11,218		10,394
0220 Scientific supplies and newspapers		26,000		26,000		23,601

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Contingent Expenses, United States Consulates—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Supplies and materials—Con.			
0240	Uniforms	$5,576	$5,576	$4,772
0284	Ice	4,703	4,703	4,194
0285	Flags and flagstaffs	2,434	2,434	2,451
0286	Packing cases	2,900	2,900	2,575
02	Supplies and materials	99,631	99,631	102,540
	Communication service:			
0500	Telegraph service	68,000	68,000	56,870
0510	Telephone service	38,516	38,516	35,994
0520	Other communication service	62,115	62,115	62,379
05	Total communication service	168,631	168,631	155,243
	Travel expenses:			
0600	Transportation	52,445	52,445	23,232
0610	Local transportation	22,479	22,479	16,387
06	Total travel expenses	74,924	74,924	39,619
07	Transportation of things	39,713	39,713	52,128
08	Engraving	160	160	879
09	Advertising	491	491	398
10	Water	4,300	4,300	3,725
	Repairs and alterations:			
1200	Repairs to buildings	10,000	10,000	10,000
1280	Repairs to furniture	10,733	10,733	11,369
12	Total repairs and alterations	20,733	20,733	21,369
	Special and miscellaneous:			
1320	Loss by exchange	5,000	5,000	5,000
1380	Rates and taxes	25,632	25,632	25,632
13	Special and miscellaneous	30,632	30,632	30,632
	Equipment:			
3010	Furniture	64,280	64,280	103,541
3017	Typewriters	25,200	25,200	29,660
3017	Protectographs		15,000	
3017	Adding machines	9,450	9,450	10,493
3021	Books	10,000	10,000	7,370
3050	Miscellaneous equipment	11,000	11,000	14,321
30	Total equipment	119,930	134,930	165,385
	Total other expenditures	559,145	574,145	571,918
	Grand total	890,931	905,931	845,844
	Add amount taken up on schedule of expenditures for "Rent, heat, fuel, and light in the Foreign Service" for 1931			+964,837
	Deduct amount of appropriation for "Immigration of aliens, 1931" included in expenditures for 1931			−123,450
	Unobligated balance			[1] +49,909
	Total estimate or appropriation	890,931	905,931	1,737,140

[1] Does not include the unobligated balance of that part of this appropriation allotted to "Rent, heat, fuel, and light" for 1931.

Immigration of Aliens—

Expenditure from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Details of expenditures under—			
"Clerks, Foreign Service"			$325,000
"Contingent expenses, consulates"			123,450
"Rent"			83,910
"Salaries, Foreign Service officers"			
"Salaries, Department of State"			37,640
Total			570,000
Unobligated balance			[1] +30,000
Total estimate or appropriation			600,000

[1] Unexpended balance of $30,000 is amount appropriated for "Salaries of Foreign Service officers."

Relief and Protection of American Seamen—

For relief, protection, and burial of American seamen in foreign countries, in the Panama Canal Zone, and in the Philippine Islands, and shipwrecked American seamen in the Territory of Alaska, in the Hawaiian Islands, in Porto Rico, and in the Virgin Islands, [$50,000] *$30,000 (U. S. C., title 46, secs. 651–687; U. S. C., Supp. IV, title 46, secs. 653–682; act Feb. 23, 1931, vol. 46, p. 1312).*

Estimate 1933, **$30,000** Appropriated 1932, **$50,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials (clothing)	$1,000	$1,000	$1,000
	Subsistence and support of persons:			
0320	Board and lodging	5,000	5,000	10,000
0350	Medical aid	5,000	5,000	10,000
03	Total subsistence and support of persons	10,000	10,000	20,000
06	Travel expenses	17,000	17,000	27,000
13	Special and miscellaneous	1,000	1,000	1,000
22	Burial expenses	1,000	1,000	1,000
	Grand total	30,000	30,000	50,000
	Savings and postponements		+20,000	
	Total estimate or appropriation	30,000	50,000	50,000

Salaries, Foreign Service Officers—

For salaries of Foreign Service officers as provided in the Act [entitled "An Act for the reorganization and improvement of the Foreign Service of the United States, and for other purposes," approved May 24, 1924 (U. S. C., title 22, sec. 3),] *approved February 23, 1931 (46 Stat., pp. 1207–1217),* [$3,373,500] *$3,440,000 (U. S. C., title 22, sec. 3; act Feb. 23, 1931, vol. 46, pp. 1207–1217, 1312).*

Estimate 1933, **$3,440,000** Appropriated 1932, **$3,373,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Class 1	35	$9,200	35	$9,000	35	$9,000
Class 2	36	8,200	36	8,000	36	8,000
Class 3	47	7,200	47	7,000	47	7,000
Class 4	61	6,200	61	6,000	61	6,000
Class 5	68	5,100	68	5,000	68	5,000
Class 6	89	4,600	89	4,500	89	4,500
Class 7	93	4,100	93	4,000	93	4,000
Class 8	57	3,600	57	3,500	57	3,500
Unclassified	289	2,640	289	2,640	271	2,653
Total number of officers	775		775		757	
Total permanent salaries		3,440,000		3,373,500		3,328,500
Comparison with prior fiscal year: 1933 1932						
Increase in force $45,000						
Increase in salaries $66,500						
Deduct savings				−85,000		−135,203
Deduct transfer from "Immigration of aliens" not expended						−30,000
01 Personal services (net)		3,440,000		3,288,500		3,163,297
Savings and postponements				+85,000		
Unobligated balance						+135,203
Total estimate or appropriation		3,440,000		3,373,500		3,298,500

Salaries, Foreign Service Officers While Receiving Instructions and in Transit—

To pay the salaries of ambassadors, ministers, consuls, vice consuls, and other officers of the United States for the period actually and necessarily occupied in receiving instructions and in making transits to and from their posts, and while awaiting recognition and authority to act in pursuance with the provisions of section 1740 of the Revised Statutes (U. S. C., title 22, sec. 121), $23,000 *(U. S. C., title 22, sec. 121; act Feb. 23, 1931, vol. 46, p. 1312).*

Estimate 1933, **$23,000** Appropriated 1932, **$23,000**

01 Personal services: Expenditures—1933, $23,000; 1932, $23,000; 1931, $23,000.

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Transportation of Foreign Service Officers—

To pay the traveling expenses of Diplomatic, Consular, and Foreign Service officers, and other employees of the Foreign Service, including officers and employees of the United States Court for China, and the itemized and verified statements of the actual and necessary expenses of transportation and subsistence, under such regulations as the Secretary of State may prescribe, of their families and effects, in going to and returning from their posts, including not to exceed $110,000 incurred in connection with leaves of absence, and of the preparation and transportation of the remains of those officers and said employees of the Foreign Service, who have died or may die abroad or in transit while in the discharge of their official duties, to their former homes in this country or to a place not more distant for interment and for the ordinary expenses of such interment, [$518,000] *$600,000: Provided,* That this appropriation shall be available also for the authorized expenses of the judge and district attorney of the United States Court for China while attending sessions of the court at other cities than Shanghai, not to exceed $8 per day each, and for the authorized subsistence expenses of Consular and Foreign Service officers while on temporary detail under commission (*U. S. C., title 22, sec. 17; act Feb. 23, 1931, vol. 46, pp. 1210, 1313*).

Estimate 1933, **$600,000** Appropriated 1932, **$518,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Travel expenses:			
0600	Railroad and steamship transportation	$335,750	$293,750	$211,636
0610	Local transportation	7,000	5,000	5,000
0640	Subsistence	65,550	54,750	46,438
0690	Miscellaneous travel expenses	53,630	42,830	30,000
06	Total travel expenses	461,930	396,330	293,074
	Transportation of things:			
0700	Transportation of effects	132,400	116,000	214,386
0770	Transportation of corpses	2,470	2,470	1,592
07	Transportation of things	134,870	118,470	215,978
22	Burial expenses	3,200	3,200	5,494
	Grand total	600,000	518,000	514,546
	Unobligated balance			+3,454
	Total estimate or appropriation	600,000	518,000	518,000

Emergencies Arising in the Diplomatic and Consular Service—

To enable the President to meet unforeseen emergencies arising in the Diplomatic and Consular Service, and to extend the commercial and other interests of the United States and to meet the necessary expenses attendant upon the execution of the Neutrality Act, to be expended pursuant to the requirement of section 291 of the Revised Statutes (U. S. C., title 31, sec. 107), $400,000 (*U. S. C., title 31, sec. 107; title 18, secs. 21–30; act Feb. 23, 1931, vol. 46, p. 1313*).

Estimate 1933, **$400,000** Appropriated 1932, **$400,000**

13 Special and miscellaneous: Expenditures—1933, $400,000; 1932, $350,000 (savings and postponements, $50,000); 1931, $350,152 (unobligated balance, $49,848).

Allowance to Widows or Heirs of Foreign Service Officers Who Die Abroad—

For payment under the provisions of section 1749 of the Revised Statutes (U. S. C., title 22, sec. 130) to the widows or heirs at law of Diplomatic, Consular, and Foreign Service officers of the United States dying in foreign countries in the discharge of their duties, $2,000 (*U. S. C., title 22, sec. 130; act Feb. 23, 1931, vol. 46, p. 1313*).

Estimate 1933, **$2,000** Appropriated 1932, **$2,000**

2103 Allowance to widows or heirs: Expenditures—1933, $2,000; 1932, $2,000; 1931, $537 (unobligated balance, $1,463).

Post Allowances to Foreign Service Officers—

[To enable the President, in his discretion, and in accordance with such regulations as he may prescribe, to make special allowances by way of additional compensation to Diplomatic, Consular, and Foreign Service officers, and officers of the United States Court for China in order to adjust their official income to the ascertained cost of living at the posts to which they may be assigned,] *For post allowances as authorized by the Act approved February 23, 1931 (46 Stat., p. 1209)*, $100,000 (*act Feb. 23, 1931, vol. 46, pp. 1209, 1312*).

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

Post Allowances to Foreign Service Officers—Continued.

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
		Total No.	Av. rate	Total No.	Av. rate	Total No.	Av. rate
	Post allowances	1	$1,500	1	$1,500		
	Do					1	$1,200
	Do	2	1,050	2	1,050	4	1,000
	Do					1	815
	Do	10	750	10	750	2	780
	Do	15	650	15	650	2	660
	Do	25	550	25	550	7	580
	Do	35	450	35	450	16	465
	Do	75	350	75	350	53	370
	Do	75	250	75	250	116	260
	Do	50	125	50	125	221	135
	Total number of allowances	288		288		423	
	Total post allowances		101,600		101,600		100,000
	Deduct savings		1,600		1,600		61
01	Post allowances (net)		100,000		100,000		99,939
	Unobligated balance						+61
	Total estimate or appropriation		100,000		100,000		100,000

Foreign Service Buildings Fund—

For the purpose of carrying into effect the provisions of the "Foreign Service Building Act, 1926" *as amended* (U. S. C., Supp. [III] *IV*, title 22, sec. 295), and for each and every object thereof, including the initial alterations, repair, and furnishing of buildings heretofore acquired under specific authorization of Congress for the use of the diplomatic and consular establishments in foreign countries, [$2,000,000] *$450,000*, to remain available until expended: *Provided,* That in expending appropriations for the foregoing purposes obligations shall not be incurred which will require expenditures in excess of the total of $10,000,000 now authorized by law (*U. S. C., Supp. IV, title 22, sec. 295; act Feb. 23, 1931, vol. 46, p. 1313*).

Estimate 1933, **$450,000** Appropriated 1932, **$2,000,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
31	Land and interests in land	$452,134	$2,807,372	$2,505,776
32	Structures and parts			
	Deduct estimated expenditures from appropriations for prior fiscal years under continued available clauses	−2,134	−807,372	−805,776
	Total estimate or appropriation	450,000	2,000,000	1,700,000

Continuous appropriations, Foreign Service buildings fund

Second deficiency act, fiscal year 1926, approved July 3, 1926	$435,000.00
First deficiency act, fiscal year 1928, approved Dec. 22, 1927	700,000.00
Annual appropriation act, fiscal year 1929, approved Feb. 15, 1928	1,300,000.00
First deficiency act, fiscal year 1929, approved Mar. 4, 1929	700,000.00
Annual appropriation act, fiscal year 1930, approved Jan. 25, 1929	2,000,000.00
Annual appropriation act, fiscal year 1931, approved Apr. 18, 1930	1,700,000.00
Annual appropriation act, fiscal year 1932, approved Feb. 23, 1931	2,000,000.00
Total appropriations	8,835,000.00
Estimate for 1933	450,000.00
Total funds estimated to be available through 1933	9,285,000.00
Expenditures to June 30, 1930	3,519,718.15
Estimated expenditures during 1931	2,505,775.80
Estimated expenditures for 1932	2,807,372.05
Estimated expenditures for 1933	452,134.00
Total estimated expenditures through 1933	9,285,000.00

Foreign Service Retirement and Disability Fund—

For financing the liability of the United States, created by the Act [entitled "An Act for the reorganization and improvement of the Foreign Service of the United States, and for other purposes," approved May 24, 1924 (U. S. C., title 22, sec. 21), as amended by the Act of July 3, 1926 (U. S. C., Supp. III, title 22, sec. 21),] *approved February 23, 1931 (46 Stat., pp. 1211–1213, 1215, 1216)*, [$215,000] *$416,000*, which amount shall be placed to the credit of the "Foreign Service retirement and disability fund" (*U. S. C., title 22, sec. 21; U. S. C., Supp. IV, title 22, sec. 21; act Feb. 23, 1931, vol. 46, pp. 1211, 1314*).

Estimate 1933, **$416,000** Appropriated 1932, **$215,000**

50 Investment of trust funds: Expenditures—1933, $416,000; 1932, $215,000; 1931, $216,000.

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Representation Allowances to Diplomatic Missions and Consulates—
For representation allowances, as authorized by [section 12 of the Act of May 24, 1924 (U. S. C., title 22, sec. 12),] *the Act approved February 23, 1931 (46 Stat., p. 1209)*, $125,000 (*U. S. C., title 22, sec. 12; act Feb. 23, 1931, vol. 46, pp. 1209, 1314*).

Estimate 1933, **$125,000** Appropriated 1932, **$125,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. rate	Total No.	Av. rate	Total No.	Av. rate
Representation allowances	2	$5,000	2	$5,000	2	$5,000
Do	9	3,000	9	3,000		
Do	8	2,500	8	2,500	9	2,500
Do	5	2,000	5	2,000	8	2,000
Do	20	1,500	20	1,500	5	1,500
Do	18	1,000	18	1,000	20	1,000
Do	5	750	5	750	18	750
Do	10	500	10	500	5	500
Do	5	250	5	250		
Total number of allowances	82		82		67	
Total allowance		125,000		125,000		92,000
Deduct savings						2,767
13 Representation allowances		125,000		125,000		89,233
Unobligated balance						+2,767
Total estimate or appropriation		125,000		125,000		92,000

Rent, Heat, Fuel, and Light in the Foreign Service—
For rent, heat, fuel, and light for the Foreign Service and the United States Court for China for [officers] *offices* and grounds, including annual ground rent of the embassy at Tokyo, Japan, for the year ending March 15, [1932] *1933*, and, as authorized by the Act approved June 26, 1930 [(46 Stat., p. 818)] (*U. S. C., Supp. IV, title 5, sec. 118a*), for living quarters and for allowances for living quarters, including heat, fuel, and light, [$1,587,709] *$2,067,709*: *Provided*, That payment for rent may be made in advance: *Provided further*, That the Secretary of State may enter into leases for such offices, grounds, and living quarters for periods not exceeding ten years (*U. S. C., Supp. IV, title 5, sec. 118a; title 22, sec. 291; acts Feb. 23, 1931, vol. 46, p. 1314; Mar. 4, 1931, vol. 46, p. 1579*).

Estimate 1933, **$2,067,709** Appropriated 1932, [a] **$2,067,709**

[a] Includes $480,000, appropriated in second deficiency act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Living quarters:						
Ambassadors and ministers—						
$1,200–$3,000	19	$2,700	19	$2,700	19	$2,700
Foreign Service officers—						
$1,500–$1,800	39	1,575	39	1,575	39	1,575
$1,200–$1,500	139	1,324	139	1,324	139	1,324
$900–$1,200	201	1,016	201	1,016	201	1,016
$600–$900	193	747	193	747	193	747
$100–$600	45	419	45	419	45	419
Clerks and other employees—						
$600–$900	800	600	800	600		
Total number of allowances	1,436		1,436		636	
Total allowances for living quarters		1,144,000		1,144,000		664,000
Deduct savings				26,400		81,000
03 Net allowances for living quarters		1,144,000		1,117,600		583,000
Heat, light, and fuel:						
55 diplomatic offices, 36 of which are combined with residences		64,414		62,855		54,689
288 consular offices, 90 of which are combined with residences		61,928		63,487		55,076
10 Total heat, light, and fuel		126,342		126,342		109,765

Rent, Heat, Fuel, and Light in the Foreign Service—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Office rent:			
55 diplomatic offices, 36 of which are combined with residences	$193,656	$193,656	$185,214
288 consular offices, 90 of which are combined with residences	603,711	603,711	580,239
Total office rent	797,367	797,367	765,453
Deduct savings due to exchange rates			1,845
11 Net office rent	797,367	797,367	763,608
Grand total	2,067,709	2,041,309	1,456,373
Deduct in 1931 amount allotted for rent, heat, fuel, and light from—			
"Contingent expenses, foreign missions"			−518,585
"Contingent expenses, consulates"			−964,837
"Immigration of aliens"			−83,910
Add in 1931 unobligated balances allotted for rent from—			
"Contingent expenses, foreign missions"			+22,200
"Contingent expenses, consulates"			+88,759
Savings and postponements		+26,400	
Total estimate or appropriation	2,067,709	2,067,709	

Annual Expenses of Cape Spartel Light, Coast of Morocco—
For annual proportion of the expenses of Cape Spartel and Tangier Light on the coast of Morocco, including loss by exchange, $868.50 (*treaty of May 31, 1865, vol. 14, p. 679; act Feb. 23, 1931, vol. 46, p. 1314*).

Estimate 1933, **$868.50** Appropriated 1932, **$868.50**

22 United States share of expenses of Cape Spartel and Tangier Light: Expenditures—1933, $869; 1932, $869; 1931, $792 (unobligated balance, $77).

Rescuing Shipwrecked American Seamen—
For expenses which may be incurred in the acknowledgment of the services of masters and crews of foreign vessels in rescuing American seamen or citizens from shipwreck or other catastrophe at sea, [$2,000] *$1,000* (*act Feb. 23, 1931, vol. 46, p. 1314*).

Estimate 1933, **$1,000** Appropriated 1932, **$2,000**

2230 Expenses of acknowledging services of masters and crews of foreign vessels when rescuing American seamen or citizens from shipwreck: Expenditures—1933, $1,000; 1932, $2,000; 1931, $2,000.

International Bureau of Weights and Measures—
For contribution to the maintenance of the International Bureau of Weights and Measures, in conformity with the terms of the conventions of May 20, 1875, and October 6, 1921, the same to be paid, under the direction of the Secretary of State, to said bureau on its certificate of apportionment, $4,342.50 (*treaties of May 20, 1875, vol. 20, p. 714, arts. 9, 10, 11; Oct. 6, 1921, vol. 43, p. 1687, art. 2; act Feb. 23, 1931., vol. 46, p. 1314*).

Estimate 1933, **$4,342.50** Appropriated 1932, **$4,342.50**

22 Grants, subsidies, and contributions: Expenditures—1933, $4,343; 1932, $4,343; 1931, $4,343.

International Bureau for Publication of Customs Tariffs—
To meet the share of the United States in the annual expense for the year ending March 31, [1932] *1933*, of sustaining the international bureau at Brussels for the translation and publication of customs tariffs, pursuant to the convention proclaimed December 17, 1890, $1,400 (*treaty of July 5, 1890, vol. 26, art. 9, p. 1520; act Feb. 23, 1931, vol. 46, p. 1314*).

Estimate 1933, **$1,400** Appropriated 1932, **$1,400**

22 Grants, subsidies, and contributions: Expenditures—1933, $1,400; 1932, $1,400; 1931, $1,336 (unobligated balance, $64).

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Water Boundary, United States and Mexico—

For expenses of meeting the obligations of the United States under the treaties of 1884, 1889, 1905, and 1906 between the United States and Mexico, including *subscriptions to newspapers (foreign and domestic)*, rent, purchase, *exchange*, maintenance, and operation of motor-propelled vehicles, installation, maintenance, and operation of gauging stations where necessary and their equipment, and so much of the amount herein appropriated as may be necessary for these purposes may be transferred by the Secretary of State to the United States Geological Survey *or other Federal agencies* for direct expenditure, [$71,060] *$85,960 (treaties of Nov. 12, 1884, vol. 24, p. 1011; May 1, 1889, vol. 26, p. 1513, Art. II; acts Feb. 23, 1931, vol. 46, p. 1315; Mar. 4, 1931, vol. 46, p. 1579).*

Estimate 1933, **$85,960** Appropriated 1932, [a] **$92,560**

[a] Includes $21,500 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over	*1*	*$10,000*	*1*	*$10,000*	*1*	*$10,000*
Commissioner.						
Salary range, $4,600–$5,400; average, $5,000	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
Consulting engineer.						
Salary range, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Secretary and special disbursing officer.						
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,600*	*2*	*3,600*	*3*	*3,500*
Assistant engineer	1	3,600	1	3,600	1	3,600
Office engineer	1	3,600	1	3,600	1	3,600
Assistant secretary					1	3,300
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,280*	*2*	*2,280*	*3*	*2,220*
Chief of party	1	2,520	1	2,520	1	2,520
Instrumentman					1	2,100
Draftsman	1	2,040	1	2,040	1	2,040
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,800*	*3*	*1,800*	*4*	*1,770*
Draftsman	1	1,800	2	1,800	2	1,800
Stenographer	1	1,800	1	1,800	1	1,800
Instrument man					1	1,680
Salary range, $1,260–$1,620; average, $1,440	*3*	*1,520*	*3*	*1,520*	*4*	*1,470*
Mechanic	1	1,620	1	1,620	1	1,620
Chainman (head)	1	1,500	1	1,500	1	1,500
Chainman (rear)	1	1,440	1	1,440	1	1,440
Rodman					1	1,320
Salary range, $1,020–$1,380; average, $1,200	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Rodman.						
Total number of positions	13		14		18	
Total permanent salaries, field		40,320		42,120		50,520
Comparison with prior fiscal year— 1933 1932						
Decrease in force $1,800 $8,400						
Deduct savings		920		1,120		1,920
Net permanent personal services, field		39,400		41,000		48,600
Salaries and wages, temporary employees, field		800		800		900
01 Personal services (net)		40,200		41,800		49,500
OTHER EXPENDITURES						
2 Supplies and materials		2,300		2,300		2,760
05 Communication service		300		300		300
06 Travel		2,500		2,500		5,610
11 Rent of offices		2,120		2,120		2,190
12 Repairs and alterations		700		700		870
13 Special and miscellaneous		2,340		2,340		9,770
30 Equipment		1,500		1,500		2,313
Total other expenditures		11,760		11,760		23,813
Total, regular		51,960		53,560		73,313
Rio Grande international stream gaging						
Gage readers and hydrographers at San Marcial, N. Mex., El Paso, Fabens, Presidio, Boquillas, Langtry, Del Rio, Eagle Pass, Roma, Hidalgo, Brownsville, at Zapata, and other Texas points.						
01 Personal services		20,620		22,800		
OTHER EXPENDITURES						
06 Travel		7,020		7,050		
12 Repairs and alterations		1,000		1,100		
30 Equipment		5,360		8,050		
Total other expenditures		13,380		16,200		
Total stream gaging		34,000		39,000		
Grand total		85,960		92,560		73,313
Add amount transferred to Department of the Interior						+18,440
Unobligated balance						+3,247
Total estimate or appropriation		85,960		92,560		95,000

International Water Commission, United States and Mexico—

International Water Commission, United States and Mexico: For the expenses of the International Water Commission, United States and Mexico, as authorized by the public resolution approved February 14, 1931, including personal services and rent in the District of Columbia and elsewhere, fees for professional services at rates and in amounts to be determined by the Secretary of State; travel expenses, including transportation of effects; subsistence or per diem in lieu of subsistence notwithstanding the provisions of any other Act; printing and binding; subscriptions to foreign and domestic newspapers and periodicals; purchase, exchange, maintenance, repair, and operation of motor-propelled, passenger and freight carrying vehicles; drilling and testing of dam sites, by contract if deemed necessary without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5); equipment, and such other miscellaneous expenses as the Secretary of State may deem proper, [fiscal year 1932, $287,000, to be immediately available.] *the unexpended balance in the appropriation for this purpose contained in the Second Deficiency Act, fiscal year 1931, is continued available until June 30, 1933 (acts Feb. 14, 1931, vol. 46, p. 1162; Mar. 4, 1931, vol. 46, p. 1579).*

Appropriated 1932, **$287,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*2*	*$6,000*	*2*	*$6,000*	*1*	*$6,000*
Engineer.						
Salary range, $4,600–$5,400; average, $5,000	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Counsel.						
Salary range, $3,200–$3,800; average, $3,500	*4*	*3,650*	*4*	*3,650*	*2*	*3,700*
Associate engineer	1	3,800	1	3,800	1	3,800
Secretary and chief clerk	1	3,600	1	3,600	1	3,600
Assistant engineer	2	3,600	2	3,600		
Salary range, $2,600–$3,200; average, $2,900			*6*	*3,000*	*5*	*3,000*
Assistant engineer			6	3,000	5	3,000
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,400*	*9*	*2,400*	*3*	*2,400*
Junior engineer	2	2,400	3	2,400	1	2,400
Draftsman	2	2,400	6	2,400	2	2,400
Salary range, $2,000–$2,600; average, $2,360			*6*	*2,250*	*3*	*2,100*
Instrument man			3	2,400		
Recorder			3	2,100	3	2,100
Salary range, $1,440–$1,800; average, $1,620	*8*	*1,627*	*13*	*1,606*	*9*	*1,533*
Gage reader	2	1,800	3	1,800	1	1,800
Clerk	3	1,680	4	1,680	2	1,680
Chainman (head)	1	1,500	2	1,500		
Rodman	2	1,440	4	1,440	6	1,440
Salary range, $1,020–$1,380; average, $1,200	*1*	*1,320*	*3*	*1,245*	*3*	*1,520*
Chainman (rear)	1	1,320	2	1,320		
Truck driver			4	1,320	3	1,320
Cook			2	1,020		
Total number of positions	20		49		27	
Total permanent salaries, field		55,540		115,540		64,660
Comparison with prior fiscal year— 1933 1932						
Increase in force $50,880						
Decrease in force $60,000						
Deduct savings		540		6,540		44,260
Net permanent personal services, field		55,000		109,000		20,400
Salaries and wages, temporary employees, field		1,000		6,000		300
Geologist (three at $100 per diem)		1,800		4,000		
Consulting engineer (two at $50 per diem)		1,500		8,800		1,200
01 Personal services (net)		59,300		127,800		21,900
OTHER EXPENDITURES						
02 Supplies and materials		1,000		7,000		633
05 Communication service		250		350		220
06 Travel		2,000		9,050		3,842
08 Printing and binding		4,700		12,000		3,892
11 Rent		2,400		3,000		550
12 Repairs and alterations		690		2,000		
13 Special and miscellaneous		7,750		14,075		560
30 Equipment		2,000		8,875		7,700
Total other expenditures		20,850		56,350		17,397
Grand total		80,150		184,150		39,297
Deduct in 1931 amount of prior appropriations made available for 1931						−16,597
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+22,700		−22,700
Deduct in 1933 and add in 1932 amount of 1932 appropriation which is estimated to be expended in 1933 if the appropriation is continued available		−80,150		+80,150		
Total estimate or appropriation				287,000		

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International Boundary Commission, United States and Canada and Alaska and Canada—

To enable the President to perform the obligations of the United States under the treaty between the United States and Great Britain in respect of Canada, signed February 24, 1925; for salaries and expenses, including the salary of the commissioner and salaries of the necessary engineers, clerks, and other employees for duty at the seat of government and in the field; cost of office equipment and supplies; necessary traveling expenses; commutation of subsistence to employees while on field duty not to exceed $4 per day each; for payment for timber necessarily cut in keeping the boundary line clear, not to exceed $500; and for all other necessary and reasonable expenses incurred by the United States in maintaining an effective demarcation of the international boundary line between the United States and Canada and Alaska and Canada under the terms of the treaty aforesaid, including the [employment of one mathematician to complete the remaining work] *completion of such remaining work as may be* required under the award of the Alaskan Boundary Tribunal and existing treaties between the United States and Great Britain, to be disbursed under the direction of the Secretary of State, [$49,790] *$44,990*: *Provided*, That when the commissioner, or the engineer to the commissioner, shall be absent from Washington or their regular place of residence on official business they shall be allowed actual and necessary expenses of subsistence not to exceed $8 per day each (*treaty of Feb. 24, 1925, vol. 44, pt. 2, p. 110; act Feb. 23, 1931, vol. 46, p. 1315*).

Estimate 1933, **$44,990** Appropriated 1932, **$49,790**

	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $8,000–$9,000; average, $8,500—Commissioner.	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Salary range, $5,600–$6,400; average, $6,000—Engineer to the commission.	*1*	*5,400*	*1*	*5,400*	*1*	*5,400*
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,600*	*3*	*4,667*	*3*	*4,667*
Mathematician			1	4,800	1	4,800
Topographic engineer	1	4,600	1	4,600	1	4,600
Geodetic engineer	1	4,600	1	4,600	1	4,600
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,600*	*1*	*3,600*	*2*	*3,600*
Associate cartographic engineer					1	3,600
Secretary and disbursing officer	1	3,600	1	3,600	1	3,600
Salary range, $2,000–$2,600; average, $2,300					*2*	*2,400*
Junior mathematician					1	2,500
Junior engineer					1	2,300
Total number of positions	5		6		9	
Total permanent salaries, field		26,200		31,000		39,400
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net... $4,800 $8,400						
Deduct savings						83
Net permanent personal services, field		26,200		31,000		39,317
Salaries of temporary office employees						1,068
Wages of temporary field hands		6,750		5,625		4,286
01 Personal services (net)		32,950		36,625		44,671
OTHER EXPENDITURES						
02 Supplies and materials		375		375		219
03 Subsistence of temporary field hands		5,400		4,500		2,604
05 Communication service		135		135		123
06 Travel expenses		4,715		4,240		2,292
07 Transportation of things		450		450		173
12 Repairs and alterations		225		225		271
13 Special and miscellaneous		40		40		36
30 Equipment		400		400		76
32 Structures (monuments, range marks, etc.)		300		300		120
Total other expenditures		12,040		10,665		5,914
Savings and postponements				+2,500		
Total estimate or appropriation		44,990		49,790		[1] 50,585

[1] Consolidation of two appropriations, Boundary Line and Boundary Commission.

International Prison Commission—

For subscription of the United States as an adhering member of the International Prison Commission, and the expenses of a commission, including preparation of reports, [$5,500] *$5,688* (*U. S. C., title 22, sec. 263; act Feb. 23, 1931, vol. 46, p. 1315*).

Estimate 1933, **$5,688** Appropriated 1932, **$5,500**

International Prison Commission—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services	$1,200	$1,200	
OTHER EXPENDITURES			
02 Supplies and materials	133	133	$36
11 Rent	312	312	
22 Association dues	5	5	5
22 Contribution	4,038	3,850	3,850
Total other expenditures	4,488	4,300	3,891
Grand total	5,688	5,500	3,891
Unobligated balance			+1,609
Total estimate or appropriation	5,688	5,500	5,500

Pan American Union—

Printing and Binding, Pan American Union—

For the payment of the quota of the United States for the support of the Pan American Union, [$160,603.20] *$167,367.60*, and for printing and binding of the union, $20,000; in all, [$180,603.20] *$187,367.60* (*U. S. C., title 22, sec. 264; title 44, sec. 282; treaty of Feb. 20, 1928; act Feb. 23, 1931, vol. 46, p. 1315*).

Estimate 1933, **$187,367.60** Appropriated 1932, **$180,603.20**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
22 Contribution of the United States to the support of the Pan American Union	$167,368	$160,603	$147,220
22 Contribution of the United States for printing and binding for the Pan American Union for the fiscal year ending June 30, 1933	20,000	20,000	20,000
Total estimate or appropriation	187,368	180,603	167,220

Seventh International Conference of American States, Montevideo, Uruguay—

For participation by the United States in the Seventh International Conference of American States to be held in the city of Montevideo, Uruguay, including personal services without reference to the Classification Act of 1923, as amended, and rent in the District of Columbia and elsewhere, stenographic reporting and translating services by contract if deemed necessary, without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5); traveling expenses and subsistence or per diem in lieu of subsistence (notwithstanding the provisions of any other act, and by indirect routes if specifically authorized by the Secretary of State as necessary in connection with the work of the conference); hire of automobiles; purchase of necessary books and documents; stationery, official cards; newspapers and periodicals; printing and binding; entertainment; equipment; and such other expenses as may be authorized by the Secretary of State, including the reimbursement of other appropriations from which payments may have been made for any of the purposes herein specified, to be immediately available, $120,000 (convention of Feb. 20, 1928, article 2) (submitted).

Estimate 1933, **$120,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services	$18,838		
OTHER EXPENDITURES			
02 Supplies and materials	1,175		
05 Communication service	12,000		
06 Travel expenses	63,931		
07 Transportation of things	800		
08 Printing and binding	4,000		
11 Rent	10,212		
13 Special and miscellaneous	8,244		
30 Equipment	800		
Total other expenditures	101,162		
Total estimate	120,000		

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International Bureau of Permanent Court of Arbitration—

To meet the share of the United States in the expenses for the calendar year [1930] *1932* of the International Bureau of the Permanent Court of Arbitration, created under article 43 of the convention concluded at The Hague, October 18, 1907, for the pacific settlement of international disputes, $2,000 (*treaty of Oct. 18, 1907, vol. 36, pt. 2, pp. 2222, 2225, arts. 43, 50; act Feb. 23, 1931, vol. 46, p. 1315*).

Estimate 1933, **$2,000** Appropriated 1932, **$2,000**

22 Grants, subsidies, and contributions: Expenditures—1933, $2,000; 1932, $2,000; 1931, $1,694 (unobligated balance, $306).

Bureau of Interparliamentary Union for Promotion of International Arbitration—

For the contribution of the United States toward the maintenance of the Bureau of the Interparliamentary Union for the promotion of international arbitration, $10,000 (*act Feb. 23, 1931, vol. 46, p. 1316*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

22 Grants, subsidies, and contributions: Expenditures—1933, $10,000; 1932, $10,000; 1931, $10,000.

Expenses, American Group of Interparliamentary Union—

[American group of the Interparliamentary Union: Toward the expenses of the American group of the Interparliamentary Union, including traveling expenses, subsistence or per diem in lieu of subsistence (notwithstanding the provisions of any other Act), compensation for stenographic and other clerical services, printing and binding, and other necessary expenses, fiscal year 1932, $10,000, to be disbursed on vouchers approved by the president and the executive secretary of the American group; and any unexpended balance in the appropriation for this purpose contained in the Second Deficiency Act approved July 3, 1930, is hereby made available until June 30, 1932] (*act Feb. 23, 1931, vol. 46, p. 1316*).

Appropriated 1932, **$10,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services		$1,000	
	OTHER EXPENDITURES			
05	Communication service			$30
06	Travel expenses		10,000	9,706
13	Special and miscellaneous		419	55
	Total other expenditures		10,419	9,791
	Grand total		11,419	9,791
	Add in 1931 and deduct in 1932 amount of 1931 appropriation estimated to be expended in 1932		−209	+209
	Deduct in 1932 amount of unexpended balances of appropriations for fiscal years prior to 1931 estimated to be expended in 1932		−1,210	
	Total estimate or appropriation		10,000	10,000

International Commission on Annual Tables of Constants, etc.—

To the International Commission on Annual Tables of Constants and Numerical Data, Chemical, Physical, and Technological, as established by the Seventh International Congress of Applied Chemistry in London and as continued by the eighth congress in New York, as a contribution by the United States toward the publication of annual tables of constants, chemical, physical, and technological, $500 (*act Feb. 23, 1931, vol. 46, p. 1316*).

Estimate 1933, **$500** Appropriated 1932, **$500**

22 Grants, subsidies, and contributions: Expenditures—1933, $500; 1932, $500; 1931, $500.

International Institute of Agriculture at Rome, Italy—

For the payment of the quota of the United States, including the Territory of Hawaii, and the dependencies of the Philippine Islands, Porto Rico, and the Virgin Islands, for the support of the International Institute of Agriculture for the calendar year [1932] *1933*, $5,400;

For the cost of translating into and printing in the English language the publications of the International Institute of Agriculture at Rome, $2,000;

For clerical assistance and traveling and office expenses, $3,660;

Total, $11,060 (*treaty of June 7, 1905, vol. 35, p. 1918, pt. 2, Art. X; act Feb. 23, 1931, vol. 46, p. 1316*).

Estimate 1933, **$11,060** Appropriated 1932, **$11,060**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
08	Printing and binding	$2,000	$2,000	
13	Special and miscellaneous	3,660	3,660	
22	Contributions of the United States on account of share of the United States in the expenses of the institute, including dependencies of Hawaii, the Philippine Islands, Porto Rico, and the Virgin Islands; in all, 48 units or 120,000 francs, at 1 franc to 4½ cents	5,400	5,400	$4,714
	Total	11,060	11,060	4,714
	Unobligated balance			+10,546
	Total estimate or appropriation	11,060	11,060	15,260

International Railway Congress—

To pay the quota of the United States as an adhering member of the International Railway Congress for the year ending April 15, [1932] *1933*, $800 (*act Feb. 23, 1931, vol. 46, p. 1316*).

Estimate 1933, **$800** Appropriated 1932, **$800**

22 Grants, subsidies, and contributions: Expenditures—1933, $800; 1932, $800; 1931, $800.

Pan American Sanitary Bureau—

For the annual share of the United States for the maintenance of the Pan American Sanitary Bureau for the fiscal year [1932, $28,774.74] *1933, $29,986.70* (*treaties of Oct. 15, 1905, vol. 35, pt. 2, p. 2094, Art. X; Nov. 14, 1924, vol. 44, p. 2041, art. 60; act Feb. 23, vol. 46, p. 1316*).

Estimate 1933, **$29,986.70** Appropriated 1932, **$28,774.74**

22 Quota of the United States to the support of the Pan American Sanitary Bureau: Expenditures—1933, $29,987; 1932, $28,775; 1931, $28,775.

International Office of Public Health—

For the payment of the quota of the United States for the calendar year [1932] *1933* toward the support of the International Office of Public Health, created by the international arrangement signed at Rome, December 9, 1907, in pursuance of article 181 of the International Sanitary Convention signed at Paris on December 3, 1903, [$3,860] *$3,015.62* (*treaties of Dec. 3, 1903, Dec. 9, 1907, vol. 35, p. 2061, Art. III; act Feb. 23, 1931, vol. 46, p. 1316*).

Estimate 1933, **$3,015.62** Appropriated 1932, **$3,860**

22 Grants, subsidies, and contributions: Expenditures—1933, $3,016; 1932, $3,016 (saving and postponements, $844); 1931, $3,016 (unobligated balance, $844).

International Radiotelegraphic Convention—

For the share of the United States for the calendar year [1932] *1933* as a party to the international radiotelegraphic conventions heretofore signed, of the expenses of the radiotelegraphic service of the International Bureau of the Telegraphic Union at Berne, $7,527 (*treaties of Nov. 3, 1906, vol. 37, p. 1565; July 5, 1912, vol. 37, pp. 1569–1597; Nov. 25, 1927, vol. 45, pp. 2841, 2882; act Feb. 23, 1931, vol. 46, p. 1317*).

Estimate 1933, **$7,527** Appropriated 1932, **$7,527**

22 Grants, subsidies, and contributions: Expenditures—1933, $7,527; 1932, $7,527; 1931, $7,527.

International Radiotelegraph Convention, Madrid, Spain—

For participation by the United States in the Conference for Revision of the International Radiotelegraph Convention of November 25, 1927, to be held in Madrid, Spain, including personal services, without reference to the Classification Act of 1923, as amended, and rent in the District of Columbia and elsewhere, stenographic reporting and translating services by contract if deemed necessary without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5); traveling expenses and subsistence or per diem in lieu of subsistence (notwithstanding the provisions of any other act); hire of automobiles; purchase of necessary books and documents; stationery; official cards; newspapers and periodicals; printing and binding; entertainment; equipment; and such other expenses as may be authorized by the Secretary of State, including the reimbursement of other

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appropriations from which payments may have been made for any of the purposes herein specified, to be immediately available, $120,000 (convention of Nov. 25, 1927, vol. 45, p. 2841) (submitted).

Estimate 1933, **$120,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services	$21,580		
	OTHER EXPENDITURES			
02	Supplies and materials	1,200		
05	Communication service	1,150		
06	Travel expenses	54,253		
07	Transportation of things	500		
08	Printing and binding	5,500		
11	Rent	32,766		
13	Special and miscellaneous	2,251		
30	Equipment	800		
	Total other expenditures	98,420		
	Total estimate	120,000		

United States Section, Inter-American High Commission—

To defray the actual and necessary expenses on the part of the United States section of the Inter-American High Commission, $10,000, to be expended under the direction of the Secretary of State (*acts Feb. 7, 1916, vol. 39, p. 8; Feb. 23, 1931, vol. 46, p. 1317*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,900–$3,500; average, $3,200. Administrative assistant.	*1*	*$3,100*	*1*	*$3,100*	*1*	*$3,100*
	Salary range, $2,600–$3,200; average, $2,900. Assistant economic analyst.	*1*	*3,000*	*1*	*3,000*	*2*	*2,850*
	Salary range, $1,440–$1,800; average, $1,620.	*2*	*1,590*	*2*	*1,590*	*3*	*1,540*
	Senior typist	1	1,680	1	1,680	1	1,680
	Junior clerk-stenographer	1	1,500	1	1,500	2	1,470
	Total number of positions	4		4		6	
	Total personal services, departmental		9,280		9,280		13,420
	Comparison with prior fiscal year— 1932 Decrease in force $4,140						
	Deduct savings						1,038
01	Personal services (net)		9,280		9,280		12,382
	OTHER EXPENDITURES						
02	Supplies and materials		55		55		30
05	Communication service		90		90		23
06	Travel expenses		500		500		390
12	Repairs and alterations		5		5		
30	Equipment		70		70		480
	Total other expenditures		720		720		923
	Grand total		10,000		10,000		13,305
	Unobligated balance						+695
	Total estimate or appropriation		10,000		10,000		14,000

Waterways Treaty, United States and Great Britain—

For salaries and expenses, including salaries of commissioners and salaries of clerks and other employees appointed by the commissioners on the part of the United States, with the approval solely of the Secretary of State; for necessary traveling expenses, and for expenses incident to holding hearings and conferences at such places in Canada and in the United States as shall be determined by the commission or by the American commissioners to be necessary, including travel expense and compensation of necessary witnesses, making necessary transcript of testimony and proceedings; for cost of law books, books of reference and periodicals, office equipment and supplies; and for one-half of all reasonable and necessary joint expenses of the International Joint Commission incurred under the terms of the treaty between the United States and Great Britain concerning the use of boundary waters between the United States and Canada, and for other purposes, signed January 11, 1909, [$60,355] *$53,355*, to be disbursed under the direction of the Secretary of State: *Provided*, That traveling expenses of the commissioners, secretary, and necessary employees shall be allowed in accordance with the provisions of the Subsistence Expense Act of 1926 (U. S. C., title 5, chap. 16): *Provided further*, That a part of this appropriation may be expended for rent of offices for the commission in the District of Columbia in the event that the Public Buildings Commission is unable to supply suitable office space.

For an additional amount for necessary special or technical investigations in connection with matters which fall within the scope of the jurisdiction of the International Joint Commission, including personal services in the District of Columbia or elsewhere, traveling expenses, procurement of technical and scientific equipment, and the purchase, exchange, hire, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, [$115,000] *$102,000*, to be disbursed under the direction of the Secretary of State, who is authorized to transfer to any department or independent establishment of the Government, with the consent of the head thereof, any part of this amount for direct expenditure by such department or establishment for the purposes of this appropriation (*treaty of Jan. 11, 1909, vol. 36, p. 2453 art. 12; U. S. C., title 22, sec. 268; acts June 13, 1902, vol. 32, p. 373, sec. 4; Feb. 23, 1931, vol. 46, p. 1317*).

Estimate 1933, **$155,355** Appropriated 1932, **$175,355**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $9,000 and over. Commissioner.	*3*	*$10,000*	*3*	*$10,000*	*3*	*$10,000*
	Salary range, $4,600–$5,400; average, $5,000. Secretary and special disbursing officer.	*1*	*5,200*	*1*	*5,200*	*1*	*5,200*
	Salary range, $2,900–$3,500; average, $3,200. Assistant to secretary.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
	Salary range, $2,300–$2,900; average, $2,600. Clerk and private secretary to chairman.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
	Total number of positions	6		6		6	
	Total permanent salaries, field		40,600		40,600		40,600
	Deduct savings						7
	Net permanent personal services, field		40,600		40,600		40,593
	Salaries and wages, temporary employees		1,800		1,800		627
01	Personal services (net)		42,400		42,400		41,220
	OTHER EXPENDITURES						
02	Supplies and materials		250		250		202
05	Communication service		250		250		236
06	Travel expenses		6,600		12,600		3,072
07	Transportation of things		5		5		20
13	Special and miscellaneous		3,600		4,600		289
30	Equipment		250		250		718
	Total other expenditures		10,955		17,955		4,537
	Grand total		53,355		60,355		45,757
	Add amount transferred to Interior Department, Geological Survey, for work on investigation of certain rivers		+62,000		+59,300		+71,440
	Deduct amount transferred back to State Department by Interior Department						−3,800
	Add amount transferred to Department of Agriculture in connection with work of Geological Survey on river investigations				+5,700		+7,450
	Add amount transferred to Department of Agriculture in connection with smelter fumes investigation		+40,000		+40,000		+40,000
	Add amount transferred to Treasury Department for investigation by Bureau of Public Health of effect of smoke fumes on health of people						+2,500
	Deduct amount transferred back to State Department by Treasury Department						−1,756
	Unobligated balance for 1931 of funds obtained for investigation to be made by Bureau of Public Health and later canceled, $15,486; amount expended in 1931 for river investigations in excess of $75,000 originally appropriated for that purpose, $90						+15,396
	Savings and postponement of fund for special or technical investigations				+10,000		
	Unobligated balance (regular)						+14,598
	Total estimate or appropriation		155,355		175,355		191,585

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Payment to Government of Panama under Treaty of November 18, 1903—

To enable the Secretary of State to pay to the Government of Panama the [twentieth] *twenty-first* annual payment, due on February 26, [1932] *1933*, from the Government of the United States to the Government of Panama under article 14 of the treaty of November 18, 1903, $250,000 (*treaty of Nov. 18, 1903, vol. 33, p. 2238, art. 14; act Feb. 23, 1931, vol. 46, p. 1317*).

Estimate 1933, **$250,000** Appropriated 1932, **$250,000**

51 Treaty obligations: Expenditures—1933, $250,000; 1932, $250,000; 1931, $250,000.

[*International Research Council—*]
International Council of Scientific Unions—

To pay the annual share of the United States, as an adhering member of the [International Research Council and of the associated unions] *unions associated with the International Council of Scientific Unions* organized at Brussels, July 18–28, 1919, as follows: [International Research Council, $77.20] *International Council of Scientific Unions, $46.32*; International Astronomical Union, [$694.80] *$781.65*; International Union of [Pure and Applied] Chemistry, [$677] *$675*; International Union of Geodesy and Geophysics, [$1,389.60] *$3,088*; International Union of Mathematics, $38.60; [International Union of Scientific Radiotelegraphy] *International Scientific Radio Union*, $154.40; International Union of [Pure and Applied] Physics, $64; International Geographical Union, $194.80; in all, [$3,290.40] *$5,042.77*, to be expended under the direction of the Secretary of State (*act Feb. 23, 1931, vol. 46, p. 1318*).

Estimate 1933, **$5,042.77** Appropriated 1932, **$3,290.40**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
International Council of Scientific Unions	$46	$77	$77
International Astronomical Union	782	695	579
International Union of Chemistry	675	677	677
International Union of Geodesy and Geophysics	3,088	1,390	1,390
International Union of Mathematics	39	39	39
International Scientific Radio Union	154	154	154
International Union of Physics	64	64	63
International Geographical Union	195	195	193
22 Total	5,043	3,291	3,172
Unobligated balance			+65
Total estimate or appropriation	5,043	3,291	3,237

International Hydrographic Bureau—

For the annual contribution of the United States toward the maintenance of the International Hydrographic Bureau, $5,790 (*acts Mar. 2, 1921, vol. 41, p. 1215; Feb. 23, 1931, vol. 46, p. 1318*).

Estimate 1933, **$5,790** Appropriated 1932, **$5,790**

22 Grants, subsidies, and contributions: Expenditures—1933, $5,790; 1932, $5,790; 1931, $5,789 (unobligated balance, $1).

Foreign Hospital at Cape Town—

For annual contribution toward the support of the Somerset Hospital (a foreign hospital), at Cape Town, $50, to be paid by the Secretary of State upon the assurance that suffering seamen and citizens of the United States will be admitted to the privileges of said hospital (*act Feb. 23, 1931, vol. 46, p. 1318*).

Estimate 1933, **$50** Appropriated 1932, **$50**

22 Grants, subsidies, and contributions: Expenditures—1933, $50; 1932, $50; 1931, $50.

International Trade-Mark Registration Bureau—

For the annual share of the United States [for] *of* the expenses [of] *for* the maintenance of the International Trade-Mark Registration Bureau at Habana, [including salaries of the director and counselor, assistant director and counselor, clerks, translators, secretary to the director, stenographers and typewriters, messenger, watchmen, and laborers, rent of quarters, stationery and supplies, including the purchase of books, postage, traveling expenses, and the cost of printing the bulletin, $4,961] *in conformity with the convention of February 20, 1929, $14,330.20* (*treaty of Feb. 20, 1929, vol. 46, pt. 2, p. 497; act Feb. 23, 1931, vol. 46, p. 1318*).

Estimate 1933, **$14,330.20** Appropriated 1932, **$4,961**

22 Grants, subsidies, and contributions: Expenditures—1933, $14,330; 1932, $4,961; 1931, $4,961.

International Bureau for Protection of Industrial Property—

For the share of the United States in the expense of conducting the International Bureau of the Union for the Protection of Industrial Property, at Berne, Switzerland, [$1,700] *$1,400* (*treaties of Mar. 20, 1883, vol. 25, p. 1378, Art. XIII; convention of Nov. 6, 1925, Art. XIII; act Feb. 23, 1931, vol. 46, p. 1318*).

Estimate 1933, **$1,400** Appropriated 1932, **$1,700**

22 Grants, subsidies, and contributions: Expenditures—1933, $1,400; 1932, $1,400 (savings and postponements, $300); 1931, $990 (unobligated balance, $710).

Mixed Claims Commission, United States and Germany, and Tripartite Claims Commission, United States, Austria, and Hungary—

Expenditures from prior appropriations:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services		$39,470	$93,702
OTHER EXPENDITURES			
02 Supplies and materials		515	987
05 Communication service		710	1,670
06 Travel expenses		8,500	16,702
07 Transportation of things		280	310
08 Printing and binding		12,500	1,520
11 Rent		3,886	9,961
12 Repairs		60	62
13 Special and miscellaneous		685	92
30 Equipment			269
Total other expenditures		27,136	31,573
Grand total		66,606	127,275
Deduct in 1932 and add in 1931 amount of 1931 appropriation which it is estimated will be expended in 1932 under continued available provisions		−66,606	+66,606
Total			193,881

General and Special Claims Commissions, United States and Mexico—

[For the expenses of the settlement and adjustment of claims by the citizens of each country against the other under a convention concluded September 8, 1923, and of citizens of the United States against Mexico under a convention concluded September 10, 1923, between the United States and Mexico, including the expenses which, under the terms of the two conventions, are chargeable in part to the United States, the expenses of the two commissions, and the expenses of an agency of the United States to perform all necessary services in connection with the preparation of the claims and the presenting thereof before the said commissions, as well as defending the United States in cases presented under the general convention by Mexico, including salaries of an agent and necessary counsel and other assistants and employees and rent in the District of Columbia and elsewhere, law books and books of reference, printing and binding, contingent expenses, contract stenographic reporting services, without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), the employment of special counsel, translators, and other technical experts, by contract, without regard to the provisions of any statute relative to employment, traveling expenses and subsistence or per diem in lieu of subsistence notwithstanding the provisions of any other Act, and such other expenses in the United States and elsewhere as the President may deem proper, $367,000] (*conventions of Sept. 8, 1923, vol. 43, pt. 2, p. 102; Sept. 10, 1923, vol. 43, pt. 2, p. 110; Aug. 16, 1927, vol. 45, pt. 2, p. 2453; Aug. 17, 1929, vol. 46, pt. 2, p. 195; Sept. 2, 1929, vol. 46, pt. 2, p. 191; act Feb. 23, 1931, vol. 46, p. 1318*).

Appropriated 1932, **$367,000**

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General and Special Claims Commissions, United States and Mexico—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Agency of the United States PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over			*1*	*$12,000*	*1*	*$12,000*
Agent of the United States.						
Salary range, $6,500–$7,500; average, $7,000			*3*	*7,167*	*3*	*7,167*
Assistant agent			2	7,500	2	6,500
Executive assistant			1	6,500	1	6,500
Salary range, $5,600–$6,400; average, $6,000			*3*	*6,000*	*3*	*6,000*
Counsel.						
Salary range, $4,600–$5,400; average, $5,000			*6*	*4,658*	*6*	*4,658*
Counsel			1	5,000	1	5,000
Attorney			5	4,590	5	4,590
Salary range, $3,800–$4,600; average, $4,200			*3*	*4,000*	*3*	*4,000*
Attorney			1	4,000	1	4,000
Attorney and secretary of agency			1	4,000	1	4,000
Attorney and administrative officer			1	4,000	1	4,000
Salary range, $3,500–$4,100; average, $3,800			*1*	*3,600*	*1*	*3,600*
Attorney			1	3,600	1	3,600
Salary range, $3,200–$3,800; average, $3,500			*3*	*3,267*	*3*	*3,267*
Translator			1	3,300	1	3,300
Attorney and research officer			1	3,300	1	3,300
Chief of indexes and files			1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200			*5*	*2,980*	*5*	*2,980*
Attorney			4	2,975	4	2,975
Translator			1	3,000	1	3,000
Salary range, $2,300–$2,900; average, $2,600			*5*	*2,380*	*5*	*2,380*
Secretary to agent			1	2,500	1	2,500
Translator			2	2,350	2	2,350
Chief stenographer			1	2,400	1	2,400
Attorney			1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300			*2*	*2,150*	*2*	*2,150*
Secretary-stenographer			1	2,200	1	2,200
Research clerk			1	2,100	1	2,100
Salary range, $1,800–$2,160; average, $1,980			*11*	*1,871*	*11*	*1,871*
Secretary-stenographer			2	1,920	2	1,920
Stenographer			8	1,860	8	1,860
Clerk			1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800			*6*	*1,670*	*6*	*1,670*
Clerk			5	1,680	5	1,680
Stenographer			1	1,620	1	1,620
Salary range, $1,440–$1,800; average, $1,620			*4*	*1,530*	*4*	*1,530*
Typist			2	1,560	2	1,560
Clerk			2	1,500	2	1,500
Salary range, $1,260–$1,620; average, $1,440			*5*	*1,356*	*5*	*1,356*
Clerk			3	1,420	3	1,420
Messenger			2	1,260	2	1,260
Total number of positions, agency of the United States			58		58	
Total permanent salaries, agency of the United States				179,450		179,450
General Claims Commission PERSONAL SERVICES, FIELD						
Salary range, $9,000 and over			*2*	*13,500*	*1*	*13,500*
Chairman of commission (one-half payable by the United States)			1	15,000	0.5	[1] 15,000
American commissioner			1	12,000	0.5	[1] 12,000
Salary range, $4,600–$5,400; average, $5,000			*1*	*5,000*	*1*	*5,000*
American secretary.						
Salary range, $3,200–$3,800; average, $3,500			*1*	*3,500*	*0.5*	[1] *3,500*
Secretary to American commissioner.						
Salary range, $2,600–$3,200; average, $2,900			*2*	*2,850*	*0.5*	[1] *2,400*
Secretary to presiding commissioner (one-half payable by the United States)			1	3,000	0.5	2,400
Assistant American secretary			1	2,700		
Salary range, $2,000–$2,600; average, $2,300			*1*	*2,000*		
Clerk.						
Salary range, $1,800–$2,160; average, $1,980			*2*	*1,800*	*2*	*1,800*
Clerk			1	1,800	1	1,800
Translator (one-half payable by the United States)			1	1,800	1	1,800
Salary range, $1,260–$1,620; average, $1,440			*1*	*1,400*		
Clerk.						
Salary range, $1,080–$1,380; average, $1,260			*1*	*1,000*		
Messenger.						
Total number of positions, General Claims Commission			11		5	
Total permanent salaries, General Claims Commission				39,300		19,800
Comparison with prior fiscal year— 1932						
Increase in force		$19,200				
Increase in salaries		300				
Total increase		19,500				

General and Special Claims Commissions, United States and Mexico—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Special Claims Commission PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over			*2*	*$13,500*	*1*	*$13,500*
Chairman of commission (one-half payable by the United States)			1	15,000	0.5	[1] 15,000
American commissioner			1	12,000	0.5	[1] 12,000
Salary range, $3,200–$3,800; average, $3,500			*2*	*3,500*	*1.5*	*3,500*
Secretary to American commissioner			1	3,500	0.5	[1] 3,500
American secretary			1	3,500	1	3,500
Salary range, $2,600–$3,200; average, $2,900			*1*	*3,000*	*0.5*	[1] *2,400*
Secretary to presiding commissioner (one-half payable by the United States).						
Salary range, $1,800–$2,160; average, $1,980			*1*	*2,000*	*1*	*1,800*
Stenographer to American secretary.						
Salary range, $600–$840; average, $720			*1*	*600*	*1*	*600*
Messenger.						
Total number of positions, Special Claims Commission			7		5	
Total permanent salaries, Special Claims Commission				30,600		18,000
Comparison with prior fiscal year— 1932						
Increase in force		$12,100				
Increase in salaries		500				
Total increase		12,600				
Total number of positions			76		68	
Total permanent salaries				249,350		217,250
Deduct savings						4,164
Net permanent personal services, field				249,350		213,086
Special payments for professional services for the agency				20,000		18,487
01 Total personal services (net)				269,350		231,573
OTHER EXPENDITURES						
02 Supplies and materials				3,000		2,742
05 Communication service				1,520		1,451
06 Travel expenses				51,100		64,609
07 Transportation of things				900		2,494
08 Printing and binding				19,000		11,258
10 Electricity				50		43
11 Rent				20,200		21,322
12 Repairs and alterations				300		287
13 Special and miscellaneous				880		657
30 Equipment				700		705
Total other expenditures				97,650		105,568
Grand total on annual basis				367,000		337,141
Commission estimated to function approximately 4 months of 1932:						
Deduct two-thirds of annual cost				−244,667		
Savings and postponements				+244,667		
Unobligated balance						+12,859
Total estimate or appropriation				367,000		350,000

[1] While funds have been provided for the General and the Special Claims Commissions, each to have a presiding commissioner, American commissioner, and a secretary for each officer (8 persons), only 1 presiding commissioner and 1 American commissioner each with a secretary (4 persons) were employed during 1931 to act on both commissions. Therefore, one-half of the salary chargeable to the United States is charged to each of the commissions for 1931.

General Claims Commission, United States and Panama—

General Claims Commission, United States and Panama: For the expenses of the United States in the arbitration of the claims pursuant to the Claims Convention between the United States and Panama, signed July 28, 1926, including the share of the United States in the joint expenses of the two Governments under the terms of the Convention; salaries, without reference to the Classification Act of 1923, as amended, of the American Commissioner, the American Secretary, special counsel, stenographers, translators, other assistants and employees and rent in the District of Columbia and elsewhere, stenographic reporting and translating services, by contract if deemed necessary without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5); traveling

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expenses and subsistence or per diem in lieu of subsistence (notwithstanding the provisions of any other act); purchase of necessary books and documents; stationery; official cards [,]; printing and binding; and such other expenses as may be authorized by the Secretary of State, *$97,500* [and the Secretary of State is authorized to reimburse from the said appropriation any other appropriation from which payments may have been made for the purposes herein specified, fiscal year 1932, $54,000, to be immediately available] (*convention of July 28, 1926; act Mar. 4, 1931, vol. 46, p. 1580*).

Estimate 1933, **$97,500** Appropriated 1932, **$54,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Commission						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over	*2*	*$13,500*	*2*	*$13,500*		
Presiding commissioner (one-half payable by the United States)	1	15,000	1	15,000		
American commissioner	1	12,000	1	12,000		
Salary range, $2,900–$3,500; average, $3,200	*1*	*3,000*	*1*	*3,000*		
Secretary to presiding commissioner (one-half payable by the United States).						
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,450*	*2*	*2,450*		
Secretary to American commissioner	1	2,500	1	2,500		
American secretary to commission	1	2,400	1	2,400		
Salary range, $1,080–$1,380; average, $1,230	*1*	*1,000*	*1*	*1,000*		
Messenger.						
Total number of positions (commission)	6		6			
Total permanent salaries (commission)		26,900		26,900		
Agency						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*$3,800*
Special counsel.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Special counsel.						
Salary range, $2,900–$3,500; average, $3,200	*2*	*3,000*	*2*	*3,000*		
Translator (Spanish)	1	3,000	1	3,000		
Interpreter (Spanish)	1	3,000	1	3,000		
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Clerk at legation in Panama.						
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*		
Secretary.						
Salary range, $1,620–$1,980; average, $1,800					*1*	*1,620*
Secretary.						
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,500*	*1*	*1,500*		
Stenographer.						
Total number of positions (agency)	7		7		4	
Total permanent salaries (agency)		18,300		18,300		10,620
Total number of positions	13		13		4	
Total permanent annual salaries		45,200		45,200		10,620
Comparison with prior fiscal year—1932						
Increase in force $34,400						
Increase by reallocation 180						
Total increase 34,580						
Deduct portion of annual salaries not used on account of positions being filled for only portion of year:						
Commission:						
One-half of $15,000, 8 months				5,000		
One at $12,000, 8 months				8,000		
One-half of $1,500, 8½ months				1,063		
One at $2,500, 8 months				1,667		
One at $2,400, 3 months				600		
One at $1,000, 9 months				750		
Agency:						
One at $3,800, 10 months						3,167
One at $3,200, 8 months 24 days						2,340
One at $3,000, 3 months				750		
One at $3,000, 9 months				2,250		
One at $2,000, 7 months						1,167
One at $1,620, 8 months 24 days						1,188
Net permanent personal services		45,200		25,120		2,758
Reporting services for the agency		6,000		5,450		
01 Personal services (net)		51,200		30,570		2,758
OTHER EXPENDITURES						
02 Supplies and materials		750		750		
05 Communication service		1,000		800		200
06 Travel expenses		33,010		6,025		900
08 Printing and binding		5,000		5,000		
11 Rent		3,500		1,522		

General Claims Commission, United States and Panama—Contd.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Agency—Continued			
OTHER EXPENDITURES—continued			
13 Special and miscellaneous	$1,640	$3,075	
30 Equipment	1,400	1,550	$850
Total other expenditures	46,300	18,722	1,950
Grand total	97,500	49,292	4,708
Deduct in 1931 and add in 1932 amount of 1932 appropriation expended in 1931 under immediately available provision		+4,708	−4,708
Total estimate or appropriation	97,500	54,000	

Gorgas Memorial Laboratory—

The Gorgas Memorial Laboratory: To enable the Secretary of State to pay the annual contribution of the United States to the maintenance and operation of the Gorgas Memorial Laboratory, as provided by the Act approved May 7, 1928 (45 Stat., p. 491), $50,000 (*acts May 7, 1928, vol. 45, p. 491; Feb. 23, 1931, vol. 46, p. 1319*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

22 Grants, subsidies, and contributions: Expenditures—1933, $50,000; 1932, $50,000; 1931, $50,000.

International Fisheries Commission—

For the share of the United States of the expenses of the International Fisheries Commission, [established] under the [treaty] *convention* between the United States and Great Britain, concluded [March 2, 1923,] *May 9, 1930*, including salaries of two members and other employees of the commission, traveling expenses, *charter of vessels*, purchase of books, periodicals, furniture, and scientific instruments, contingent expenses, rent in the District of Columbia, and such other expenses in the United States and elsewhere as the [President] *Secretary of State* may deem proper, to be disbursed under the direction of the Secretary of State, $36,500 (*treaties of Mar. 2, 1923, vol. 43, pt. 2, p. 1841; convention of May 9, 1930; acts June 7, 1924, vol. 43, p. 650, sec. 11; Feb. 23, 1931, vol. 46, p. 1319*).

Estimate 1933, **$36,500** Appropriated 1932, **$36,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Director of investigation.						
Salary range, $3,800–$4,600; average, $4,200	*1*	*4,400*	*1*	*4,400*	*1*	*4,200*
Assistant director.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,400*	*1*	*3,400*	*1*	*3,300*
Scientific assistant.						
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,700*	*1*	*2,700*	*1*	*2,600*
Scientific assistant.						
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,250*	*2*	*2,250*	*2*	*2,200*
Scientific assistant.						
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,940*	*3*	*1,940*	*3*	*1,866*
Bookkeeper	1	2,100	1	2,100	1	2,000
Scientific assistant	2	1,860	2	1,860	2	1,800
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,740*	*2*	*1,740*	*2*	*1,740*
Statistical assistant.						
Salary range, $1,020–$1,380; average, $1,200	*3*	*1,200*	*3*	*1,200*	*3*	*1,200*
Clerk	1	1,200	1	1,200	1	1,200
Fishing assistant	2	1,200	2	1,200	2	1,200
Total number of permanent positions	14		14		14	
Total personal services, field		33,900		33,900		33,180
Comparison with prior fiscal year—1932						
Increase in salaries $720						
Deduct savings						934
Net personal services, field		33,900		33,900		32,246
Salaries and wages, temporary employees		5,000		5,000		4,800
Total personal services		38,900		38,900		37,046
Deduct one-half chargeable to Canada		19,450		19,450		18,523
01 Personal services (net)		19,450		19,450		18,523

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International Fisheries Commission—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$1,000	$1,000	$800
05 Communication service	220	220	220
06 Travel expenses, vessel charter, etc	9,825	9,825	5,825
07 Transportation of things (service)	175	175	170
08 Printing and binding	2,800	2,800	2,800
11 Rents	100	100	36
12 Repairs and alterations	115	115	111
13 Special and miscellaneous	450	450	450
30 Equipment	2,365	2,365	2,565
Total other expenditures	17,050	17,050	12,977
Grand total	36,500	36,500	31,500
Unobligated balance			+5,000
Total estimate or appropriation	36,500	36,500	36,500

Investigation of Fisheries, Passamaquoddy and Cobscook Bays by United States and Canada—

For the share of the United States of the expenses of an investigation to be made jointly by the United States and Canada of the probable effects of proposed international developments to generate electric power from the movement of the tides in Passamaquoddy and Cobscook Bays on the fisheries of that region, including travel and subsistence or per diem in lieu of subsistence, compensation of employees, stenographic and other services, by contract if deemed necessary without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), rent in the District of Columbia or elsewhere, printing and binding, purchase of supplies and materials and necessary equipment, charter of vessels, and such other expenses as may be authorized by the Secretary of State to be disbursed under the direction of the Secretary of State [, $22,500.] *the unexpended balances of the appropriations for the joint investigation of the fisheries of Passamaquoddy and Cobscook Bays by the United States and Canada, made by the Second Deficiency Act, fiscal year 1930, approved July 3, 1930, and by the Act making appropriations for the Department of State for the fiscal year ending June 30, 1932, approved February 23, 1931, are continued available for the same purposes until June 30, 1933* (*acts June 9, 1930, vol. 46, p. 530; Feb. 23, 1931, vol. 46, p. 1319*).

Appropriated 1932, **$22,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931[1]	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*2*	*$6,000*	*2*	*$6,000*	*1*	*$6,000*
Planktonologist (also executive secretary)	1	6,000	1	6,000	1	6,000
Fisheries expert	1	6,000	1	6,000		
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,500*
Biochemist	1	2,600	1	2,600		
Hydrographer					1	2,600
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,000*		
Scientific assistant.						
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,800*	*3*	*1,800*	*1*	*1,800*
Scientific assistant	1	1,800	1	1,800		
Bookkeeper	1	1,800	1	1,800	1	1,800
Statistical assistant	1	1,800	1	1,800		
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,500*	*2*	*1,500*		
Field assistant.						
Total number of positions	8		9		3	
Total salaries, field (one-half payable by the United States)		23,600		25,000		867
01 Personal services (net)		11,800		12,500		434
OTHER EXPENDITURES						
02 Supplies and materials		500		1,000		200
05 Communication service		50		50		25
06 Travel expenses, charter of vessels, etc		3,900		5,900		300
07 Transportation of things		100		100		100
08 Printing and binding		1,000		500		31
11 Rent		500		450		
13 Special and miscellaneous		100		400		100
30 Equipment		550		1,600		2,810
Total other expenditures		6,700		10,000		3,566
Grand total		18,500		22,500		4,000
Add in 1931 and deduct in 1933 amount of 1931 appropriation estimated to be expended in 1933 if appropriation is continued available		−18,500				+18,500
Total estimate or appropriation				22,500		22,500

[1] Computed for 1 month.

American International Institute for the Protection of Childhood—

For the annual contribution of the United States of $2,000 per annum to the American International Institute for the Protection of Childhood at Montevideo, Uruguay, as authorized by the public resolution approved May 3, 1928 (45 Stat., p. 487) (*acts May 3, 1928, vol. 45, p. 487; Feb. 23, 1931, vol. 46, p. 1319*).

Estimate 1933, **$2,000** Appropriated 1932, **$2,000**

22 Grants, subsidies, and contributions: Expenditures—1933, $2,000; 1932, $2,000; 1931, $2,000.

International Statistical Bureau at The Hague—

For the annual contribution of the United States to the International Statistical Bureau at The Hague for the calendar year [1932] *1933* as authorized by public resolution approved April 28, 1924 (43 Stat., p. 112), $2,000, to be expended under the direction of the Secretary of State (*acts Apr. 28, 1924, vol. 43, p. 112; Feb. 23, 1931, vol. 46, p. 1319*).

Estimate 1933, **$2,000** Appropriated 1932, **$2,000**

22 Grants, subsidies, and contributions: Expenditures—1933, $2,000; 1932, $2,000; 1931, $2,000.

International Road Congress—

To pay the quota of the United States in the Permanent Association of International Road Congresses, as authorized by the public resolution approved June 18, 1926 (U. S. C., Supp. [III] *IV*, title 22, sec. 269), $3,000 (*U. S. C., Supp. IV, title 22, sec. 269; act Feb. 23, 1931, vol. 46, p. 1320*).

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

22 Grants, subsidies, and contributions: Expenditures—1933, $3,000; 1932, $3,000; 1931, $589 (unobligated balance, $2,411).

International Map of the World on Millionth Scale—

For the annual contribution on the part of the United States toward the expenses incurred by the Central Bureau of the International Map of the World on the Millionth Scale for the calendar year [1931] *1932*, $50 (*acts June 27, 1930, vol. 46, p. 825; Feb. 23, 1931, vol. 46, p. 1320*).

Estimate 1933, **$50** Appropriated 1932, **$50**

22 Grants, subsidies, and contributions: Expenditures—1933, $50; 1932, $50; 1931, $50.

International Society for Exploration of Arctic Regions by Airship—

To enable the Secretary of State to pay the annual contribution of the United States in the plans of the organization of the International Society for the Exploration of the Arctic Regions by Means of the Airship for the establishment of geophysical observations in the inner Arctic regions, as authorized by Public Resolution Numbered 87, approved February 16, 1929, $300 (*acts Feb. 16, 1929, vol. 45, p. 1222; Feb. 23, 1931, vol. 46, p. 1320*).

Estimate 1933, **$300** Appropriated 1932, **$300**

22 Grants, subsidies, and contributions: Expenditures—1933, $300; 1932, $300; 1931, $300.

Convention Relating to Liquor Traffic in Africa—

Convention relating to the liquor traffic in Africa: To meet the share of the United States in the expenses for the calendar year [1932] *1933* of the Central International Office, created under article 7 of the convention of September 10, 1919, relating to the liquor traffic in Africa, $55 (*convention of Sept. 10, 1919; act Feb. 23, 1931, vol. 46, p. 1320*).

Estimate 1933, **$55** Appropriated 1932, **$55**

22 Grants, subsidies, and contributions: Expenditures—1933, $55; 1932, $55; 1931, $55.

International Technical Committee of Aerial Legal Experts—

International Technical Committee of Aerial Legal Experts: For the share of the United States of the expenses of the International Technical Committee of Aerial Legal Experts as authorized by the public resolution approved February 14, 1931, for the calendar [years that follow:

For 1930, $250;

For 1931, $250;

For 1932, $250.] *year 1933, $250* (*acts Feb. 14, 1931, vol. 46, p. 1162; Mar. 4, 1931, vol. 46, p. 1580*).

Estimate 1933, **$250** Appropriated 1932, **$250**

22 Grants, subsidies, and contributions: Expenditures—1933, $250; 1932, $250; 1931, $196 (unobligated balance, $54).

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One Thousandth Anniversary of the National Parliament of Iceland—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Communication service			$36
06 Travel expenses			4,290
13 Special and miscellaneous			47,500
Total			51,826
Deduct in 1931 expenditures from 1930 appropriation			−51,826

Arbitration Between the United States and Sweden of the Claim of Rederiaktiebolaget Nordstjernan, a Swedish Corporation—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services		$28,110	
OTHER EXPENDITURES			
02 Supplies and materials		350	
05 Communication service		375	
06 Travel expenses		4,326	
08 Printing and binding		1,900	
11 Rent		2,000	
13 Special and miscellaneous		1,014	
Total other expenditures		9,965	
Grand total		38,075	
Savings and postponements		+17,925	
Add in 1931 and deduct in 1932 amount of 1931 appropriation available in 1932		−56,000	+$56,000
Total appropriation			56,000

Fourteenth Annual Convention of the French Veterans of the World War, District of Columbia—

For the contribution of the United States for the expenses and entertainment while in the United States of delegates and members participating in the Fourteenth Annual Convention of the French Veterans of the World War, to be held in the District of Columbia in September, 1932, including personal services in the District of Columbia and elsewhere without reference to the Classification Act of 1923, as amended, travel and subsistence or per diem in lieu of subsistence (notwithstanding the provisions of any other Act), stenographic or other services by contract if deemed necessary without regard to the provisions of section 8709 of the Revised Statutes (U. S. C., title 41, sec. 5), rent in the District of Columbia and elsewhere, purchase of necessary books and documents, newspapers and other periodicals, purchase of insignia, medals and souvenirs, printing and binding, entertainment, official cards, rental, operation and maintenance of motor-propelled passenger-carrying vehicles, and such other expenses as the Secretary of State shall deem proper, to be expended by the national treasurer of the American Legion under such rules and regulations as the Secretary of State may prescribe, to be immediately available, $50,000 (act Mar. 4, 1931, vol. 46, p. 1521) (submitted).

Estimate 1933, $50,000

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$6,000		
OTHER EXPENDITURES			
02 Supplies and materials	1,000		
05 Communication service	1,000		
06 Travel expenses	1,000		
11 Rent	2,000		
13 Special and miscellaneous	39,000		
Total other expenditures	44,000		
Total estimate	50,000		

Salaries and Expenses, United States Court for China—

For salaries of the judge, district attorney, and other officers and employees of the court; court expenses, including reference law books, ice, and drinking water for office purposes, $41,650 (*U. S. C., title 22, secs. 191, 198; U. S. C. Supp. IV, title 22, secs. 197, 197a, 201; act Feb. 23, 1931, vol. 46, p. 1320*).

Estimate 1933, $41,650 Appropriated 1932, **$41,650**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Judge	1	$10,000	1	$10,000	1	$10,000
District attorney	1	4,000	1	4,000	1	4,000
Marshal	1	3,000	1	3,000	1	3,000
Clerk of court	1	3,000	1	3,000	1	3,000
Assistant clerk	1	2,400	1	2,400	1	2,400
Stenographer and court reporter	1	2,400	1	2,400	1	2,400
Deputy marshal	1	1,800	1	1,800	1	1,800
Stenographer	2	1,800	2	1,800	2	1,800
Typist	1	1,500	1	1,500	1	1,500
Assistant deputy marshal	3	1,200	3	1,200	3	1,200
Total number of positions	13		13		13	
Total permanent salaries		35,300		35,300		35,300
Per diem of commissioner		1,700		1,700		1,700
Other personal services		2,000		2,000		2,000
Medical services		100		100		100
Witnesses		100		100		100
01 Personal services		39,200		39,200		39,200
OTHER EXPENDITURES						
02 Supplies and materials		570		570		570
05 Communication service		400		400		400
06 Travel expenses		270		270		270
07 Transportation of things		50		50		50
12 Repairs to furniture		100		100		100
13 Special and miscellaneous		50		50		50
30 Equipment		1,010		1,010		1,010
Total other expenditures		2,450		2,450		2,450
Total estimate or appropriation		41,650		41,650		41,650

Expenses of Prisons for American Convicts—

For expenses of maintaining in China, the former Ottoman Empire, Egypt, Ethiopia, Morocco, and Persia, institutions for incarcerating American convicts and persons declared insane by the United States Court for China or any consular court; wages of prison keepers; rent of quarters for prisons; ice and drinking water for prison purposes; and for the expenses of keeping, feeding, and transportation of prisoners and persons declared insane by the United States Court for China or any consular court in China, the former Ottoman Empire, Egypt, Ethiopia, Morocco, and Persia, so much as may be necessary; in all, $9,600 (*U. S. C., title 22, secs. 174, 175; act Feb. 23, 1931, vol. 46, p. 1320*).

Estimate 1933, $9,600 Appropriated 1932, **$9,600**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Prison keeper	$300	$300	$300
Typist	500	500	500
Medical services	150	150	150
Janitor	250	250	250
Guard	400	400	400
Special deputies, nurses, and attendants	1,000	1,000	1,000
01 Personal services	2,600	2,600	2,600
OTHER EXPENDITURES			
02 Supplies and materials	300	300	300
03 Subsistence	800	800	800
05 Communication service	80	80	80
06 Travel expenses	5,000	5,000	5,000
10 Water	50	50	50
11 Rent	600	600	600
12 Repairs to furniture	50	50	50
13 Special and miscellaneous	20	20	20
30 Equipment	100	100	100
Total other expenditures	7,000	7,000	7,000
Total estimate or appropriation	9,600	9,600	[1] 9,600

[1] Incomplete returns.

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Bringing Home Persons Charged with Crime—

For every expenditure requisite for or incident to the bringing home from foreign countries of persons charged with crime as authorized by section 5275 of the Revised Statutes (U. S. C., title 18, sec. 659), $6,000 (*U. S. C., title 18, sec. 659; act Feb. 23, 1931, vol. 46, p. 1320*).

Estimate 1933, **$6,000** Appropriated 1932, **$6,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
0136	Authentications and court fees	$345	$345	$345
0151	Court expenses	2,445	2,445	2,445
01	Total personal services	2,790	2,790	2,790
06	Travel expenses	3,210	3,210	3,210
	Total estimate or appropriation	6,000	6,000	6,000

International Exposition of Colonial and Overseas Countries, Paris, France—

Expenditures from prior appropriations:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services		$27,800	$30,028
	OTHER EXPENDITURES			
02	Supplies and materials		1,000	1,220
05	Communication service		1,000	1,171
06	Travel expenses		12,570	9,989
07	Transportation of things		5,000	5,410
08	Printing and binding		1,000	1,665
13	Special and miscellaneous		73,567	2,152
30	Equipment			51,866
32	Construction			74,562
	Total other expenditures		94,137	148,035
	Grand total		121,937	178,063
	Deduct in 1932 and add in 1931 amount of 1931 appropriation estimated to be expended in 1932 under continued available provision		−121,937	+121,937
	Total estimate or appropriation			300,000

Conference on Limitation of Manufacture of Narcotic Drugs, Geneva, Switzerland—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services		$1,400	$1,400
	OTHER EXPENDITURES			
02	Supplies and materials		100	200
05	Communication service		300	755
06	Travel expenses		8,580	8,595
07	Transportation of things		100	100
08	Printing and binding		800	200
11	Rent		2,000	4,814
13	Special and miscellaneous		2,000	3,656
	Total other expenditures		13,880	18,320
	Grand total		15,280	19,720
	Deduct in 1932 and add in 1931 amount of 1931 appropriation expended in 1932 under double year provision		−15,280	+15,280
	Total estimate or appropriation			35,000

International Technical Consulting Committee on Radio Communications, Copenhagen, Denmark—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services			$5,552
	OTHER EXPENDITURES			
02	Supplies and materials			300
05	Communication service			300
06	Travel expenses			14,688
07	Transportation of things			75
08	Printing and binding			3,500
11	Rent			3,713
13	Special and miscellaneous			1,872
	Total other expenditures			24,448
	Total appropriation			30,000

Fourth Pan American Commercial Conference—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Personal services			$5,345
	OTHER EXPENDITURES			
02	Supplies and materials			1,950
05	Communication service			1,200
08	Printing and binding			4,100
10	Electricity			200
11	Rent			250
13	Special and miscellaneous			1,955
	Total other expenditures			9,655
	Total appropriation			15,000

Ninth International Dairy Congress, Copenhagen—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials			$71
05	Communication service			50
06	Travel expenses			7,879
08	Printing and binding			2,000
	Total appropriation			10,000

International Congress of Military Medicine and Pharmacy—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials			$104
05	Communication service			100
06	Travel expenses			6,228
08	Printing and binding			1,000
13	Special and miscellaneous			2,568
	Total appropriation			10,000

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Commission on Construction of Highway, United States and Canada—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Stenographic services		$100	$400
06 Travel and subsistence		1,100	4,400
08 Printing, binding, and photographing		400	1,600
13 Reconnaissance survey		400	1,600
Total		2,000	8,000
Add in 1931 and deduct in 1932 amount of 1931 and 1932 appropriation estimated to be expended in 1932		−2,000	+2,000
Total appropriation			10,000

Inter-American Highway—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services			$835
OTHER EXPENDITURES			
02 Supplies and materials			438
05 Communication service			78
06 Travel expenses			6,727
08 Printing and binding			209
30 Equipment			590
Total other expenditures			8,042
Grand total			8,877
Add amount transferred to Department of Agriculture	+$9,123	+$22,000	+10,000
Total appropriation	[1] 9,123	[1] 22,000	[1] 18,877

[1] Total appropriation of $50,000 is to remain available until expended.

International Road Congress—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services			$10,608
OTHER EXPENDITURES			
02 Supplies and materials			399
05 Communication service			2,266
08 Printing and binding			14,593
11 Rent			350
13 Special and miscellaneous			256
30 Equipment			53
Total other expenditures			17,917
Grand total			28,525
Deduct in 1931 amount of 1929 and 1930 appropriation expended in 1931 under continued available provision			−1,296
Unobligated balance			+2,771
Total			30,000

One Hundred and Fiftieth Anniversary of the Surrender of Lord Cornwallis at Yorktown, Va.—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Communication service		$125	
06 Travel expenses		23,736	
07 Transportation of things		250	
08 Printing and binding		125	
13 Special and miscellaneous		764	
Total		25,000	
Deduct in 1932 and add in 1931 amount of 1931 appropriation estimated to be expended in 1932 under continued available provision		−25,000	+$25,000
Total			25,000

Eleventh Annual Convention of the Federation Interalliee Des Anciens Combattants, Washington, D. C.—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services			$2,000
OTHER EXPENDITURES			
02 Supplies and materials			500
05 Communication service			200
06 Travel expenses			10,000
08 Printing and binding			500
11 Rent			3,500
13 Special and miscellaneous			8,100
30 Equipment			200
Total other expenditures			23,000
Total appropriation			25,000

International Fur Trade Exhibition and Congress, Leipzig, Germany—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services			$100
13 Special and miscellaneous			29,900
Total			30,000
Deduct in 1931 amount of 1930 appropriation expended in 1931 under continued available provision			−30,000

International Hygiene Exhibition, Dresden, Germany—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Communication service			$10
06 Travel expenses			3,045
Total			3,055
Deduct in 1931 amount of 1930 appropriation expended in 1931 under continued available provision			−3,055

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International Conference on Load Lines, London—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services			$36
OTHER EXPENDITURES			
02 Supplies and materials			648
05 Communication service			73
06 Travel			4,770
08 Printing and binding			432
11 Rent			90
13 Special and miscellaneous			59
30 Equipment			11,525
Total other expenditures			17,597
Grand total			17,633
Deduct in 1931 amount of 1930 appropriation expended in 1931 under continued available provision			−17,633

Fourth World's Poultry Congress—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Communication service			$19
06 Travel expenses			10,685
Total			10,704
Deduct in 1931 amount of 1930 appropriation expended in 1931 under continued available provision			−10,704

Inter-American Conference on Agriculture, Forestry, and Animal Industry, Washington, D. C.—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services			$9,692
OTHER EXPENDITURES			
02 Supplies and materials			426
05 Communication service			51
06 Travel expenses			119
08 Printing and binding			11,923
13 Special and miscellaneous			1,639
Total other expenditures			14,158
Grand total			23,850
Unobligated balance			1,750
Total appropriation			25,600

Sixth Pan American Child Congress, Lima, Peru—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services			$1,039
OTHER EXPENDITURES			
02 Supplies and materials			18
05 Communication service			87
06 Travel expenses			9,119
08 Printing and binding			840
13 Special and miscellaneous			446
Total other expenditures			10,510
Grand total			11,549
Deduct in 1931 amount of 1930 appropriation expended in 1931 under continued available provision			−11,549

Arbitration of Claims, Schooner "I'm Alone"—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services		$10,000	$17,478
OTHER EXPENDITURES			
02 Supplies and materials		75	110
05 Communication service		5	2
06 Travel expenses		2,000	1,265
13 Special and miscellaneous		1,148	298
30 Equipment		100	119
Total other expenditures		3,328	1,794
Grand total		13,328	19,272
Deduct in 1932 and 1931 amount of 1930 and 1931 and continued available for 1932 appropriation estimated to be expended in each of those years		−13,328	−19,272

Study of Policies of United States in Haiti—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
08 Printing and binding			$673
Deduct in 1931 amount of 1930 appropriation expended in 1931 under continued available provision			−673

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Naval Conference at London, England—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
08 Printing and binding			$1,107
Deduct in 1931 amount of 1930 appropriation expended in 1931 under continued available provision			−1,107

Statue of Henry Clay in Caracas, Venezuela—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
05 Communication service			$21
13 Special and miscellaneous			2,049
Total			2,070
Deduct in 1931 amount expended from prior year's appropriation continued available for 1931			−2,070

International Exposition at Seville, Spain—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Personal services			$9,076
OTHER EXPENDITURES			
02 Supplies and materials			1,009
05 Communication service			97
06 Travel expenses			4,410
08 Printing and binding			25
13 Special and miscellaneous			1,629
Total other expenditures			7,170
Grand total			16,246
Deduct in 1931 amount of expenditures from prior years' appropriations continued available for 1931			−16,246

Land at Punta Paitilla, Panama Canal Zone—

Expenditures from prior appropriation:

3100 Land and interests in land: Expenditure—1931, $160,000.

Reimbursement of James R. Sheffield, formerly American Ambassador to Mexico—

Expenditures from prior appropriation:

53 Refund: Expenditure—1931, $2,877.

Payment to the Polish Government—

Expenditures from prior appropriation:

53 Refund: Expenditure—1931, $153.

Compensation to the Owners of the Danish Motor Ship "Indien"—

Expenditures from prior appropriation:

53 Refund: Expenditure—1931, $3,289.

Payment of an Indemnity to the British Government on Account of Losses Sustained by H. W. Bennett, a British Subject—

Expenditures from prior appropriation:

53 Refund: Expenditure—1931, $400.

Payment to William K. Kennedy—

Expenditures from prior appropriation:

53 Refund: Expenditure—1931, $540.

Section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) shall not apply to any purchase or service rendered payable from the foregoing appropriations when the aggregate amount involved does not exceed $100 or when the purchase or service relates to the packing of personal and household effects of Diplomatic, Consular, and Foreign Service officers and clerks for foreign shipment (*U. S. C., title 41, sec. 5; act Feb. 23, 1931, vol. 46, p. 1321*).

No portion of the sums appropriated in Title I of this Act, shall, unless expressly authorized, be expended for rent in the District of Columbia or elsewhere in the United States (*act Feb. 23, 1931, vol. 46, p. 1321*).

Wherever the Secretary of State, in his discretion, procures information on behalf of corporations, firms, and individuals, the expense of cablegrams and telephone service involved may be charged against the respective appropriations for the service utilized and reimbursement therefor shall be required from those for whom the information was procured, and, when made, be credited to the appropriation under which the expenditure was charged (*same act*).

Total, foreign intercourse, including the Foreign Service and international obligations, annual appropriations, general fund:

Estimate 1933, **$14,216,196.89** Appropriated 1932, **$15,862,955.34**

Indefinite appropriations:

Pay of Consular Agents for Services to American Vessels and Seamen—

Allowances to consular officers, who are paid in whole or in part by fees, for services necessarily rendered to American vessels and seamen, as provided in the act of June 26, 1884 (*U. S. C., title 22, sec. 89; title 46, sec. 101*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

01 Allowance to Consular and Foreign Service officers for services rendered to American vessels and seamen: Expenditures—1933, $10,000; 1932, $10,000; 1931, $10,000.

Miscellaneous Indefinite Appropriation—

Refunding penalties or charges erroneously exacted (*U. S. C., title 18, sec. 643; U. S. C., Supp. IV, title 22, sec. 643*);

Refunding moneys erroneously received and covered (*U. S. C., title 31, sec. 711*);

Refunding passport fees (*U. S. C., title 22, sec. 216*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Refunding penalties, etc., erroneously exacted 53 Refunding moneys erroneously received and covered 53 Refunding passport fees	$1,000	$1,000	$1,000

Total indefinite appropriations, general fund:

Estimate 1933, **$11,000** Appropriated 1932, **$11,000**

Total, Department of State, general fund:

Estimate 1933, **$16,694,071.89** Appropriated 1932, **$18,376,073.34**

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Special funds:

Pan-American Union Quotas—

[Indefinite appropriation of moneys received from other American republics for support of the Pan American Union] (*acts July 26, 1894, vol. 28, p. 151, sec. 1; Mar. 2, 1909, vol. 35, p. 678, sec. 1; Jan. 25, 1929, vol. 45, p. 1102*).

Appropriated 1932, **$95,233**

2212 Moneys received from other American Republics for support of Pan American Union: Savings and postponements—1932, $95,233; 1931, $95,233.

Foreign Governments' Moieties, Expenses, Mixed Claims Commission—

[Funds received from the German, Austrian, and Hungarian Governments and deposited in the Treasury as those Governments' moieties of the expenses of the Mixed Claims Commission, under the provisions of Article V of the agreement of August 10, 1922, between the United States and Germany] (*act Sept. 22, 1922, vol. 42, p. 1051, sec. 1; decision of Comptroller General of the United States, A. D. 7284, Nov. 27, 1922*).

Appropriated 1932, **$15,000**

0150 Moiety expenses: Savings and postponements—1932, $15,000; 1931, $15,000.

Total, Department of State, special funds:

Appropriated 1932, **$110,233**

Total Department of State, general and special funds:

Estimate 1933, **$16,694,071.89** Appropriated 1932, **$18,486,306.34**

Trust funds:

Miscellaneous Trust Funds—

Indefinite appropriation of all moneys received by the Secretary of State from foreign governments and other sources, in trust, for citizens of the United States or others, and covered into the Treasury, to be paid to the ascertained beneficiaries thereof, as determined by the Secretary of State and certified by him to the Secretary of the Treasury (*U. S. C., title 31, sec. 547*).

Estates of decedents (*U. S. C., title 22, sec. 75*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

5280 Moneys received by the Secretary of State from foreign governments and other sources in trust for citizens of the United States or others, to be paid to the ascertained beneficiaries thereof; estates of decedents: Expenditures—1933, $20,000; 1932, $20,000; 1931, $20,000.

Foreign Service Retirement and Disability Fund—

Five per centum of the basic salary of all Foreign Service officers eligible to retirement shall be contributed to the Foreign Service retirement and disability fund, and the Secretary of the Treasury is directed on and after the date on which this act takes effect to cause such deductions to be made and the sums transferred on the books of the Treasury Department to the credit of the Foreign Service retirement and disability fund for the payment of annuities, refunds, and allowances (*U. S. C., title 22, sec. 21; U. S. C., Supp. IV, title 22, sec. 21*).

21 Foreign Service retirement and disability fund: Expenditures—1933, $100,000; 1932, $100,000; 1931, $100,000.

Total, Department of State, trust funds:

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

Total, Department of State:

Estimate 1933, **$16,714,071.89** Appropriated 1932, **$18,506,306.34**

[SEC. 2.] When specifically approved by the [head of any of the executive departments provided for herein,] *Secretary of State*, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, including any appropriations for the Foreign Service [under the Department of State], in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (*act Feb. 23, 1931, vol. 46, p. 1354*).

NOTE.—No transfers were made under the provisions of the above paragraph during the fiscal year 1931.

SUMMARY

	Estimates, 1933	Appropriations, 1932
Foreign intercourse, international obligations and commissions, annual appropriations	$16,683,071.89	$18,365,073.34
Permanent appropriations	11,000.00	11,000.00
Total, general fund	16,694,071.89	18,376,073.34
Total, special funds		110,233.00
Total, general and special funds	16,694,071.89	18,486,306.34
Total, trust funds	20,000.00	20,000.00
Total estimates and appropriations	16,714,071.89	18,506,306.34

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER XI.—TREASURY DEPARTMENT

That the following sums are appropriated, out of any money in the Treasury not otherwise appropriated, for the Treasury Department for the fiscal year ending June 30, [1932] *1933*, namely:

OFFICE OF THE SECRETARY

Salaries, Office of Secretary of the Treasury—

Salaries: Secretary of the Treasury, $15,000; Undersecretary of the Treasury, $10,000; three Assistant Secretaries of the Treasury and other personal services in the District of Columbia, [$141,755] *$135,180*; in all, [$166,755] *$160,180*: *Provided*, That in expending appropriations or portions of appropriations contained in this Act for the payment of personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the Assistant Secretaries of the Treasury the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade, but not more often than once in any fiscal year, and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed, as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law (*U. S. C., title 5, secs. 3, 241–248, 661–773; U. S. C., Supp. IV, title 5, secs. 249a, 673; act Feb. 23, 1931, vol. 46, p. 1217*).

Annual appropriation, general fund:

Estimate 1933, **$160,180** Appropriated 1932, **$166,755**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Secretary	1	$15,000	1	$15,000	1	$15,000
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000	1	10,000	1	10,000	2	10,000
Undersecretary	1	10,000	1	10,000	1	10,000
Government actuary					1	10,000
Grade 15, $8,000–$9,000; average, $8,500	3	9,000	3	9,000	3	9,000
Assistant Secretary.						
Grade 14, $6,500–$7,500; average, $7,000	1	7,500	1	7,500	1	7,500
Executive officer.						
Grade 13, $5,600–$6,400; average, $6,000	2	6,000	2	6,000	2	6,000
Chief administrative officer.						
Grade 12, $4,600–$5,400; average, $5,000	2	5,000	2	5,000	2	4,900
Head administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	3	3,400	3	3,400	3	3,500
Senior administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	1	3,100	1	3,100	1	3,100
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	11	2,518	11	2,518	10	2,560
Principal clerk	1	2,900	1	2,900	1	2,900
Principal clerk-stenographer	10	2,540	10	2,540	9	2,522
Grade 5, $2,000–$2,600; average, $2,300	3	2,400	3	2,400	4	2,325
Senior clerk-stenographer.						
Grade 4, $1,800–$2,160; average, $1,980					0.1	1,800
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	1	1,920	1	1,920	1	1,920
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	1	1,800	1	1,800	1	1,800
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	1	1,620	1	1,620	1	1,620
Underclerk.						

Salaries, Office of Secretary of the Treasury—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000					1	$6,400
Principal attorney.						
Grade 5, $4,600–$5,400; average, $5,000	1	$4,600	1	$4,600		
Government actuary.						
Grade 2, $2,600–$3,200; average, $2,900	1	2,600	1	2,600		
Assistant economic analyst.						
Custodial service—						
Grade 4, $1,320–$1,620; average, $1,500	1	1,620	1	1,620	1	1,620
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	11	1,484	11	1,484	11	1,484
Messenger.						
Total number of positions	45		45		45.1	
Total personal services, departmental		160,180		160,180		169,375
Deduct savings						9,287
Net personal services, departmental		160,180		160,180		160,088
Savings and postponements				+6,575		
Unobligated balance						+9,287
01 Total estimate or appropriation		160,180		166,755		169,375

When specifically approved by the Secretary of the Treasury transfers may be made between the appropriations or allocations of appropriations in this [title] *Act* under the respective jurisdiction of any bureau, office, institution, or service in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget.

Transfers between appropriations for the fiscal year 1931 under the provisions of the above paragraph

Amounts transferred	From—	To—
$584	Salaries and expenses, mints and assay offices, 1931.	Salaries, office of Director of the Mint, 1931.
1,000	Suppressing counterfeiting and other crimes, 1931.	Salaries, Secret Service Division, 1931.

Indefinite appropriations—

Claims of German Nationals Against the United States (Awards and Expenses of Administration, War Claims Arbiter), under Section 3 of Settlement of War Claims Act of 1928, approved March 10, 1928—

Settlement of War Claims Act of 1928: Claims of German nationals against the United States: For carrying out the provisions of the Settlement of War Claims Act of 1928, approved March 10, 1928 (45 Stat., p. 254), so much as may be necessary is appropriated to be available after the date on which the awards of the war claims arbiter under section 3 of said Act are certified to the Secretary of the Treasury and to remain available until expended to pay the aggregate of such awards, plus the expenses of administration authorized by subsections (c) and (m) of section 3 of the Settlement of War Claims Act of 1928; such sum to be in addition to the appropriation of $50,000,000 contained in the Deficiency Act approved May 29, 1928 (45 Stat., p. 914): *Provided*, That the aggregate of all appropriations made for this purpose shall not exceed $100,000,000 (*act July 3, 1930, vol. 46, p. 889*).

53 Refunds, awards, and indemnities (payment of claims of German nationals): Expenditure, 1932, $36,000,000.

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Claims of Austrian and Hungarian Nationals Against the United States (Awards and Expenses of Administration, War Claims Arbiter), under Section 6 of Settlement of War Claims Act of 1928, approved March 10, 1928—

Claims of Austrian and Hungarian nationals against the United States: For carrying out the provisions of the Settlement of War Claims Act of 1928, approved March 10, 1928 (45 Stat., p. 254), so much as may be necessary is appropriated, to be available upon the date on which the awards of the war claims arbiter to Austrian and Hungarian nationals under section 6 of said Act are certified to the Secretary of the Treasury and to remain available until expended to pay the aggregate of said awards with simple interest thereon at the rate of 5 per centum per annum beginning January 1, 1929, until paid as authorized by subsection (f) of section 6 plus the expenses of administration authorized by subsection (b) and (i) of section 6 of said Act: *Provided*, That the total amount appropriated for this purpose exclusive of interest herein appropriated for shall not exceed $1,000,000 (*act July 3, 1930, vol. 46, p. 889*).

53 Refunds, awards, and indemnities (payment of claims of Austrian and Hungarian nationals): Expenditure—1932, $1,000,000.

OFFICE OF CHIEF CLERK AND SUPERINTENDENT

Salaries, Office of Chief Clerk and Superintendent—

Salaries: For the chief clerk, who shall be the chief executive officer of the department and who may be designated by the Secretary of the Treasury to sign official papers and documents during the temporary absence of the Secretary, Undersecretary, and Assistant Secretaries of the department, and for other personal services in the District of Columbia, including the operating force of the Treasury, Liberty Loan, and Auditors' Buildings, and the Treasury Department Annex, Pennsylvania Avenue and Madison Place, and of other buildings under the control of the Treasury Department, $558,184 (*U. S. C., title 5, sec. 249; U. S. C., Supp. IV, title 5, sec. 249; act Feb. 23, 1931, vol. 46, p. 1218*).

Estimate 1933, **$558,184** Appropriated 1932, **$558,184**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate medical officer.	*1*	*$3,200*	*1*	*$3,200*		
Grade 2, $2,600–$3,200; average, $2,900—Assistant medical officer.					*1*	*$2,600*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Assistant chief nurse.	*1*	*2,400*	*1*	*2,400*	*1*	*2,300*
Grade 4, $1,620–$1,980; average, $1,800—Nurse.	*1*	*1,860*	*1*	*1,860*		
Clerical, administratrative, and fiscal services—						
Grade 13, $5,600–$6,400; average, $6,000—Executive officer.	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer.	*1*	*4,600*	*1*	*4,600*		
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*3,800*	*1*	*3,800*	*1*	*4,400*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*1*	*3,700*	*1*	*3,700*	*2*	*3,600*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*3*	*3,100*	*3*	*3,100*	*1*	*3,000*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*2,700*	*1*	*2,700*	*1*	*2,600*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,600*	*2*	*2,600*	*3*	*2,466*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk	*4*	*2,175*	*4*	*2,175*	*2*	*2,350*
Senior clerk-stenographer	3	2,133	3	2,133	1	2,500
Grade 4, $1,800–$2,160; average, $1,980—Clerk	1	2,300	1	2,300	1	2,200
Clerk-stenographer	*15*	*1,968*	*15*	*1,968*	*16*	*1,975*
Head operator, office devices	7	1,946	7	1,946	9	1,984
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk	4	1,935	4	1,935	3	1,880
Assistant clerk-stenographer	4	2,040	4	2,040	4	2,025
Senior operator, office devices	*8*	*1,725*	*8*	*1,725*	*6*	*1,770*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk	4	1,680	4	1,680	1	1,740
Junior operator, office devices	2	1,740	2	1,740	3	1,800
Grade 1, $1,260–$1,620; average, $1,440—Underclerk	2	1,800	2	1,800	2	1,740
Underoperator, office devices	*8*	*1,575*	*8*	*1,575*	*9*	*1,620*
	4	1,560	4	1,560	6	1,610
	4	1,590	4	1,590	3	1,640
	13	*1,463*	*13*	*1,463*	*14*	*1,419*
	2	1,500	2	1,500	2	1,500
	11	1,456	11	1,456	12	1,405

Salaries, Office of Chief Clerk and Superintendent—Continued.

PERSONAL SERVICES, DEPARTMENTAL—CON.	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900—Chief mechanical superintendent.					*1*	*$3,200*
Grade 9, $2,300–$2,900; average, $2,600—Assistant mechanical superintendent.	*3*	*$2,566*	*3*	*$2,566*	*2*	*2,650*
Grade 8, $2,000–$2,600; average, $2,300—Principal mechanic.	*1*	*2,500*	*1*	*2,500*	*2*	*2,300*
Grade 7, $1,860–$2,300; average, $2,057.14	*7*	*2,014*	*7*	*2,014*	*7*	*2,049*
Assistant chief guard	1	1,860	1	1,860	1	2,040
Senior mechanic	6	2,040	6	2,040	6	2,050
Grade 6, $1,680–$2,040; average, $1,860	*27*	*1,833*	*27*	*1,833*	*28*	*1,830*
Mechanic	24	1,830	24	1,830	25	1,829
Head guard	2	1,830	2	1,830	2	1,800
General foreman of laborers	1	1,920	1	1,920	1	1,920
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	*4*	*1,650*	*4*	*1,650*	*4*	*1,650*
Grade 4, $1,320–$1,680; average, $1,500	*29*	*1,465*	*29*	*1,465*	*29*	*1,469*
Undermechanic	16	1,455	16	1,455	17	1,468
Assistant foreman of laborers	4	1,440	4	1,440	3	1,480
Senior guard	9	1,493	9	1,493	9	1,467
Grade 3, $1,200–$1,500; average, $1,350	*94*	*1,303*	*94*	*1,303*	*89*	*1,327*
Messenger	7	1,389	7	1,389	6	1,410
Minor mechanic	9	1,360	9	1,360	11	1,360
Senior laborer	2	1,200	2	1,200	2	1,380
Guard	76	1,291	76	1,291	70	1,323
Grade 2, $1,080–$1,380; average, $1,230	*212*	*893*	*212*	*893*	*224*	*896*
Subordinate mechanic	22	1,293	22	1,293	24	1,278
Assistant messenger	2	1,170	2	1,170	2	1,230
Junior laborer	80	1,180	80	1,180	84	1,190
Junior laborer (char)	108	593	108	593	114	594
Total number of positions	438		438		444	
Total personal services, departmental		561,350		561,350		564,070
Comparison with prior fiscal year— 1932						
Decrease in force, net	$3,120					
Increase in salaries	400					
Total decrease, net	2,720					
Deduct savings		3,166		6,166		26,825
Net permanent personal services, departmental		558,184		555,184		537,245
Expended for temporary employees						5,335
Total net personal services, departmental		558,184		555,184		542,580
Savings and postponements				+3,000		
Unobligated balance						+7,453
01 Total estimate or appropriation		558,184		558,184		550,033

Contingent Expenses, Treasury Department—

For miscellaneous and contingent expenses of the office of the Secretary and the bureaus and offices of the department, including operating expenses of the Treasury, Treasury Annex, Auditors', and Liberty Loan Buildings; newspaper clippings, financial journals, law books, and other books of reference; freight, expressage, telegraph and telephone srevice; purchase, exchange, maintenance, and repair of motor trucks and one passenger automobile for the Secretary of the Treasury, all to be used for official purposes only; file holders and cases; fuel, oils, grease, and heating supplies and equipment; gas and electricity for lighting, heating, and power purposes, including material, fixtures, and equipment therefor; purchase, exchange, and repair of typewriters and labor-saving machines and equipment and supplies for same; floor coverings and repairs thereto; furniture and office equipment, including supplies therefor and repairs thereto; awnings, window shades, and fixtures; cleaning supplies and equipment; drafting equipment; ammonia for ice plant; flags; hand trucks, ladders, miscellaneous hardware; street-car fares not exceeding $500; thermometers; lavatory equipment and supplies; tools and sharpening same; laundry service; laboratory supplies and equipment, removal of rubbish, postage, and other absolutely necessary articles, supplies, and equipment not otherwise provided for, [$205,000] *$200,000*: *Provided*, That the appropriations for Public Debt Service and Internal Revenue Service for the fiscal year [1932] *1933* are hereby made available for the payment of items otherwise properly chargeable to this appropriation, the provisions of section 6, Act of August 23, 1912 (U. S. C., title 31, sec. 669), to the contrary notwithstanding (*act Feb. 23, 1931, vol. 46, p. 1218*).

Estimate 1933, **$200,000** Appropriated 1932, **$205,000**

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Contingent Expenses, Treasury Department—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$41,591	$41,591	$51,213
05	Communication service	22,174	22,174	15,500
06	Travel expenses	500	500	375
07	Transportation of things (service)	500	500	100
10	Furnishing of heat, light, power, water, and electricity (service)	55,500	55,500	44,000
11	Rents	5,500	5,500	600
12	Repairs to machines	8,500	8,500	6,400
13	Laundry and towel service	3,021	3,021	3,000
30	Equipment	62,714	62,714	91,812
	Grand total	200,000	200,000	213,000
	Savings and postponements		+5,000	
	Unobligated balance			+2,000
	Total estimate or appropriation	200,000	205,000	215,000

Rent, Treasury Department—

[For rent of buildings in the District of Columbia for the use of the Treasury Department, $12,500] (*act Feb. 23, 1931, vol. 46, p. 1218*).

Appropriated 1932, **$12,500**

11 Rent: Expenditures—1932, $12,500; 1931, $12,500.

Total, office of chief clerk and superintendent, annual appropriations, general fund:

Estimate 1933, **$758,184** Appropriated 1932, **$775,684**

DIVISION OF SUPPLY

Salaries, Division of Supply—

Salaries: For the Chief, Division of Supply, and other personal services in the District of Columbia, [$193,080] *$196,320* (*act Feb. 23, 1931, vol. 46, p. 1218*).

Estimate 1933, **$196,320** Appropriated 1932, **$193,080**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000. Chief administrative grade (Chief, Division of Supply).	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,600*
Grade 12, $4,600–$5,400; average, $5,000. Head administrative grade (Assistant Chief, Division of Supply).	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Grade 9, $3,200–$3,800; average, $3,500. Full administrative grade (chief, printing section).	*1*	*3,500*	*1*	*3,500*	*1*	*3,400*
Grade 8, $2,900–$3,500; average, $3,200. Associate administrative grade:	*2*	*3,200*	*2*	*3,200*	*2*	*3,200*
Chief, accounts section	1	3,300	1	3,300	1	3,300
Traffic manager	1	3,100	1	3,100	1	3,100
Grade 7, $2,600–$3,200; average, $2,900. Assistant administrative grade.	*5*	*2,920*	*5*	*2,920*	*5*	*2,920*
Grade 6, $2,300–$2,900; average, $2,600. Principal clerk.	*2*	*2,500*	*2*	*2,500*	*2*	*2,450*
Grade 5, $2,000–$2,600; average, $2,300. Senior clerk.	*9*	*2,300*	*9*	*2,300*	*9*	*2,311*
Grade 4, $1,800–$2,160; average, $1,980. Clerk.	*15*	*1,952*	*14*	*1,950*	*14*	*1,971*
Grade 3, $1,620–$1,980; average, $1,800. Assistant clerk.	*19*	*1,797*	*19*	*1,797*	*19*	*1,772*
Grade 2, $1,440–$1,800; average, $1,620. Junior clerk.	*16*	*1,541*	*16*	*1,541*	*15*	*1,548*
Grade 1, $1,260–$1,620; average, $1,440. Underclerk.	*15*	*1,337*	*15*	[1] *1,388*	*15*	[1] *1,404*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500. Undermechanic.	*1*	*1,500*	*1*	*1,500*	*1*	*1,440*
Grade 3, $1,200–$1,500; average, $1,350. Packer.	*14*	*1,328*	*13*	*1,334*	*15*	*1,348*

[1] Includes temporary employees.

Salaries, Division of Supply—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 2, $1,080–$1,380; average, $1,230. Assistant messenger.	*6*	*$1,180*		*$1,180*	*3*	*$1,220*
Grade 1, $600–$840; average, $720. Junior messenger.					*1*	*660*
Total number of positions	107		105		104	
01 Total personal services, departmental		196,320		193,840		192,220
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $3,240 $1,260						
Increase in salaries 360						
Total increase, net 3,240 1,620						
Deduct savings				760		282
Net personal services, departmental		196,320		193,080		191,938
Unobligated balance						+548
Total estimate or appropriation		196,320		193,080		192,486

Printing and Binding, Treasury Department—

Printing and binding: For printing and binding for the Treasury Department, including all of its bureaus, offices, institutions, and services located in Washington, District of Columbia, and elsewhere, including materials for the use of the bookbinder located in the Treasury Department, but not including work done at the New York customhouse bindery authorized by the Joint Committee on Printing in accordance with the Act of March 1, 1919 (U. S. C., title 44, sec. 111), [$693,900] *$680,000* (*U. S. C., title 31, sec. 588; title 44, sec. 214; act Feb. 23, 1931, vol. 46, p. 1218*).

Estimate 1933, **$680,000** Appropriated 1932, **$693,900**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Printed forms and letterheads	$438,452	$438,102	$420,499
08	Printing and binding	276,548	280,798	284,113
	Total	715,000	718,900	704,612
	Savings and postponements		+10,000	
	Unobligated balance			+22,422
	Deduct amount received from sale of custom blanks	−35,000	−35,000	−33,134
	Add amount transferred to—			
	Department of Justice (Prohibition) $19,000			
	Court of Customs and Patent Appeals 1,600			
	Customs Court 500			
				+21,100
	Total estimate or appropriation	680,000	693,900	715,000

Statement showing estimates of expenditures for printing and binding for each bureau or office for 1933 and 1932 and amounts expended in 1931

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Secretary, Undersecretary, and Assistant Secretaries	$12,400	$12,400	$11,696
Bureau of Engraving and Printing	7,500	7,000	6,706
Bureau of Industrial Alcohol	28,000	28,000	25,035
Bureau of Narcotics	10,000	10,000	8,105
Chief clerk and superintendent	1,700	1,700	1,811
Coast Guard Bureau	40,000	40,000	34,500
Commissioner of Accounts and Deposits	100	100	96
Comptroller of the Currency	25,500	25,500	25,500
Custodians of public buildings	1,500	1,500	1,045
Customs Bureau	78,957	74,957	61,594
Disbursing clerk	700	700	812
Division of Appointments	1,400	1,400	1,400
Division of Bookkeeping and Warrants	16,000	16,000	25,998

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Printing and Binding, Treasury Department—Continued.

Statement showing estimates of expenditures for printing and binding for each bureau or office for 1933 and 1932 and amounts expended in 1931—Continued

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Division of Secret Service	$500	$500	$560
Division of Supply	12,000	12,000	12,172
General Supply Committee	30,000	30,000	31,562
Government Actuary	1,700	1,700	1,692
Internal Revenue Bureau	243,393	255,293	256,783
Mint Bureau	7,150	7,150	7,161
National bank depositaries	2,500	2,500	2,191
Public Debt Service	18,000	16,500	15,049
Public Health Bureau	93,000	93,000	93,000
Supervising Architect	8,000	7,000	6,939
Treasurer of the United States	11,000	11,000	11,646
Department stock and miscellaneous	64,000	63,000	61,559
Total	715,000	718,900	704,612
Savings and postponements		+10,000	
Unobligated balance			+22,422
Deduct amount received from sale of customs blanks	−35,000	−35,000	−33,134
Add amount transferred to—			
Department of Justice (Prohibition) $19,000			
Court of Customs and Patent Appeals 1,600			
Customs Court 500			
			+21,100
Total estimate or appropriation	680,000	693,900	715,000

Stationery, Treasury Department—

Stationery: For stationery for the Treasury Department and its several bureaus and offices, and field services thereof, including tags, labels, and index cards, printed in the course of manufacture, packing boxes and other materials necessary for shipping stationery supplies, and cost of transportation of stationery supplies purchased free on board point of shipment and of such supplies shipped from Washington to field offices, [$404,200] *$370,000 (act Feb. 23, 1931, vol. 46 p. 1219)*.

Estimate 1933, **$370,000** Appropriated 1932, **$404,200**

Estimates of expenditures for certain classes of stationery items for 1933 and 1932 and amounts expended in 1931

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Baskets, desk and waste	$800	$800	$854
Books, stenographer and copy	3,200	3,200	3,275
Bands, rubber	6,000	6,000	6,125
Binders	18,000	18,000	18,908
Boxes, packing, and postage stamps	1,500	1,500	1,523
Cards, index	4,000	4,000	4,115
Cards, guide	16,500	16,500	17,050
Calendar pads and stands	850	850	860
Cots, finger	800	800	812
Clips, paper	3,500	3,500	3,515
Drafting supplies	150	150	148
Envelopes	44,000	44,000	50,245
Erasers	2,700	2,700	2,750
Folders	22,500	22,500	25,130
Files	4,500	4,500	4,725
Inks	5,500	5,500	5,537
Inkstands	2,000	2,000	2,103
Machines, pencil sharpening, perforating, and paper fastening	6,250	6,250	6,345
Mimeograph supplies and stencil paper	12,250	12,250	12,420
Mucilage, paste, and sealing wax	2,000	2,000	2,175
Pencils	14,500	14,500	14,590
Pens, steel	2,500	2,500	2,745
Pens, fountain	100	100	138
Paper:			
Blotting	9,500	9,500	10,112
Carbon	49,000	49,000	52,210
Computing	6,000	6,000	6,325
Mimeograph	9,500	9,500	9,985
Manifold	20,000	20,000	20,123
Writing and fillers for binders	18,000	18,000	18,975
Wrapping	7,800	7,800	7,855
Miscellaneous	9,500	9,500	9,847
Cardboard and ledger	3,450	3,450	3,605
Pads, desk and stamp	1,900	1,900	1,980
Pins	450	450	485
Ribbons, typewriter and adding machine	12,000	12,000	12,124
Straps, binder	2,200	2,200	2,280
Staples and fasteners	6,250	6,250	6,501
Seals, lead and paper	450	450	470
Shears	1,600	1,600	1,695
Signals, index strips, labels, etc	3,500	3,500	3,682
Tapes, red and adhesive	2,250	2,250	2,345

Stationery, Treasury Department—Continued.

Estimates of expenditures for certain classes of stationery items for 1933 and 1932 and amounts expended in 1931—Continued

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Tags, shipping	$800	$800	$840
Twine	9,750	9,750	9,985
Miscellaneous items	6,000	6,000	6,245
Stamps, rubber and numbering machines	10,000	10,000	10,450
02 Total, stationery supplies	364,000	364,000	[1] 384,207
07 Transportation, stationery supplies	18,000	18,000	[1] 18,000
Grand total	382,000	382,000	402,207
Savings and postponements		+34,200	
Unobligated balance			+15,100
Deduct reimbursement for stationery issued to other offices	−12,000	−12,000	−13,107
Total estimate or appropriation	370,000	404,200	404,200

[1] Partly estimated.

Estimates of value of issues of stationery to each bureau and office for 1933 and 1932 and amount issued in 1931

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Secretary, Under Secretary, and Assistant Secretaries	$900	$900	$1,120
Chief clerk	1,800	1,800	2,108
Division of appointments	550	550	650
Division of bookkeeping and warrants	1,200	1,200	1,395
Division of accounts and deposits	550	550	620
Division of supply	1,800	1,800	2,035
Bureau of Customs	66,000	66,000	73,405
Disbursing clerk	500	500	568
Secret service	830	830	967
Government actuary	20	20	20
Comptroller of the Currency	5,000	5,000	6,151
Treasurer of the United States	6,900	6,900	8,234
Bureau of Internal Revenue	157,000	157,000	175,245
Bureau of the Mint	750	750	913
Bureau of Engraving and Printing	4,500	4,500	5,489
Public Health Service	21,000	21,000	21,855
Coast Guard	24,000	24,000	26,983
Supervising Architect	18,000	18,000	20,482
General Supply Committee	1,200	1,200	1,250
Bureau of Industrial Alcohol	22,000	22,000	24,865
Bureau of Narcotics	4,500	4,500	5,549
Public Debt Service	13,000	13,000	15,345
02 Total, stationery supplies	352,000	352,000	[1] 395,249
07 Transportation	18,000	18,000	[1] 18,000
Total stationery issues	370,000	370,000	[1] 413,249
Excess of issues over appropriation			−9,049
Savings and postponements		+34,200	
Total estimate or appropriation	370,000	404,200	[1] 404,200

[1] Partly estimated.

Total, Division of Supply, annual appropriations, general fund:

Estimate 1933, **$1,246,320** Appropriated 1932, **$1,291,180**

GENERAL SUPPLY COMMITTEE

Salaries and Expenses, General Supply Committee—

General Supply Committee: For personal services in the District of Columbia not exceeding [$126,360] *$162,000*; necessary expenses, including two [two and one-half ton] *one-ton* trucks, office supplies and materials, maintenance of motor trucks, telegrams, telephone service, traveling expenses, office equipment, fuel, light, electric current, and other necessary expenses for carrying into effect regulations governing the transfer and disposition of supplies and unusable Government materials, supplies, and equipment in the District of Columbia; in all, [$137,360] *$175,000: Provided, That advance payments may be made by the heads of executive departments and independent establishments to the General Supply Fund authorized by the Act approved February 27, 1929 (U. S. C., Supp. IV, title 41, sec. 7c), of all or any part of the estimated amount of their purchases through said fund during the fiscal year 1933, and so much of these advances as are not needed to meet the cost of purchases made during the year shall be transferred from the said fund back to the appropriation from which originally transferred.*

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Repairs to typewriting machines (except bookkeeping and billing machines) in the Government service in the District of Columbia may be made at cost by the General Supply Committee, payment therefor to be effected by [transfer and counterwarrant] charging the proper appropriation and crediting the appropriation "Salaries and expenses, General Supply Committee."

No part of any money appropriated by this or any other Act shall be used during the fiscal year [1932] *1933* for the purchase of any standard typewriting machines, except bookkeeping and billing machines, at a price in excess of the following for models with carriages which will accommodate paper of the following widths, to wit: Ten inches (correspondence models), $70; twelve inches, $75; fourteen inches, $77.50; sixteen inches, $82.50; eighteen inches, $87.50; twenty inches, $94; twenty-two inches, $95; twenty-four inches, $97.50; twenty-six inches, $103.50; twenty-eight inches, $104; thirty inches, $105; thirty-two inches, $107.50; or, for standard typewriting machines distinctively quiet in operation, the maximum prices shall be as follows for models with carriages which will accommodate paper of the following widths, to wit: Ten inches, $87.50; twelve inches, $90.54; fourteen inches, $93.34; eighteen inches, $96.26: *Provided*, That standard typewriting machines distinctively quiet in operation purchased during such fiscal year by any such department, establishment, or municipal government shall only be purchased on the written order of the head thereof.

All purchases of typewriting machines during the fiscal year [1932] *1933* by executive departments and independent establishments for use in the District of Columbia or in the field, except as hereinafter provided, shall be made from the surplus machines in the stock of the General Supply Committee. If the General Supply Committee is unable to furnish serviceable machines to any such service of the Government, it shall furnish unserviceable machines, if available, at current exchange prices, and such machines shall then be applied by the service of the Government receiving them as part payment for new machines from commercial sources in accordance with the prices fixed in the preceding paragraph. And in selling typewriting machines to the various services the General Supply Committee may accept an equal number of unserviceable machines as part payment thereon at the exchange prices quoted in the current general schedule of supplies (*U. S. C., title 41, sec. 7; U. S. C., Supp. IV, title 41, sec. 7a; acts Feb. 23, 1931, vol. 46, p. 1219; Mar. 4, 1931, vol. 46, p. 1583*).

Estimate 1933, **$175,000** Appropriated 1932, **$160,440**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative grade (superintendent of supplies).	1	$5,600	1	$5,600		
Grade 12, $4,600–$5,400; average, $5,000—Head administrative grade (assistant superintendent of supplies).	1	4,600	1	4,600	1	$5,200
Grade 10, $3,500–$4,100; average, $3,800—Senior administrative grade (chief procurement officer).	1	3,600	1	3,600		
Grade 9, $3,200–$3,800; average, $3,500—Full administrative grade.					1	3,400
Grade 8, $2,900–$3,500; average, $3,200—Associate administrative grade.	2	3,100	2	3,100		
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	4	2,400	4	2,400	2	2,550
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	5	2,180	5	2,180	5	2,260
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	9	1,893	9	1,893	6	1,960
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	11	1,729	11	1,729	7.7	1,800
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	24	1,545	20	1,566	15.8	1,624
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	4	1,305	3	1,320	8.3	1,362
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,040—Senior mechanic.	1	1,980	1	1,980	2	2,090
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	7	1,800	7	1,800	7	1,817
Grade 5, $1,500–$1,860; average, $1,680—Foreman of laborers.	1	1,620	1	1,620	1	1,620
Grade 3, $1,200–$1,500; average, $1,350—Chauffeur.	10	1,288	9	1,294	6	1,320
Grade 2, $1,080–$1,380; average, $1,230—Unskilled laborer.	19	1,171	14	1,204	15.7	1,212
Total number of positions	100		89		80.5	
Total permanent salaries, departmental		170,190		156,538		138,950
Comparison with prior fiscal year— 1933 1932						
Increase in force, net. $13,652 $17,588						

Salaries and Expenses, General Supply Committee—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—CON.			
Salaries and wages, temporary employees, departmental service—			
12 temporaries for 4 months	$5,040	$5,040	$5,040
Total personal services, departmental	175,230	161,578	143,990
Deduct savings	1,380	1,338	1,115
01 Personal services, net	173,850	160,240	142,786
OTHER EXPENDITURES			
02 Supplies and materials	3,400	3,250	2,825
05 Communication service	1,200	950	1,224
06 Travel expenses	400	250	385
07 Freight and express	50	50	[illegible] 1
12 Repairs and alterations	2,000	1,600	1,872
30 Equipment	6,500	6,500	6,412
Total other expenditures	13,550	12,600	12,719
Grand total	187,400	172,840	155,505
Deduct reimbursements received from typewriter repairs—			
01 Salaries, departmental service	−10,800	−10,800	−10,852
02 Supplies and materials	−1,600	−1,600	−1,515
Total estimate or appropriation	175,000	160,440	143,138

OFFICE OF COMMISSIONER OF ACCOUNTS AND DEPOSITS

Salaries, Office of Commissioner of Accounts and Deposits—

For Commissioner of Accounts and Deposits and other personal services in the District of Columbia, [$92,660] *$112,760* (*act Feb. 23, 1931, vol. 46, p. 1219*).

Estimate 1933, **$112,760** Appropriated 1932, **$92,660**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000—Chief economist (tax consultant and financial adviser).	1	$7,000	1	$7,000	1	$7,000
Grade 5, $4,600–$5,400; average, $5,000—Senior economic analyst.	2	4,900	2	4,900	2	4,900
Grade 4, $3,800–$4,600; average, $4,200—Economic analyst.	1	3,800	1	3,800		
Grade 3, $3,200–$3,800; average, $3,500—Associate economic analyst.					1	3,600
Grade 2, $2,600–$3,200; average, $2,900—Assistant economic analyst.	2	2,650	2	2,650	1	2,700
Grade 1, $2,000–$2,600; average, $2,300—Junior economic analyst.	1	2,000	1	2,000	2	2,000
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	1	1,980	1	1,980	2	1,920
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Executive officer (commissioner).	1	8,000	1	8,000	1	9,000
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (assistant commissioner).	1	6,500				
Grade 13, $5,600–$6,400; average, $6,000—Administrative officer (assistant commissioner).			1	6,500	1	6,200
Grade 11, $3,800–$4,600; average, $4,200—Principal administrative officer (chief of section and accountant)	2	4,200	1	4,600	1	4,600
Chief insurance examiner	1	4,600	1	4,600	1	4,600
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative officer (chief of division).	1	3,800	1	3,800	1	3,800
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	3	3,133	1	3,300	1	3,300
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	3	2,766	3	2,766	1	2,900
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	2	2,400	2	2,400	3	2,633
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	3	2,066	3	2,066	2	2,300
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	4	1,905	3	1,880	3	2,020
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	6	1,700	2	1,680	2	1,710
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-typist.	2	1,590	2	1,590	2	1,590
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	1	1,380				

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Salaries, Office of Commissioner of Accounts and Deposits—Contd.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*4*	*$1,275*	*3*	*$1,300*	*3*	*$1,360*
Total number of positions	41		31		30	
Total personal services, departmental		112,760		91,460		89,980
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	[1] $21,300					
Decrease in salaries		$1,480				
Total increase, net	21,300	1,480				
Deduct savings						70
Net personal services, departmental		112,760		91,460		89,910
Savings and postponements				+1,200		
Unobligated balance						+1,470
01 Total estimate or appropriation		112,760		92,660		91,380

[1] Of this increase, $19,440 is due to the transfer of the section of surety bonds from the Division of Appointments to this office. The estimated expenditure for this section in the fiscal year 1933 is the same as the amount appropriated in 1932 for this purpose. An equal amount has been deducted from the estimates submitted by the Division of Appointments for 1933.

Library, Treasury Department—

For books of reference, law books, books on finance, technical and scientific books, newspapers, and periodicals, for expenses incurred in completing imperfect series, for library cards, supplies, and for all other necessary expenses, $1,000 (*act Feb. 23, 1931, vol. 46, p. 1220*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

02 Supplies and materials: Expenditures—1933, $1,000; 1932, $950; 1931, $930 (unobligated balance, $70).

Total, Office of Commissioner of Accounts and Deposits, annual appropriations, general fund:

Estimate 1933, **$113,760** Appropriated 1932, **$93,660**

DIVISION OF BOOKKEEPING AND WARRANTS

Salaries, Division of Bookkeeping and Warrants—

For the chief of the division, and other personal services in the District of Columbia, $167,740 (*U. S. C., title 5, sec. 255; act Feb. 23, 1931, vol. 46, p. 1220*).

Estimate 1933, **$167,740** Appropriated 1932, **$167,740**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer (chief of division).	*1*	*$5,600*	*1*	*$6,400*	*1*	*$6,400*
Grade 12, $4,600–$5,400; average, $5,000—Head administrative officer (assistant chief of division).	*1*	*4,600*	*1*	*5,400*	*1*	*5,400*
Grade 11, $3,800–$4,600; average, $4,200—Principal administrative officer.	*1*	*4,200*	*1*	*4,000*		
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (excutive clerk).	*1*	*3,500*	*1*	*4,000*	*1*	*4,000*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.					1	3,500
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*3*	*3,000*	*3*	*3,033*	*1*	*3,200*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*6*	*2,800*	*4*	*2,875*	*3*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*11*	*2,473*	*11*	*2,591*	*12*	*2,617*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*14*	*2,272*	*15*	*2,287*	*16*	*2,313*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*26*	*1,918*	*26*	*1,936*	*23*	*1,980*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*1,800*	*4*	*1,755*	*3*	*1,760*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*1*	*1,260*				

Salaries, Division of Bookkeeping and Warrants—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Head messenger.	1	$1,620	1	$1,620	1	$1,620
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*5*	*1,380*	*5*	*1,380*	*5*	*1,380*
Total number of positions	74		73		68	
Total personal services, departmental		167,740		169,080		158,940
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$1,800	$9,000				
Decrease in salaries (payroll adjustments) effective in 1932	3,140					
Increase in salaries, net, due to reallocations, promotions, and payroll changes effective in 1931		1,140				
Total increase or decrease, net	1,340	10,140				
Deduct savings				1,340		715
Net personal services, departmental		167,740		167,740		158,225
Unobligated balance						+55
01 Total estimate or appropriation		167,740		167,740		158,280

Contingent Expenses, Public Moneys—

Contingent expenses, public moneys: For contingent expenses under the requirements of section 3653 of the Revised Statutes (U. S. C., title 31, sec. 545), for the collection, safe-keeping, transfer, and disbursement of the public money, transportation of notes, bonds, and other securities of the United States, salaries of special agents, actual expenses of examiners detailed to examine the books, accounts and money on hand at the several depositories, including national banks acting as depositaries under the requirements of section 3649 of the Revised Statutes (U. S. C., title 31, sec. 548), also including examinations of cash accounts at mints and cost of insurance on shipments of money by registered mail when necessary, [$200,000] *$165,000* (*act Feb. 23, 1931, vol. 46, p. 1220*).

Estimate 1933, **$165,000** Appropriated 1932, **$200,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$3,900	$3,900	$3,934
05 Communication service	1,570	1,570	1,565
06 Travel expenses			392
07 Transportaion of things	159,530	159,530	156,587
Total	165,000	165,000	162,478
Savings and postponements		+35,000	
Unobligated balance			+37,522
Total estimate or appropriation	165,000	200,000	200,000

Recoinage of Gold Coins—

Recoinage of gold coins: For recoinage of uncurrent gold coins in the Treasury, to be expended under the direction of the Secretary of the Treasury, as required by section 3512 of the Revised Statutes (U. S. C., title 31, sec. 319), [$6,000] *$100* (*U. S. C., title 31, sec. 319; act Feb. 23, 1931, vol. 46, p. 1220*).

Estimate 1933, **$100** Appropriated 1932, **$6,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
13 For the recoinage of uncurrent gold coins in the Treasury	$100	$4,692	$4,500
Savings and postponements		+1,308	
Total estimate or appropriation	100	6,000	4,500

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Recoinage of Minor Coins—

Recoinage of minor coins: To enable the Secretary of the Treasury to continue the recoinage of worn and uncurrent minor coins of the United States now in the Treasury or hereafter received, and to reimburse the Treasurer of the United States for the difference between the nominal or face value of such coins and the amount the same will produce in new coins, [$30,000] *$1,000* (*act Feb. 23, 1931, vol. 46, p. 1220*).

Estimate 1933, **$1,000** Appropriated 1932, **$30,000**

13 Recoinage of minor coins: Expenditures—1933, $1,000; 1932, $30,000; 1931, $20.000.

Total, Division of Bookkeeping and Warrants, annual appropriations:

Estimate 1933, **$333,840** Appropriated 1932, **$403,740**

Indefinite appropriation:

Recoinage of Silver Coins—

That the Secretary of the Treasury is hereby authorized and directed to cause all worn and uncurrent subsidiary silver coin of the United States now in the Treasury, and hereafter received, to be recoined, and to reimburse the Treasurer of the United States for the difference between the nominal or face value of such coin and the amount the same will produce in new coin from any moneys in the Treasury not otherwise appropriated (*U. S. C., title 31, sec. 320*).

Estimate 1933, **$1,000** Appropriated 1932, **$350,000**

13 Recoinage of silver coins: Expenditures—1933, $1,000; 1932, $350,000; 1931, $646,748.

Total, Division of Bookkeeping and Warrants, general fund:

Estimate 1933, **$334,840** Appropriated 1932, **$753,740**

Relief of the Indigent, Alaska Fund, Special Fund—

Indefinite appropriation of 10 per cent of the receipts from licenses collected outside of incorporated towns in Alaska, to be expended for the relief of persons in Alaska who are indigent and incapacitated through nonage, old age, sickness, or accident (*U. S. C., title 48, sec. 41*).

Redistribution, Funds for Indigent, Alaska Fund, Special Fund—

Indefinite appropriation of such portion of the fund for relief of indigent in Alaska as may remain unexpended and be returned to the Treasury, available for relief in other divisions of the Territory when needed (*U. S. C., title 48, sec. 41*).

Total, Alaska relief funds, special funds:

Estimate 1933, **$18,000** Appropriated 1932, **$15,000**

22 Relief of indigent persons in Alaska: Expenditures—1933, $18,000; 1932, $15,000; 1931, $17,750.26.

Total, Division of Bookkeeping and Warrants, general and special funds:

Estimate 1933, **$352,840** Appropriated 1932, **$768,740**

PUBLIC DEBT SERVICE

Public Debt Service—

For necessary expenses connected with the administration of any public debt issues and United States paper currency issues with which the Secretary of the Treasury is charged, including the purchase of law books, directories, books of reference, pamphlets, periodicals, and newspapers, and including the Commissioner of the Public Debt and other personal services in the District of Columbia, [$2,460,000] *$2,450,000*: *Provided*, That the amount to be expended for personal services in the District of Columbia shall not exceed [$2,436,300] *$2,425,000*: *Provided further*, That the indefinite appropriation "Expenses of loans, Act of September 24, 1917, as amended and extended" (U. S. C., title 31, secs. 760, 761), shall not be used during the fiscal year [1932] *1933* to supplement the appropriation herein made for the current work of the Public Debt Service.

For the payment of expenses of radio advertising in connection with public-debt issues and refunding operations in the public debt for the fiscal year [1932] *1933*, $10,000, to be payable from the appropriation "Expenses of loans, Act of September 24, 1917, as amended and extended" (U. S. C., title 31, secs. 760, 761) (*act Feb. 23, 1931, vol. 46, p. 1220*).

Estimate 1933, **$2,450,000** Appropriated 1932, **$2,460,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Office Commissioner Public Debt						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Attorney (member of legal staff).	*1*	*$5,200*	*1*	*$5,200*	*1*	*$5,198*
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—Senior executive officer (commissioner).	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Grade 14, $6,500–$7,500; average, $7,000—Executive officer (assistant commissioner).	*1*	*7,000*	*1*	*7,000*	*0.8*	*7,000*
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer (assistant commissioner).					*0.2*	*6,400*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (deputy commissioner).	*1*	*3,800*	*1*	*3,800*	*1*	*3,799*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,900*	*2*	*2,900*	*2*	*2,873*
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,850*	*2*	*2,850*	*2*	*2,849*
Principal clerk	1	2,900	1	2,900	1	2,899
Principal clerk-stenographer	1	2,800	1	2,800	1	2,799
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,425*	*4*	*2,425*	*4*	*2,424*
Senior clerk	3	2,567	3	2,567	3	2,566
Senior clerk-stenographer	1	2,000	1	2,000	1	1,998
Grade 4, $1,800–$2,160; average, $1,980	*5*	*2,100*	*5*	*2,100*	*5*	*2,100*
Clerk	4	2,115	4	2,115	4	2,115
Principal stenographer	1	2,040	1	2,040	1	2,040
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,920*	*2*	*1,920*	*2*	*1,920*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*5*	*1,296*	*5*	*1,296*	*5.1*	*1,295*
Total number of positions	25		25		25.1	
Total personal services, departmental		68,820		68,820		68,775
Division of Loans and Currency						
PERSONAL SERVICES, DEPARTMENTAL						
Professional service—						
Grade 4, $3,800–$4,600; average, $4,200—Attorney.	*1*	*4,200*	*1*	*4,200*	*0.8*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500—Assistant attorney.					*0.2*	*3,600*
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Nurse.	*1*	*1,980*	*1*	*1,980*	*1*	*1,955*
Grade 4, $1,620–$1,980; average, $1,800—Nurse.					*0.4*	*1,800*
Grade 2, $1,260–$1,620; average, $1,440—Relief room assistant.	*1*	*1,620*	*1*	*1,620*	*0.5*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Chief administrative officer.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 12, $4,600–$5,400; average, $5,000—Head administrative officer.	*3*	*4,867*	*3*	*4,867*	*3*	*4,867*
Grade 10, $3,500–$4,100; average, $3,800—Senior administrative officer.	*3*	*3,800*	*3*	*3,800*	*3*	*3,800*
Grade 9, $3,200–$3,800; average, $3,500—Administrative officer.	*2*	*3,350*	*3*	*3,300*	*2*	*3,350*
Grade 8, $2,900–$3,500; average, $3,200—Associate administrative officer.	*6*	*3,200*	*5*	*3,220*	*6.2*	*3,192*
Grade 7, $2,600–$3,200; average, $2,900—Assistant administrative officer.	*14*	*2,786*	*14*	*2,786*	*13*	*2,822*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*21*	*2,552*	*21*	*2,552*	*22.1*	*2,562*
Grade 5, $2,000–$2,600; average, $2,300	*84*	*2,277*	*85*	*2,274*	*83.7*	*2,281*
Senior clerk	81	2,275	82	2,272	81.5	2,277
Senior clerk-stenographer	3	2,333	3	2,333	2.2	2,416
Grade 4, $1,800–$2,160; average, $1,980	*79*	*1,975*	*79*	*1,974*	*79.2*	*1,982*
Clerk	77	1,972	77	1,971	76.4	1,981
Clerk-stenographer	2	2,070	2	2,070	2.8	2,026
Grade 3, $1,620–$1,980; average, $1,800	*161*	*1,823*	*168*	*1,821*	*170.9*	*1,814*
Assistant clerk	147	1,836	153	1,833	153.1	1,827
Senior stenographer	13	1,666	13	1,666	13.7	1,683
Senior operator, office devices	1	1,800	2	1,890	4.1	1,768
Grade 2, $1,440–$1,800; average, $1,620	*256*	*1,653*	*267*	*1,652*	*233.2*	*1,656*
Junior clerk	188	1,666	202	1,666	181.6	1,661
Senior typist	37	1,654	35	1,646	27.4	1,660
Junior stenographer	26	1,537	25	1,526	18.7	1,576
Junior operator, office devices	5	1,728	5	1,728	5.5	1,735
Grade 1, $1,260–$1,620; average, $1,440	*122*	*1,499*	*123*	*1,501*	*104.5*	*1,503*
Underclerk	108	1,513	110	1,514	92.9	1,512
Junior typist	12	1,380	10	1,374	8.4	1,402
Underoperator, office devices	2	1,440	3	1,460	3.3	1,472
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300—Principal mechanic.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 7, $1,860–$2,300; average, $2,080—Senior mechanic.	*1*	*2,300*	*1*	*2,300*	*1*	*2,250*
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*3*	*1,860*	*3*	*1,860*	*3*	*1,856*
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	*2*	*1,680*	*2*	*1,680*	*2*	*1,674*

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Public Debt Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Division of Loans and Currency—Con.						
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Grade 4, $1,320–$1,680; average, $1,500	*2*	*$1,500*	*2*	*$1,500*	*2*	*$1,494*
Assistant foreman of laborers	1	1,560	1	1,560	1	1,548
Senior guard	1	1,440	1	1,440	1	1,440
Grade 3, $1,200–$1,500; average, $1,350	*70*	*1,357*	*70*	*1,357*	*69.4*	*1,359*
Messenger	44	1,379	44	1,379	44.9	1,375
Senior laborer	24	1,310	24	1,310	22.5	1,322
Minor mechanic	2	1,440	2	1,440	2	1,440
Total number of positions	834		854		803.3	
Total personal services, departmental		1,516,264		1,550,620		1,471,578
Division of Public Debt Accounts and Audit						
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Chief administrative officer (chief of division).						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*4,600*	*1*	*4,600*	*1*	*4,599*
Principal administrative officer (assistant chief of division).						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,600*	*1*	*3,600*	*1*	*3,599*
Full administrative officer (chief of section).						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,200*	*1*	*3,200*	*1*	*3,199*
Associate administrative officer (chief of section).						
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,933*	*3*	*2,933*	*3*	*2,933*
Assistant administrative officer (assistant chief of section).						
Grade 6, $2,300–$2,900; average, $2,600	*10*	*2,570*	*10*	*2,570*	*10*	*2,576*
Principal clerk (chief of section)	1	2,700	1	2,700	1	2,699
Principal clerk	9	2,556	9	2,556	9	2,562
Grade 5, $2,000–$2,600; average, $2,300	*12*	*2,325*	*12*	*2,325*	*12*	*2,340*
Senior clerk-stenographer	1	2,400	1	2,400	1	2,399
Senior clerk	11	2,318	11	2,318	11	2,335
Grade 4, $1,800–$2,160; average, $1,980	*17*	*1,987*	*17*	*1,987*	*16.9*	*1,924*
Clerk-stenographer	1	1,980	1	1,980	1	1,980
Head operator, office devices	1	1,860	1	1,860	1	1,860
Clerk	15	1,996	15	1,996	14.9	2,004
Grade 3, $1,620–$1,980; average, $1,800	*43*	*1,806*	*43*	*1,806*	*43.7*	*1,813*
Head typist	1	1,800	1	1,800	1	1,800
Assistant clerk-stenographer	1	1,860	1	1,860	1	1,860
Senior operator, office devices	6	1,780	6	1,780	6	1,780
Assistant clerk	35	1,809	35	1,809	35.7	1,817
Grade 2, $1,440–$1,800; average, $1,620	*13*	*1,597*	*13*	*1,597*	*13.1*	*1,597*
Junior clerk-typist	1	1,800	1	1,800	1	1,799
Junior clerk-stenographer					1	1,560
Senior typist	3	1,560	3	1,560	2	1,560
Junior clerk	9	1,586	9	1,586	9.1	1,587
Grade 1, $1,260–$1,620; average, $1,440	*6*	*1,560*	*6*	*1,560*	*8*	*1,568*
Junior typist					1	1,624
Underclerk	6	1,560	6	1,560	7	1,560
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*8*	*1,313*	*8*	*1,313*	*7*	*1,329*
Messenger.						
Total number of positions	116		116		117.7	
Total personal services, departmental		231,440		231,440		235,301
Office of the Register of the Treasury						
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*6,200*	*1*	*6,200*	*1*	*6,200*
Executive officer (Register of the Treasury).						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,900*	*1*	*3,900*	*1*	*3,900*
Senior administrative officer (Assistant Register).						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,600*	*2*	*3,600*	*2.2*	*3,577*
Administrative officer (chief clerk)					0.2	3,350
Administrative officer (chief of division)	2	3,600	2	3,600	2	3,599
Grade 8, $2,900–$3,500; average, $3,200					*0.9*	*3,259*
Associate administrative officer (chief of division).						
Grade 7, $2,600–$3,200; average, $2,900	*6*	*2,950*	*6*	*2,950*	*4.2*	*2,948*
Assistant administrative officer.						
Grade 6, $2,300–$2,900; average, $2,600	*7*	*2,643*	*7*	*2,643*	*7.8*	*2,602*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*15*	*2,313*	*15*	*2,313*	*15.9*	*2,321*
Senior clerk	15	2,313	15	2,313	15	2,307
Head stenographer					0.9	2,546
Grade 4, $1,800–$2,160; average, $1,980	*29*	*1,999*	*29*	*1,999*	*27.1*	*2,005*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*48*	*1,793*	*50*	*1,795*	*51.7*	*1,819*
Assistant clerk	48	1,793	50	1,795	50.8	1,817
Head typist					0.9	1,894
Grade 2, $1,440–$1,800; average, $1,620	*81*	*1,647*	*81*	*1,647*	*85.8*	*1,645*
Junior clerk	77	1,657	77	1,657	81.4	1,654
Senior typist	4	1,470	4	1,470	4	1,470
Junior stenographer					0.4	1,723
Grade 1, $1,260–$1,620; average, $1,440	*128*	*1,498*	*135*	*1,497*	*140.2*	*1,498*
Underclerk.						

Public Debt Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Office of the Register of the Treasury—Con.						
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*$1,800*	*1*	*$1,800*	*1*	*$1,800*
Nurse.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,500*	*2*	*1,500*	*2*	*1,474*
Undermechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*14*	*1,376*	*14*	*1,376*	*14.3*	*1,342*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Charwoman.						
Total number of positions	336		345		356.1	
Total personal services, departmental		582,312		596,357		614,464
Deduct estimated cost of reimbursable work		3,000		3,000		2,925
Total		579,312		593,357		611,539
Division of Paper Custody						
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Administrative assistant (chief of division).						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,646*
Junior administrative assistant (United States superintendent).						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,400*	*1*	*2,400*	*1*	*2,446*
Principal clerk (assistant chief of division).						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*0.1*	*1,670*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,980*	*2*	*1,980*	*1.9*	*1,976*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,725*	*4*	*1,725*	*4.4*	*1,784*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,500*	*4*	*1,500*	*4.6*	*1,505*
Junior clerk	3	1,480	3	1,480	3.6	1,490
Junior clerk-typist	1	1,560	1	1,560	1	1,560
Grade 1, $1,260–$1,620; average, $1,440	*8*	*1,425*	*8*	*1,425*	*7.9*	*1,431*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*10*	*1,290*	*10*	*1,290*	*9*	*1,314*
Messenger	1	1,440	1	1,440	1.8	1,377
Senior laborer	9	1,273	9	1,273	7.2	1,298
Grade 2, $1,080–$1,380; average, $1,230	*5*	*1,212*	*5*	*1,212*	*4.9*	*1,255*
Junior laborer.						
Total number of positions	37		37		35.8	
Total personal services, departmental		57,420		57,420		56,168
Deduct estimated cost of reimbursable work		12,000		13,250		13,581
Net personal services		45,420		44,170		42,587
Total number of positions	1,348		1,377		1,338	
Total personal services, departmental		2,441,256		2,488,407		2,429,779
Comparison with prior fiscal year—			1933	1932		
Increase (or decrease) in force, net			−47,151	+58,628		
Deduct savings		16,256		52,107		
01 Personal services, net		2,425,000		2,436,300		2,429,779
OTHER EXPENDITURES						
02 Supplies and materials		2,215		2,215		2,148
05 Communication service		6,605		6,605		6,590
06 Travel expenses		210		210		197
12 Repairs and alterations		3,090		3,090		2,175
13 Special and miscellaneous current expenses		10		10		10
30 Equipment		12,870		11,570		13,942
Total other expenditures		25,000		23,700		25,062
Grand total		2,450,000		2,460,000		2,454,841
Unobligated balance						+5,459
Total estimate or appropriation		2,450,000		2,460,000		2,460,300

Distinctive Paper for United States Securities—

Distinctive paper for United States securities: For distinctive paper for United States currency, national-bank currency, and Federal reserve bank currency, not exceeding two million pounds, including transportation of paper, traveling, mill, and other necessary expenses, and salaries of employees, and allowance, in lieu of expenses, of officer or officers detailed from the Treasury Department, not exceeding $50 per month each when actually on duty; in all, [$920,000] *$845,000* (*U. S. C., title 31, secs. 759–761; act Feb. 23, 1931, vol. 46 p. 1220*).

Estimate 1933, **$845,000** Appropriated 1932, **$920,000**

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Distinctive Paper for United States Securities—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,800; average, $1,650—Clerk-register.	*4*	*$1,740*	*4*	*$1,740*	*6*	*$1,740*
Salary range, $1,260–$1,560; average, $1,410—Junior typist	*5*	*1,308*	*5*	*1,308*	*8*	*1,290*
Underclerk	1	1,440	1	1,440	1	1,440
Salary range, $1,200–$1,500; average, $1,350—Senior laborer (guard).	4	1,275	4	1,275	7	1,209
	9	*1,260*	*9*	*1,260*	*15*	*1,260*
Total number of positions	18		18		29	
Total salaries, field		24,840		24,840		39,660
Comparison with prior fiscal year—1932 Decrease in force $14,820						
Deduct savings						9,078
01 Net personal services, field		24,840		24,840		30,582
OTHER EXPENDITURES						
02 Supplies and materials (distinctive paper)		769,262		800,203		801,690
03 Allowance, in lieu of expenses, for quarters and subsistence		600		600		675
05 Communication service		25		25		12
06 Travel expenses		500		500		179
07 Transportation of things (service)		49,197		51,176		49,667
09 Advertising and publication of notices		50		50		34
13 Special and miscellaneous current expenses and contingencies		2,236		1,606		65
Total other expenditures		821,870		854,160		852,322
Grand total		846,710		879,000		882,904
Deduct amount received from miscellaneous sources		−1,710		−2,000		−7,650
Savings and postponements				+43,000		
Unobligated balance						+124,746
Total estimate or appropriation		845,000		920,000		1,000,000

Total, Public Debt Service proper, annual appropriations:

Estimate 1933, **$3,295,000** Appropriated 1932, **$3,380,000**

Indefinite appropriations:

Expenses of Loans (Act Sept. 24, 1917, as Amended and Extended)—

Indefinite appropriation of an amount not exceeding one-tenth of 1 per cent of the amount of bonds and certificates of indebtedness authorized for payment of all necessary expenses of issue, including rent (*U. S. C., title 31, sec. 759*).

Indefinite appropriation of a sum not exceeding one-fifth of 1 per cent of the amount of bonds, notes, and war-savings certificates and one-tenth of 1 per cent of the amount of certificates of indebtedness authorized for payment of all necessary expenses of issue, including rent, [$293,960] *$468,352*, of which amount not to exceed [$83,160] *$56,152* may be expended for personal services in the District of Columbia (*U. S. C., title 31, secs. 759–760*).

Estimate 1933, **$468,352** Appropriated 1932, **$293,960**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Secretary's office						
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—Grade 7, $6,500–$7,500; average, $7,000—Special attorney.	*2*	*$7,000*	*2*	*$7,000*	*2*	*$7,271*
Grade 6, $5,600–$6,400; average, $6,000—Senior attorney.	*1*	*5,600*	*1*	*5,600*	*1*	*5,840*
Custodial service—Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*1*	*1,500*	*1*	*1,500*	*0.9*	*1,500*
Total number of positions	4		4		3.9	
Total salaries, Secretary's office		21,100		21,100		21,757

Expenses of Loans (Act Sept. 24, 1917, as Amended and Extended)—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Division of Loans and Currency						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Grade 4, $1,800–$2,160; average, $1,980—Clerk.			*1*	*$1,980*	*2*	*$1,973*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk			*19*	*1,841*	*36.7*	*1,815*
	11	$1,840	17	1,856	32.5	1,831
Senior stenographer			2	1,710	2.3	1,699
Senior operator, office devices					1.9	1,688
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk					*51.5*	*1,618*
	8	1,694	11	1,800	38.2	1,633
Senior typist					8.8	1,642
Junior stenographer					4.5	1,440
Grade 1, $1,260–$1,620; average, $1,440—Underclerk					*9.9*	*1,485*
			8	1,500	9.6	1,493
Junior typist					0.3	1,260
Custodial service—Grade 3, $1,200–$1,500; average, $1,350—Senior laborer					*3*	*1,220*
					2	1,200
Guard	1	1,260	1	1,260	1	1,260
Total number of positions	20		40		103.2	
Total salaries, Division of Loans and Currency		35,052		70,020		172,514
Total number of positions	24		44		107.1	
Total personal services, departmental		56,152		91,120		194,271
Deduct savings				9,360		
01 Personal services, net		56,152		81,760		194,271
OTHER EXPENDITURES						
02 Supplies and materials		25,000		25,000		12,800
05 Communication service		20,000		20,000		19,050
06 Travel expenses		4,500		4,500		3,650
07 Transportation of things		1,500		1,500		670
08 Engraving and printing		125,000		125,000		77,000
09 Advertising (radio broadcasting)		10,000		10,000		
30 Equipment		1,200		1,200		1,150
Total other expenditures		187,200		187,200		114,320
Total, departmental		243,352		268,960		308,591
Add amount transferred to Post Office Department for expenses of Treasury (War) savings certificates				+25,000		+25,000
Comparison with prior fiscal years—1933 1932 Decrease in force, net $34,968 $103,151						
Reimbursement to Federal reserve banks						
01 Personal services, Federal reserve bank employees		150,000		150,000		130,200
OTHER EXPENDITURES						
02 Supplies and materials		53,700		53,700		43,100
05 Communication service		21,000		21,000		17,950
09 Advertising						
13 Special and miscellaneous current expenses		300		300		140
Total other expenditures		75,000		75,000		61,190
Total for Federal reserve banks		225,000		225,000		191,390
RECAPITULATION						
Total, departmental service		243,352		268,960		308,591
Total allotment to Post Office Department				25,000		25,000
Total, Federal reserve banks		225,000		225,000		191,390
Total estimate or appropriation		468,352		518,960		524,981

Preparation, Custody, and Delivery of Farm Loan Bonds, Reimbursable—

Indefinite appropriation to cover the expenses incurred in the preparation, custody, and delivery of farm-loan bonds, reimbursable by the Federal Farm Loan Board through assessment upon the farm-loan banks in proportion to the work executed (*U. S. C., title 12, sec. 864*).

Estimate 1933, **$45,777** Appropriated 1932, **$90,474**

08 Printing and binding, engraving, etc.: Expenditures—1933, $45,777; 1932, $90,474; 1931, $67,500.

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Preparation, Custody, and Delivery of Federal Intermediate Credit Banks Securities, Reimbursable—

Indefinite appropriation to cover the expenses incurred in the preparation, custody, and delivery of Federal intermediate credit banks securities, reimbursable by the Federal Farm Loan Board through assessment upon the Federal intermediate credit banks in proportion to the work executed (*U. S. C., title 12, sec. 1042*).

Estimate 1933, **$1,200** Appropriated 1932, **$2,250**

08 Printing and binding, engraving, etc.: Expenditures—1933, $1,200; 1932, $2,250; 1931, $776.

Total, Public Debt Service proper, permanent appropriations:

Estimate 1933, **$515,329** Appropriated 1932, **$386,684**

Total, Public Debt Service proper, general fund:

Estimate 1933, **$3,810,329** Appropriated 1932, **$3,766,684**

Permanent appropriation:

Interest on the Public Debt—

Indefinite appropriation for payment of interest on public debt (*U. S. C., title 31, sec. 732*).

General fund:

Estimate 1933, **$640,000,000** Appropriated 1932, **$605,000,000**

2000 Interest on the public debt of the United States: Expenditures—1933, $640,000,000; 1932, $605,000,000; 1931, $611,559,704.

Cumulative Sinking Fund—

SEC. 6. (a) That there is hereby created in the Treasury a cumulative sinking fund for the retirement of bonds and notes issued under the first Liberty bond act, the second Liberty bond act, the third Liberty bond act, the fourth Liberty bond act, or under this act, and outstanding on July 1, 1920. The sinking fund and all additions thereto are hereby appropriated for the payment of such bonds and notes at maturity, or for the redemption or purchase thereof before maturity by the Secretary of the Treasury at such prices and upon such terms and conditions as he shall prescribe, and shall be available until all such bonds and notes are retired. The average cost of the bonds and notes purchased shall not exceed par and accrued interest. Bonds and notes purchased, redeemed, or paid out of the sinking fund shall be canceled and retired and shall not be reissued. For the fiscal year beginning July 1, 1920, and for each fiscal year thereafter, until all such bonds and notes are retired, there is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the purposes of such sinking fund, an amount equal to the sum of (1) 2½ per cent of the aggregate amount of such bonds and notes outstanding on July 1, 1920, less an amount equal to the par amount of any obligations of foreign governments held by the United States on July 1, 1920, and (2) the interest which would have been payable during the fiscal year for which the appropriation is made on the bonds and notes purchased, redeemed, or paid out of the sinking fund during such year or in previous years.

That subdivision (a) of section 6 of the Victory Liberty Loan act is amended by inserting before the period at the end of the first sentence a comma and the following words: "and of bonds and notes thereafter issued, under any such acts or under any of such acts as amended, for refunding purposes (*U. S. C., title 31, sec. 767*).

Estimate 1933, **$426,489,600** Appropriated 1932, **$411,771,300**

4001 Cumulative sinking fund: Expenditures—1933, $426,489,600; 1932, $411,771,300; 1931, $391,660,000.

Total, Public Debt Service, general fund:

Estimate 1933, **$1,070,299,929** Appropriated 1932, **$1,020,537,984**

Special funds:

Purchases and/or Redemptions of Bonds, etc., from Cash Repayments of Principal by Foreign Governments—

SEC. 3. That the Secretary of the Treasury, under such terms and conditions as he may prescribe, is hereby authorized to receive on or before maturity payment for any obligations of such foreign governments purchased on behalf of the United States, and to sell at not less than the purchase price any of such obligations and to apply the proceeds thereof, and any payments made by foreign governments on account of their said obligations to the redemption or purchase at not more than par and accrued interest of any bonds of the United States issued under the authority of this act; and if such bonds are not available for this purpose, the Secretary of the Treasury shall redeem or purchase any other outstanding interest-bearing obligations of the United States which may at such time be subject to call or which may be purchased at not more than par and accrued interest (*U. S. C., title 31, sec. 801*).

Estimate 1933, **$69,138,878**

4002 Purchase and/or redemptions of bonds, etc., from cash repayments of principal by foreign governments: Expenditures—1933, $69,138,878; 1931, $48,245,950.

Redemption of Bonds, etc., Received as Repayments of Principal by Foreign Governments—

Any payment of interest or of principal may be made in any United States Government bonds issued since April 6, 1917, such bonds to be taken at par and accrued interest, is hereby approved and authorized, and settlements with other governments indebted to the United States are hereby authorized to be made upon such terms as the commission, created by the Act approved February 9, 1922, may believe to be just, subject to the approval of the Congress by Act or joint resolution (*U. S. C., title 31, sec. 806*).

Redemption of Bonds, etc., Received as Interest Payments on Obligations of Foreign Governments—

Any payment of interest or of principal may be made in any United States Government bonds issued since April 6, 1917, such bonds to be taken at par and accrued interest, is hereby approved and authorized, and settlements with other governments indebted to the United States are hereby authorized to be made upon such terms as the commission, created by the Act approved February 9, 1922 (U. S. C., title 31, sec. 806), may believe to be just, subject to the approval of the Congress by Act or joint resolution (*U. S. C., title 31, sec. 806*).

Obligations Retired from Federal Reserve Bank Franchise Tax Receipts—

SEC. 7. * * * The net earnings derived by the United States from Federal reserve banks shall, in the discretion of the Secretary, be used to supplement the gold reserve held against outstanding United States notes, or shall be applied to the reduction of the outstanding bonded indebtedness of the United States under regulations to be prescribed by the Secretary of the Treasury. Should a Federal reserve bank be dissolved or go into liquidation, any surplus remaining after the payment of all debts, dividend requirements as hereinbefore provided, and the par value of the stock shall be paid to and become the property of the United States and shall be similarly applied (*U. S. C., title 12, sec. 290*).

Estimate 1933, **$1,000,000**

4004 Obligations retired from Federal reserve bank franchise tax receipts: Expenditures—1933, $1,000,000; 1931, $17,550.

Obligations Retired from Net Earnings Derived by the United States from Federal Intermediate Credit Banks—

SEC. 206. (b) * * * The net earnings derived by the United States from Federal intermediate credit banks shall, in the discretion of the Secretary of the Treasury, be used to supplement the gold reserve held against outstanding United States notes, or shall be applied to the reduction of the outstanding bonded indebtedness of the United States under regulations to be prescribed by the Secretary of the Treasury. Should a Federal intermediate credit bank be dissolved or go into liquidation, after the payment of all debts and other obligations as hereinbefore provided, any surplus remaining shall be paid to and become the property of the United States and shall be similarly applied (*U. S. C., title 12, sec. 1072*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

4004 Obligations retired from net earnings derived by the United States from Federal intermediate credit banks: Expenditures—1933, $75,000; 1932, $75,000; 1931, $73,850.

Retirements from Gifts, Forfeitures, and Other Miscellaneous Receipts—

Indefinite appropriation for the redemption of the face amount of bonds received from gifts, forfeitures, and other miscellaneous receipts covered into the Treasury (*various acts*).

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

4005 Miscellaneous, forfeitures, gifts, etc.: Expenditures—1933, $100,000; 1932, $100,000; 1931, $84,650.

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Total, Public Debt Service, special funds:

Estimate 1933, **$70,313,878** Appropriated 1932, **$175,000**

Public debt retirements payable from ordinary receipts

	Estimate 1933	Appropriation 1932
Total, general fund	$426,489,600	$411,771,300
Total, special fund	70,313,878	175,000
Total, public debt retirements payable from ordinary receipts	496,803,478	411,946,300

Total, public debt retirements payable from ordinary receipts, general and special funds:

Estimate 1933, **$496,803,478** Appropriated 1932, **$411,946,300**

Total, Public Debt Service, general and special funds:

Estimate 1933, **$1,140,613,807** Appropriated 1932, **$1,020,712,984**

DIVISION OF APPOINTMENTS

Salaries, Division of Appointments—

Salaries: For the chief of the division, and other personal services in the District of Columbia, [$67,905] *$47,880* (*act Feb. 23, 1931, vol. 46, p. 1221*).

Annual appropriation, general fund:

Estimate 1933, **$47,880** Appropriated 1932, **$67,905**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*$5,400*	*1*	*$5,400*	*1*	*$5,200*
Administrative officer (chief of division).						
Grade 11, $3,800–$4,600; average, $4,200			*1*	*3,800*	*1*	*4,000*
Chief insurance examiner (chief of section).						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*		
Senior administrative assistant (assistant chief of division).						
Grade 8, $2,900–$3,500; average, $3,200					*3*	*3,167*
Administrative assistant (assistant chief of division)					1	3,500
Senior insurance examiner			2	3,050	2	3,000
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,275*	*4*	*2,275*	*3*	*2,333*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*2,010*	*3*	*2,000*	*4*	*1,980*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*8*	*1,770*	*11*	*1,740*	*10*	*1,800*
Assistant clerk	7	1,749	8	1,740	7	1,774
Senior stenographer	1	1,920	3	1,740	3	1,860
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,445*	*4*	*1,445*	*6*	*1,520*
Junior clerk	1	1,440	1	1,440	3	1,600
Junior stenographer	2	1,440	2	1,440	2	1,440
Junior operator, office devices	1	1,500	1	1,500	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,460*	*4*	*1,440*	*3*	*1,500*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,500*	*2*	*1,350*	*2*	*1,380*
Messenger.						
Total number of positions	24		33		33	
Total personal services, departmental		47,880		67,320		68,000
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net [1] $19,440						
Net decrease due to payroll changes $680						
Deduct savings						1,894
Net personal services, departmental		47,880		67,320		66,106
Salaries and wages temporary employees, departmental service				1,000		
Total personal services, departmental		47,880		68,320		66,106
Deduct amount received by transfer from appropriation for "Individual records of civil-service retirement and disability fund" deductions				−1,000		
Savings and postponements				+585		
Unobligated balance						+899
Total estimate or appropriation		47,880		67,905		67,005

[1] Decrease of $19,440 will result from the transfer of the section of surety bonds to the office of the Commissioner of Accounts and Deposits.

OFFICE OF DISBURSING CLERK

Salaries, Office of Disbursing Clerk—

Salaries: For the disbursing clerk and other personal services in the District of Columbia, [$55,160] *$54,940* (*act Feb. 23, 1931, vol. 46, p. 1221*).

Annual appropriation, general fund:

Estimate 1933, **$54,940** Appropriated 1932, **$55,160**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*$5,400*	*1*	*$5,400*	*1*	*$5,200*
Senior administrative officer (disbursing clerk).						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Senior administrative assistant (deputy disbursing clerk).						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*3,000*
Junior administrative assistant (chief clerk).						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,900*	*1*	*2,900*	*1*	*2,960*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,300*	*4*	*2,300*	*4*	*2,325*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,980*	*3*	*1,980*	*3*	*1,960*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*6*	*1,800*	*6*	*1,800*	*6*	*1,820*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*7*	*1,620*	*7*	*1,620*	*8*	*1,613*
Junior clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*2*	*1,380*	*2*	*1,380*	*2*	*1,350*
Messenger.						
Total number of positions	26		26		27	
01 Total personal service, departmental		54,940		54,940		56,600
Comparison with prior fiscal year— 1932						
Decrease in force, net $1,440						
Decrease in salaries 220						
Total decrease, net 1,660						
Deduct savings						2,447
Net personal services, departmental		54,940		54,940		54,153
Savings and postponements				+220		
Unobligated balance						+847
Total estimate or appropriation		54,940		55,160		55,000

BUREAU OF CUSTOMS

Collecting the Revenue from Customs—

Collecting the revenue from customs: For collecting the revenue from customs, for the detection and prevention of frauds upon the customs revenue, and not to exceed $10,000 for the securing of evidence of violations of the customs laws, including expenses of transportation and transfer of customs receipts from points where there are no Government depositories, not to exceed [$79,200] *$80,000* for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 [(46 Stat., p. 818)] (*U. S. C., Supp. IV, title 5, sec. 118a*), not to exceed $5,000 for the hire of motor-propelled passenger-carrying vehicles, and not to exceed $500 for subscriptions to newspapers, [$23,983,600] *$23,050,000*, of which such amount as may be necessary shall be available for the cost of seizure, storage, and disposition of any merchandise, vehicle and team, automobile, boat, air or water craft, or any other conveyance seized under the provisions of the customs laws, when the proceeds of sale are insufficient therefor or where there is no sale, and [$476,870] *$494,970* shall be available for personal services in the District of Columbia exclusive of ten persons from the field force authorized to be detailed under section 525 of the Tariff Act of 1930 (*U. S. C., Supp. IV, title 5, secs. 281, 281a, 281b, 281f; title 19, secs. 4–13, 1619; act, Feb. 23, 1931, vol. 46, p. 1221*).

Annual appropriation, general fund:

Estimate 1933, **$23,050,000** Appropriated 1932, **$23,983,600**

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Collecting the Revenue from Customs—Continued.

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, $9,000 and over	*1*	*$10,000*	*1*	*$10,000*		
Commissioner.						
Grade 15, $8,000–$9,000; average, $8,500					*2*	*$8,500*
Commissioner					1	9,000
Executive officer (assistant commissioner)	1	8,000	1	8,000	1	8,000
Grade 14, $6,500–$7,500; average, $7,000	*1*	*7,000*				
Executive officer (wool administrator).						
Grade 13, $5,600–$6,400; average, $6,000					*2*	*5,900*
Senior administrative officer—						
Deputy commissioner	2	5,800	2	5,800	1	6,200
Head administrative unit					1	5,600
Grade 12, $4,600–$5,400; average, $5,000	*3*	*4,667*	*2*	*4,700*		
Administrative officer—						
Special assistant to commissioner	1	4,800	1	4,800		
Assistant deputy commissioner	1	4,600	1	4,600	1	5,200
Chief of division	1	4,600				
Grade 11, $3,800–$4,600; average, $4,200	*2*	*4,000*			*3*	*4,133*
Administrative officer—						
Special assistant					2	4,300
Assistant to deputy commissioner	1	3,800	1	3,800	1	3,800
Executive assistant to commissioner	1	4,200				
Grade 10, $3,500–$4,100; average, $3,800	*2*	*3,550*	*2*	*3,550*	*2*	*3,550*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,250*	*2*	*3,250*	*1*	*3,300*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*		
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*4*	*2,675*	*4*	*2,675*	*3*	*2,633*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*9*	*2,445*	*8*	*2,463*	*8*	*2,450*
Principal clerk-stenographer	1	2,700	1	2,700	1	2,400
Principal clerk	8	2,413	7	2,429	7	2,457
Grade 5, $2,000–$2,600; average, $2,300	*20*	*2,100*	*20*	*2,100*	*19*	*2,116*
Senior accounting and auditing assistant	1	2,500	1	2,500	1	2,500
Senior clerk and stenographer	4	2,100	4	2,100	2	2,300
Senior clerk	15	2,073	15	2,073	16	2,069
Grade 4, $1,800–$2,160; average, $1,980	*25*	*1,839*	*25*	*1,839*	*24*	*1,850*
Clerk-stenographer	1	1,980	1	1,980	2	1,920
Principal stenographer	3	1,880	3	1,880	5	1,824
Clerk	21	1,826	21	1,826	17	1,850
Grade 3, $1,620–$1,980; average, $1,800	*38*	*1,691*	*38*	*1,691*	*41*	*1,655*
Assistant clerk-stenographer	2	1,680	2	1,680	2	1,680
Assistant clerk	16	1,740	16	1,740	17	1,666
Senior stenographer	20	1,652	20	1,652	22	1,645
Grade 2, $1,440–$1,800; average, $1,620	*25*	*1,617*	*25*	*1,617*	*20*	*1,477*
Junior clerk	23	1,631	23	1,631	18	1,474
Junior stenographer	2	1,470	2	1,470	2	1,500
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,360*	*3*	*1,360*	*6*	*1,435*
Underclerk.						
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500	*1*	*8,000*	*1*	*8,000*		
Head attorney (general counsel).						
Grade 7, $6,500–$7,500; average, $7,000	*2*	*6,500*	*2*	*6,500*	*1*	*7,500*
Head attorney (general counsel)					1	7,500
Principal attorney (assistant general counsel)	2	6,500	2	6,500		
Grade 6, $5,600–$6,400; average, $6,000					*3*	*6,000*
Senior attorney (deputy commissioner)					1	6,400
Principal attorney (assistant general counsel)					1	6,000
Principal attorney (chief of division)	6	5,666	6	5,666	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*7*	*4,657*	*7*	*4,657*	*4*	*4,850*
Engineer	1	5,000	1	5,000	1	[1] 5,000
Senior attorney	6	4,600	6	4,600	3	4,800
Grade 4, $3,800–$4,600; average, $4,200	*4*	*3,875*	*4*	*3,875*	*4*	*3,950*
Attorney	3	3,900	3	3,900	3	4,000
Engineer	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*7*	*3,228*	*7*	*3,228*		
Associate attorney	6	3,233	6	3,233	11	3,264
Statistical analyst	1	3,200	1	3,200		
Grade 2, $2,600–$3,200; average, $2,900	*20*	*2,645*	*20*	*2,645*		
Assistant attorney	19	2,647	19	2,647	14	2,621
Assistant statistical analyst	1	2,600	1	2,600		
Grade 1, $2,000–$2,600; average, $2,300					*3*	*2,083*
Statistical analyst					1	2,250
Junior attorney					2	2,000
Custodian service.—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,560*	*1*	*1,560*	*1*	*1,500*
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*9*	*1,333*	*9*	*1,333*	*11*	*1,238*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230					*1*	*1,140*
Assistant messenger.						
Total average number of positions	196		192		185	
Total personal services, departmental		496,690		478,590		430,712
Comparison with prior fiscal year—						
1933 1932						
Transferred from field $8,800 $30,600						
Increase in force 9,300 2,000						
Increase in salary (reallocations) ——— 15,278						
18,100 47,878						
Deduct savings		1,720		1,720		14,377
Net personal services, departmental		494,970		476,870		416,335

[1] Included in appropriation for 1931. "Scales for Customs Service" 01 Salaries $5,000.

Collecting the Revenue from Customs—Continued.

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $9,000 and over	*1*	*$12,000*	*1*	*$12,000*	*1*	*$12,000*
Collector.						
Salary range, $8,000–$9,000; average, $8,500	*7*	*8,786*	*7*	*8,786*	*7*	*8,786*
Appraiser	1	9,000	1	9,000	1	9,000
Comptroller	1	9,000	1	9,000	1	9,000
Surveyor	1	9,000	1	9,000	1	9,000
Collector	3	8,833	3	8,833	3	8,833
Assistant collector	1	8,000	1	8,000	1	8,000
Salary range, $6,500–$7,500; average, $7,000	*14*	*7,000*	*14*	*7,000*	*11*	*7,227*
Assistant comptroller	1	7,500	1	7,500	1	7,000
Chief assistant appraiser	1	7,500	1	7,500	1	7,000
Collector	7	7,143	7	7,143	7	7,429
Treasury attaché	2	6,750	2	6,750		
Assistant surveyor	1	6,500	1	6,500	1	7,000
Customs agent	1	6,500	1	6,500		
Solicitor	1	6,500	1	6,500	1	6,500
Salary range, $5,600–$6,400; average, $6,000	*76*	*5,772*	*76*	*5,772*	*72*	*5,767*
Collector	9	6,244	9	6,244	9	6,200
Auditor	1	6,200	1	6,200	1	6,000
Chief chemist	1	6,000	1	6,000	1	6,000
Colorist	1	6,000	1	6,000	1	6,000
Treasury attaché	4	5,900	4	5,900	4	5,950
Appraiser	4	5,800	4	5,800	4	5,800
Deputy collector	6	5,800	6	5,800	6	5,600
Assistant collector	6	5,800	6	5,800	10	5,760
Assistant appraiser	10	5,760	10	5,760	8	5,700
Surveyor	8	5,725	8	5,725	3	5,667
Customs agent	13	5,644	13	5,644	16	5,638
Comptroller	6	5,633	6	5,633	6	5,600
Deputy comptroller	2	5,600	2	5,600	2	5,600
Deputy surveyor	1	5,600	1	5,600	1	5,600
Treasury representative	4	5,600	4	5,600		
Salary range, $4,600–$5,400; average, $5,000	*159*	*4,762*	*163*	*4,760*	*177*	*4,766*
Customs attaché					1	5,200
Collector	23	5,105	23	5,105	22	5,172
Cashier	1	5,000	1	5,000	1	5,000
Surveyor	2	5,000	2	5,000	2	5,000
Customs agent	24	4,861	25	4,856	31	4,867
Chief assistant appraiser	4	4,850	4	4,850	4	4,750
Assistant collector	9	4,844	9	4,844	9	4,778
Assistant solicitor	2	4,800	2	4,800	2	4,900
Assistant customs attaché					4	4,850
Appraiser	7	4,743	7	4,743	7	4,743
Assistant comptroller	6	4,733	6	4,733	6	4,667
Acting appraiser					2	4,700
Assistant surveyor	2	4,700	2	4,700	3	4,667
Chief clerk	7	4,686	7	4,686	7	4,686
Deputy collector	9	4,667	9	4,667	9	4,644
Assayer	1	4,600	1	4,600	1	4,600
Assistant auditor	1	4,600	1	4,600	1	4,600
Chemist	2	4,600	2	4,600	2	4,600
Chief entry clerk			1	4,600	1	4,800
Chief liquidator	1	4,600	1	4,600	1	4,600
Clerk	4	4,600	4	4,600	4	4,600
Deputy surveyor	4	4,600	4	4,600	4	4,600
Examiner	47	4,600	49	4,600	52	4,600
Superintendent	1	4,600	1	4,600	1	4,600
Treasury representative	2	4,600	2	4,600		
Salary range, $3,800–$4,600; average, $4,200	*63*	*4,092*	*65*	*4,089*	*67*	*4,051*
Assistant collector	1	4,400	1	4,400	1	4,400
Clerk	2	4,300	2	4,300	3	4,133
Appraiser	2	4,200	2	4,200	2	4,000
Chemist	2	4,100	2	4,100	2	4,000
Examiner	18	4,100	18	4,100	21	4,019
Deputy collector	6	4,117	7	4,086	6	4,033
Customs agent	24	4,061	25	4,083	24	4,083
Assistant customs attaché					3	4,067
Assistant surveyor	2	4,053	2	4,053	1	4,000
Chief clerk	1	4,000	1	4,000	1	3,800
Chief inspector	1	4,000	1	4,000		
Chief liquidator	1	4,000	1	4,000	1	4,000
Deputy surveyor	1	4,000	1	4,000	1	4,000
Chief customs patrol inspector	1	3,800	1	3,800	1	4,000
Deputy collector in charge	1	3,800	1	3,800		
Salary range, $3,500–$4,100; average, $3,800	*101*	*3,645*	*102*	*3,645*	*86*	*3,641*
Assistant cashier					1	4,000
Assistant surveyor	1	4,000	1	4,000	1	4,000
Deputy collector	6	3,834	7	3,829	6	3,867
Examiner	1	3,800	1	3,800	1	3,700
Assistant collector	10	3,740	10	3,740	15	3,613
Clerk	14	3,700	14	3,700	12	3,641
Liquidator	4	3,650	4	3,650	4	3,550
Chief assistant appraiser	6	3,633	6	3,633	6	3,650
Customs agent	13	3,633	13	3,633	11	3,663
Deputy surveyor	19	3,624	19	3,624	10	3,660
Chemist	2	3,600	2	3,600	2	3,550
Chief inspector					1	3,600
Chief liquidator	4	3,600	4	3,600	2	3,500
Entry clerk	5	3,580	5	3,580	4	3,600
Chief chemist	3	3,533	3	3,533	3	3,533
Captain of customs guards	2	3,500	2	3,500		
Deputy collector in charge	1	3,500	1	3,500	2	3,600
Treasury representative	10	3,500	10	3,500		
Assistant customs attaché					5	3,500
Salary range, $3,200–$3,800; average, $3,500	*380*	*3,333*	*382*	*3,333*	*391*	*3,312*
Appraiser	2	3,800	2	3,800	2	3,800
Collector	3	3,567	3	3,567	3	3,800
Chief clerk					1	3,500
Deputy collector	11	3,500	11	3,500	16	3,356
Dye technologist	3	3,500	3	3,500	3	3,400
Private secretary					1	3,500

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Collecting the Revenue from Customs—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500—Continued.						
Clerk	20	$3,410	20	$3,410	22	$3,423
Chief assistant appraiser	3	3,400	3	3,400	3	3,333
Deputy surveyor	7	3,386	7	3,386	14	3,300
Entry clerk	25	3,364	26	3,362	31	3,303
Customs agent	21	3,357	21	3,357	24	3,346
Chief liquidator	11	3,345	11	3,345	9	3,400
Assistant collector	6	3,333	6	3,333	6	3,333
Examiner	98	3,329	98	3,329	94	3,289
Liquidator	116	3,317	117	3,316	113	3,293
Assayer	1	3,300	1	3,300	1	3,300
Auditor	1	3,300	1	3,300	2	3,400
Cashier	2	3,300	2	3,300	2	3,300
Deputy collector in charge	6	3,300	6	3,300	7	3,343
Chief entry clerk	6	3,283	6	3,283	3	3,334
Chemist	8	3,275	8	3,275	6	3,200
Assistant customs attaché					3	3,223
Admeasurer	1	3,200	1	3,200	1	3,200
Chief customs patrol inspector	1	3,200	1	3,200	1	3,200
Chief inspector	1	3,200	1	3,200	1	3,200
Staff officer	21	3,200	21	3,200	21	3,200
Surveyor	1	3,200	1	3,200	1	3,200
Treasury representative	5	3,200	5	3,200		
Salary range, $2,900–$3,500; average, $3,200	*265*	*3,014*	*268*	*3,013*	*294*	*2,986*
Auditor	1	3,300	1	3,300	1	3,300
Collector	1	3,300	1	3,300	1	3,300
Deputy collector in charge	25	3,172	25	3,172	22	3,113
Chief inspector	4	3,150	4	3,150	3	3,233
Superintendent of warehouse	2	3,150	2	3,150	1	3,000
Chief mounted inspector	4	3,125	4	3,125	4	3,175
Cashier	6	3,117	6	3,117	6	3,084
Clerk	32	3,100	32	3,100	35	3,130
Deputy collector	22	3,086	22	3,086	19	3,032
Chief customs patrol inspector	5	3,060	5	3,060	5	2,980
Chief liquidator	1	3,000	1	3,000	4	3,150
Chinese interpreter	1	3,000	1	3,000	1	2,900
Deputy surveyor	1	3,000	1	3,000		
Superintendent of sugar samplers	1	3,000	1	3,000	1	3,000
Admeasurer	9	2,987	9	2,987	9	3,022
Entry clerk	20	2,960	20	2,960	24	2,929
Liquidator	77	2,962	80	2,960	81	2,931
Assistant chemist	4	2,954	4	2,954	3	2,933
Examiner	7	2,943	7	2,943	8	2,938
Chemist	3	2,933	3	2,933	2	2,900
Chief entry clerk	1	2,900	1	2,900	2	2,950
Customs agent	37	2,900	37	2,900	59	2,924
Assistant customs agent					2	2,900
Assistant customs attaché					1	2,900
Treasury representative	1	2,900	1	2,900		
Salary range, $2,600–$3,200; average, $2,900	*461*	*2,715*	*462*	*2,715*	*439*	*2,706*
Deputy surveyor					2	3,150
Chief clerk	2	3,050	2	3,050	2	3,100
Chief assistant appraiser	2	3,000	2	3,000	2	3,000
Assistant collector	3	2,967	3	2,967	3	2,933
Assistant surveyor	1	2,900	1	2,900	1	2,800
Customs agent	1	2,900	1	2,900	5	2,760
Deputy collector in charge	34	2,876	34	2,876	29	2,883
Cashier	4	2,850	4	2,850	4	2,975
Assistant chemist					1	2,800
Chemist	1	2,800	1	2,800	1	2,800
Chief stenographer	1	2,800	1	2,800	1	2,800
Chief inspector	4	2,750	4	2,750	5	2,960
Admeasurer	5	2,740	5	2,740	4	2,750
Captain of customs guards	3	2,733	3	2,733	3	2,700
Deputy collector	44	2,728	44	2,728	41	2,768
Entry clerk	10	2,720	10	2,720	5	2,700
Clerk	192	2,714	193	2,713	175	2,691
Assistant superintendent merchandise sampler	1	2,700	1	2,700	1	2,600
Examiner	52	2,681	52	2,681	51	2,622
Assistant customs agent	23	2,668	23	2,668	22	2,600
Assistant cashier	2	2,650	2	2,650	2	2,650
Liquidator	57	2,646	57	2,646	62	2,661
Chief customs patrol inspector	4	2,625	4	2,625	4	2,600
Marine motor mechanic	5	2,620	5	2,620	5	2,620
Analyst	6	2,600	6	2,600	4	2,600
Assayer	1	2,600	1	2,600	1	2,600
Automatic scale expert	3	2,600	3	2,600	3	2,600
Salary range, $2,300–$2,900; average, $2,600	*541*	*2,491*	*552*	*2,490*	*536*	*2,490*
Assistant collector	1	2,700	1	2,700	1	2,700
Foreman	2	2,700	2	2,700	2	2,600
Lieutenant	10	2,689	10	2,689	10	2,670
Storekeeper	84	2,661	84	2,661	87	2,653
Cashier	3	2,633	3	2,633	3	2,633
Captain customs guards	1	2,500	1	2,500	1	2,500
Ship's carpenter	2	2,500	2	2,500	2	2,500
Stenographer	1	2,500	1	2,500		
Clerk	195	2,488	200	2,488	202	2,477
Deputy collector	48	2,452	50	2,452	46	2,483
Deputy collector in charge	81	2,452	81	2,452	78	2,447
Liquidator	40	2,420	41	2,417	34	2,440
Chief inspector	7	2,414	7	2,414	6	2,483
Entry clerk	14	2,415	15	2,407	13	2,415

Collecting the Revenue from Customs—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600—Continued.						
Treasury representative	1	$2,400	1	$2,400		
Assistant customs attaché					1	$2,400
Examiner	25	2,368	26	2,365	20	2,360
Sampler	11	2,345	11	2,345	11	2,300
Automatic scale expert	4	2,325	4	2,325	4	2,325
Automobile mechanic	6	2,384	6	2,384	6	2,384
Admeasurer	3	2,300	4	2,300	5	2,420
Assistant cashier	1	2,300	1	2,300	2	2,350
Assistant customs agent					1	2,300
Assistant superintendent sugar sampler	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*761*	*2,169*	*764*	*2,169*	*790*	*2,182*
Chief marine gasoline engineer	1	2,600	1	2,600	1	2,600
Clerk-stenographer	6	2,317	6	2,317	6	2,250
Carpenter	1	2,300	1	2,300	1	2,300
Foreman	13	2,254	13	2,254	13	2,238
Stenographer	13	2,254	13	2,254	15	2,353
Entry clerk	2	2,250	2	2,250	5	2,340
Messenger	2	2,200	2	2,200	2	2,200
Photostat operator	1	2,200	1	2,200	1	2,200
Tobacco examiner	1	2,200	1	2,200	1	2,200
Clerk	383	2,196	386	2,196	383	2,206
Sugar sampler	10	2,190	10	2,190	10	2,120
Deputy collector in charge	51	2,184	51	2,184	52	2,187
Deputy collector	64	2,173	64	2,173	64	2,171
Lieutenant, customs guards	3	2,167	3	2,167	3	2,300
Customs agent					2	2,200
Storekeeper	120	2,120	120	2,120	130	2,124
Captain of watch	1	2,100	1	2,100	1	2,400
Liquidator	1	2,100	1	2,100	6	2,116
Marine gasoline engineer	24	2,100	24	2,100	25	2,096
Ship's carpenter	1	2,100	1	2,100		
Examiner	5	2,080	5	2,080	9	2,134
Sampler	25	2,060	25	2,060	26	2,046
Mechanic	2	2,050	2	2,050	2	2,050
Roundsman	27	2,041	27	2,041	27	2,233
Assistant customs agent					1	2,000
Captain customs guards	1	2,000	1	2,000	1	2,000
Marine Diesel engineer	2	2,000	2	2,000	2	2,000
Pilot	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*109*	*1,886*	*113*	*1,886*	*110*	*1,895*
Bookbinder	1	2,160	1	2,160	1	2,160
Lieutenant of watch			1	2,100	2	2,100
Sugar sampler	4	2,204	7	2,031	9	1,947
Roundsman	6	1,980	6	1,980	5	2,028
Marine gasoline engineer	23	1,964	23	1,964	20	1,962
Assistant foreman	2	1,890	2	1,890	2	1,860
Chief sugar sampler	2	1,890	2	1,890		
Foreman	4	1,875	4	1,875	4	1,925
Carpenter	1	1,860	1	1,860	1	1,860
Chief sampler	1	1,860	1	1,860	3	1,880
Stitch counter	2	1,860	2	1,860	2	1,800
Engineer					1	1,860
Mechanic	15	1,844	15	1,844	15	1,832
Sampler	43	1,822	43	1,822	39	1,850
Messenger	3	1,820	3	1,820	3	1,800
Deputy collector					1	1,800
Deputy collector in charge	1	1,800	1	1,800	1	1,800
Operator air conditioning plant	1	1,800	1	1,800	1	1,920
Salary range, $1,620–$1,980; average, $1,800	*105*	*1,714*	*120*	*1,722*	*122*	*1,723*
Mimeograph operator	1	1,980	1	1,980	1	1,980
Chauffeur	2	1,920	2	1,920	2	1,920
Painter			1	1,920	1	1,920
Messenger	9	1,800	9	1,800	10	1,812
Watchman	39	1,788	40	1,788	40	1,781
Boatman	1	1,680	1	1,680	1	1,740
Foreman	2	1,680	2	1,680	2	1,620
Marine gasoline engineer					1	1,680
Sampler	3	1,680	3	1,680	3	1,680
Sugar sampler	47	1,627	59	1,657	59	1,664
Carpenter	1	1,680	2	1,650	2	1,650
Salary range, $1,440–$1,800; average, $1,620	*84*	*1,589*	*84*	*1,589*	*81*	*1,592*
Messenger	40	1,634	40	1,634	44	1,619
Elevator conductor	10	1,614	10	1,614	10	1,602
Chauffeur	7	1,594	7	1,594	7	1,594
Foreman	2	1,590	2	1,590	2	1,560
Watchman	12	1,545	12	1,545	11	1,532
Clerk (alien)	3	1,500	3	1,500		
Stenographer (alien)	4	1,470	4	1,470		
Telephone operator	4	1,455	4	1,455	5	1,452
Bookbinder	1	1,440	1	1,440	1	1,440
Cook	1	1,440	1	1,440	1	1,440
Salary range, $1,260–$1,620; average, $1,440	*221*	*1,402*	*227*	*1,399*	*233*	*1,412*
Clerk (alien)	2	1,500	2	1,500	4	1,422
Telephone operator	11	1,447	11	1,447	10	1,490
Watchman	24	1,400	24	1,400	23	1,404
Messenger	181	1,401	187	1,397	189	1,409
Elevator conductor	1	1,320	1	1,320	1	1,260
Stenographer (alien)	2	1,230	2	1,230	6	1,370
Salary range, $1,080–$1,380; average, $1,230	*84*	*1,080*	*35*	*1,080*	*40*	*1,082*
Messenger boy.						
Part time employees	167	68,939	167	68,124	166	53,676

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Collecting the Revenue from Customs—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Act May 29, 1928						
Laborer	913	$1,500	967	$1,500	977	$1,500
					1	1,920
Verifier, opener, and packer	4	1,860	4	1,860	1	1,860
	87	1,800	87	1,800	37	1,800
	259	1,740	259	1,740	328	1,740
	132	1,680	143	1,680	132	1,680
Clerk—						
Entrance	149	1,700	157	1,700	187	1,700
One year	157	1,800	157	1,800	122	1,800
Two years	105	1,900	106	1,900	115	1,900
Three years	109	2,000	116	2,000	126	2,000
Four years	300	2,100	340	2,100	336	2,100
Customs Guard	8	2,400	8	2,400	8	2,400
	1	2,300	1	2,300		
	74	2,100	74	2,100	74	2,100
	4	2,040	4	2,040	6	2,040
	7	1,980	7	1,980	7	1,980
	34	1,920	34	1,920	29	1,920
	949	1,860	1,022	1,860	1,022	1,860
Inspector	4	3,200	4	3,200		
	13	3,000	13	3,000	9	3,000
	109	2,900	109	2,900	143	2,900
	36	2,800	36	2,800	26	2,800
	39	2,700	39	2,700	42	2,700
	218	2,600	218	2,600	203	2,600
	168	2,500	168	2,500	174	2,500
	72	2,400	72	2,400	75	2,400
	96	2,300	96	2,300	118	2,300
	390	2,200	390	2,200	334	2,200
	1,440	2,100	1,496	2,100	1,522	2,100
Station inspector	5	3,300	5	3,300		
	8	3,100	8	3,100	6	3,100
	65	3,000	68	3,000	75	3,000
Total number of positions	9,504		9,810		9,858	
Total salaries, regular positions	21,119,857		21,720,117		21,805,140	
Increase over prior fiscal year— 1933 $591,460; 1932 $54,423						
Decrease in force						
Add transferred to Bureau 8,800; 30,600						
Net decrease in force 600,260; 85,023						
Deduct savings	449,327		776,000		1,033,379	
Net permanent personal services, field	20,670,530		20,944,117		20,771,761	
Temporary employees	225,000		225,000		229,000	
Temporary day labor	75,000		75,000		75,000	
Total personal services, field	20,970,530		21,244,117		21,075,761	
Add bureau	494,970		476,870		416,335	
Total personal services, net (includes bureau)	21,465,500		21,720,987		21,492,096	
0140 Heat, light, and quarters in foreign countries	80,000		79,200			
01 Total, personal services	21,545,500		21,800,187		21,492,096	
OTHER EXPENDITURES						
Supplies and material:						
0200 Stationery and office supplies	3,700		3,700		3,700	
0210 Medical and hospital supplies	100		100		100	
0220 Scientific and educational supplies	14,000		14,000		14,000	
0230 Fuel	211,000		211,000		211,000	
0280 Sundry supplies	57,000		57,000		57,300	
0290 Material	2,000		2,000		2,100	
02 Total supplies and material	287,800		287,800		288,200	
04 Storage and care of vehicles	35,000		35,000		35,300	
Communication service:						
0500 Telegraph service	7,000		7,000		7,100	
0510 Telephone service	150,000		150,000		154,300	
0520 Registration fees, postage on foreign mail, etc	3,800		3,800		3,800	
05 Total communication service	160,800		160,800		165,200	
06 Travel expenses	365,000		405,000		[3] 395,500	
07 Transportation of things (service)	219,000		219,000		218,900	
08 Printing and binding	400		400		500	
09 Advertising and publication of notices	6,000		6,000		6,000	
10 Furnishing of heat, light, and power	23,500		23,500		23,500	
11 Rent of buildings and structures	[2] 200,000		[2] 205,000		[2] 196,200	
12 Repairs and alterations	196,000		196,000		196,300	
13 Special and miscellaneous current expenses	41,000		41,000		41,500	

Collecting the Revenue from Customs—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Equipment:			
3010 Furniture, furnishings, and fixtures	$84,000	$84,000	$84,000
3020 Educational and scientific	100,000	200,000	[3] 143,200
3050 Other equipment	25,000	25,000	18,200
30 Total equipment	209,000	309,000	245,400
53 Awards	325,000	400,000	[4] 328,600
Total other expenditures	2,068,500	2,288,500	2,141,100
Grand total	23,614,000	24,088,687	23,633,196
Deduct amounts received from receipts from reimbursable charges for labor, services, and other expenses connected with the customs (sec. 524, tariff act of 1930)	−564,000	−650,000	−650,000
Add amount transferred to Department of Justice for United States Customs Court (sec. 518, tariff act of 1930)			+252,000
Savings and postponements		+544,913	
Unobligated balance			+615,444
Total estimate or appropriation	23,050,000	23,983,600	23,850,640

[2] Amount transferred to War Department (included in rent): 1933, $9,200; 1932, $9,200; 1931, $9,174.
[3] Included in appropriation for 1931, "Scales for Customs Service" 06 Travel expenses, $777; 3020 scientific equipment, $136,423; total, $137,200.
[4] Compensation in lieu of moieties: 5340 Awards, $250,000; total, $387,200.

Indefinite appropriations:

Refund of Excessive Duties (Customs)—

To enable the Secretary of the Treasury to refund duties and correct errors in liquidation of entries in the following cases:

(1) Excess deposit.—Whenever it is ascertained on final liquidation or reliquidation of an entry that more money has been deposited or paid than was required by law to be so deposited or paid;

(2) Erroneous charges.—Whenever it is determined in the manner required by law that any fees, charges, or exactions, other than duties, have been erroneously collected;

(3) Clerical error.—Whenever a clerical error is discovered in any entry or liquidation within one year after the date of entry, or within 60 days after liquidation when liquidation is made more than 10 months after the date of entry; and

(4) Household goods.—Whenever duties have been paid on household or personal effects which by law were not subject to duty, notwithstanding a protest was not filed within the time and in the manner prescribed by law (*U. S. C., Supp. IV, title 19, sec. 1520*).

Estimate 1933, **$7,500,000** Appropriated 1932, **$7,800,000**

5312 Refunds of customs duties or deposits: Expenditures—1933, $7,500,000; 1932, $7,800,000; 1931, $8,600,000.

Debentures or Drawbacks, Bounties or Allowances (Customs)—

Indefinite appropriation for the payment of debentures or drawbacks, bounties and allowances, which are or may be authorized and payable according to laws authorizing them: *Provided*, That the collectors of customs shall be the disbursing agents to pay the same (*U. S. C., title 31, sec. 711; U. S. C., Supp. IV, title 19, secs. 1313, 1557*).

Estimate 1933, **$12,500,000** Appropriated 1932, **$13,000,000**

5317 Drawbacks, customs: Expenditures—1933, $12,500,000; 1932, $13,000,000; 1931, $12,700,000.

Miscellaneous indefinite appropriations:

Refunding Moneys Erroneously Received and Covered (Customs)—

To refund moneys received and covered into the Treasury before the payment of legal and just charges against the same (*U. S. C., title 31, sec. 711*).

Refunding Penalties or Charges Erroneously Exacted (Customs)—

To refund such portion of any fine, penalty, forfeiture, etc., collected by collectors of customs or consular officers as may have been illegally or excessively imposed under laws relating to vessels or seamen (*U. S. C., title 18, sec. 643*).

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Proceeds of Goods Seized and Sold (Customs)—
To refund the proceeds of goods, wares, and merchandise seized and sold for having been illegally imported into the United States (*U. S. C., title 31, sec. 711*).

Refunding Proceeds of Unclaimed Merchandise (Customs)—
To repay to claimants the overplus received from the sale under the customs laws of unclaimed merchandise, on due proof of their property and entitlement (*U. S. C., title 31, sec. 711*).

Estimate 1933, **$5,000** Appropriated 1932, **$10,000**

53 Refunds, awards, and indemnities: Expenditures—1933, $5,000; 1932, $10,000; 1931, $2,500.

Total, Bureau of Customs, permanent appropriations:

Estimate 1933, **$20,005,000** Appropriated 1932, **$20,810,000**

Special fund:

Philippine Special Fund (Customs)—
That * * * all duties and taxes collected in the United States upon articles coming from the Philippine Archipelago and upon foreign vessels coming therefrom shall not be covered into the general fund of the Treasury of the United States, but shall be held as a separate fund and paid into the Treasury of the Philippine Islands to be used and expended for the government and benefit of said islands (*act Mar. 8, 1902, vol. 32, p. 54, sec. 4*).

Estimate 1933, **$5,500** Appropriated 1932, **$5,500**

5310 Refunds of taxes and duties not specified: Expenditures—1933, $5,500; 1932, $5,500; 1931. $8,800.

Total, Bureau of Customs, general and special funds:

Estimate 1933, **$43,060,500** Appropriated 1932, **$44,799,100**

BUREAU OF THE BUDGET

Salaries and Expenses, Bureau of the Budget—
Director, $10,000; for the Assistant Director, and all other necessary expenses of the bureau, including compensation of attorneys and other employees in the District of Columbia; contract stenographic reporting services, telegrams, telephone service, law books, books of reference, periodicals, stationery, furniture, office equipment, other supplies, traveling expenses, street-car fares, [$149,000] *$148,000*; in all, [$159,000] *$158,000* (*U. S. C., title 31, secs. 1, 2, 11–24; act Feb. 23, 1931, vol. 46, p. 1221*).

Estimate 1933, **$158,000** Appropriated 1932, **$159,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, in excess of $9,000	*1*	*$10,000*	*1*	*$10,000*	*1*	*$10,000*
Special executive officer (director).						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Senior executive officer (assistant director).						
Grade 13, $5,600–$6,400; average, $6,000	*9*	*5,778*	*9*	*5,778*	*9*	*5,867*
Chief administrative officer—						
Executive assistant	1	6,000	1	6,000	1	6,000
Chief, division of estimates	1	5,800	1	5,800	1	5,800
Chief investigator (assistant to director)	7	5,743	7	5,743	7	5,857
Grade 12, $4,600–$5,400; average, $5,000	*6*	*4,700*	*6*	*4,700*	*7*	*4,714*
Head investigator.						
Grade 11, $3,800–$4,600; average, $4,200	*4*	*4,100*	*4*	*4,100*	*3*	*3,933*
Principal investigator	3	3,933	3	3,933	3	3,933
Principal administrative officer (assistant chief of division)	1	4,600	1	4,600		
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Senior investigator.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Associate editor.						
Grade 7, $2,600–$3,200; average, $2,900	*3*	*2,766*	*3*	*2,766*	*2.8*	*2,771*
Assistant administrative officer—						
Chief clerk	1	2,800	1	2,800	1	2,800
Secretary to director	1	2,800	1	2,800	1	2,800
Administrative assistant	1	2,700	1	2,700	0.8	2,700
Grade 6, $2,300–$2,900; average, $2,600					*0.2*	*2,600*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*1,100*	*1*	*2,100*
Senior clerk-stenographer.						
Grade 4, $1,800–$2,160; average, $1,980	*4*	*1,920*	*4*	*1,920*	*4*	*1,920*
Clerk.						

Salaries and Expenses, Bureau of the Budget—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No. Av. salary	Total No. Av. salary	Total No. Av. salary
Professional and scientific service—			
Grade 6, $5,600–$6,400; average, $6,000	*1 $5,800*	*1 $5,800*	*1 $5,800*
Principal attorney (counsel).			
Custodial service—			
Grade 3, $1,200–$1,500; average, $1,350	*3 1,280*	*3 1,280*	*3 1,340*
Messenger.			
Total number of positions	35	35	35
Total personal services, departmental	149,720	149,720	150,880
Comparison with prior fiscal year— 1932			
Decrease (replacements) $1,160			
Deduct savings	1,720	1,720	3,443
01 Net personal services, departmental	148,000	148,000	147,437
OTHER EXPENDITURES			
02 Supplies and materials	1,200	1,200	1,061
05 Communication service	800	800	739
06 Travel expenses	6,000	4,000	6,398
07 Transportation of things	100	100	15
08 Photostating, etc	100	100	39
11 Rent	300	300	
12 Repairs to equipment	500	500	61
30 Equipment	1,000	1,000	1,491
Total other expenditures	10,000	8,000	9,804
Grand total	158,000	156,000	157,241
Savings and postponements		+3,000	
Unobligated balance			+1,759
Add amount transferred to Personnel Classification Board			+17,000
Total estimate or appropriation	158,000	159,000	176,000

Printing and Binding, Bureau of the Budget—
For printing and binding, $32,000 (*U. S. C., title 31, sec. 588; act Feb. 23, 1931, vol. 46, p. 1221*).

Estimate 1933, **$32,000** Appropriated 1932, **$32,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Printed forms, etc	$750	$750	$253
08 Printing and binding	31,250	30,250	30,296
Total	32,000	31,000	30,549
Savings and postponements		+1,000	
Unobligated balance			+1,451
Total estimate or appropriation	32,000	32,000	32,000

Total, Bureau of the Budget, annual appropriations, general fund:

Estimate 1933, **$190,000** Appropriated 1932, **$191,000**

FEDERAL FARM LOAN BUREAU

Salaries and Expenses, Federal Farm Loan Board—
For six members of the board, at $10,000 each; personal services in the District of Columbia and in the field; traveling expenses of the members of the board and its officers and employees; contingent and miscellaneous expenses, including law books, books of reference, periodicals, newspapers, and maps; contract stenographic reporting services, and expert services for the preparation of amortization tables; examination of national farm loan associations; and for the expenses of registrars' offices, including rent and miscellaneous items; in all, [$1,020,000] *$1,011,500*, of which not more than [$425,000] *$430,000*, may be used for personal services in the District of Columbia: *Provided*, That the amount of the expenses and salaries of the employees engaged in the work of the division of examinations of the Federal Farm Loan Bureau shall be assessed in accordance with the provisions of existing law by the Federal Farm Loan Board against Federal land banks, joint stock land banks and Federal intermediate credit banks, and the proceeds covered into the Treasury as miscellaneous receipts.

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[Whenever, during the fiscal year ending June 30, 1932, the Farm Loan Board shall find that the expenses of travel can be reduced thereby, it may, in lieu of actual operating expenses, under such regulations as it may prescribe, authorize the payment of not to exceed 3 cents per mile for motor cycle or 7 cents per mile for an automobile, used for necessary travel on official business:] *Provided*, That, at the request of the Federal Farm Loan Board, whenever in its opinion the expense will be reduced thereby, the work in Washington incident to the verification for destruction of paid and canceled intermediate credit bank debentures, farm loan bonds and coupons thereof, may, with the approval of the Secretary of the Treasury, be performed by the office of the Register of the Treasury, and the appropriation from which salaries of employees in the office of the Register of the Treasury are paid may be reimbursed from this appropriation for the actual expense of such work (*U. S. C., title 12, secs. 641–1322; U. S. C., Supp. IV, title 12, secs. 657a–1249; act Feb. 23, 1931, vol. 46, p. 1221*).

Annual appropriation, general fund:

Estimate 1933, **$1,011,500** Appropriated 1932, **$1,020,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Positions under Federal Farm Loan Board not subject to classification act of 1923. (See Public, No. 599, 68th Cong., vol. 43, p. 1262.)						
PERSONAL SERVICES, DEPARTMENTAL	Total No	Av. salary	Total No	Av. salary	Total No	Av. salary
Salary range, $9,000–$10,000	*7*	*$9,857*	*7*	*$9,857*	*8*	*$9,875*
Board member	6	10,000	6	10,000	6	10,000
Secretary and general counsel					1	10,000
Chief, division of examinations	1	9,000	1	9,000	1	9,000
Salary range, $7,500–$9,000	*5*	*7,400*	*5*	*7,400*	*2*	*7,750*
Chief examiner	1	8,000	1	8,000	1	8,000
General counsel	1	7,500	1	7,500		
Chief, appraisal division	1	7,500	1	7,500	1	7,500
Salary range, $6,500–$7,500	*2*	*7,000*	*2*	*7,000*	*0.3*	*6,500*
Counsel	2	7,000	2	7,000		
Chief reviewing appraiser					0.3	6,500
Salary range, $5,000–$6,500	*13*	*5,469*	*13*	*5,469*	*13.9*	*5,608*
Counsel					3	6,150
Chief, Federal intermediate credit bank division	1	6,000	1	6,000	1	6,000
Chief reviewing appraiser	1	6,000	1	6,000	0.5	6,000
Statistician-economist	1	6,000	1	6,000	1	5,750
Chief engineer appraiser	1	5,800	1	5,800	1	5,800
Assistant chief examiner	2	5,650	2	5,650	1.5	5,767
Assistant chief reviewing appraiser	1	5,500	1	5,500	1	5,500
Chief, securities division	1	5,500	1	5,500	1	5,250
Secretary	1	5,000	1	5,000		
Chief mortgage loan examiner	1	5,000	1	5,000	1	5,000
Custodian of securities	1	5,000	1	5,000	1	5,000
Assistant counsel	1	5,000	1	5,000	1	5,000
Chief, National Farm Loan Association section	1	5,000	1	5,000	0.5	5,000
Reviewing examiner					0.4	5,000
Salary range, $4,500–$5,000	*4*	*4,575*	*4*	*4,575*	*5.5*	*4,590*
Chief, National Farm Loan Association section					0.5	4,800
Auditor	1	4,800	1	4,800	1	4,800
Reviewing examiner	2	4,500	2	4,500	2	4,525
Assistant counsel	1	4,500	1	4,500	1	4,500
Assistant secretary					1	4,500
Salary range, $3,500–$4,500	*6*	*3,950*	*6*	*3,950*	*6.7*	*3,813*
Assistant chief, securities division	1	4,200	1	4,200	1	4,050
Assistant counsel	2	4,000	2	4,000	1.5	3,867
Assistant secretary	1	4,000	1	4,000	0.5	3,600
Assistant custodian of securities	1	3,900	1	3,900	1	3,750
Assistant statistician					1.3	3,674
Reviewing examiner	1	3,600	1	3,600	0.7	4,072
Assistant chief, National Farm Loan Association section					0.7	3,600
Salary range, $3,000–$3,500	*8*	*3,203*	*8*	*3,203*	*7.1*	*3,176*
Mortgage-loan examiner	1	3,400	1	3,400	1	3,400
Assistant secretary					0.5	3,300
Assistant chief, National Farm Loan Association section	1	3,300	1	3,300	0.2	3,300
Assistant statistician	1	3,300	1	3,300	0.6	3,300
Assistant auditor	1	3,200	1	3,200	1	3,200
Reviewing examiner	3	3,140	3	3,140	3.3	3,078
Accountant	1	3,000	1	3,000	0.5	3,000
Salary range, $2,500–$3,000	*6*	*2,732*	*6*	*2,732*	*5.1*	*2,710*
Assistant counsel	2	2,800	2	2,800	0.5	2,800
Reviewing examiner	2	2,725	2	2,725	0.7	2,750
Accountant					0.5	2,700
Clerk	1	2,700	1	2,700	1.4	2,679
Chief file clerk	1	2,640	1	2,640	1	2,640
Law clerk					1	2,760
Salary range, $2,100–$2,500	*16*	*2,275*	*16*	*2,275*	*14.4*	*2,285*
Accountant	1	2,400	1	2,400	0.9	2,400
Index clerk	1	2,400	1	2,400	1	2,400
Private secretary	6	2,350	6	2,350	6	2,333
Clerk	5	2,240	5	2,240	5	2,240
Stenographer	2	2,100	2	2,100	1.5	2,100
Chief statistical clerk	1	2,100	1	2,100		

Salaries and Expenses, Federal Farm Loan Board—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,100	*25*	*$1,837*	*25*	*$1,837*	*23.8*	*$1,842*
Private secretary	1	2,000	1	2,000	0.7	2,000
File clerk	1	1,920	1	1,920	1	1,920
Clerk-messenger	1	1,860	1	1,860	1	1,860
Stenographer	11	1,833	11	1,833	11.8	1,841
Statistical clerk	2	1,830	2	1,830	2	1,830
Clerk-typist	1	1,800	1	1,800		
Clerk	8	1,815	8	1,815	7	1,817
Salary range, $1,500–$1,800	*24*	*1,600*	*24*	*1,600*	*26.9*	*1,590*
Index clerk	1	1,680	1	1,680	1	1,680
Machine operator	1	1,620	1	1,620	1	1,620
File clerk	3	1,600	3	1,600	3	1,600
Clerk	4	1,590	4	1,590	5	1,614
Dictaphone operator	2	1,620	2	1,620	2	1,620
Stenographer	11	1,609	11	1,609	12	1,578
Typist	1	1,500	1	1,500	1	1,500
Messenger	1	1,500	1	1,500	1	1,500
Salary range, $1,200–$1,500	*21*	*1,351*	*21*	*1,351*	*19.8*	*1,312*
Messenger	6	1,390	6	1,390	5.6	1,298
Stenographer	10	1,356	10	1,356	9.2	1,329
Clerk	2	1,320	2	1,320	1.5	1,347
Typist	3	1,280	3	1,280	3.5	1,275
Salary range, $900–$1,200	*4*	*1,050*	*4*	*1,050*	*2.8*	*1,035*
Stenographer	2	1,080	2	1,080	1	990
Typist	1	1,080	1	1,080	1.2	1,080
Messenger	1	960	1	960	0.1	960
Total number of employees	139		139		135.5	
Total personal services, departmental		414,410		414,410		408,467
Deduct savings		1,410		1,410		
Net personal services, departmental		413,000		413,000		408,467
PERSONAL SERVICES, FIELD						
Salary range, $5,000–$7,500	*18*	*5,133*	*18*	*5,133*	*20.2*	*5,130*
Reviewing appraiser	6	5,400	6	5,400	7.1	5,300
Land bank examiner	1	5,000	1	5,000	2.3	5,223
Registrar	11	5,000	11	5,000	10.8	5,000
Salary range, $4,000–$5,000	*13*	*4,463*	*13*	*4,463*	*11.3*	*4,389*
Assistant statistician	1	4,600	1	4,600		
Reviewing appraiser	6	4,550	6	4,550	4.6	4,471
Registrar	1	4,500	1	4,500	0.9	4,500
Land bank examiner	5	4,324	5	4,324	5.7	4,304
Deputy registrar					0.1	4,500
Salary range, $3,000–$4,000	*17*	*3,329*	*17*	*3,329*	*13.3*	*3,269*
Land bank examiner	10	3,470	10	3,470	7.1	3,391
Supervising National Farm Loan Association examiner	2	3,450	2	3,450	2	3,363
Land bank appraiser					0.1	3,720
Land bank examiner (junior grade)	2	3,000	2	3,000	1.9	3,000
National Farm Loan Association examiner	3	3,000	3	3,000	2.2	3,000
Salary range, $2,500–$3,000	*30*	*2,664*	*30*	*2,664*	*30.4*	*2,648*
Land bank examiner (junior grade)	3	2,667	3	2,667	2.6	2,588
Deputy registrar	3	2,667	3	2,667	2.1	2,693
National Farm Loan Association examiner	24	2,663	24	2,663	25.2	2,648
Land bank examiner					0.5	2,750
Salary range, $2,000–$2,500	*9*	*2,258*	*9*	*2,258*	*8*	*2,263*
National Farm Loan Association examiner	2	2,350	2	2,350	1.7	2,321
Land bank examiner (junior grade)	1	2,000	1	2,000	0.3	2,000
Registrar's clerk					0.1	2,100
Deputy registrar	6	2,270	6	2,270	5.9	2,262
Salary range, $1,500–$2,000	*9*	*1,713*	*9*	*1,713*	*9.8*	*1,701*
Deputy registrar	3	1,800	3	1,800	3.1	1,777
Land bank examiner (junior grade)	1	1,800	1	1,800	1	1,800
Registrar's clerk	5	1,644	5	1,644	5.7	1,643
Salary range, $900–$1,500	*18*	*1,217*	*18*	*1,217*	*16.6*	*1,207*
Registrar's clerk	18	1,217	18	1,217	16.6	1,207
Total number of employees	114		114		109.6	
Total personal service, field		344,570		344,570		332,197
Deduct savings		570		570		
Net personal services, field		344,000		344,000		332,197
01 Personal services, net		757,000		757,000		740,664
OTHER EXPENDITURES						
Supplies and materials:						
02 Stationery and office supplies		8,000		8,000		8,111
Total supplies and materials		8,000		8,000		8,111
Communication service:						
0500 Telegraph service		5,000		5,000		3,887
0510 Telephone service		10,000		10,000		13,424
Total communication service		15,000		15,000		17,311
Travel expenses:						
0600 Transportation		68,700		68,700		66,612
0640 Subsistence		103,800		109,300		107,092
06 Total travel expenses		172,500		178,000		173,704

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Salaries and Expenses, Federal Farm Loan Board—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
08 Printing and binding	$12,000	$12,000	$12,010
11 Rent (registrars' offices in field)	31,500	31,500	30,966
30 Furniture and equipment	10,000	10,000	10,313
13 Miscellaneous items (law books, periodicals, freight, express, etc.)	2,500	2,500	6,216
Total other expenditures	251,500	257,000	259,556
Grand total	1,008,500	1,017,000	999,295
Add: Transfer to Register of Treasury for verification for destruction of canceled bonds and debentures	+3,000	+3,000	+2,925
Savings and postponements		+3,000	
Unobligated balance			+17,780
Total estimate or appropriation	1,011,500	1,020,000	1,020,000

OFFICE OF TREASURER OF THE UNITED STATES

Salaries, Office of Treasurer of the United States—

Salaries: For Treasurer of the United States, Assistant Treasurer, and for other personal services in the District of Columbia, [$1,227,800] *$1,269,000 (U. S. C., title 31, sec. 141; U. S. C., Supp. IV, title 31, sec. 143a; act Feb. 23, 1931, vol. 46, p. 1222).*

Estimate 1933, **$1,269,000** Appropriated 1932, **$1,227,800**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal services—						
Grade 15, $8,000–$9,000; average, $8,500—Executive officer (treasurer).	*1*	*$8,500*	*1*	*$8,500*	*1*	*$8,500*
Grade 13, $5,600–$6,400; average, $6,000—Senior administrative officer (assistant treasurer).	*1*	*6,200*	*1*	*6,200*	*1*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer (chief of division).	*4*	*5,000*	*4*	*5,000*	*4*	*4,900*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.	*3*	*3,700*	*3*	*3,700*	*2*	*3,750*
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	*4*	*3,375*	*4*	*3,375*	*5*	*3,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*4*	*3,150*	*4*	*3,150*	*3*	*3,133*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*16*	*2,831*	*16*	*2,831*	*16.2*	*2,872*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*13*	*2,515*	*13*	*2,515*	*11.2*	*2,570*
Grade 5, $2,000–$2,600; average, $2,300	*45*	*2,244*	*45*	*2,244*	*43*	*2,291*
Senior clerk	44	2,243	44	2,243	42	2,290
Senior clerk-stenographer	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980	*85*	*1,897*	*82*	*1,901*	*78.2*	*1,931*
Clerk	83	1,899	80	1,903	75.2	1,932
Clerk-stenographer	2	1,830	2	1,830	3	1,900
Grade 3, $1,620–$1,980; average, $1,800	*162*	*1,717*	*158*	*1,719*	*154*	*1,744*
Assistant clerk	141	1,717	138	1,720	133	1,746
Senior stenographer	10	1,692	9	1,700	8	1,755
Senior operator, office devices	11	1,729	11	1,729	13	1,722
Grade 2, $1,440–$1,800; average, $1,620	*244*	*1,543*	*238.5*	*1,541*	*230*	*1,546*
Junior clerk	209	1,551	203.5	1,549	203	1,549
Senior typist	15	1,468	15	1,468	13	1,500
Junior stenographer	6	1,490	6	1,490	4	1,530
Junior clerk-typist	6	1,540	6	1,540	7	1,551
Junior clerk-stenographer	1	1,500	1	1,500	1	1,500
Junior operator, office devices	7	1,526	7	1,526	2	1,530
Grade 1, $1,260–$1,620; average, $1,440	*79*	*1,416*	*76*	*1,415*	*84*	*1,416*
Underclerk	78	1,418	75	1,417	84	1,416
Underoperator, office devices	1	1,260	1	1,260		
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680—Foreman of laborers.	*2*	*1,680*	*2*	*1,680*	*2*	*1,650*
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,470*	*2*	*1,470*	*2*	*1,470*
Head messenger	1	1,440	1	1,440	1	1,440
Assistant foreman of laborers	1	1,500	1	1,500	1	1,500
Grade 3, $1,200–$1,500; average, $1,350	*55*	*1,325*	*55*	*1,325*	*48*	*1,340*
Messenger	42	1,323	42	1,323	36	1,345
Senior laborer	13	1,334	13	1,334	12	1,325
Grade 2, $1,080–$1,380; average, $1,230	14	1,234	14	1,234	20	1,203
Assistant messenger					6	1,120
Junior laborer	14	1,234	14	1,234	14	1,239
Total number of positions	735		719.5		705.6	
Total personal services, departmental		1,279,040		1,253,930		1,235,020
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $25,110 $18,910						
Deduct savings		10,040		26,130		19,994
Net personal services, departmental		1,269,000		1,227,800		1,215,026
Unobligated balance						6,454
01 Total estimate or appropriation		1,269,000		1,227,800		1,221,480

Salaries, Office of Treasurer of United States (National Currency, Reimbursable)—

For personal services in the District of Columbia, in redeeming Federal reserve and national currency, $332,746, to be reimbursed by the Federal reserve and national banks (*act Feb. 23, 1931, vol. 46, p. 1222*).

Estimate 1933, **$332,746** Appropriated 1932, **$332,746**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer (superintendent).	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (assistant superintendent).	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,950*	*2*	*2,950*	*2*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*5*	*2,680*	*5*	*2,680*	*5*	*2,660*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*2*	*2,250*	*2*	*2,250*	*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980	*11*	*2,056*	*11*	*2,056*	*11*	*2,078*
Clerk	9	2,047	9	2,047	9	2,067
Clerk-stenographer	2	2,100	2	2,100	2	2,100
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*27*	*1,864*	*27*	*1,864*	*27*	*1,882*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*120*	*1,599*	*120*	*1,599*	*110*	*1,615*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*16*	*1,417*	*16*	*1,417*	*26*	*1,387*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*6*	*1,430*	*6*	*1,430*	*8*	*1,410*
Messenger	6	1,430	6	1,430	6	1,430
Guard					2	1,350
Grade 2, $1,080–$1,380; average, $1,230—Charwoman.	*5*	*612*	*5*	*612*	*5*	*612*
Total number of positions	197		197		198	
Total personal services, departmental		334,920		334,920		334,920
Deduct savings		2,174		4,674		5,483
Net personal services, departmental		332,746		330,246		329,437
Savings and postponements				+2,500		
Unobligated balance						+3,309
Total estimate or appropriation		332,746		332,746		332,746

Total, office of Treasurer of the United States, annual appropriations:

Estimate 1933, **$1,601,746** Appropriated 1932, **$1,560,546**

Indefinite appropriation:

Contingent Expenses (National Currency, Reimbursable)—

Indefinite appropriation to pay the charges for transportation and the cost of assorting national-bank notes and Federal reserve bank notes, except salaries, forwarded to the Treasury of the United States for redemption under the provisions of the act of June 20, 1874, and amendatory act of July 12, 1882, and the act of December 23, 1913, to be reimbursed by the Federal reserve and national banks (*U. S. C., title 12, secs. 121, 127*).

General fund:

Estimate 1933, **$110,310** Appropriated 1932, **$158,400**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$2,000	$2,000	$1,846
05 Communication service	230	230	233
07 Transportation of things (service)	100,280	100,280	100,036
08 Printing and binding	5,000	13,400	3,655
10 Furnishing of heat, light, power, water, and electricity (service)	450	450	450
12 Repairs and alterations	1,300	1,300	1,276
13 Special and miscellaneous current expenses	50	50	
30 Equipment	1,000	1,000	764
Total	110,310	118,710	108,260
Savings and postponements		+39,690	
Unobligated balance			+41,740
Total estimate or appropriation	110,310	158,400	150,000

Total, office of Treasurer of the United States, general fund:

Estimate 1933, **$1,712,056** Appropriated 1932, **$1,718,946**

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OFFICE OF THE COMPTROLLER OF THE CURRENCY

Salaries, Office of Comptroller of the Currency—

Salaries: Comptroller of the Currency, $5,000; for personal services in the District of Columbia, $257,320; in all, $262,320 (*U. S. C., title 12, sec. 127; act Feb. 23, 1931, vol. 46, p. 1222*).

Estimate 1933, **$262,320** Appropriated 1932, **$262,320**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 14, $6,500-$7,500; average, $7,000—Special executive officer (comptroller).	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Grade 12, $4,600-$5,400; average, $5,000—Administrative officer (chief of division).	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 10, $3,500-$4,100; average, $3,800—Junior administrative officer (chief of division).	*1*	*3,600*	*1*	*3,600*	*1*	*3,600*
Grade 9, $3,200-$3,800; average, $3,500—Senior administrative assistant.	*4*	*3,425*	*4*	*3,425*	*4*	*3,450*
Grade 7, $2,600-$3,200; average, $2,900—Junior administrative assistant.	*10*	*2,760*	*10*	*2,760*	*10*	*2,760*
Grade 6, $2,300-$2,900; average, $2,600—Principal clerk.	*4*	*2,475*	*4*	*2,475*	*4*	*2,475*
Grade 5, $2,000-$2,600; average, $2,300—Senior clerk	*12*	*2,183*	*12*	*2,183*	*11*	*2,200*
	7	2,186	7	2,186	7	2,186
Senior clerk-stenographer	5	2,180	5	2,180	4	2,225
Grade 4, $1,800-$2,160; average, $1,980—Clerk	*12*	*1,980*	*12*	*1,930*	*13*	*1,937*
	7	1,962	7	1,962	8	1,920
Clerk-stenographer	5	1,884	5	1,884	4	1,920
Head operator, office devices					1	2,160
Grade 3, $1,620-$1,980; average, $1,800—Assistant clerk	*55*	*1,744*	*55*	*1,744*	*52*	*1,752*
	38	1,767	38	1,767	34	1,765
Senior stenographer	7	1,663	7	1,663	7	1,657
Assistant clerk-stenographer	5	1,716	5	1,716	5	1,740
Head typist	1	1,860	1	1,860	1	1,860
Senior operator, office devices	4	1,680	4	1,680	5	1,788
Grade 2, $1,440-$1,800; average, $1,620—Junior clerk	*17*	*1,585*	*17*	*1,585*	*20*	*1,587*
	5	1,704	5	1,704	12	1,645
Junior stenographer	1	1,440	1	1,440	2	1,440
Senior typist	1	1,620	1	1,620	1	1,620
Junior typist	1	1,500	1	1,500	1	1,500
Junior operator, office devices	4	1,500	4	1,500	4	1,500
Counter clerks	5	1,572	5	1,572		
Grade 1, $1,260-$1,620; average, $1,440—Underclerk	*6*	*1,440*	*6*	*1,440*	*7*	*1,457*
	5	1,428	5	1,428	7	1,457
Money counter	1	1,500	1	1,500		
Custodial service—						
Grade 3, $1,200-$1,500; average, $1,350—Senior laborer	*14*	*1,350*	*14*	*1,350*	*13*	*1,361*
	2	1,380	2	1,380		
Messenger	12	1,345	12	1,345	13	1,361
Total number of positions	137		137		137	
Total personal services, departmental		264,380		264,380		264,820
Comparison with prior fiscal year— 1932						
Decrease in salaries $440						
Deduct savings		2,060		2,060		8,007
Net personal services, departmental		262,320		262,320		256,813
Unobligated balance						+5,507
01 Total estimate or appropriation		262,320		262,320		262,320

Salaries, Office of Comptroller of the Currency (National Currency, Reimbursable)—

For personal services in the District of Columbia in connection with Federal reserve and national currency, [$53,363] *$53,020*, to be reimbursed by the Federal reserve and national banks (*U. S. C., title 12, sec. 127; act Feb. 23, 1931, vol. 46, p. 1222*).

Estimate 1933, **$53,020** Appropriated 1932, **$53,363**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600-$3,200; average, $2,900—Junior administrative assistant (chief of division).	*1*	*$2,900*	*1*	*$2,900*	*1*	*$3,200*
Grade 6, $2,360-$2,900; average, $2,600—Principal clerk (assistant chief of division).	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 5, $2,000-$2,600; average, $2,300—Senior clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,500*
Grade 4, $1,800-$2,160; average, $1,980—Clerk.	*1*	*1,860*	*1*	*1,860*	*1*	*1,980*
Grade 2, $1,440-$1,800; average, $1,620—Junior clerk	*9*	*1,627*	*9*	*1,627*	*9*	*1,633*
	8	1,613	8	1,643	9	1,633
Junior clerk-typist	1	1,500	1	1,500		
Grade 1, $1,260-$1,620; average, $1,440—Underclerk	*16*	*1,403*	*16*	*1,403*	*15*	*1,436*
	2	1,470	2	1,470	15	1,436
Money counter	14	1,393	14	1,393		

Salaries, Office of Comptroller of the Currency (National Currency, Reimbursable)—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 5, $1,500-$1,860; average, $1,680—Junior mechanic.	*1*	*$1,500*	*1*	*$1,500*	*1*	*$1,620*
Grade 3, $1,200-$1,500; average, $1,350—Minor mechanic	*3*	*1,260*	*3*	*1,260*	*3*	*1,240*
	1	1,260	1	1,260	1	1,200
Senior laborer	1	1,320	1	1,320		
Messenger	1	1,200	1	1,200	2	1,260
Grade 2, $1,080-$1,380; average, $1,260—50 cents per hour—Minor domestic attendant.	*2*	*600*	*2*	*600*	*2*	*600*
Total number of positions	35		35		34	
Total personal services, departmental		53,020		53,020		53,363
Comparison with prior fiscal year— 1932						
Increase in force $1,260						
Decrease in salaries 1,603						
Total decrease, net 343						
Deduct savings				20		1,514
Net personal services, departmental		53,020		53,000		51,849
Savings and postponements				+363		
Unobligated balance						+1,514
01 Total estimate or appropriation		53,020		53,363		53,363

Special Examinations of National Banks—

[For special examinations of national banks and bank plates, keeping macerater in Treasury Building in repair, and for other incidental expenses attending the working of the macerater, and for procuring information relative to banks other than national, $1,500] (*act Feb. 23, 1931, vol. 46, p. 1222*).

Appropriated 1932, **$1,500**

	Expenditures and obligations			
	Estimated, 1933	Estimated, 1932	Actual, 1931	
01 Personal services		$700	$672	
02 Sundry supplies			73	
05 Telegraph service		50		
12 Repairs and alterations			25	
Total		750		
Savings and postponements		+750		
Total estimate or appropriation		1,500	770	

Total, office of Comptroller of the Currency, annual appropriations:

Estimate 1933, **$315,340** Appropriated 1932, **$317,183**

Special fund:

Salaries and Expenses, National Bank Examiners—

For payment of salaries and expenses incident to the examination of national banks and national agricultural credit corporations, payable from assessments against such institutions on the basis of their assets or resources at the time of such examinations (*U. S. C., title 12, secs. 482, 1244*).

Estimate 1933, **$2,600,000** Appropriated 1932, **$2,600,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Personal services	$1,800,000	$1,800,000	$1,820,337
03 Subsistence and support of persons (service)	550,000	550,000	574,379
05 Travel expenses	180,000	180,000	191,459
13 Special and miscellaneous current expenses	70,000	70,000	98,566
Total estimate or appropriation	2,600,000	2,600,000	2,684,741

Total, office of Comptroller of the Currency, general and special funds:

Estimate 1933, **$2,915,340** Appropriated 1932, **$2,917,183**

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BUREAU OF INTERNAL REVENUE

Collecting the Internal Revenue—

Collecting the internal revenue: For expenses of assessing and collecting the internal-revenue taxes, including the employment of a Commissioner of Internal Revenue at $10,000 per annum, a general counsel for the Bureau of Internal Revenue at $10,000 per annum, an assistant to the commissioner, a special deputy commissioner, three deputy commissioners, one stamp agent (to be reimbursed by the stamp manufacturers), and the necessary officers, collectors, deputy collectors, attorneys, experts, agents, accountants, inspectors, clerks, janitors, and messengers in the District of Columbia, the several collection districts, and the several divisions of internal-revenue agents, to be appointed as provided by law, telegraph and telephone service, rental of quarters outside the District of Columbia, postage, freight, express, necessary expenses incurred in making investigations in connection with the enrollment or disbarment of practitioners before the Treasury Department in internal-revenue matters, expenses of seizure and sale, and other necessary miscellaneous expenses, including stenographic reporting services, and the purchase of such supplies, equipment, furniture, mechanical devices, law books and books of reference, and such other articles as may be necessary for use in the District of Columbia, the several collection districts, and the several divisions of internal-revenue agents, [$33,962,560] *$33,760,000*, of which amount not to exceed [$8,922,300] *$9,122,560* may be expended for personal services in the District of Columbia: *Provided*, That no part of this amount shall be used in defraying the expenses of any officer designated above, subpœnaed by the United States court to attend any trial before a United States court or preliminary examination before any United States commissioner, which expenses shall be paid from the appropriation for "Fees of witnesses, United States courts": *Provided further*, That not more than $100,000 of the total amount appropriated herein may be expended by the Commissioner of Internal Revenue for detecting and bringing to trial persons guilty of violating the internal revenue laws or conniving at the same, including payments for information and detection of such violation.

[Whenever during the fiscal year ending June 30, 1932, the Secretary of the Treasury shall find that the expenses of travel of officers and employees of the Internal Revenue Service while on official business can be reduced thereby, he may, in lieu of actual operating expenses, under such regulations as he may prescribe, authorize the payment of not to exceed 3 cents per mile for an automobile used for necessary travel on official business] (*U. S. C., title 26, secs. 1–7, 12, 14, 17–19, 32, 55, 1a; U. S. C., Supp. IV, title 26, secs. 1a, 18, 2712; act Feb. 23, 1931, vol. 46, p. 1222*).

Estimate 1933, **$33,760,000** Appropriated 1932, **$33,962,560**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 9, over $9,000	*1*	*$10,000*	*1*	*$10,000*	*1.3*	*$10,000*
General counsel	1	10,000	1	10,000	1	10,000
Special assistant to Secretary of the Treasury					0.3	10,000
Grade 8, $8,000–$9,000; average, $8,500	*1*	*8,000*	*1*	*8,000*	*0.7*	*8,000*
Special assistant to Secretary of the Treasury.						
Grade 7, $6,500–$7,500; average, $7,000	*24*	*6,688*	*24*	*6,688*	*19.8*	*6,652*
Head attorney	20	6,575	20	6,575	15.8	6,500
Assistant commissioner	2	7,500	2	7,500	2	7,500
Technical advisor to the commissioner	1	7,500	1	7,500	1	7,500
Head engineer	1	6,500	1	6,500	1	6,500
Grade 6, $5,600–$6,400; average, $6,000	*58*	*5,772*	*58*	*5,772*	*53.3*	*5,694*
Principal attorney	51	5,761	51	5,761	46.5	5,669
Principal engineer	6	5,900	6	5,900	6	5,900
Principal estate-tax examiner	1	5,600	1	5,600	0.8	5,600
Grade 5, $4,600–$5,400; average, $5,000	*194*	*4,811*	*194*	*4,811*	*191.4*	*4,755*
Senior attorney	121	4,742	121	4,742	119.8	4,650
Senior engineer	70	4,934	70	4,934	69.3	4,936
Senior estate-tax examiner	3	4,733	3	4,733	2.3	4,774
Grade 4, $3,800–$4,600; average, $4,200	*59*	*3,888*	*59*	*3,888*	*58*	*3,855*
Attorney	54	3,885	54	3,885	52.5	3,850
Engineer					0.7	3,800
Estate-tax examiner	5	3,920	5	3,920	4.8	3,925
Grade 3, $3,200–$3,800; average, $3,500	*46*	*3,339*	*46*	*3,339*	*47.5*	*3,354*
Associate attorney	19	3,316	19	3,316	19	3,316
Associate estate-tax examiner	27	3,356	27	3,356	28.5	3,379
Grade 2, $2,600–$3,200; average, $2,900	*4*	*2,675*	*4*	*2,675*	*4*	*2,675*
Assistant attorney.						
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Head nurse.						
Grade 4, $1,620–$1,980; average, $1,800	*3*	*1,820*	*3*	*1,820*	*3*	*1,820*
Nurse.						

Collecting the Internal Revenue—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 16, over $9,000	*1*	*$10,000*	*1*	*$10,000*	*1*	*$10,000*
Commissioner.						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Assistant to the commissioner.						
Grade 14, $6,500–$7,500; average, $7,000	*20*	*6,850*	*20*	*6,850*	*20.9*	*6,878*
Deputy commissioner	3	7,167	3	7,167	3	7,167
Special deputy commissioner	1	7,500	1	7,500	1	7,500
Executive officer	16	6,750	16	6,750	16.9	6,790
Grade 13, $5,600–$6,400; average, $6 000	*60*	*5,740*	*60*	*5,740*	*55.5*	*5,715*
Chief administrative officer	35	5,749	35	5,749	35	5,749
Executive accountant and auditor	25	5,728	25	5,728	20.5	5,659
Grade 12, $4,600–$5,400; average, $5,000	*127*	*4,773*	*127*	*4,773*	*131.3*	*4,742*
Head administrative officer	12	5,117	12	5,117	11.8	5,125
Chief investigator	1	4,800	1	4,800	1	4,800
Chief accountant and auditor	114	4,737	114	4,737	118.5	4,703
Grade 11, $3,800–$4,600; average, $4,200	*60*	*3,920*	*60*	*3,920*	*72.4*	*3,903*
Administrative officer	8	4,050	8	4,050	7.2	4,078
Assistant chief accountant and auditor	52	3,900	52	3,900	65.2	3,884
Grade 10, $3,500–$4,100; average, $3,800	*252*	*3,556*	*252*	*3,556*	*223.8*	*3,530*
Junior administrative officer	14	3,736	14	3,736	15.5	3,742
Senior accountant and auditor	238	3,546	238	3,546	208.3	3,514
Grade 9, $3,200–$3,800; average, $3,500	*61*	*3,359*	*61*	*3,359*	*81.5*	*3,421*
Senior administrative assistant	15	3,493	15	3,493	15	3,493
Accountant and auditor	44	3,316	44	3,316	64.5	3,408
Investigator	2	3,300	2	3,300	2	3,300
Grade 8, $2,900–$3,500; average, $3,200	*174*	*2,979*	*174*	*2,979*	*162.6*	*2,942*
Administrative assistant	26	3,077	26	3,077	26	3,077
Associate accountant and auditor	148	2,962	148	2,962	136.6	2,916
Grade 7, $2,600–$3,200; average, $2,900	*200*	*2,705*	*200*	*2,705*	*212.5*	*2,679*
Junior administrative assistant	40	2,923	40	2,923	40	2,923
Assistant accountant and auditor	160	2,651	160	2,651	172.5	2,622
Grade 6, $2,300–$2,900; average, $2,600	*55*	*2,509*	*55*	*2,509*	*81.1*	*2,501*
Principal clerk	47	2,496	47	2,496	45.9	2,493
Principal accounting and auditing assistant					27.2	2,490
Principal clerk-stenographer	6	2,683	6	2,683	6	2,683
Chief stenographer	2	2,300	2	2,300	2	2,300
Grade 5, $2,000–$2,600; average, $2,300	*123*	*2,303*	*123*	*2,303*	*121.1*	*2,254*
Senior clerk	101	2,287	101	2,287	97.5	2,226
Senior accounting and auditing assistant	1	2,600	1	2,600	1	2,600
Senior clerk-stenographer	20	2,385	20	2,385	21.6	2,379
Senior office draftsman	1	2,000	1	2,000	1	2,000
Grade 4, $1,800–$2,160; average, $1,980	*337*	*1,957*	*337*	*1,957*	*330.2*	*1,952*
Clerk	270	1,950	270	1,950	271.6	1,947
Clerk-stenographer	56	1,979	56	1,979	47.6	1,968
Principal stenographer	7	2,066	7	2,066	7	2,066
Head operator, office devices	4	1,890	4	1,890	4	1,890
Grade 3, $1,620–$1,980; average, $1,800	*710*	*1,773*	*710*	*1,773*	*697.1*	*1,769*
Assistant clerk	328	1,793	328	1,793	325	1,789
Assistant clerk-stenographer	23	1,805	23	1,805	28.5	1,804
Assistant clerk-typist	2	1,800	2	1,800	2	1,800
Senior stenographer	293	1,750	293	1,750	277.6	1,744
Senior operator, office devices	60	1,753	60	1,753	60	1,753
Head typist	4	1,830	4	1,830	4	1,830
Grade 2, $1,440–$1,800; average, $1,620	*744*	*1,589*	*744*	*1,589*	*740.7*	*1,587*
Junior clerk	508	1,620	508	1,620	511	1,620
Junior clerk-typist	28	1,502	28	1,502	26	1,493
Junior stenographer	84	1,508	84	1,508	86.6	1,500
Junior operator, office devices	19	1,576	19	1,576	17.8	1,585
Junior clerk-stenographer					0.5	1,620
Senior typist	105	1,525	105	1,525	98.8	1,520
Grade 1, $1,260–$1,620; average, $1,440	*82*	*1,412*	*82*	*1,412*	*84.5*	*1,426*
Underclerk	44	1,473	44	1,473	38	1,506
Underoperator, office devices	12	1,465	12	1,465	12	1,465
Junior typist	26	1,285	26	1,285	34.5	1,323
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,080	*2*	*1,980*	*2*	*1,980*	*1.6*	*2,006*
Senior mechanic.						
Grade 6, $1,680–$2,040; average, $1,860	1	1,980	1	1,980	1.4	1,893
Mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*9*	*1,500*	*9*	*1,500*	*9*	*1,500*
Head messenger	8	1,515	8	1,515	8	1,515
Assistant foreman of laborers	1	1,380	1	1,380	1	1,380
Grade 3, $1,200–$1,500; average, $1,350	*99*	*1,365*	*99*	*1,365*	*99*	*1,365*
Messenger	89	1,367	89	1,367	89	1,367
Senior laborer	4	1,350	4	1,350	4	1,350
Minor mechanic	5	1,380	5	1,380	5	1,380
Under domestic attendant	1	1,200	1	1,200	1	1,200
Grade 2, $1,080–$1,380; average, $1,230	*6*	*1,280*	*6*	*1,280*	*6*	*1,280*
Junior laborer.						
Total number of employees	3,515		3,515		3,514.2	
Total personal services, departmental		9,149,300		9,149,300		9,078,110
Comparison with prior fiscal year— 1932						
Increase in salaries (grade changes) $71,190						
Deduct savings		26,740		26,740		37,019
Net personal services, departmental		9,122,560		9,122,560		9,041,091
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000	*55*	*6,864*	*55*	*6,864*	*51.3*	*6,884*
Collector of internal revenue	39	6,974	39	6,974	39	6,974
Internal-revenue agent in charge	16	6,594	16	5,594	12.3	6,596

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Collecting the Internal Revenue—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*81*	*$5,904*	*81*	*$5,904*	*75.4*	*$5,876*
Collector of internal revenue	25	6,120	25	6,120	25	6,120
Internal-revenue agent in charge	22	5,809	22	5,809	22.7	5,661
Internal-revenue agent	15	5,600	15	5,600	8.7	5,772
Attorney	4	5,850	4	5,850	4	5,850
Intelligence agent	8	5,825	8	5,825	8	5,694
Supervisor of accounts and collections	7	6,200	7	6,200	7	6,050
Salary range, $4,600–$5,400; average, $5,000	*486*	*4,798*	*486*	*4,798*	*485.1*	*4,794*
Deputy collector (office)	26	4,831	26	4,831	26.5	4,830
Deputy collector (field)	11	5,000	11	5,000	11	5,000
Internal-revenue agent in charge					3	5,000
Internal-revenue agent	369	4,765	369	4,765	364.8	4,768
Attorney	4	4,900	4	4,900	4	4,900
Intelligence agent	13	4,877	13	4,877	13	4,877
Supervisor of accounts and collections	6	5,133	6	5,133	6	5,133
Clerk	11	4,909	11	4,909	11	4,909
Estate-tax agent	31	4,903	31	4,903	31.5	4,800
Engineer revenue agent	15	4,893	15	4,893	14.3	4,850
Salary range, $3,800–$4,600; average, $4,200	*525*	*4,034*	*525*	*4,034*	*470.3*	*4,286*
Deputy collector (office)	18	4,178	18	4,178	18	4,178
Internal-revenue agent	390	3,983	390	3,983	358.5	4,271
Attorney	2	4,200	2	4,200	2	4,200
Intelligence agent	25	4,032	25	4,032	15.3	4,118
Supervisor of accounts and collections	14	4,500	14	4,500	14	4,500
Clerk	8	4,125	8	4,125	8	4,125
Estate-tax agent	68	4,182	68	4,182	54.5	4,439
Salary range, $3,500–$4,100; average, $3,800	*113*	*3,739*	*113*	*3,739*	*116.8*	*3,751*
Deputy collector (office)	33	3,718	33	3,718	33	3,718
Deputy collector (field)	39	3,767	39	3,767	39	3,767
Internal revenue agent	1	3,500	1	3,500	1	3,500
Intelligence agent	15	3,640	15	3,640	19.5	3,746
Supervisor of accounts and collections	7	3,943	7	3,943	7	3,943
Internal-revenue agent (sales and miscellaneous taxes)	1	4,000	1	4,000	0.3	4,000
Clerk	17	3,718	17	3,718	17	3,718
Salary range, $3,200–$3,800; average, $3,500	*914*	*3,446*	*943*	*3,445*	*972*	*3,447*
Deputy collector (office)	18	3,400	18	3,400	18	3,400
Deputy collector (field)	18	3,517	18	3,517	18	3,517
Internal-revenue agent	758	3,437	787	3,435	814.5	3,435
Attorney	1	3,200	1	3,200	1	3,200
Intelligence agent	33	3,306	33	3,306	19.5	3,300
Supervisor of accounts and collections	1	3,400	1	3,400	1	3,400
Auditor	4	3,400	4	3,400	4	3,400
Internal-revenue agent (sales and miscellaneous taxes)					0.7	3,800
Clerk	16	3,519	16	3,519	16	3,519
Estate-tax agent	65	3,608	65	3,608	79.3	3,588
Salary range, $2,900–$3,500; average, $3,200	*120*	*3,140*	*120*	*3,140*	*140.5*	*3,149*
Deputy collector (office)	55	3,133	55	3,133	55	3,133
Deputy collector (field)	6	3,367	6	3,367	6	3,367
Internal-revenue agent	1	3,500	1	3,500	1	3,500
Intelligence agent	6	3,000	6	3,000	24.8	3,152
Internal-revenue agent (sales and miscellaneous taxes)	1	3,000	1	3,000	1.5	3,067
Clerk	51	3,133	51	3,133	52.2	3,135
Salary range, $2,600–$3,200; average, $2,900	*1,115*	*2,851*	*1,117*	*2,851*	*993.4*	*2,861*
Deputy collector (office)	60	2,868	60	2,868	59.8	2,868
Deputy collector (field)	73	2,882	73	2,882	42.5	2,869
Internal-revenue agent	788	2,868	790	2,868	772.2	2,866
Internal-revenue agent (sales and miscellaneous taxes)	3	3,067	3	3,067	3.7	3,035
Auditor	135	2,700	135	2,700	57.1	2,725
Clerk	54	2,894	54	2,894	54.8	2,895
Estate-tax agent	2	3,200	2	3,200	3.3	3,082
Salary range, $2,300–$2,900; average, $2,600	*417*	*2,587*	*417*	*2,587*	*558.7*	*2,563*
Deputy collector (office)	55	2,609	55	2,609	55	2,609
Deputy collector (field)	327	2,575	327	2,575	331	2,576
Internal revenue agent					78.5	2,460
Auditor					59.2	2,534
Clerk	35	2,660	35	2,660	35	2,660
Salary range, $2,000–$2,600; average, $2,300	*946*	*2,312*	*946*	*2,312*	*946.7*	*2,313*
Deputy collector (office)	219	2,313	219	2,313	221.5	2,315
Deputy collector (field)	529	2,291	529	2,291	526.5	2,291
Auditor	2	2,250	2	2,250	2.3	2,257
Clerk	195	2,372	195	2,372	195.4	2,372
Stamp agent (reimbursable)	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*1,163*	*1,983*	*1,163*	*1,983*	*1,164*	*1,986*
Deputy collector (office)	288	1,970	288	1,970	288	1,970
Deputy collector (field)	583	1,963	583	1,963	587.5	1,969
Clerk	292	2,036	292	2,036	288.5	2,037
Salary range, $1,620–$1,980; average, $1,800	*1,027*	*1,804*	*1,027*	*1,804*	*1,029.7*	*1,806*
Deputy collector (office)	518	1,772	518	1,772	520.7	1,775
Clerk	509	1,836	509	1,836	509	1,836
Salary range, $1,440–$1,800; average, $1,620	*1,137*	*1,609*	*1,137*	*1,609*	*1,146.4*	*1,612*
Deputy collector (office)	643	1,592	643	1,592	645.5	1,597
Clerk	494	1,631	494	1,631	500.9	1,632
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Watchman.						
Salary range, $1,260–$1,620; average, $1,440	*195*	*1,418*	*195*	*1,418*	*195.9*	*1,431*
Deputy collector (office)	181	1,410	181	1,410	181.6	1,423
Clerk	14	1,521	14	1,521	14.3	1,528
Salary range, $1,200–$1,500; average, $1,350	*12*	*1,365*	*12*	*1,365*	*12*	*1,365*
Deputy collector (office)	3	1,380	3	1,380	3	1,380
Messenger	8	1,358	8	1,358	8	1,358
Janitor	1	1,380	1	1,380	1	1,380
Salary range, $1,080–$1,380; average, $1,230	*4*	*1,230*	*4*	*1,230*	*4*	*1,230*
Deputy collector (office)	1	1,380	1	1,380	1	1,380
Messenger	3	1,180	3	1,180	3	1,180

Collecting the Internal Revenue—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$840; average, $720	*1*	*$600*	*1*	*$600*	*1*	*$600*
Deputy collector (office).						
Total number of positions	8,312		8,343		8,364.2	
Total permanent salaries, field service	21,988,000		22,091,900		22,155,069	
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $103,900 $63,169						
Deduct savings	100,000		100,000		125,979	
Net permanent personal services, field service	21,888,000		21,991,900		22,029,090	
Salaries and wages, temporary employees, field service	100,000		110.000		110,020	
Total personal services, field service	21,988,000		22,101,900		22,139,110	
0132 Witness fees	30,000		30,000		30,000	
0150 Special and miscellaneous payments for personal services	50,000		50,000		51,028	
01 Personal services, net	31,190,560		31,304,460		31,261,229	
OTHER EXPENDITURES						
02 Supplies and materials	57,620		57,620		57,919	
04 Subsistence and care of animals, and storage and care of vehicles (service)	150		150		147	
05 Communication service	172,500		172,500		173,486	
06 Travel expenses	1,530,490		1,576,700		1,604,883	
07 Transportation of things (service)	17,100		17,100		17,111	
08 Stenographic work and photographing	8,150		8,150		8,202	
09 Advertising and publication of notices (service)	280		280		280	
10 Furnishing of heat, light, power, water, and electricity (service)	9,300		9,300		9,693	
11 Rents	559,850		602,300		631,282	
12 Repairs and alterations	21,100		21,100		21,096	
13 Special and miscellaneous current expenses	16,900		16,900		17,047	
30 Equipment	176,000		176,000		195,411	
Total other expenditures	2,569,440		2,658,100		2,736,557	
Grand total	33,760,000		33,962,560		33,997,786	
Add amount transferred to Personnel Classification Board					+39,000	
Unobligated balance					+363,214	
Total estimate or appropriation	33,760,000		33,962,560		34,400,000	

Refunding Taxes Illegally Collected—

Refunding taxes illegally or erroneously collected: [For] *The unexpended balance of the appropriation for refunding taxes illegally collected, contained in the Treasury Department Appropriation Act for the fiscal year 1932, shall remain available until June 30, 1933, for* refunding taxes illegally or erroneously collected, as provided by law, including the payment of claims for the fiscal year [1932] *1933* and prior years [$26,000,000]: *Provided*, That a report shall be made to Congress by internal-revenue districts and alphabetically arranged of all disbursements hereunder in excess of $500 as required by section 3 of the Act of May 29, 1928 (U. S. C., Supp. [III] *IV*, title 26, sec. 149), including the names of all persons and corporations to whom such payments are made, together with the amount paid to each (*U. S. C., title 26, secs. 149, 153, 157, 1065, 1120; title 31, sec. 602; U. S. C., Supp. IV, title 26, secs. 149, 153, 157, 1065–1065b, 2321, 2322, 2421–2424, 2607, 2614, 2710; title 28, sec. 284; act Feb. 23, 1931, vol. 46, p. 1223*).

Appropriated 1932, **$26,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Expenditures	$42,935,165	$68,926,500	[1] $69,476,730
Deduct in 1931 amount of 1930 appropriation available for 1931			−25,338,395
Add in 1931 and deduct in 1932 amount of 1930 and 1931 appropriations available in 1932		−85,861,665	+85,861,665
Add in 1932 and deduct in 1933 amount of 1931 and 1932 appropriations available in 1933	−42,935,165	+42,935,165	
Total estimate or appropriation		26,000,000	130,000,000

[1] Exclusive of $199.67 applying on 1929 appropriation which was expended in 1931; total tax refund expenditures in 1931 were $69,476,930.26.

Total, Bureau of Internal Revenue, annual appropriations:

Estimate 1933, **$33,760,000** Appropriated 1932, **$59,962,560**

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Indefinite appropriations:

Allowance or Drawback (Internal Revenue)—

Indefinite appropriation to pay allowance or drawback on articles on which any internal duty or tax shall have been paid when said articles are exported (*U. S. C., title 26, secs. 788, 852*).

Estimate 1933, **$100,000** Appropriated 1932, **$145,000**

53 Refunds, awards, and indemnities: Expenditures—1933, $100,000; 1932, $125,000; 1931, $131,082.

Redemption of Stamps (Internal Revenue)—

Indefinite appropriation of such sum of money as may be necessary to repay the amount or value paid for internal-revenue stamps which may have been spoiled, destroyed, or rendered useless or unfit for the purpose intended, or which, through mistake, may have been improperly or unnecessarily used (*U. S. C., title 26, sec. 1174; title 31, sec. 711; U. S. C., Supp. IV, title 26, sec. 1174*).

Estimate 1933, **$835,000** Appropriated 1932, **$760,000**

53 Refunds, awards, and indemnities: Expenditures—1933, $835,000; 1932, $647,000; 1931, $597,201.

Refunding Legacy Taxes, Act March 30, 1928—

Indefinite appropriation to refund any legacy taxes erroneously or illegally assessed or collected under the provisions of section 29 of the act of June 13, 1898 (37 Stat., p. 240), the claim for which may be presented to the Commmissioner of Internal Revenue not later than six months after the passage of the act of March 30, 1928 (*act Mar. 30, 1928, vol. 45, p. 398, sec. 2*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

53 Refunds, awards, and indemnities: Expenditures—1933, $5,000; 1932, $5,000; 1931, $101,476.

Refunding Moneys Erroneously Received and Covered (Internal Revenue)—

Indefinite appropriation to refund moneys received and covered into the Treasury before the payment of legal and just charges against same (*U. S. C., title 31, sec. 711*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

53 Refunds, awards, and indemnities: Expenditures—1933, $1,000; 1932, $1,000; 1931, $156.

Total, Bureau of Internal Revenue, permanent appropriations:

Estimate 1933, **$941,000** Appropriated 1932, **$911,000**

Total, Bureau of Internal Revenue, general fund:

Estimate 1933, **$34,701,000** Appropriated 1932, **$60,873,560**

Special funds:

Philippine Special Fund (Internal Revenue)—

That * * * all duties and taxes collected in the United States upon articles coming from the Philippine Archipelago and upon foreign vessels coming therefrom shall not be covered into the general fund of the Treasury of the United States, but shall be held as a separate fund and paid into the treasury of the Philippine Islands, to be used and expended for the government and benefit of said islands (*act Mar. 8, 1902, vol. 32, p. 54, sec. 4*).

That there shall be levied, collected, and paid in the United States, upon articles, goods, wares, or merchandise coming into the United States from the Philippine Islands, a tax equal to the internal-revenue tax imposed in the United States upon the like articles, goods, wares, or merchandise of domestic manufacture * * *: *And provided further*, That from and after the passage of this Act all internal revenues collected in or for account of the Philippine Islands shall accrue intact to the general government thereof and be paid into the insular treasury (*U. S. C., Supp. IV, title 19, sec. 1301*).

Estimate 1933, **$350,000** Appropriated 1932, **$380,000**

53 Refunds, awards, and indemnities: Expenditures—1933, $350,000; 1932, $350,000; 1931, $332,122.

Porto Rico Special Fund (Internal Revenue)—

That hereafter all taxes collected under the internal-revenue laws of the United States on articles produced in Porto Rico and transported to the United States or consumed in the island shall be covered into the treasury of Porto Rico (*U. S. C., title 26, sec. 1164c*).

Estimate 1933, **$100** Appropriated 1932, **$500**

53 Refunds, awards, and indemnities: Expenditures—1933, $100; 1932, $100.

Additional Income Tax on Railroads in Alaska—

That in addition to the normal income tax of 1 per centum on net income there shall be levied and collected 1 per centum on the gross annual income of all railroad corporations doing business in Alaska, on business done in Alaska. * * * which tax when collected shall be paid to the treasurer of Alaska and be applicable to general Territorial purposes * * * (*U. S. C., title 48, sec. 309*).

Estimate 1933, **$13,000** Appropriated 1932, **$15,000**

53 Refunds, awards, and indemnities: Expenditures—1933, $13,000; 1932, $13,000; 1931, $11,312.

Total, Bureau of Internal Revenue, special funds:

Estimate 1933, **$363,100** Appropriated 1932, **$395,500**

Total, Bureau of Internal Revenue, general and special funds:

Estimate 1933, **$35,064,100** Appropriated 1932, **$61,269,060**

BUREAU OF INDUSTRIAL ALCOHOL

Salaries and Expenses, Bureau of Industrial Alcohol—

Salaries and expenses: For expenses to administer the applicable provisions of the National Prohibition Act as amended and supplemented (U. S. C., title 27) and internal revenue laws, pursuant to the Act of March 3, 1927 (U. S. C., Supp. [III] *IV*, title 5, secs. 281–281e), and the Act of May 27, 1930 [(46 Stat., pp. 427–430)] (*U. S. C., title 27, secs. 103–108*), including the employment of executive officers, attorneys, inspectors, chemists, assistant chemists, supervisors, storekeeper-gaugers, clerks, messengers, and other necessary employees in the field and in the Bureau of Industrial Alcohol in the District of Columbia, to be appointed as authorized by law; the securing of evidence of violations of the Acts; the cost of chemical analyses made by others than employees of the United States and expenses incident to such chemists testifying when necessary; the purchase of such supplies, equipment, mechanical devices, laboratory supplies, books, and such other expenditures as may be necessary in the several field offices; *purchase and exchange of motor-propelled, passenger-carrying vehicles, at a cost not to exceed $800 each, including the value of any vehicle exchanged;* cost of acquisition and maintenance of automobiles delivered to the Secretary of the Treasury for use in administration of the law under his jurisdiction; hire, maintenance, repair, and operation of motor-propelled or horse-drawn passenger-carrying vehicles when necessary; and for rental of necessary quarters; in all, [$4,814,420] *$4,761,000*, of which amount not to exceed [$370,580] *$369,320* may be expended for personal services in the District of Columbia: *Provided*, That not exceeding $10,000 may be expended for the collection and dissemination of information and appeal for law observance and law enforcement, including cost of printing, purchase of newspapers, and other necessary expenses in connection therewith: *Provided further*, That for purpose of concentration, upon the initiation of the Commissioner of Industrial Alcohol and under regulations prescribed by him, distilled spirits may be removed from any internal-revenue bonded warehouse to any other such warehouse, and may be bottled in bond in any such warehouse before or after payment of the tax, and the commissioner shall prescribe the form and penal sum of bond covering distilled spirits in internal-revenue bonded warehouses and in transit between such warehouses (*U. S. C., title 27; U. S. C., Supp. IV, title 26, secs. 38a–38d; title 27, secs. 42, 101–108; acts Feb. 23, 1931, vol. 46, p. 1223; Mar. 4, 1931, vol. 46, p. 1583*).

Annual appropriation, general fund:

Estimate 1933, **$4,761,000** Appropriated 1932, **$4,814,420**

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Salaries and Expenses, Bureau of Industrial Alcohol—Continued.

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional and scientific service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$6,500*
Senior attorney (chief counsel).						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*5,800*	*2*	*5,800*	*2*	*5,700*
Senior scientist (head, technical division)	1	6,000	1	6,000	1	5,800
Attorney (assistant head of law division)	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*7*	*4,943*	*7*	*4,943*	*7*	*4,771*
Scientist (chemist in charge)	1	5,000	1	5,000	1	4,800
Scientist (medical officer)	1	5,000	1	5,000	1	4,800
Scientist (assistant head of technical division)	1	4,800	1	4,800	1	4,600
Scientist (assistant chemist in charge)	1	4,800	1	4,800	1	4,600
Scientist (chemist)	1	4,800	1	4,800	1	4,600
Attorney	2	5,100	2	5,100	2	5,000
Grade 4, $3,800–$4,600; average, $4,200	*6*	*3,967*	*6*	*3,967*	*5*	*3,840*
Scientist (chemist)	5	4,000	5	4,000	5	3,840
Attorney	1	3,800	1	3,800		
Grade 3, $3,200–$3,800; average, $3,500	*5*	*3,360*	*5*	*3,360*	*6*	*3,250*
Associate scientist (chemist)	2	3,300	2	3,300	2	3,250
Associate attorney	3	3,400	3	3,400	4	3,250
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,000*
Junior scientist (chemist).						
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Special executive officer (Commissioner of Industrial Alcohol).						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*6,500*	*1*	*6,500*	*1*	*7,000*
Executive officer (assistant commissioner).						
Grade 13, $5,600–$6,400; average, $6,000					*1*	*6,000*
Senior administrative officer (deputy commissioner).						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*		
Administrative officer (head of section).						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*4,200*	*1*	*4,200*	*2*	*3,900*
Administrative officer (head of section).						
Grade 9, $3,200–$3,800; average, $3,500	*3*	*3,200*	*3*	*3,200*	*1*	*3,400*
Senior administrative assistant—						
Head of section					1	3,400
Assistant head of section	3	3,200	3	3,200		
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,300*	*1*	*3,300*	*2*	*3,100*
Administrative assistant—						
Head of section	1	3,300	1	3,300	1	2,900
Assistant head of section					1	3,300
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,800*	*2*	*2,800*	*4*	*2,700*
Junior administrative assistant—						
Secretary to commissioner	1	2,800	1	2,800	1	2,700
Head of section	1	2,800	1	2,800		
Assistant head of section					3	2,700
Grade 6, $2,300–$2,900; average, $2,600	*16*	*2,364*	*16*	*2,364*	*8*	*2,438*
Principal clerk	16	2,364	16	2,364	7	2,457
Principal clerk-stenographer (secretary to assistant commissioner)					1	2,300
Grade 5, $2,000–$2,600; average, $2,300	*21*	*2,314*	*21*	*2,314*	*10*	*2,170*
Senior clerk	18	2,216	18	2,216	7	2,186
Senior clerk-stenographer—						
Secretary to assistant commissioner	1	2,100	1	2,100		
Secretary to deputy commissioner					1	2,000
Secretary to chief counsel	1	2,400	1	2,400	1	2,400
Secretary to head, technical division	1	2,100	1	2,100	1	2,000
Grade 4, $1,800–$2,160; average, $1,980	*28*	*1,918*	*28*	*1,918*	*35*	*1,997*
Clerk	22	1,934	22	1,934	30	2,004
Clerk-stenographer	1	2,040	1	2,040	1	2,040
Principal stenographer	4	1,815	4	1,815	3	1,960
Office draftsman	1	1,860	1	1,860	1	1,860
Grade 3, $1,620–$1,980; average, $1,800	*23*	*1,770*	*23*	*1,770*	*32*	*1,755*
Assistant clerk	11	1,754	11	1,754	17	1,747
Assistant clerk-stenographer	1	1,740	1	1,740	4	1,770
Senior stenographer	10	1,782	10	1,782	9	1,767
Nurse	1	1,860	1	1,860	1	1,800
Senior operator, office devices					1	1,680
Grade 2, $1,440–$1,800; average, $1,620	*22*	*1,581*	*22*	*1,581*	*21*	*1,554*
Junior clerk	10	1,612	10	1,612	10	1,584
Junior clerk-typist	2	1,650	2	1,650	3	1,580
Junior stenographer	7	1,491	7	1,491	5	1,476
Senior typist	1	1,620	1	1,620	1	1,560
Junior operator, office devices	2	1,650	2	1,650	2	1,560
Grade 1, $1,260–$1,620; average, $1,440	*3*	*1,500*	*3*	*1,500*	*5*	*1,404*
Underclerk	3	1,500	3	1,500	4	1,425
Junior typist					1	1,320
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*8*	*1,395*	*9*	*1,380*	*10*	*1,350*
Messenger	8	1,395	8	1,395	9	1,360
Senior laborer			1	1,260	1	1,260

Salaries and Expenses, Bureau of Industrial Alcohol—Continued.

PERSONAL SERVICES, DEPARTMENTAL—con.	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Custodial service—Continued.						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*$1,320*	*1*	*$1,320*	*1*	*$1,320*
Laborer.						
Total average number of positions	155		156		157	
Total personal services, departmental		370,757		372,017		364,490
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net	$1,260	$4,490				
Increase in salaries		12,017				
Total increase		7,527				
Total decrease	1,260					
Deduct savings		1,437		1,437		4,762
Net personal services, departmental		369,320		370,580		359,728
Salaries and wages, temporary employees, departmental						6,343
Total personal services, departmental		369,320		370,580		366,071
PERSONAL SERVICES, FIELD						
Salary range, $6,500–$7,500; average, $7,000	*3*	*7,000*	*3*	*7,000*	*3*	*7,000*
Supervisor.						
Salary range, $5,600–$6,400; average, $6,000	*17*	*5,953*	*17*	*5,953*	*16*	*5,948*
Supervisor	8	6,125	8	6,125	8	6,096
Assistant supervisor	2	5,600	2	5,600	3	5,600
Field supervisor	4	5,950	4	5,950	4	5,950
Senior attorney	3	5,733	3	5,733	1	5,800
Salary range, $4,600–$5,400; average, $5,000	*19*	*4,832*	*19*	*4,832*	*13*	*4,785*
Supervisor	1	5,400	1	5,400	1	5,400
Assistant supervisor	10	4,780	10	4,780	8	4,725
Field inspector in charge	1	4,600	1	4,600		
Chief, plant control	1	4,600	1	4,600		
Field office inspector					1	4,600
Attorney	5	4,960	5	4,960	2	4,900
Auditor	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*40*	*4,110*	*40*	*4,110*	*37*	*4,081*
Assistant supervisor	8	4,275	8	4,275	10	4,260
Administrative officer (head of division)	1	4,200	1	4,200		
Field office inspector					4	4,000
Attorney	7	4,114	7	4,114	4	4,250
Field inspector	6	4,100	6	4,100		
Field supervisor					1	4,200
Chief, plant control					1	3,800
Chemist	15	4,013	15	4,013	13	3,954
Inspector	3	4,133	3	4,133	3	3,933
Chief clerk					1	4,200
Salary range, $3,500–$4,100; average, $3,800	*10*	*3,740*	*10*	*3,740*	*9*	*3,614*
Assistant supervisor	1	4,100	1	4,100		
Assistant to assistant supervisor	1	3,800	1	3,800	1	3,800
Field inspector						
Inspector	8	3,688	8	3,688	3	3,767
Chief clerk					1	3,900
Special inspector					4	3,381
Salary range, $3,200–$3,800; average, $3,500	*64*	*3,362*	*64*	*3,362*	*42*	*3,366*
Field inspector	1	3,500	1	3,500		
Chief clerk	3	3,300	3	3,300		
Inspector	28	3,375	28	3,375	14	3,372
Administrative assistant					4	3,375
Assistant supervisor	1	3,200	1	3,200		
Chemist	7	3,400	7	3,400	6	3,384
Attorney	19	3,368	19	3,368	17	3,341
Associate field office inspector	1	3,300	1	3,300	1	3,500
Clerk	4	3,250	4	3,250		
Salary range, $2,900–$3,500; average, $3,200	*8*	*3,225*	*8*	*3,225*	*24*	*3,025*
Chief clerk	2	3,350	2	3,350	7	3,300
Clerk	2	3,250	2	3,250		
Inspector	3	3,200	3	3,200	27	2,954
Administrative assistant	1	3,000	1	3,000		
Salary range, $2,600–$3,200; average, $2,900	*423*	*2,708*	*423*	*2,708*	*427*	*2,685*
Clerk	9	2,744	9	2,744	10	2,810
Attorney	3	2,767	3	2,767	6	2,834
Chemist	25	2,764	25	2,764	23	2,731
Inspector	385	2,702	385	2,702	386	2,677
Chief clerk	1	3,000	1	3,000	2	2,800
Salary range, $2,300–$2,900; average, $2,600	*30*	*2,497*	*30*	*2,497*	*25*	*2,496*
Storekeeper-gauger	13	2,508	13	2,508	7	2,457
Clerk	17	2,488	17	2,488	17	2,500
Inspector					1	2,700
Salary range, $2,000–$2,600; average, $2,300	*398*	*2,199*	*398*	*2,199*	*415*	*2,187*
Attorney	1	2,600	1	2,600	2	2,050
Laboratory assistant	1	2,300	1	2,300	1	2,300
Storekeeper-gauger	302	2,206	302	2,206	307	2,181
Chemist	6	2,233	6	2,233	9	2,222
Clerk	88	2,165	88	2,165	95	2,207
Warehouseman					1	2,100

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Salaries and Expenses, Bureau of Industrial Alcohol—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980—	*128*	*$1,907*	*128*	*$1,907*	*128*	*$1,895*
Clerk.						
Salary range, $1,680–$2,040; average, $1,860—	*1*	*1,860*	*1*	*1,860*	*2*	*1,770*
Custodian	1	1,860	1	1,860		
Mechanic					2	1,770
Salary range, $1,620–$1,980; average, $1,800—	*237*	*1,700*	*237*	*1,700*	*236*	*1,691*
Distilled spirits inspector					1	1,980
Laboratory assistant	1	1,740	1	1,740	1	1,680
Clerk	236	1,700	236	1,700	234	1,690
Salary range, $1,500–$1,860; average, $1,680—	*2*	*1,800*	*2*	*1,800*		
Mechanic.						
Salary range, $1,440–$1,800; average, $1,620—	*128*	*1,515*	*128*	*1,515*	*130*	*1,524*
Operator, office devices	5	1,512	5	1,512		
Clerk	123	1,515	123	1,515	130	1,524
Salary range, $1,320–$1,680; average, $1,500—	*52*	*1,527*	*52*	*1,527*	*52*	*1,486*
Warehouse watchman.						
Salary range, $1,260–$1,620; average, $1,440—	*16*	*1,361*	*16*	*1,361*	*7*	*1,432*
Laboratory assistant	1	1,440	1	1,440	1	1,500
Telephone operator	6	1,390	6	1,390	2	1,560
Clerk	8	1,343	8	1,343	4	1,354
Operator, office devices	1	1,260	1	1,260		
Salary range, $1,200–$1,500; average, $1,350—	*9*	*1,387*	*9*	*1,387*	*11*	*1,391*
Messenger	8	1,380	8	1,380	8	1,358
Laborer					1	1,440
Unskilled laborer	1	1,440	1	1,440	1	1,500
Chauffeur					1	1,500
Salary range, $1,080–$1,380; average, $1,230—	*11*	*1,096*	*11*	*1,096*	*7*	*1,123*
Messenger.						
Salary range, $600–$840; average, $720—					1	600
Messenger.						
Ungraded—						
Janitor					1	120
Laborer	1	480	1	480	1	480
Total number of positions	1,597		1,597		1,597	
Total permanent salaries, field	3,724,948		3,724,948		3,677,542	
Comparison with prior fiscal year— 1932						
Increase in salaries $47,406						
Deduct savings	47,406		47,406		170,801	
Net permanent personal services, field	3,677,542		3,677,542		3,506,741	
Temporary employees	20,000		20,000		34,000	
Total personal services, field	3,697,542		3,697,542		3,540,741	
01 Personal services (net)	4,066,862		4,068,122		3,906,812	
OTHER EXPENDITURES						
02 Supplies and materials	37,630		37,630		28,500	
04 Storage of Government automobiles	12,150		12,150		8,501	
05 Communication service	56,500		56,500		57,000	
06 Travel expenses	369,130		371,290		308,003	
07 Transportation of things (service)	6,000		6,000		11,100	
08 Photostating	1,000		1,000		1,500	
10 Heat, light, power, and electricity	3,000		3,000		3,300	
11 Rents	149,878		149,878		145,300	
12 Repairs and alterations	25,350		25,350		32,500	
13 Special and miscellaneous current expenses	13,000		13,000		12,700	
30 Equipment	20,500		20,500		37,700	
Total other expenditures	694,138		696,298		646,104	
Grand total	4,761,000		4,764,420		4,552,916	
Savings and postponements			+50,000			
Unobligated balance					+85,824	
Total estimate or appropriation	4,761,000		4,814,420		4,638,740	

Indefinite appropriation:

Allowance or Drawback (Industrial Alcohol)—

Indefinite appropriation to pay allowance or drawback on internal-revenue tax paid on distilled spirits used in the manufacture of flavoring extracts, medicinal or toilet preparations exported (*U. S. C., title 26, sec. 377*).

Estimate 1933, **$150,000** Appropriated 1932, **$225,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
5310 Refund (allowance or drawback)	$150,000	$150,000	$144,000
Savings and postponements		+75,000	
Total estimate or appropriation	150,000	225,000	144,000

Total, Bureau of Industrial Alcohol, general fund:

Estimate 1933, **$4,911,000** Appropriated 1932, **$5,039,420**

BUREAU OF NARCOTICS

Salaries and Expenses, Bureau of Narcotics—

Salaries and expenses: For expenses to enforce the Act of December 17, 1914 (U. S. C., title 26, sec. 211), as amended by the Revenue Act of 1918 (U. S. C., title 26, secs. 691–708), the Act approved February 9, 1909, as amended by the Act of May 26, 1922 (U. S. C., title 21, secs. 171–184), known as the Narcotic Drugs Import and Export Act, pursuant to the Act of March 3, 1927 (U. S. C., Supp. [III] *IV*, title 5, secs. 281–281e), and the Act of June 14, 1930 [(46 Stat., pp. 585–587)] (*U. S. C., Supp. IV, title 5, secs. 282–282c*), including the employment of executive officers, attorneys, agents, inspectors, chemists, supervisors, clerks, messengers, and other necessary employees in the field and in the Bureau of Narcotics in the District of Columbia, to be appointed as authorized by law; the securing of evidence of violations of the Acts; the costs of chemical analyses made by others than employees of the United States; the purchase of such supplies, equipment, mechanical devices, books, and such other expenditures as may be necessary in the several field offices; cost incurred by officers and employees of the Bureau of Narcotics in the seizure, storage, and disposition of property under the internal revenue laws when the same is disposed of under section 3460, Revised Statutes (U. S. C., title 26, sec. 1193); hire, maintenance, repair, and operation of motor-propelled or horse-drawn passenger-carrying vehicles when necessary; and for rental of necessary quarters; in all, [$1,708,528] *$1,632,800*, of which amount not to exceed [$211,620] *$216,120* may be expended for personal services in the District of Columbia: *Provided*, That the Secretary of the Treasury may authorize the use, by narcotic agents, of motor vehicles confiscated under the provisions of the Act of March 3, 1925 (U. S. C., title 27, sec. 43), as amended, and to pay the cost of acquisition, maintenance, repair, and operation thereof: *Provided further*, That not exceeding $10,000 may be expended for the collection and dissemination of information and appeal for law observance and law enforcement, including cost of printing, purchase of newspapers, and other necessary expenses in connection therewith: *Provided further*, That moneys expended from this appropriation for the purchase of narcotics and subsequently recovered shall be deposited in the Treasury to the credit of the appropriation for enforcement of the narcotic Acts current at the time of the deposit (*U. S. C., title 21, secs. 171–184; title 26, secs. 211, 691–708; title 27, sec. 43; U. S. C., Supp. IV, title 5, secs. 281–281e, 282–282c; title 31, sec. 529a; act Feb. 23, 1931, vol. 46, p. 1224*).

Annual appropriation, general fund:

Estimate 1933, **$1,632,800** Appropriated 1932, **$1,708,528**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—	*1*	*$4,600*	*1*	*$4,600*	*0.4*	*$4,600*
Senior attorney (legal adviser, Narcotic Control Board).						
Grade 4, $3,800–$4,600; average, $4,200—	*1*	*3,800*	*1*	*3,800*	*1.5*	*3,800*
Attorney (chief, law division).						
Grade 3, $3,200–$3,800; average, $3,500—	*1*	*3,200*	*1*	*3,200*	*1*	*3,208*
Associate attorney (assistant chief of division).						
Grade 2, $2,600–$3,200; average, $2,900—	*2*	*2,600*	*2*	*2,600*	*1.1*	*2,609*
Assistant attorney					0.1	2,700
Law clerk	2	2,600	2	2,600	1	2,609
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—	*1*	*9,000*	*1*	*9,000*	*1*	*9,000*
Special executive officer (Commissioner of Narcotics).						
Grade 14, $6,500–$7,500; average, $7,000—	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Executive officer (Deputy Commissioner of Narcotics).						
Grade 12, $4,600–$5,400; average, $5,000—	*1*	*5,000*	*1*	*5,000*	*0.6*	*4,855*
Administrative officer (executive assistant to commissioner).						
Grade 11, $3,800–$4,600; average, $4,200—	*1*	*4,600*	*1*	*4,600*	*0.4*	*4,792*
Senior administrative officer (chief clerk).						
Grade 9, $3,200–$3,800; average, $3,500—	*1*	*3,400*	*1*	*3,400*	*1*	*3,254*
Senior administrative assistant, (head, returns section).						
Grade 7, $2,600–$3,200; average, $2,900—	*2*	*2,750*	*2*	*2,750*	*1.2*	*2,830*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600—	*8*	*2,400*	*8*	*2,400*	*8.5*	*2,401*
Principal clerk	7	2,400	7	2,400	7.5	2,407
Principal clerk-stenographer (secretary to commissioner)	1	2,400	1	2,400	1	2,353
Grade 5, $2,000–$2,600; average, $2,300—	*14*	*2,043*	*14*	*2,043*	*9.3*	*2,084*
Senior clerk	13	2,031	13	2,031	8.3	2,024
Senior clerk-stenographer (secretary to deputy commissioner)	1	2,200	1	2,200	1	2,116

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Salaries and Expenses, Bureau of Narcotics—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980	*15*	*$1,911*	*15*	*$1,911*	*19.4*	*$1,931*
Clerk	11	1,919	11	1,919	15.4	1,932
Clerk (translator)	1	1,800	1	1,800	1	1,860
Clerk-stenographer	1	1,800	1	1,800	1	1,879
Principal stenographer	2	1,980	2	1,980	2	1,980
Grade 3, $1,620–$1,980; average, $1,800	*20*	*1,735*	*20*	*1,735*	*18.4*	*1,735*
Assistant clerk	16	1,730	16	1,730	14.4	1,733
Assistant clerk-stenographer	2	1,710	2	1,710	2	1,730
Senior stenographer	2	1,800	2	1,800	2	1,756
Grade 2, $1,440–$1,800; average, $1,620	*32*	*1,597*	*32*	*1,597*	*35.2*	*1,580*
Junior clerk	18	1,672	18	1,672	17.3	1,554
Junior clerk-typist	2	1,470	2	1,470	2	1,480
Junior stenographer	6	1,530	6	1,530	8.8	1,536
Senior typist	2	1,500	2	1,500	3.1	1,499
Junior operator, office devices	4	1,470	4	1,470	4	1,464
Grade 1, $1,260–$1,620; average, $1,440					*1.2*	*1,269*
Underclerk					0.2	1,260
Junior typist					1	1,271
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500 Head messenger.	*1*	*1,440*	*1*	*1,440*	*0.9*	*1,440*
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	*3*	*1,200*	*3*	*1,200*	*2.9*	*1,201*
Total number of positions	105		105		105	
Total personal services, departmental		218,120		218,120		209,453
Comparison with prior fiscal year—1932						
Increase in salaries $6,500						
Deduct savings		2,000		2,000		10,549
Net personal services, departmental		216,120		216,120		198,904
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000 Narcotic agent in charge.	*1*	*5,800*	*1*	*5,800*	*1*	*5,650*
Salary range, $4,600–$5,400; average, $5,000	*17*	*4,824*	*17*	*4,824*	*17*	*4,851*
Supervisor special investigations	1	5,000	1	5,000	1	4,966
Supervising narcotic agent	1	5,200	1	5,200	1	5,200
Field supervisor	2	4,800	2	4,800	1	5,092
Chief (foreign control)	1	4,600	1	4,600	1	4,600
Narcotic agent in charge	12	4,800	12	4,800	13	4,816
Salary range, $3,800–$4,600; average, $4,200	*4*	*4,000*	*4*	*4,000*	*4*	*4,086*
Field supervisor					1	4,497
Field office inspector	1	3,800	1	3,800	1	3,800
Assistant narcotic agent in charge	3	4,067	3	4,067	2	4,024
Salary range, $3,500–$4,100; average, $3,800	*14*	*3,614*	*14*	*3,614*	*14*	*3,580*
Assistant narcotic agent in charge	6	3,650	6	3,650	6	3,579
Special agent	1	3,500	1	3,500	1	3,645
Special employee (foreign control)	1	3,900	1	3,900	1	3,899
Senior administrative assistant	1	3,600	1	3,600	1	3,600
Narcotic agent	4	3,550	4	3,550	4	3,500
Narcotic inspector	1	3,500	1	3,500	1	3,500
Salary range, $3,200–$3,800; average, $3,500 Junior chemist.	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Salary range, $2,900–$3,500; average, $3,200	*45*	*3,095*	*45*	*3,095*	*42*	*3,097*
Assistant narcotic agent in charge	1	3,000	1	3,000	1	3,000
Special agent	1	3,200	1	3,200	1	3,200
Special employee (foreign control)	1	3,000	1	3,000	1	3,000
Narcotic agent	31	3,100	31	3,100	29	3,107
Narcotic inspector	11	3,091	11	3,091	10	3,080
Salary range, $2,300–$2,900; average, $2,600	*209*	*2,551*	*209*	*2,551*	*206*	*2,547*
Administrative assistant	1	2,800	1	2,800	1	2,800
Special employee (foreign control)	1	2,400	1	2,400	1	2,400
Narcotic agent	153	2,558	153	2,558	146	2,554
Narcotic inspector	54	2,531	54	2,531	58	2,529
Salary range, $1,800–$2,160; average, $1,980	*15*	*1,924*	*15*	*1,924*	*15*	*1,923*
Special employee (foreign control)	3	1,980	3	1,980	3	1,980
Clerk	12	1,910	12	1,910	12	1,909
Salary range, $1,620–$1,980; average, $1,800 Clerk.	*22*	*1,669*	*22*	*1,669*	*20*	*1,667*
Salary range, $1,440–$1,800; average, $1,620 Clerk.	*16*	*1,485*	*16*	*1,485*	*15*	*1,478*
Salary range, $1,320–$1,680; average, $1,500 Mechanic.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Salary range, $1,260–$1,620; average, $1,440 Clerk.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Total number of positions	346		346		337	
Total permanent salaries, field		922,876		922,876		900,392
Comparison with prior fiscal year—1932						
Increase in force, net $20,380						
Deduct amount transferred to departmental for reallocations				4,500		
Deduct savings		78,345		73,845		42,314
Net permanent personal services, field		844,531		844,531		858,078
Temporary employees and special payments		40,000		40,000		72,221
01 Personal services, net		1,100,651		1,100,651		1,129,203

Salaries and Expenses, Bureau of Narcotics—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$14,400	$14,400	$13,466
03 Subsistence and support of persons (service)	500	500	297
04 Storage and care of vehicles (service)	8,400	8,400	6,634
05 Communication service	14,300	14,300	17,775
06 Travel expenses	219,990	220,076	231,512
07 Transportation of things	930	930	935
09 Advertisement of publication notices	300	300	340
10 Furnishing heat, light, power, water, electricity, etc. (service)	250	250	261
11 Rents	14,809	15,451	14,545
12 Repairs and alterations	19,100	19,100	16,101
13 Special and miscellaneous current expenses (procurement of evidence)	234,070	234,070	228,670
30 Equipment	5,100	5,100	9,519
Total other expenditures	532,149	532,877	540,055
Grand total	1,632,800	1,633,528	1,669,258
Savings and postponements		+75,000	
Unobligated balance			+43,740
Total estimate or appropriation	1,632,800	1,708,528	1,712,998

COAST GUARD

Salaries, Office of Coast Guard—

Office of the commandant: For personal services in the District of Columbia, **[**$374,660**]** *$372,000 (act Feb. 23, 1931, vol. 46, p. 1224).*

Estimate 1933, **$372,000** Appropriated 1932, **$374,660**

The services of skilled draftsmen and such other technical services as the Secretary of the Treasury may deem necessary may be employed only in the office of the Coast Guard in connection with the construction and repair of Coast Guard vessels and boats, to be paid from the appropriation "Repairs to Coast Guard vessels": *Provided*, That the expenditures on this account for the fiscal year **[**1932**]** *1933* shall not exceed **[**$12,000**]** *$12,100.* A statement of the persons employed hereunder, their duties, and the compensation paid to each shall be made to Congress each year in the Budget (*same act*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4 600–$5,400; average, $5,000	*2*	*$4,900*	*2*	*$4,900*	*2*	*$4,900*
Senior attorney	1	5,000	1	5,000	1	5,000
Senior civil engineer	1	4,800	1	4,800	1	4,800
Grade 4, $3,800–$4,600; average, $4,200	*2*	*3,800*	*2*	*3,800*		
Naval architect	1	3,800	1	3,800		
Cryptanalyst in charge	1	3,800	1	3,800		
Grade 3, $2,600–$3,800, average, $3,500	*5*	*3,300*	*5*	*3,300*	*6*	*3,333*
Associate legal assistant	1	3,400	1	3,400	1	3,400
Associate naval architect					1	3,500
Engineering draftsman	1	3,300	1	3,300	1	3,300
Associate civil engineer	2	3,300	2	3,300	2	3,300
Marine engineering draftsman	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200, average, $2,900 Assistant naval architect.	*2*	*2,600*	*2*	*2,600*	*2*	*2,650*
Grade 1, $2,000–$2,600, average, $2,300	*2*	*2,050*	*2*	*2,050*		
Junior cryptanalyst	1	2,000	1	2,000		
Junior attorney	1	2,100	1	2,100		
Subprofessional service—						
Grade 8, $2,600–$3,200, average, $2,900 Chief engineering draftsman.	*1*	*2,600*	*1*	*2,600*		
Grade 7, $2,300–$2,900; average, $2,600 Principal engineering aide.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Grade 6, $2,000–$2,600; average, $2,300 Senior engineering draftsman.	*3*	*2,000*	*3*	*2,000*	*1*	*2,100*
Grade 5, $1,800–$2,160; average, $1,980 Engineering draftsman.	*1*	*1,920*	*1*	*1,920*	*2*	*1,890*
Grade 4, $1,720–$1,980; average, $1,800 Assistant draftsman.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000 Chief of division.	*2*	*4,800*	*2*	*4,800*	*2*	*4,900*
Grade 9, $3,200–$3,800; average, $3,500 Senior administrative assistant.	*2*	*3,450*	*2*	*3,450*	*3*	*3,433*

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Salaries, Office of Coast Guard—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 8, $2,900–$3,500; average, $3,200 Administrative assistant.	*4*	*$2,950*	*4*	*$2,950*	*1*	*$3,100*
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*2*	*2,700*	*2*	*2,700*	*3*	*2,800*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*4*	*2,500*	*4*	*2,500*	*4*	*2,550*
Grade 5, $2,000–$2,600; average, $2,300	*20*	*2,140*	*20*	*2,140*	*17*	*2,188*
Senior clerk	11	2,182	11	2,182	12	2,192
Senior cryptographic clerk	1	2,000	1	2,000		
Senior clerk-stenographer	8	2,100	8	2,100	5	2,180
Grade 4, $1,800–$2,160; average, $1,980	*45*	*1,860*	*45*	*1,860*	*44*	*1,872*
Clerk	39	1,858	39	1,858	35	1,865
Principal stenographer	1	2,040	1	2,040	1	2,040
Clerk-stenographer	5	1,836	5	1,836	8	1,883
Grade 3, $1,620–$1,980; average, $1,800	*45*	*1,669*	*45*	*1,669*	*40*	*1,715*
Assistant clerk	24	1,687	24	1,687	26	1,724
Assistant cryptographic clerk	4	1,620	4	1,620		
Assistant clerk-stenographer	14	1,659	14	1,659	11	1,707
Senior operator office devices	3	1,640	3	1,640	3	1,660
Grade 2, $1,440–$1,800; average, $1,620	*36*	*1,467*	*36*	*1,467*	*33*	*1,496*
Junior clerk	11	1,473	11	1,473	8	1,500
Junior stenographer	1	1,440	1	1,440	1	1,500
Junior clerk-typist	1	1,500	1	1,500	1	1,500
Junior clerk-stenographer	19	1,456	19	1,456	21	1,494
Junior operator office devices	4	1,500	4	1,500	2	1,500
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	*7*	*1,286*	*7*	*1,286*	*8*	*1,328*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500 Head messenger.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	*5*	*1,308*	*5*	*1,308*	*5*	*1,308*
Grade 2, $1,080–$1,380; average, $1,320 Laborer.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Total number of positions	194		194		177	
Total personal services, departmental		374,220		374,220		344,320
Comparison with prior fiscal year—1932						
Increase in force, net $29,900						
Deduct savings		2,220		4,560		9,554
Net personal services, departmental		372,000		369,660		334,766
Savings and postponements				+5,000		
Unobligated balance						+7,334
01 Total estimate or appropriation		372,000		374,660		342,100

Coast Guard—

For every expenditure requisite for and incident to the authorized work of the Coast Guard, including the expense of maintenance, repair, and operation of vessels forfeited to the United States and delivered to the Treasury Department under the terms of the Act approved March 3, 1925 (U. S. C., title 27, sec. 41), as follows, including [not to exceed $1,250 for purchase, exchange,] maintenance, repair, and operation of, *and not to exceed $1,250 for the purchase of,* motor-propelled passenger-carrying vehicles, *including the value of any vehicle exchanged, and* including maintenance, repair, and operation of one for Coast Guard headquarters, to be used only for official purposes (*U. S. C., title 27, sec. 41; act Feb. 23, 1931, vol. 46, p. 1225*):

Pay and Allowances, Coast Guard—

For pay and allowances prescribed by law for commissioned officers, cadets, warrant officers, petty officers, and other enlisted men, active and retired, temporary cooks, surfmen, substitute surfmen, and two civilian instructors, and not exceeding $6,000 for cash prizes for men for excellence in gunnery, target practice, and engineering competitions, for carrying out the provisions of the Act of June 4, 1920 (U. S. C., title 34, sec. 943), rations or commutation thereof for cadets, petty officers, and other enlisted men, mileage and expenses allowed by law for officers; and traveling expenses for other persons traveling on duty under orders from the Treasury Department, including transportation of enlisted men and applicants for enlistment, with subsistence and transfers en route, or cash in lieu thereof, expenses of recruiting for the Coast Guard, rent of rendezvous, and expenses of maintaining the same; advertising for and obtaining men and apprentice seamen; transportation and packing allowances for baggage or household effects of commissioned officers, warrant officers, and enlisted men, [$20,640,000] *$21,050,000* (*U. S. C., title 14, secs. 1, 2, 4, 5, 9–15, 16–20, 23–25, 29, 32, 38, 55–57, 100, 102, 121, 122, 124, 125, 127, 161, 163, 166–168, 169–175, 191, 201–223; title 34, secs. 895, 943; U. S. C., Supp. IV, title 14, secs. 2a, 5a, 40, 41, 126, 167a, 167b, 231–235; title 37, secs. 20, 20a, 21, 21a; act Feb. 23, 1931, vol. 46, p. 1225*).

Estimate 1933, **$21,050,000** Appropriated 1932, **$20,640,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Field service (not subject to classification act)—			
SALARIES	Number	Number	Number
Commissioned officer (per annum):			
Commandant, $8,000	1	1	1
Captain, $6,000	21	21	21
Commander, $5,750–$4,725	42	42	42
Lieutenant commander, $4,725–$2,640	54	55	50
Lieutenant, $2,640–$2,100	106	124	109
Lieutenant (junior grade) and ensign, $2,200–$1,500	198	149	122
Engineer in chief, $6,000–$5,800	1	1	1
Captain (E), $6,000	15	15	15
Commander (E), $5,075–$4,725	17	17	17
Lieutenant commander (E), $4,050–$3,750	5	5	5
Constructor, $5,750–$2,640	5	5	5
District commander, $5,250–$2,400	14	14	14
Instructor, $4,200–$1,800	2	1	1
Temporary commissioned officer (per annum):			
Lieutenant, $2,760–$2,200		2	2
Lieutenant (junior grade) and ensign, $2,200–$1,500	6		14
Cadet, $780 per annum	150	140	128
Chief warrant officer, $230–$168 per month	89	87	84
Warrant officer, $189–$153 per month	856	850	791
Enlisted men (per month)—			
First pay grade, $157.50–$99	1,592	1,569	1,614
Second pay grade, $105–$84	2,640	2,585	2,276
Third pay grade, $90–$72	1,599	1,614	1,558
Fourth pay grade, $72–$60	2,726	2,678	2,834
Fifth pay grade, $64.80–$54	1,655	1,651	1,579
Sixth pay grade, $41.40–$36	891	873	749
Seventh pay grade, $23.10–$21	75	60	142
Total number of positions	12,760	12,559	12,174
01 Total personal services	$18,695,411	$18,271,079	$17,609,741
OTHER EXPENDITURES			
02 Supplies and materials	609,874	597,785	669,882
03 Subsistence and support of persons (service)	1,500	1,500	1,119
05 Communication service	600	600	628
06 Travel expense	360,000	380,000	377,686
07 Transportation of things	50,000	78,000	77,293
09 Advertising and publication of notices (service)	300	300	276
11 Rents	4,000	4,000	3,897
13 Special and miscellaneous (current expenses)	100	100	80
21 Retirement salaries and death gratuities	1,326,765	1,265,186	1,187,569
Total other expenditures	2,353,139	2,327,471	2,318,430
Grand total	21,048,550	20,598,550	19,928,171
Add amounts transferred to—			
War Department	+200	+200	+82
Department of Agriculture	+750	+750	+717
U. S. Marine Corps	+500	+500	+498
Savings and postponements		+40,000	
Unobligated balance			+229,478
Total estimate or appropriation	21,050,000	20,640,000	20,158,946

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Fuel and Water, Coast Guard—

For fuel, lubricating oil, kerosene, and water for vessels, stations, and houses of refuge, [$2,596,115] *$2,400,000 (act Feb. 23, 1931, vol. 46, p. 1225).*

Estimate 1933, **$2,400,000** Appropriated 1932, **$2,596,115**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$2,357,250	$2,347,365	$2,062,670
10	Furnishing of water	40,000	46,000	47,145
	Total	2,397,250	2,393,365	2,109,815
	Add amounts transferred to—			
	Chief Clerk, Treasury Department	+250	+250	+240
	Contingent expenses, Coast Guard			+25,000
	Supervising Architect	+200	+200	+183
	Department of Agriculture	+2,000	+2,000	+1,158
	War Department	+200	+200	+199
	Deduct amount transferred from—			
	Post Office Department	−100	−100	−99
	Savings and postponements		+200,000	
	Unobligated balance			+340,196
	Total estimate or appropriation	2,400,000	2,596,115	2,476,890

Outfits, Coast Guard—

For outfits, ship chandlery, engineers' stores, and draft animals and their maintenance, [$2,218,337] *$2,240,000 (act Feb. 23, 1931, vol. 46, p. 1225).*

Estimate 1933, **$2,240,000** Appropriated 1932, **$2,218,337**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Total salaries and wages (see consolidated schedule)	$195,000	$190,000	$185,017
	Deduct expenditures for personal services included in objects named below	195,000	190,000	185,017
02	Supplies and materials	1,108,470	1,108,467	1,050,615
04	Subsistence and care of animals	200	200	
08	Photographing and making photographs and prints	2,400	2,320	1,984
13	Services of veterinary	150	150	
30	Equipment	1,082,300	1,040,720	1,098,707
	Total	2,193,520	2,151,857	2,151,306
	Add amounts transferred to—			
	Superintendent of Documents	+500	+500	+84
	Chief clerk, Treasury Department	+180	+180	+124
	General Supply Committee	+1,000	+1,000	+1,359
	Customs Service			+13
	Department of Justice	+4,000	+4,000	+3,850
	War Department	+40,000	+40,000	+36,266
	Panama Canal	+100	+100	+99
	U. S. Marine Corps	+700	+700	+603
	Lighthouse Service			+7
	Savings and postponements		+20,000	
	Unobligated balance			+89,439
	Total estimate or appropriation	2,240,000	2,218,337	2,283,150

Draft Animals, Coast Guard—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials			$14,712
04	Subsistence and care of animals			162
30	Equipment			270
	Total			15,144
	Unobligated balance			+7,456
	Total			22,600

Rebuilding and Repairing Stations, etc., Coast Guard—

For rebuilding and repairing stations and houses of refuge, temporary leases, rent, and improvements of property for Coast Guard purposes, including use of additional land where necessary, [$696,450] *$575,000 (act Feb. 23, 1931, vol. 46, p. 1225).*

Estimate 1933, **$575,000** Appropriated 1932, **$696,450**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Total salaries and wages (see consolidated schedule)	$3,000	$3,000	$2,679
	Deduct expenditures for personal services included in objects named below	3,000	3,000	2,679
11	Rents	85,000	81,000	80,146
12	Repairs and alterations	296,000	283,450	292,263
31	Land and interests in land	1,000	1,000	3,685
32	Structures and parts, and nonstructural improvements to land	187,000	375,000	375,972
	Total	569,000	740,450	752,066
	Deduct in 1932 and add in 1931 appropriation available in 1932		−100,000	+100,000
	Add amount transferred to War Department	+6,000	+6,000	+5,389
	Savings and postponements		+50,000	
	Unobligated balance			+6,545
	Total estimate or appropriation	575,000	696,450	864,000

Communication Lines, Coast Guard—

For coastal communication lines and facilities and their maintenance, and communication service, [$250,000] *$200,000 (act Feb. 23, 1931, vol. 46, p. 1225).*

Estimate 1933, **$200,000** Appropriated 1932, **$250,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$25,000	$34,000	$21,803
05	Communication service	57,000	53,000	
07	Transportation of things	400	400	240
11	Rents	600	600	542
12	Repairs and alterations	80,000	98,000	115,608
32	Other structures (telephone and telegraph lines)	37,000	50,500	41,566
	Total	200,000	236,500	179,759
	Deduct in 1931 amount of 1930 unexpended balance made available in 1931			−20,500
	Savings and postponements		+13,500	
	Unobligated balance			+2,741
	Total estimate or appropriation	200,000	250,000	162,000

Civilian Employees, Coast Guard—

For compensation of civilian employees in the field, including clerks to district commanders, $105,220 *(act Feb. 23, 1931, vol. 46, p. 1225).*

Estimate 1933, **$105,220** Appropriated 1932, **$105,220**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Senior oceanographer.	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Salary range, $3,200–$3,800; average, $3,500—Associate civil engineer.	*4*	*3,275*	*4*	*3,275*	*3*	*3,300*

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Civilian Employees, Coast Guard—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*9*	*$2,800*	*9*	*$2,800*	*9*	*$2,800*
Assistant civil engineer	7	2,729	7	2,729	7	2,729
Inspector of motor boats	1	3,000	1	3,000	1	3,000
Assistant purchasing officer	1	3,100	1	3,100	1	3,100
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Chief clerk.						
Salary range, $2,000–$2,600; average, $2,300	*2*	*2,400*	*2*	*2,400*	*2*	*2,400*
Shipping clerk.						
Salary range, $1,800–$2,160; average, $1,980	*16*	*1,939*	*16*	*1,939*	*16*	*1,939*
Clerk	15	1,944	15	1,944	15	1,944
Senior telegrapher	1	1,860	1	1,860	1	1,860
Salary range, $1,620–$1,980; average, $1,800	*5*	*1,824*	*5*	*1,824*	*5*	*1,824*
Assistant clerk.						
Salary range, $1,860–$2,300; average, $2,040	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*
Senior mechanic.						
Salary range, $1,680–$2,040; average, $1,860	*2*	*1,800*	*2*	*1,800*	*2*	*1,800*
Mechanic.						
Salary range, $1,500–$1,860; average, $1,680	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Junior mechanic.						
Salary range, $1,320–$1,680; average, $1,500	*4*	*1,485*	*4*	*1,485*	*4*	*1,485*
Skilled laborer.						
Salary range, $1,200–$1,500; average, $1,350	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Fireman.						
Salary range, $1,020–$1,380; average, $1,230	*1*	*1,140*	*1*	*1,140*	*1*	*1,140*
Unskilled laborer.						
Total number of positions	48		48		47	
Total permanent salaries, field		103,264		103,264		103,034
Comparison with prior fiscal year—1932						
Increase in force		$3,200				
Deduct savings		804		3,204		8,635
Net permanent personal services		105,460		103,060		94,429
Deduct allowance value of quarters, subsistence, etc., furnished		240		240		240
Total cash payment, salaries		105,220		102,820		94,189
Savings and postponements				+2,400		
Unobligated balance						+6,787
01 Total estimate or appropriation		105,220		105,220		100,976

Contingent Expenses, Coast Guard—

For contingent expenses, including subsistence of shipwrecked persons succored by the Coast Guard; for the recreation, amusement, comfort, contentment, and health of the enlisted men of the Coast Guard, to be expended in the discretion of the Secretary of the Treasury, not exceeding $40,000; instruments and apparatus, supplies, technical books and periodicals, services necessary to the carrying on of scientific investigation, and experimental and research work in relation to telephony and radio-telegraphy, not exceeding $4,000; care, transportation, and burial of deceased officers and enlisted men, including those who die in Government hospitals; wharfage, towage, freight, storage, repairs to station apparatus, advertising, surveys, medals, labor, newspapers and periodicals for statistical purposes, not to exceed $5,000 for cost of special instruction including maintenance of students, and all other necessary expenses which are not included under any other heading, [$241,800] *$260,000* (*act Feb. 23, 1931, vol. 46, p. 1225*).

Estimate 1933, **$260,000** Appropriated 1932, **$241,800**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Total salaries and wages (see consolidated schedule)	$12,100	$12,100	$11,265
Deduct expenditures for personal services included in objects named below	100	100	96
01 Total personal services	12,000	12,000	11,169
OTHER EXPENDITURES			
02 Supplies and materials	14,075	9,800	9,383
03 Subsistence and support of persons (service)	100	100	25
05 Communication service			50,388
07 Transportation of things (service)	93,650	88,725	87,345
08 Stenographic service	100	100	73

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Contingent Expenses, Coast Guard—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
09 Advertising	$500	$500	$683
10 Furnishing of heat, light, power, and electricity (service)	68,700	65,200	54,557
12 Repairs and alterations	20,000	15,000	12,623
13 Special and miscellaneous current expenses	6,600	6,100	4,609
22 Burial expenses	6,500	6,000	5,180
30 Educational, scientific, and recreational equipment	32,000	30,000	24,398
Total other expenditures	242,225	221,525	249,264
Grand total	254,225	233,525	260,433
Add amounts transferred to—			
State Department	+50	+50	+29
War Department	+800	+800	+774
Bureau of the Mint	+4,000	+4,000	+3,878
Supervising Architect	+125	+125	+120
Department of the Interior	+50	+50	+34
Panama Canal	+200	+200	+192
Department of Agriculture	+500	+500	+515
Department of Commerce	+50	+50	+27
Deduct amount transferred from appropriation "Fuel and water, Coast Guard"			−25,000
Savings and postponements		+2,500	
Unobligated balance			+9,998
Total estimate or appropriation	260,000	241,800	251,000

Construction and Equipment of Coast Guard Cutters—

[For completion of one of the Coast Guard cutters authorized in the Act entitled "An Act to provide for the construction of ten vessels for the Coast Guard," approved June 10, 1926 (44 Stat., p. 725), $800,000, to be immediately available] (*act Feb. 23, 1931, vol. 46, p. 1226*).

Appropriated 1932, **$800,000**

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Total salaries and wages (see consolidated schedule)		$7,000	
Deduct expenditures for personal services included in objects named below		7,000	
OTHER EXPENDITURES			
30 Equipment		18,411	$881,589
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+781,589	−781,589
Total appropriation		800,000	100,000

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Total services and wages (see consolidated schedule)			$8,567
Deduct expenditures for personal services included in objects named below			8,567
OTHER EXPENDITURES			
30 Equipment			794,032
Unobligated balance			+5,968
Total appropriation			800,000

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[For the completion of the vessel authorized in the Act entitled "An Act to provide for the construction of a vessel for the Coast Guard for rescue and assistance work on Lake Michigan," approved April 18, 1930 (46 Stat., p. 890), $200,000] (*act Feb. 23, 1931, vol. 46, p. 1226*).

Appropriated 1932, **$200,000**

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Total salaries and wages (see consolidated schedule)		$3,500	
Deduct expenditures for personal services included in objects named below		3,500	
OTHER EXPENDITURES			
30 Equipment		548,500	$1,500
Deduct in 1932 and add in 1931 amount of unexpended balance of 1931 appropriation made available in 1932		−448,500	+448,500
Savings and postponements		+100,000	
Total appropriation		200,000	450,000

Additional Vessels, Coast Guard—

[Additional vessels: For additional seaplanes and their equipment, including spare parts and accessories, to cost not to exceed $160,000; for additional patrol boats, and their equipment, to be constructed or purchased in the discretion of the Secretary of the Treasury, $440,000; in all, $600,000, to remain available until expended] (*act Feb. 23, 1931, vol. 46, p. 1226*).

Appropriated 1932, **$600,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Total salaries and wages (see consolidated schedule)			$6,281
Deduct expenditures for personal services included in objects named below			6,281
OTHER EXPENDITURES			
30 Equipment		$825,551	2,382,949
Expended in 1930			+1,500
Add in 1931 and deduct in 1932 amount of balance available for expenditure in 1932		−265,551	+265,551
Savings and postponements		+40,000	
Total appropriation		600,000	2,650,000

Seaplanes, Coast Guard—

Expenditure from prior appropriation:

30 Equipment: Expenditure—1931, $144,000.

Repairs to Coast Guard Vessels—

For repairs to Coast Guard Vessels and boats, [$2,400,000] *$2,450,000* (*act Feb. 23, 1931, vol. 46, p. 1226*).

Estimate 1933, **$2,450,000** Appropriated 1932, **$2,400,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*2*	*$4,900*	*2*	*$4,900*	*2*	*$4,900*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,800*	*1*	*2,800*	*0.7*	*2,800*
Grade 6, $2,000–$2,600; average, $2,300					*0.3*	*2,200*
Total number of positions	3		3		3	
Total personal services, departmental		12,100		12,100		12,067

Repairs to Coast Guard Vessels—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con.			
Comparison with prior fiscal year—			
1932 Increase in salaries $33			
PERSONAL SERVICES, FIELD			
Total salaries and wages (see consolidated schedule)	$210,000	$210,000	$208,995
Deduct expenditures for personal services included in objects named below	210,000	210,000	208,995
01 Personal services	12,100	12,100	12,067
12 Repairs and alterations	2,430,400	2,280,400	2,131,882
Grand total	2,442,500	2,292,500	2,143,949
Add amount transferred to War Department	+7,500	+7,500	+7,357
Savings and postponements		+100,000	
Unobligated balance			+14,088
Total estimate or appropriation	2,450,000	2,400,000	2,165,394

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
01 Total salaries and wages (see consolidated schedule)			$82,413
Deduct expenditures for personal services included in objects named below			82,413
OTHER EXPENDITURES			
12 Repairs and alterations			89,511
Reported as 1930 expenditures $82,371			
Adjustment occurring after July 1, 1930 24,083			
Add amount expended in 1930			+58,288
Unobligated balance			+2,201
Total appropriation			150,000

Establishing Coast Guard Stations—

[For establishing and equipping a Coast Guard station at or near Port Orford on the coast of Oregon as authorized in the Act entitled "An Act making appropriations for sundry civil expenses of the Government for the fiscal year ending June 30, 1892, and for other purposes," approved March 3, 1891 (26 Stat., p. 958), to be immediately available, $83,500] (*act Feb. 23, 1931, vol. 46, p. 1226*).

Appropriated 1932, **$83,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials		$7,350	
30 Equipment		39,004	
31 Land and interests in land		2,146	
32 Other structures		95,000	$40,817
Total		143,500	40,817
Unobligated balance			+4,183
Deduct in 1932 and add in 1931 unexpended balance of 1931 appropriation made available in 1932		−60,000	+60,000
Total estimate or appropriation		83,500	105,000

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Coast Guard Academy—

[Coast Guard Academy: For completing the construction and equipment of buildings and appurtenances for the Coast Guard Academy authorized in the Act entitled "An Act to provide for the acquisition of a site and the construction thereon and equipment of buildings and appurtenances for the Coast Guard Academy," approved February 16, 1929 (45 Stat., p. 1189), and the Act entitled "An Act to change the limit of cost for the construction of the Coast Guard Academy," approved April 7, 1930 (46 Stat., p. 145), including the preparation of necessary plans, drawings, designs, specifications, and estimates, $1,640,000, to be immediately available and to remain available until expended: *Provided*, That the Secretary of the Treasury is authorized to cause the construction of such buildings and appurtenances to be supervised by the field force of the Office of the Supervising Architect, and the proper appropriations for the support and maintenance of that office shall be reimbursed for the cost of such supervision and the travel incident thereto from appropriations for such construction] (*act Feb. 23, 1931, vol. 46, p. 1226*).

Appropriated 1932, **$1,640,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
30	Equipment		$150,000	
32	Other structures		233,226	$2,082,139
	Deduct amount of obligations in 1931 from 1930 appropriation			−825,365
	Add in 1932 and deduct in 1931 amount expended and obligated in 1931 from the $1,640,000 appropriation made immediately available, and to remain available until expended, by the act of February 23, 1931		+1,256,774	−1,256,774
	Total appropriation		1,640,000	

Retired Pay, Former Life-Saving Service—

For retired pay for certain members of the former Life-Saving Service authorized by the Act entitled "An Act providing for retired pay for certain members of the former Life-Saving Service, equivalent to compensation granted to members of the Coast Guard," approved April 14, 1930 [(46 Stat., p. 164)] (*U. S. C., Supp. IV, title 14, sec. 178a*), $135,000 (*U. S. C., Supp. IV, title 14, secs. 178a–178b; act Feb. 23, 1931, vol. 46, p. 1226*).

Estimate 1933, **$135,000** Appropriated 1932, **$135,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
21	Retirement pay	$135,000	$135,000	$132,228
	Unobligated balance			10,469
	Deduct in 1931 unexpended balance of 1930 appropriation made available for 1931			−142,697
	Total estimate or appropriation	135,000	135,000	

Total, Coast Guard, exclusive of commandant's office, annual appropriations, general fund:

Estimate 1933, **$29,415,220** Appropriated 1932, **$32,606,422**

Special funds:

Building or Purchase of Vessels for the Coast Guard from Proceeds of Sales—

The President may from time to time cause such of the revenue cutters as have become unfit for further service to be sold; and the proceeds shall be paid into the Treasury: *Provided*, That the Secretary of the Treasury may apply, in the purchase or construction of revenue cutters, any unexpended balance of the proceeds of revenue cutters sold by him under the authority of section two of the Act of twentieth April, eighteen hundred and sixty-six, chapter sixty-three (*U. S. C., title 14, sec. 69*).

Estimate 1933, **$100** Appropriated 1932, **$3,000**

09 Advertising: Expenditures—1933, $100; 1932 (savings and postponements), $3,000; 1931, $83.

Rebuilding and Improving Coast Guard Stations from Proceeds of Sales—

That all moneys received from the sale of old stations and equipments and other material condemned by a board of survey as unserviceable may be expended in rebuilding or improving and equipping stations (*U. S. C., title 14, sec. 109*).

Estimate 1933, **$100** Appropriated 1932, **$5,000**

12 Repairs and alterations: Expenditures—1933, $100; 1932, (savings and postponements), $5,000; 1931, $5,000.

Total, Coast Guard, special funds:

Estimate 1933, **$200** Appropriated 1932, **$8,000**

Consolidated schedule of field employees, Coast Guard

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Number	Number	Number
Salaries and wages (per diem)—			
Electrician quarterman, $10.32	1	1	1
Machinist quarterman, $9.92	1	1	1
Shipjoiner quarterman, $9.92	1	1	0.9
Boat-builder quarterman, $9.84	1	1	1
Shipfitter quarterman, $9.84	1	1	1
Machinist leadingman, $8.48	4	4	4.8
Shipjoiner leadingman, $8.48	0.5	0.5	0.5
Boat-builder leadingman, $8.40	0.5	0.5	0.5
Shipfitter leadingman, $8.40	1	1	1
Pattern maker, $8.32	1	1	0.9
Molder leader, $8.24	1	1	0.6
Electrician leader, $7.84	1	1	0.8
Pipe-fitter leader, $7.84	1	1	1
Molder, $7.84	0.5	0.5	0.3
Electrician, $7.44–$6.64	3	3	3.9
Machinist leader, $7.44			0.1
Shipjoiner leader, $7.44	3	3	3.9
Pipe fitter, $7.44–$6.44	5	6	6.6
Painter leader, $7.44	1	1	1.2
Toolmaker, $7.44–$7.04	1	1	1.4
Sheet-metal worker, $7.44–$7.04	3	3	2.7
Boat-builder leader, $7.36	3	3	3.4
Shipfitter leader, $7.36	1	1	0.7
Timekeeper, $7.35	1	1	1
Rigger leader, $7.12	1	1	1
Machinist, $7.04–$6.24	14	15	17
Ship joiner, $7.04–$6.24	30	32	39.4
Painter, $7.04–$6.24	5	5	6.7
Boat builder, $6.96–$6.16	32	32	39.6
Shipfitter, $6.96–$6.16	8	8	10.1
Welder, electric, $6.88–$6.48	1	1	1.4
Welder, gas, $6.72	1	1	1
Rigger, $6.72	1	1	1
Caulker, $6.72	5	5	5.8
Sailmaker, $6.72	5	5	6.4
Buffer, $6.64–$6.24	1	1.5	1.4
Driller, $5.60–$4.80	15	15	19.7
Furnaceman, $5.20	1	1	0.8
Gardener, $5.04	1	1	1
Apprentice, first class, $4.80	7	7	8.2
Helper, carpenter, $4.56	1	1	0.9
Helper, machinist, $4.56	1	1	1
Helper, sheet metal, $4.56	0.5	0.5	0.5
Helper, boat builder, $4.56	1	1	1
Helper, general, $4.56	28	28	33.7
Laborer, $4.24	14	15	17.2
Apprentice, second class, $4	3	3	4
Apprentice, third class, $3.20	1	1	1.9
Total number of positions	214	219.5	260.9
01 Total personal services	$420,100	$425,600	$505,217
The salaries and wages in the foregoing schedule are distributed to appropriations as follows:			
Outfits, Coast Guard	195,000	190,000	185,017
Rebuilding and repairing stations, etc., Coast Guard	3,000	3,000	2,679
Contingent expenses, Coast Guard	12,100	12,100	11,265
Repairs to Coast Guard vessels	210,000	210,000	208,995
Repairs to Coast Guard vessels, 1930–31			82,413
Additional vessels, Coast Guard			6,281
Construction and equipment of Coast Guard cutters		10,500	8,567
Total	420,100	425,600	505,217

Total, Coast Guard, general and special funds:

Estimate 1933, **$29,787,420** Appropriated 1932, **$32,989,082**

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BUREAU OF ENGRAVING AND PRINTING

Salaries and Expenses, Bureau of Engraving and Printing—

For the work of engraving and printing, exclusive of repay work, during the fiscal year [1932] *1933* of not exceeding [73,000,000] *70,000,000* delivered sheets of United States currency and national-bank currency, [93,033,630] *93,678,131* delivered sheets of internal-revenue stamps including opium orders and special-tax stamps required under the Act of December 17, 1914 (U. S. C., title 26, sec. 211), [5,243,436] *5,142,936* delivered sheets of withdrawal permits, and [9,500,000] *9,821,421* delivered sheets of checks, drafts, and miscellaneous work, as follows:

For the director, two assistant directors, and other personal services in the District of Columbia, including wages of rotary press plate printers at per diem rates and all other plate printers at piece rates to be fixed by the Secretary of the Treasury, not to exceed the rates usually paid for such work; for engravers' and printers' materials and other materials, including distinctive and nondistinctive paper, except distinctive paper for United States currency, national-bank currency and Federal reserve bank currency; equipment of, repairs to, and maintenance of buildings and grounds and for minor alterations to buildings; directories, technical books and periodicals, and books of reference, not exceeding $300; rent of warehouse in the District of Columbia; traveling expenses not to exceed $2,000; equipment, maintenance, and supplies for the emergency room for the use of all employees in the Bureau of Engraving and Printing who may be taken suddenly ill or receive injury while on duty; miscellaneous expenses, including not to exceed $1,500 for articles approved by the Secretary of the Treasury as being necessary for the protection of the person of employees; for transfer to the Bureau of Standards for scientific investigations in connection with the work of the Bureau of Engraving and Printing not to exceed $15,000; and for purchase, maintenance, and driving of necessary motor-propelled and horse-drawn passenger-carrying vehicles, when, in writing, ordered by the Secretary of the Treasury [$6,700,000] *$6,635,000* to be expended under the direction of the Secretary of the Treasury (*U. S. C., title 31, secs. 171–178; act Feb. 23, 1931, vol. 46, p. 1226*).

Annual appropriation, general fund:

Estimate 1933, **$6,635,000** Appropriated 1932, **$6,700,000**

During the fiscal year [1932] *1933* all proceeds derived from work performed by the Bureau of Engraving and Printing, by direction of the Secretary of the Treasury, not covered and embraced in the appropriation for said bureau for the said fiscal year, instead of being covered into the Treasury as miscellaneous receipts, as provided by the Act of August 4, 1886 (U. S. C., title 31, sec. 176), shall be credited when received to the appropriation for said bureau for the fiscal year [1932] *1933* (*act Feb. 23, 1931, vol. 46, p. 1227*).

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Senior executive officer (director).						
Grade 13, $5,600–$6,400; average, $6,000	*3*	*6,000*	*3*	*6,000*	*3*	*6,000*
Chief administrative officer—						
Assistant director	2	6,000	2	6,000	2	6,000
Superintendent of division	1	6,000	1	6,000	1	6,000
Grade 12, $4,600–$5,400; average, $5,000	*6*	*4,867*	*6*	*4,867*	*6*	*4,867*
Head administrative officer—						
Chief accountant	1	5,000	1	5,000	1	5,000
Superintendent of division	3	4,800	3	4,800	3	4,800
Designer	2	4,900	2	4,900	2	4,900
Grade 11, $3,800–$4,600; average, $4,200	*3*	*3,933*	*3*	*3,933*	*3*	*3,933*
Principal administrative officer—						
Assistant chief accountant	1	4,000	1	4,000	1	4,000
Superintendent of division	2	3,900	2	3,900	2	3,900
Grade 10, $3,500–$4,100; average, $3,800	*3*	*3,767*	*3*	*3,767*	*3*	*3,667*
Junior administrative officer (assistant superintendent of division).						
Grade 9, $3,200–$3,800; average, $3,500	*5*	*3,480*	*5*	*3,480*	*4*	*3,500*
Senior administrative assistant—						
Purchasing agent	1	3,700	1	3,700	1	3,700
Superintendent of orders	1	3,500	1	3,500	1	3,500
Disbursing agent	1	3,400	1	3,400	1	3,400
Superintendent of division	2	3,400	2	3,400	1	3,400
Grade 8, $2,900–$3,500; average, $3,200	*3*	*3,200*	*3*	*3,200*	*4*	*3,225*
Administrative assistant—						
Head appropriations and securities accounts	1	3,100	1	3,100	1	3,100
Superintendent of division	1	3,300	1	3,300	2	3,300
Assistant superintendent of division	1	3,200	1	3,200	1	3,200

Salaries and Expenses, Bureau of Engraving and Printing—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900	*10*	*$2,850*	*10*	*$2,850*	*9*	*$2,844*
Junior administrative assistant—						
Assistant purchasing agent	1	3,000	1	3,000	1	3,000
Assistant disbursing agent	1	3,000	1	3,000	1	3,000
Storekeeper	1	3,000	1	3,000	1	3,000
Assistant superintendent of division	2	2,750	2	2,750	1	2,900
Custodian of vault	1	2,900	1	2,900	1	2,900
Superintendent of personnel	1	2,800	1	2,800	1	2,800
Chief clerk of division	2	2,800	2	2,800	2	2,700
Secretary to director	1	2,700	1	2,700	1	2,600
Grade 6, $2,300–$2,900; average, $2,600	*13*	*2,600*	*13*	*2,600*	*14*	*2,543*
Principal clerk—						
Cost accountant	1	2,700	1	2,700	1	2,700
Assistant to superintendent of orders	1	2,300	1	2,300	1	2,400
Assistant head appropriations and securities accounts	1	2,700	1	2,700	1	2,500
Assistant superintendent of division	1	2,700	1	2,700	2	2,556
Assistant superintendent of personnel	1	2,600	1	2,600	1	2,500
Principal pay-roll clerk	1	2,700	1	2,700	1	2,600
Chief clerk of division	3	2,633	3	2,633	3	2,566
Custodian of vault	2	2,600	2	2,600	2	2,600
Assistant custodian of vault	1	2,500	1	2,500	1	2,500
Chief distributor of stock	1	2,500	1	2,500	1	2,400
Grade 5, $2,000–$2,600; average, $2,300	*14*	*2,257*	*14*	*2,257*	*14*	*2,250*
Senior clerk—						
Clerk	9	2,267	9	2,267	9	2,233
Foreman and forewoman	2	2,500	2	2,500	2	2,500
Distributor of stock	1	2,000	1	2,000	1	2,000
Superintendent of division	2	2,100	2	2,100	2	2,200
Grade 4, $1,800–$2,160; average, $1,980	*38*	*1,948*	*38*	*1,948*	*37*	*1,967*
Clerk	33	1,949	33	1,949	33	1,965
Stenographer	5	1,944	5	1,944	4	1,980
Grade 3, $1,620–$1,980; average, $1,800	*80*	*1,769*	*80*	*1,769*	*82*	*1,775*
Assistant clerk	72	1,768	72	1,768	73	1,775
Assistant clerk-stenographer	3	1,820	3	1,820	4	1,815
Typist	5	1,740	5	1,740	5	1,740
Grade 2, $1,440–$1,800; average, $1,620	*100*	*1,610*	*100*	*1,610*	*107*	*1,603*
Junior clerk	84	1,605	84	1,605	92	1,598
Senior typist	11	1,636	11	1,636	11	1,615
Junior stenographer	1	1,800	1	1,800	1	1,800
Junior operator, office devices	4	1,605	4	1,605	3	1,620
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,500*	*2*	*1,500*	*4*	*1,455*
Underclerk	1	1,440	1	1,440	3	1,420
Underoperator, office devices	1	1,560	1	1,560	1	1,560
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*5,800*	*1*	*5,800*	*1*	*5,800*
Principal professional (chemist).						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Medical officer.						
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,400*	*2*	*3,400*	*2*	*3,250*
Associate professional—						
Chemist	1	3,400	1	3,400	1	3,300
Chief engineering draftsman	1	3,400	1	3,400	1	3,200
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,800*	*1*	*2,800*	*1*	*2,700*
Assistant professional (chemist).						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Chief subprofessional (scientific aide).						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,500*	*1*	*2,500*	*1*	*2,400*
Principal subprofessional (draftsman).						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,000*
Senior subprofessional (draftsman).						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*2,160*	*1*	*2,160*	*1*	*2,160*
Main subprofessional.						
Grade 4, $1,620–$1,980; average, $1,800	*4*	*1,740*	*4*	*1,740*	*4*	*1,755*
Assistant subprofessional (nurse).						
Grade 3, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*		
Junior subprofessional.						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Undersubprofessional.						
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Chief custodial.						
Grade 9, $2,300–$2,900; average, $2,600	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Assistant mechanical superintendent.						
Grade 7, $1,860–$2,300; average, $2,057.14	*1*	*1,860*	*1*	*1,860*	*1*	*1,920*
Senior mechanic.						
Grade 6, $1,680–$2,040; average, $1,860	*4*	*1,770*	*4*	*1,770*	*3*	*1,760*
Head guard—						
Lieutenant of watch	3	1,800	3	1,800	3	1,760
Foreman of laborers	1	1,680	1	1,680		
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,620*	*1*	*1,620*	*2*	*1,650*
Foreman of laborers.						
Grade 4, $1,320–$1,680; average, $1,500	*19*	*1,465*	*19*	*1,465*	*16*	*1,438*
Head messenger	1	1,500	1	1,500	1	1,500
Assistant foreman of laborers	18	1,463	18	1,463	15	1,428
Grade 3, $1,200–$1,500; average, $1,350	*259*	*1,345*	*259*	*1,345*	*264*	*1,340*
Messenger	15	1,396	15	1,396	14	1,376
Guard	96	1,323	96	1,323	96	1,323
Senior laborer (press cleaner and miscellaneous)	126	1,339	126	1,339	127	1,335
Minor mechanic (chauffeur)	22	1,437	22	1,437	23	1,435
Under domestic attendant (laundrywoman)					4	1,260
Grade 2, $1,080–$1,380; average, $1,230	*190*	*968*	*190*	*968*	*190*	*959*
Junior laborer.						

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Salaries and Expenses, Bureau of Engraving and Printing—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical-mechanical service—						
Grade 4, 85 to 95 cents per hour	*31*	*$2,293*	*31*	*$2,293*	*31*	*$2,251*
Distributor of stock	2	2,191	2	2,191	1	2,178
Foreman and forewoman	29	2,300	29	2,300	30	2,233
Grade 3, 75 to 80 cents per hour	*169*	*1,977*	*169*	*1,977*	*187*	*1,974*
Principal operative	150	1,975	150	1,975	166	1,972
Assistant foreman and forewoman	19	1,990	19	1,990	21	1,997
Grade 2, 65 to 70 cents per hour	*1,340*	*1,752*	*1,392*	*1,752*	*1,455*	*1,752*
Senior operative.						
Grade 1, 55 to 60 cents per hour	*1,250*	*1,494*	*1,277*	*1,494*	*1,307*	*1,494*
Junior operative.						
Unclassified service—						
Salary range, $1,878–$4,026; average, $2,952	*856*	*3,111*	*865*	*3,113*	*876*	*3,138*
Plate printer	359	(1)	367	(1)	384	(1)
Plate printer	36	3,443	36	3,443	37	3,443
Foreman	39	3,461	39	3,461	40	3,451
Engraver	31	4,004	31	4,004	32	4,007
Siderographer	18	4,026	18	4,026	19	3,950
Steel plate finisher	37	2,745	37	2,745	38	2,733
Prover	7	3,130	7	3,130	7	3,130
Hardener	2	2,704	2	2,704	2	2,704
Machinist	60	2,754	61	2,754	62	2,754
Lathe operator	1	4,407	1	4,407	1	4,407
Photo-negative cutter and retoucher	1	2,804	1	2,804	1	2,704
Pantograph operator	2	2,254	2	2,254	2	2,254
Compositor and proof reader	4	2,754	4	2,754	4	2,754
Photographer	2	3,080	2	3,080	2	3,005
Photolithographer	3	3,038	3	3,038	3	2,905
Lithotransferrer	2	2,905	2	2,905	2	2,880
Die sinker	1	3,806	1	3,806	1	3,806
Die finisher	3	2,938	3	2,938	3	2,938
Pressman	58	2,754	58	2,754	66	2,754
Offset pressman	19	2,880	19	2,880	19	2,880
Bookbinder	8	2,629	8	2,629	8	2,629
Rotary plate fitter	2	3,180	2	3,180	2	3,180
Assistant engineer	10	2,784	10	2,784	9	2,788
Oiler	1	2,153	1	2,153	1	2,153
Dynamo tender	7	2,529	7	2,529	7	2,529
Fireman	10	2,164	10	2,164	10	2,164
Locksmith	1	2,254	1	2,254	1	2,254
Roller maker	3	2,379	3	2,379	3	2,379
Acetylene welder	2	2,504	2	2,504	1	2,754
Plumber	5	2,754	5	2,754	5	2,754
Tin and sheet metal worker	5	2,754	5	2,754	4	2,754
Blacksmith	1	2,754	1	2,754	1	2,754
Painter	8	2,754	8	2,754	7	2,754
Carpenter	10	2,754	10	2,754	10	2,754
Steamfitter	4	2,754	4	2,754	4	2,754
Electrician	23	2,754	23	2,754	23	2,754
Wireman	9	2,268	9	2,268	9	2,268
Bricklayer	1	2,754	1	2,754	1	2,754
Pipe coverer	1	2,629	1	2,629	1	2,629
Knife grinder	2	2,241	2	2,241	2	2,241
Photolitho helper	2	2,041	2	2,041	2	1,916
Mechanics helper	39	1,839	39	1,839	39	1,868
Electrolytic plate makers	16	2,031	16	2,031		
Metal graining machine operator	1	2,078	1	2,078	1	1,878
Overtime		35,000		35,000		37,553
Total number of positions	4,418		4,506		4,639	
Total salaries		8,512,782		8,674,522		8,932,633
Comparison with prior fiscal year—	1933	1932				
Decrease in force	$161,740	$265,193				
Decrease in overtime		2,553				
Increase in salaries		9,635				
Total decrease, net	161,740	258,111				
Deduct savings		1,081,317		1,149,034		1,014,864
Net salaries		7,431,465		7,525,488		7,917,769
Temporary services		3,713		3,713		3,767
01 Total personal services		7,435,178		7,529,201		7,921,536
OTHER EXPENDITURES						
02 Supplies and materials		1,166,818		1,200,537		1,331,047
05 Communication service		3,600		3,600		3,774
06 Traveling expenses		775		775		795
07 Transportation of things (service)		19,200		19,200		21,421
08 Printing and binding		220		220		239
09 Advertising		850		850		854
10 Heat, light, and power		66,000		66,000		66,634
30 Equipment		107,550		107,550		65,106
Total other expenditures		1,365,013		1,398,732		1,489,870
Grand total		8,800,191		8,927,933		9,411,406

[1] Piece rates; estimated average earnings per annum on full-time basis, $3,443.

Salaries and Expenses, Bureau of Engraving and Printing—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Deduct repayments from the following sources:			
Post Office Department—			
Stamps	−$1,340,000	−$1,340,000	−$1,415,055
Postal savings certificates, etc	−33,750	−33,750	−42,662
Federal Reserve Board—			
Federal reserve notes	−638,250	−712,250	−1,387,639
Certificates of stock			−75
Federal Farm Loan Board: Farm loan bonds and debenture certificates	−46,977	−92,724	−43,696
Miscellaneous	−121,214	−64,209	−216,687
Add amount transferred to Department of Commerce, Bureau of Standards	+15,000	+15,000	+15,000
Unobligated balance			+41,723
Total estimate of appropriation	6,635,000	6,700,000	6,362,315

SECRET SERVICE DIVISION

Salaries, Secret Service Division—

Salaries: For the chief of the division and other personal services in the District of Columbia, $33,620 (*act Feb. 23, 1931, vol. 46, p. 1227*).

Estimate 1933, **$33,620** Appropriated 1932, **$33,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Senior executive officer.						
Grade 14, $6,500–$7,500; average, $7,000	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Special executive officer.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Senior clerk-stenographer.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Clerk	1	2,040	1	2,040	1	2,040
Accounting and auditing assistant	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800	*5*	*1,776*	*5*	*1,776*	*4*	*1,815*
Junior clerk-stenographer	1	1,860	1	1,860	1	1,860
Assistant clerk	4	1,755	4	1,755	3	1,800
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Messenger.						
Total number of positions	12		12		11	
Total personal services, departmental		33,620		33,620		32,000
Comparison with prior fiscal year—						
Increase in force, net	1932 $1,620					
Deduct savings						9
Net permanent personal services, departmental		33,620		33,620		31,991
Unobligated balance						+149
Total estimate or appropriation		33,620		33,620		32,140

Suppressing Counterfeiting and Other Crimes—

Suppressing counterfeiting and other crimes: For expenses incurred under the authority or with the approval of the Secretary of the Treasury in detecting, arresting, and delivering into the custody of the United States marshal having jurisdiction dealers and pretended dealers in counterfeit money and persons engaged in counterfeiting, forging, and altering United States notes, bonds, national-bank notes, Federal reserve notes, Federal reserve bank notes, and other obligations and securities of the United States and of foreign governments, as well as the coins of the United States and of foreign governments, and other crimes against the laws of the United States relating to the Treasury Department and the several branches of the public service under its control; hire, maintenance, repair, and operation of motor-propelled passenger-carry-

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ing vehicles when necessary; purchase of arms and ammunition; traveling expenses; and for no other purpose whatever, except in the protection of the person of the President and the members of his immediate family and of the person chosen to be President of the United States, [$564,140] *$557,640*: *Provided*, That no part of this amount shall be used in defraying the expenses of any person subpœnaed by the United States courts to attend any trial before a United States court or preliminary examination before any United States commissioner, which expenses shall be paid from the appropriation for "Fees of witnesses, United States courts" (*U. S. C., Supp. IV, title 18, secs. 146–148; title 38, sec. 648; act Feb. 23, 1931, vol. 46, p. 1227*).

Estimate 1933, **$557,640** Appropriated 1932, **$564,140**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000—Principal operative.	*3*	*$4,933*	*3*	*$4,933*	*3*	*$4,866*
Salary range, $3,800–$4,400; average, $4,200—Operative.	*11*	*4,027*	*11*	*4,027*	*11*	*3,972*
Salary range, $3,500–$4,100; average, $3,800—Operative.	*11*	*3,663*	*11*	*3,663*	*12*	*3,608*
Salary range, $3,200–$3,800; average, $3,500—Operative.	*25*	*3,372*	*25*	*3,372*	*33*	*3,269*
Salary range, $2,900–$3,500; average, $3,200—Operative.	*29*	*3,067*	*29*	*3,067*	*20*	*3,040*
Salary range, $2,600–$3,200; average, $2,900—Operative.	*18*	*2,799*	*18*	*2,799*	*23*	*2,708*
Salary range, $2,300–$2,900; average, $2,600—Operative.	*37*	*2,491*	*37*	*2,491*	*31*	*2,438*
Salary range, $2,000–$2,600; average, $2,300—Operative	*6*	*2,166*	*6*	*2,166*	*8*	*2,085*
	4	2,200	4	2,200	8	2,085
Clerk	2	2,100	2	2,100		
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*14*	*1,887*	*14*	*1,887*	*13*	*1,813*
Salary range, $1,620–$1,980; average, $1,800—Clerk.	*3*	*1,760*	*3*	*1,760*	*2*	*1,740*
Salary range, $1,440–$1,800; average, $1,620—Clerk.	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Total number of positions	158		158		157	
Total permanent salaries, field		461,435		461,435		453,414
Comparison with prior fiscal year— 1932						
Increase in force, net	$2,400					
Increase in salaries	5,621					
Total increase, net	8,021					
Deduct savings						4,153
Net permanent personal services, field		461,435		461,435		449,261
Salaries and wages, temporary employees, field						3,057
PERSONAL SERVICES						
01 Personal services, net		461,435		461,435		452,318
OTHER EXPENDITURES						
02 Supplies and materials		420		420		387
05 Communication services		12,800		12,800		12,886
06 Travel expenses		74,638		71,138		75,732
07 Transportation of things (service)		245		245		137
08 Photographing and photographs and prints		988		988		988
11 Rents (motor vehicles), maintenance, repair, and operation		2,264		2,264		2,291
13 Special and miscellaneous current expenses		3,900		3,900		3,902
30 Equipment (typewriters and arms)		950		950		919
Total other expenditures		96,205		92,705		96,242
Grand total		557,640		554,140		548,560
Add amount transferred to the appropriation "Salaries, Secret Service Division," 1931						+1,000
Savings and postponements				+10,000		
Unobligated balance						+9,780
Total estimate or appropriation		557,640		564,140		559,340

Salaries, White House Police—

White House police: Captain, $3,600; lieutenant, $3,050; three sergeants at $2,750 each; privates—[thirty-three] *forty* at $2,400 each, [one] *two* at $2,300 *each*, [eight] *and one* at $2,200 [each, and one at $2,100]; and for automatic promotions as provided by law; in all, [$116,299] *$117,700* (*U. S. C., title 3, secs. 61–67; U. S. C., Supp. IV, title 3, secs. 61–63, 67; act Feb. 23, 1931, vol. 46, p. 1227*).

Estimate 1933, **$117,700** Appropriated 1932, **$116,299**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Captain	1	$3,600	1	$3,600	1	$3,600
Lieutenant	1	3,050	1	3,050	1	3,050
Sergeant	3	2,750	3	2,750	3	2,750
Private	40	2,400	29	2,400	34	2,400
Private	2	2,300	11	2,300	1	2,300
Private	1	2,200	2	2,200	7	2,200
Private			1	2,100	1	2,100
Total number of positions	48		48		48	
Total personal services, field		117,700		116,299		116,300
Comparison with prior fiscal year— 1933						
Increase in salaries	$1,401					
Deduct savings						1,176
01 Total estimate or appropriation		117,700		116,299		115,124

Uniforms and Equipment, White House Police—

For uniforming and equipping the White House police, including the purchase, issue, and repair of revolvers and the purchase and issue of ammunition and miscellaneous supplies, to be procured in such manner as the President in his discretion may determine, $3,500 (*U. S. C., title 3, secs. 61–67; U. S. C., Supp. IV, title 3, secs. 61–63, 67; act Feb. 23, 1931, vol. 46, p. 1227*).

Estimate 1933, **$3,500** Appropriated 1932, **$3,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$3,000	$3,000	$2,985
07 Transportation of things (service)	18	18	18
12 Repairs and alterations	213	213	213
13 Special and miscellaneous expenses	219	219	108
30 Equipment	50	50	25
Total	3,500	3,500	3,349
Unobligated balance			+151
Total estimate or appropriation	3,500	3,500	3,500

Total, Secret Service, annual appropriations, general fund:

Estimate 1933, **$712,460** Appropriated 1932, **$717,559**

PUBLIC HEALTH SERVICE

Salaries, Office of Surgeon General, Public Health Service—

Salaries, office of Surgeon General: For personal services in the District of Columbia, [$340,135] *$340,000* (*U. S. C., title 42, secs. 1–11, 14; act Feb. 23, 1931, vol. 46, p. 1228*).

Estimate 1933, **$340,000** Appropriated 1932, **$340,135**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Naval architect.	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,340*
Grade 2, $2,600–$3,200; average, $2,900—Assistant attorney.	*1*	*2,600*	*1*	*2,600*	*2*	*2,600*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Assistant superintendent of nurses.	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 7, $2,300–$2,900; average, $2,600—Principal library assistant.	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Grade 5, $1,800–$2,160; average, $1,980—Library assistant.	*1*	*2,040*	*1*	*2,040*	*1*	*2,040*

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Salaries, Office of Surgeon General, Public Health Service—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800	*2*	*$3,800*	*2*	*$3,800*	*1.7*	*$3,835*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*4*	*3,425*	*4*	*3,425*	*3*	*3,476*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*0.7*	*3,100*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*9*	*2,855*	*9*	*2,855*	*7.5*	*2,898*
Junior administrative assistant	8	2,875	8	2,875	6.9	2,907
Assistant accountant and auditor					0.6	2,800
Senior transportation rate and traffic auditor	1	2,700	1	2,700		
Grade 6, $2,300–$2,900; average, $2,600	*9*	*2,588*	*9*	*2,588*	*10.1*	*2,554*
Principal clerk	8	2,600	8	2,600	8.1	2,552
Transportation rate and traffic auditor					1	2,700
Principal accounting and auditing assistant	1	2,500	1	2,500	1	2,425
Grade 5, $2,000–$2,600; average, $2,300	*6*	*2,300*	*6*	*2,300*	*7.4*	*2,288*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*40*	*1,951*	*40*	*1,951*	*35.2*	*1,959*
Clerk	27	1,944	27	1,944	23	1,956
Clerk-stenographer	8	1,972	8	1,972	7.2	1,971
Head operator, office devices	2	1,950	2	1,950	2	1,950
Transportation rate and traffic clerk	2	2,010	2	2,010	2	2,010
Clerk-translator	1	1,860	1	1,860	1	1,860
Grade 3, $1,620–$1,980; average, $1,800	*44*	*1,768*	*44*	*1,768*	*45.7*	*1,767*
Assistant clerk	23	1,789	23	1,789	25.6	1,788
Assistant clerk-stenographer	19	1,737	19	1,737	18.1	1,733
Senior stenographer	2	1,830	2	1,830	2	1,830
Grade 2, $1,440–$1,800; average, $1,620	*32*	*1,578*	*32*	*1,578*	*34.5*	*1,554*
Junior clerk	8	1,605	8	1,605	8.8	1,580
Senior typist	2	1,470	2	1,470	2.5	1,488
Junior clerk-typist	9	1,553	9	1,553	9.5	1,521
Junior clerk-stenographer	10	1,566	10	1,566	10.7	1,548
Junior operator, office devices	3	1,700	3	1,700	3	1,668
Grade 1, $1,260–$1,620; average, $1,440	*5*	*1,404*	*5*	*1,404*	*5.2*	*1,433*
Underclerk	3	1,420	3	1,420	3.2	1,483
Underoperator, office devices	2	1,380	2	1,380	2	1,380
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14	*1*	*2,200*	*1*	*2,200*	*1*	*2,125*
Senior mechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*13*	*1,371*	*13*	*1,371*	*12.7*	*1,374*
Minor mechanic	5	1,332	5	1,332	5	1,332
Senior laborer	2	1,350	2	1,350	2	1,350
Messenger	6	1,410	6	1,410	5.7	1,421
Grade 2, $1,080–$1,380; average, $1,230	*6*	*1,159*	*6*	*1,159*	*5.8*	*1,162*
Assistant messenger	4	1,108	4	1,108	3.8	1,111
Junior laborer	2	1,260	2	1,260	2	1,260
Grade 1, $600–$840; average, $720	*3*	*600*	*3*	*600*	*3.3*	*600*
Junior messenger.						
Total number of positions	180		180		178	
Total personal services, departmental		343,103		343,103		334,465
Comparison with prior fiscal year— 1932						
Increase in force, net $4,820						
Increase in salaries 3,818						
Total increase, net +8,638						
Deduct savings		3,103		3,603		2,284
Net personal services, departmental		340,000		339,500		332,181
Savings and postponements				+635		
Unobligated balance						+1,634
Total estimate or appropriation		340,000		340,135		333,815

Pay, etc., Commissioned Officers and Pharmacists, Public Health Service—

For pay, allowance, and commutation of quarters for *regular* commissioned medical officers, including the Surgeon General *and assistant surgeon generals* and *for other regular commissioned officers*, [pharmacists, $1,405,968] *$1,760,000*[: *Provided*, That field appropriations of the Public Health Service available for personal services during the fiscal years 1931 and 1932 shall be available for the pay and allowances of officers commissioned under the provisions of the Act approved April 9, 1930 (46 Stat., p. 150)]

(U. S. C., Supp. IV, title 42, secs. 71–71r) (U. S. C., title 37, secs. 1, 9–11; title 42, secs. 1, 5, 10–13, 16–20, 22, 28, 31–32, 61–65, 123, 125, 135; U. S. C., Supp. IV, title 42, secs. 61–66, 71–71r; acts Feb. 23, 1931, vol. 46, p. 1228; Mar. 4, 1931, vol. 46, p. 1584).

Estimate 1933, **$1,760,000** Appropriated 1932, [a] **$1,437,548**

[a] Includes $31,580 appropriated in second deficiency act, fiscal year 1931.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Commissioned medical officers (active duty):	Number	Number	Number
Surgeon general, $8,000	1	1	1
Assistant surgeon general, $4,375–$6,000	8	8	8
Medical director, $4,375–$6,000	43	41	37
Senior surgeon, $4,550–$4,900	21	19	17
Surgeon, $3,600–$5,250	108	73	74
Passed assistant surgeon, $2,400–$4,350	90	68	48
Assistant surgeon, $2,000	73	35	42
Total number of commissioned officers (active duty)	344	245	227
Total salaries (active duty)	$1,208,779	$905,623	$850,280
Allowances (active duty)	468,793	315,888	289,685
	1,677,572	1,221,511	1,139,965
Commissioned medical officers (waiting orders):			
Medical director, $4,500	2	2	2
Senior surgeon, $4,312	14	14	14
Surgeon, $2,813–$3,938	8	8	8
Passed assistant surgeon, $2,925–$3,038	2	2	2
Total number of commissioned officers (waiting orders)	26	26	26
Total salaries (waiting orders)	$105,150	$105,150	$105,150
Total, commissioned medical officers	1,782,722	1,326,661	1,245,115
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000 Assistant pharmacist in the grade of assistant surgeon.		*10 $4,976*	*10 $4,775*
Salary range, $3,500–$4,100; average, $3,800 Chief pharmacist.		*22 3,800*	*22 3,700*
Salary range, $2,900–$3,500; average, $3,200 Pharmacist.		*4 3,100*	*4 3,100*
Total number of positions		36	36
Total permanent salaries, field		145,760	141,550
Comparison with prior fiscal year— 1933 1932			
Pharmacist transferred to commissioned officers $49,760			
Pharmacist transferred to "Pay of other employees" 48,700			
Pharmacist transferred to "Pay of personnel and maintenance of hospitals" 47,300			
Increase in salaries $4,210			
Total increase 145,760 4,210			
Total permanent personal services, field	$1,782,722	1,472,421	1,386,665
Deduct savings	17,091	22,782	17,574
Net permanent personal services, field	1,765,631	1,449,639	1,369,091
Deduct allowance value of quarters, subsistence, etc., furnished		11,460	9,260
Total cash payment, salaries, and wages	1,765,631	1,438,179	1,359,831
Deduct amount received by transfer from Interior Department	−5,631	−5,631	−5,631
Savings and postponements		+5,000	
Unobligated balance			+6,828
Total estimate or appropriation	1,760,000	1,437,548	1,361,028

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Pay of Acting Assistant Surgeons, Public Health Service—

For pay of acting assistant surgeons (noncommissioned medical officers), [$397,984] *$389,984 (U. S. C., title 42, secs. 1, 12–13, 123, 125, 135; U. S. C., Supp. IV, title 42, secs. 71–71a, 71h, 71p; act Feb. 23, 1931, vol. 46, p. 1228).*

Estimate 1933, **$389,984** Appropriated 1932, **$397,984**

PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $4,600–$5,400; average, $5,000—Acting assistant surgeon.	4	$4,750	5	$4,760	5	$4,760
Salary range, $3,800–$4,600; average, $4,200—Acting assistant surgeon.	19	3,947	19	3,947	18	3,947
Salary range, $3,500–$4,100; average, $3,800—Acting assistant surgeon.	17	3,577	17	3,577	17	3,569
Salary range, $3,200–$3,800; average, $3,500—Acting assistant surgeon.	29	3,224	30	3,223	30	3,223
Salary range, $2,900–$3,500; average, $3,200—Acting assistant surgeon.	8	2,963	8	2,963	8	2,963
Salary range, $2,600–$3,200; average, $2,900—Acting assistant surgeon.	12	2,650	12	2,650	12	2,650
Salary range, $2,300–$2,900; average, $2,600—Acting assistant surgeon.	4	2,425	4	2,425	4	2,425
Salary range, $2,000–$2,600; average, $2,300—Acting assistant surgeon.	6	2,082	6	2,083	6	2,083
Salary range, $1,800–$2,160; average, $1,980—Acting assistant surgeon.	11	1,800	11	1,800	3	1,800
Salary range, $1,680–$2,040; average, $1,860—Acting assistant surgeon.	2	1,680	2	1,680	2	1,680
Salary range, $1,500–$1,860; average, $1,680—Acting assistant surgeon.	9	1,529	9	1,529	9	1,529
Salary range, $1,440–$1,800; average, $1,620—Acting assistant surgeon.	4	1,440	4	1,440	4	1,440
Salary range, $1,200–$1,500; average, $1,350—Acting assistant surgeon.	19	1,204	19	1,204	19	1,202
Salary range, $1,080–$1,380; average, $1,230—Acting assistant surgeon.	1	1,140	1	1,140	1	1,140
Salary range, $840–$1,020; average, $930—Acting assistant surgeon.	9	878	9	878	9	878
Salary range, $600–$900; average, $750—Acting assistant surgeon.	5	600	5	600	5	600
Salary range, $420–$600; average, $510—Acting assistant surgeon.	3	500	3	500	3	500
Salary range, $240–$420; average, $330—Acting assistant surgeon.	14	275	14	275	14	275
Total number of positions	176		178		169	
Total permanent salaries, field		408,943		416,943		398,423
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $18,600						
Decrease in salaries, net 80						
Transferred to "Pay of commissioned officers and pharmacists" $8,000						
Total decrease, net 8,000						
Total increase, net 18,520						
Deduct savings		14,980		29,980		21,050
Net permanent personal services, field		393,963		386,963		377,373
Salaries and wages, fee basis and per diem employees, field service		10,501		10,501		10,637
Total personal services, field		404,464		397,464		388,010
Deduct allowance value of quarters, subsistence, etc., furnished		14,480		14,480		12,250
Total cash payment, salaries and wages		389,984		382,984		375,760
Savings and postponements				+15,000		
Unobligated balance						+2,540
01 Total estimate or appropriation		389,984		397,984		378,300

Pay of Other Employees, Public Health Service—

For pay of all other employees (attendants, and so forth), [$1,102,090] *$1,100,000 (U. S. C., title 42, secs. 1, 14, 123; acts Feb. 23, 1931, vol. 46, p. 1228; Mar. 4, 1931, vol. 46, p. 1584).*

Estimate 1933, **$1,100,000** Appropriated 1932, [a] **$1,122,090**

[a] Includes $20,000 appropriated in Second Deficiency Act, fiscal year 1931.

PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $6,500–$7,500; average, $7,000	1	$7,000	4	$6,975	4	$6,925
Professor of chemistry	1	7,000	1	7,000	1	7,000
Senior sanitary engineer			1	6,500	1	6,500
Medical director			2	7,200		
Professor					2	7,100

Pay of Other Employees, Public Health Service—Continued.

PERSONAL SERVICES, FIELD—continued	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $5,600–$6,400; average, $6,000	1	$5,600	5	$5,806	5	$5,600
Principal bacteriologist	1	5,600	1	5,600	1	5,600
Sanitary engineer			4	5,858	4	5,600
Salary range, $4,600–$5,400; average, $5,000	9	4,733	8	4,733	7	4,743
Principal pharmacologist	1	5,400	1	5,400	1	5,400
Senior chemist	2	4,700	2	4,700	2	4,700
Senior bacteriologist	2	4,600	2	4,600	2	4,600
Senior pharmacologist	1	4,600	1	4,600	1	4,600
Senior biochemist	1	4,600	1	4,600	1	4,600
Special expert	1	4,600				
Bacteriologist	1	4,800	1	4,800		
Salary range, $3,800–$4,600; average, $4,200	13	3,923	7	4,071	5	4,120
Passed assistant sanitary engineer			2	3,950	2	4,100
Pharmacologist	1	4,200	1	4,200	1	4,200
Chemist	2	4,100	2	4,100	2	4,100
Biochemist	1	4,000	1	4,000		
Epidemiologist	1	4,200	1	4,200		
Administrative officer	8	3,800				
Salary range, $3,500–$4,100; average, $3,800	5	3,540	5	3,540	5	3,540
Executive assistant	2	3,600	2	3,600	2	3,600
Associate biochemist	1	3,500	1	3,500	1	3,500
Administrative assistant	2	3,500	2	3,500	2	3,500
Salary range, $3,200–$3,800; average, $3,500	2	3,200	2	3,200	2	3,200
Executive assistant	1	3,200	1	3,200	1	3,200
Associate pharmacologist	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	7	2,957	7	2,986	8	3,025
Administrative officer	1	3,100				
Administrative assistant	4	2,950	4	2,950	4	2,950
Chief sanitary inspector	1	2,900	1	2,900	1	2,900
Station engineer	1	2,900	1	2,900	1	2,900
Assistant sanitary engineer			1	3,300	1	3,300
Associate statistician					1	3,300
Salary range, $2,600–$3,200; average, $2,900	26	2,688	26	2,688	26	2,681
Marine engineer	6	2,700	6	2,700	6	2,617
Pilot	7	2,671	7	2,671	7	2,686
Administrative assistant	2	2,800	2	2,800	2	2,800
Administrative clerk	1	2,800	1	2,800	1	2,800
Laboratory assisant	1	2,800	1	2,800	1	2,800
Assistant chemist	2	2,650	2	2,650	2	2,650
Junior chemist	1	2,700	1	2,700	1	2,700
Chief steam engineman	1	2,700	1	2,700	1	2,700
Principal clerk	1	2,700	1	2,700	1	2,900
Clerk	2	2,600	2	2,600	2	2,600
Station engineer	2	2,600	2	2,600	2	2,600
Salary range, $2,300–$2,900; average, $2,600	26	2,381	26	2,381	26	2,368
Administrative assistant	1	2,400	1	2,400	1	2,400
Druggist	1	2,400	1	2,400	1	2,400
Artist	1	2,500	1	2,500	1	2,300
Bibliographer	1	2,500	1	2,500	1	2,500
Assistant sanitary inspector	4	2,350	4	2,350	4	2,350
Pilot	4	2,375	4	2,375	4	2,364
Marine engineer	5	2,380	5	2,380	5	2,360
Station engineer	2	2,450	2	2,450	2	2,450
Electrician	1	2,500	1	2,500	1	2,500
Bacteriological technician	1	2,400	1	2,400	1	2,400
Master mechanic	1	2,300	1	2,300	1	2,300
Cabinetmaker	1	2,300	1	2,300	1	2,300
Clerk	1	2,300	1	2,300	1	2,300
Sanitary inspector	1	2,300	1	2,300	1	2,300
Foreman fumigator	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	52	2,090	52	2,090	51	2,070
Assistant chemist	1	2,200	1	2,200	1	2,200
Junior pharmacologist	1	2,200	1	2,200	1	2,200
Laboratory assistant	3	2,133	3	2,133	3	2,040
Pilot	12	2,085	12	2,085	12	2,010
Marine engineer	5	2,084	5	2,084	5	2,084
Engineer	8	2,098	8	2,098	8	2,098
Assistant sanitary inspector	4	2,095	4	2,095	4	2,095
Junior sanitary inspector	2	2,070	2	2,070	2	2,070
Inspector	1	2,160	1	2,160	1	2,160
Foreman fumigator	1	2,160	1	2,160	1	2,160
Head nurse	1	2,100	1	2,100	1	2,100
General mechanic	1	2,000	1	2,000	1	2,200
Laboratory technician	1	2,100	1	2,100		
Laboratory aide and technical clerk	1	2,040	1	2,040	1	2,040
Mechanician	1	2,040	1	2,040	1	2,040
Junior librarian	1	2,040	1	2,040	1	2,040
Chief cook	1	2,040	1	2,040	1	2,040
Carpenter	1	2,040	1	2,040	1	2,040
Clerk	6	2,073	6	2,073	6	2,063
Salary range, $1,860–$2,300; average, $2,040	68	1,905	68	1,905	68	1,901
Marine engineer	10	1,938	10	1,938	10	1,926
Pilot	10	1,914	10	1,914	10	1,890
Station engineer	4	1,905	4	1,905	4	1,905
Nurse	3	1,920	3	1,920	3	1,920
Clerk	8	1,890	8	1,890	8	1,890
Carpenter	4	1,890	4	1,890	4	1,890
Painter	1	1,920	1	1,920	1	1,920
Plumber	1	1,920	1	1,920	1	1,920
Boilerman	1	1,980	1	1,980	1	1,980
Laboratory assistant	2	1,950	2	1,950	2	1,950
Scientific assistant	1	1,920	1	1,920	1	1,920
Assistant sanitary inspector	5	1,944	5	1,944	5	1,944
Junior sanitary inspector	2	1,860	2	1,860	2	1,860
Chief fumigator	1	1,920	1	1,920	1	1,920
Foreman fumigator	7	1,869	7	1,869	7	1,869
Fumigator	3	1,860	3	1,860	3	1,860
Boatswain	1	1,860	1	1,860	1	1,860
Shoreman	1	1,860	1	1,860	1	1,860
Auto mechanic	1	1,860	1	1,860	1	1,860
Laboratory attendant	1	1,860	1	1,860	1	1,860
Cook	1	1,860	1	1,860		
Laboratory technician					1	1,920

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Pay of Other Employees, Public Health Service—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*40*	*$1,800*	*35*	*$1,800*	*36*	*$1,805*
Laboratory technician	1	1,800	1	1,800	1	1,800
Laboratory aide and technical clerk	1	1,800	1	1,800	1	1,800
Clerk	7	1,800	7	1,800	5	1,800
Assistant sanitary inspector	7	1,800	7	1,800	7	1,800
Junior sanitary inspector	10	1,800	5	1,800	11	1,800
Inspectress	1	1,800	1	1,800		
Marine engineer	3	1,800	3	1,800	3	1,860
Station engineer	1	1,800	1	1,800	1	1,800
Laborer fumigator	3	1,800	3	1,800	2	1,800
Deck hand	2	1,800	2	1,800	2	1,800
Attendant	1	1,800	1	1,800		
Carpenter	3	1,800	3	1,800	3	1,800
Salary range, $1,680–$2,040; average, $1,860	*53*	*1,706*	*53*	*1,706*	*50*	*1,706*
Quarantine inspector	6	1,740	6	1,740	6	1,740
Assistant sanitary inspector	6	1,740	6	1,740	6	1,740
Junior sanitary inspector	3	1,700	3	1,700	3	1,700
Laborer-fumigator	13	1,694	13	1,694	11	1,685
Stenographer	1	1,680	1	1,680	1	1,680
Laboratory assistant	1	1,740	1	1,740	1	1,740
Laboratory aide and technical clerk	2	1,680	2	1,680	2	1,680
Animal breeder	1	1,680	1	1,680	1	1,680
General auto mechanic	1	1,740	1	1,740	1	1,740
Painter	1	1,740	1	1,740	1	1,740
Carpenter	2	1,740	2	1,740	2	1,680
Attendant	11	1,680	11	1,680	11	1,696
Pilot	2	1,710	2	1,710	2	1,710
Marine engineer	2	1,710	2	1,710	2	1,710
Station engineer	1	1,680	1	1,680		
Salary range, $1,620–$1,980; average, $1,800	*53*	*1,620*	*53*	*1,620*	*53*	*1,638*
Laboratory aide and technical clerk	1	1,620	1	1,620	1	1,620
Clerk	3	1,620	3	1,620	4	1,710
Laboratory attendant	7	1,620	7	1,620	7	1,620
Junior sanitary inspector	5	1,620	5	1,620	5	1,632
Pilot	1	1,620	1	1,620	1	1,620
Marine engineer	3	1,620	3	1,620	3	1,620
Launch man	1	1,620	1	1,620	1	1,620
Marine fireman	2	1,620	2	1,620	2	1,620
Fumigator	6	1,620	6	1,620	4	1,620
Station fireman	2	1,620	2	1,620	2	1,620
Chauffeur	2	1,620	2	1,620	2	1,620
Carpenter	2	1,620	2	1,620	1	1,620
Sheet-metal worker	1	1,620	1	1,620	1	1,620
Watchman	1	1,620	1	1,620	1	1,620
Cook	1	1,620	1	1,620	1	1,620
Attendant	15	1,620	15	1,620	15	1,620
Station engineer					1	1,620
Inspectress					1	1,620
Salary range, $1,500–$1,860; average, $1,680	*73*	*1,528*	*73*	*1,528*	*74*	*1,532*
Junior sanitary inspector	8	1,523	8	1,523	8	1,523
Clerk	4	1,530	4	1,530	2	1,560
Laboratory attendant	7	1,534	7	1,534	7	1,534
Deckhand	3	1,540	3	1,540	3	1,540
Boatswain	1	1,560	1	1,560	1	1,560
Carpenter	2	1,530	2	1,530	3	1,540
Auto mechanic	1	1,560	1	1,560	1	1,500
Cook	7	1,534	7	1,534	7	1,526
Laboratory technician	1	1,500	1	1,500		
Stenographer	1	1,500	1	1,500		
Fumigator	6	1,500	6	1,500	11	1,505
Attendant	20	1,527	20	1,527	20	1,536
Marine fireman	6	1,540	6	1,540	6	1,560
Station fireman	1	1,500	1	1,500		
Pilot	1	1,500	1	1,500	1	1,500
Engineman	3	1,540	3	1,540	3	1,540
Inspector	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620	*49*	*1,440*	*49*	*1,440*	*49*	*1,445*
Clerk	5	1,440	5	1,440	5	1,440
Assistant sanitary inspector	2	1,440	2	1,440	2	1,440
Junior sanitary inspector	7	1,440	7	1,440	7	1,440
Fireman	1	1,440	1	1,440	2	1,440
Carpenter	1	1,440	1	1,440	1	1,440
Deckhand	1	1,440	1	1,440		
Cook	3	1,440	3	1,440	3	1,520
Laborer	2	1,440	2	1,440	2	1,440
Attendant	27	1,440	27	1,440	27	1,440
Salary range, $1,320–$1,680; average, $1,500	*83*	*1,349*	*80*	*1,342*	*84*	*1,352*
Marine engineer	1	1,380	1	1,380	1	1,380
Launch engineman	1	1,320	1	1,320	1	1,320
Station engineer	1	1,320	1	1,320	1	1,320
Pilot	1	1,320	1	1,320	1	1,320
Truck driver	1	1,380	1	1,380	1	1,380
Typist	1	1,380	1	1,380	1	1,380
Telephone operator	1	1,380	1	1,380	1	1,380
Carpenter	1	1,380	1	1,380	1	1,380
Gardener	1	1,320	1	1,320	1	1,320
Boatman	1	1,320	1	1,320	1	1,320
Caretaker	2	1,320	2	1,320	2	1,320
Laboratory attendant	8	1,365	8	1,365	8	1,365
Junior sanitary inspector	6	1,360	6	1,360	6	1,370
Fumigator	5	1,320	5	1,320	5	1,320

Pay of Other Employees, Public Health Service—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,320–$1,680—Continued.						
Deck hand	9	$1,353	9	$1,353	10	$1,374
Laborer	7	1,363	7	1,363	7	1,363
Attendant	36	1,345	33	1,326	34	1,345
Clerk					2	1,350
Salary range, $1,260–$1,620; average, $1,440	*40*	*1,260*	*40*	*1,260*	*34*	*1,260*
Junior sanitary inspector	1	1,260	1	1,260	1	1,260
Clerk	2	1,260	2	1,260	2	1,260
Laboratory attendant	12	1,260	12	1,260	7	1,260
Laborer	4	1,260	4	1,260	3	1,260
Attendant	21	1,260	21	1,260	21	1,260
Salary range, $1,200–$1,500; average, $1,350	*42*	*1,200*	*42*	*1,200*	*40*	*1,209*
Junior sanitary inspector	2	1,200	2	1,200	2	1,200
Laborer fumigator	5	1,200	5	1,200	5	1,200
Cook	1	1,200	1	1,200	1	1,200
Laborer	2	1,200	2	1,200	2	1,260
Attendant	32	1,200	32	1,200	30	1,208
Salary range, $1,080–$1,380; average, $1,230	*33*	*1,100*	*33*	*1,100*	*33*	*1,109*
Junior sanitary inspector	3	1,100	3	1,100	3	1,100
Cook	1	1,140	1	1,140	1	1,140
Boatman	2	1,080	2	1,080	2	1,080
Laborer	9	1,080	9	1,080	9	1,080
Attendant	18	1,110	18	1,110	18	1,127
Salary range, $1,020–$1,380; average, $1,200	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Junior sanitary inspector.						
Salary range, $600–$900; average, $720	*19*	*669*	*19*	*669*	*21*	*680*
Attendant.						
Salary range, $420–$600; average, $510	*1*	*480*	*1*	*480*	*1*	*480*
Attendant.						
Salary range, $240–$420; average, $330	*1*	*300*	*1*	*300*	*1*	*300*
Attendant.						
Collaborating epidemiologists and special personnel at nominal salaries	76	3,000	76	3,000	76	2,086
Total number of positions	774		766		760	
Total permanent salaries, field		1,217,992		1,221,763		1,204,138
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$3,800	$12,700				
Increase in salaries, net		4,925				
Decrease in salries, net	741					
Transferred to "pay of commissioned officers and pharmacists"	55,530					
Transferred from "pay of commissioned officers and pharmacists"	48,700					
Total decrease, net	3,771					
Total increase, net		17,625				
Deduct savings		20,092		23,863		33,407
Net permanent personal services, field		1,197,900		1,197,900		1,170,731
Salaries and wages, temporary employees, field		12,250		12,250		10,320
Total personal services, field		1,210,150		1,210,150		1,181,051
Deduct allowance value of quarters, subsistence, etc., furnished		110,150		110,150		110,150
Total cash payment, salaries and wages		1,100,000		1,100,000		1,070,901
Savings and postponements				+22,090		
Unobligated balance						+10,749
01 Total estimate or appropriation		1,100,000		1,122,090		1,081,650

Freight, Transportation, etc., Public Health Service—

For freight, transportation, and traveling expenses, including *allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (U. S. C., Supp. IV, title 5, section 118a), not to exceed $10,000*; the expenses, except membership fees, of officers when officially detailed to attend meetings of associations for the promotion of public health, and the packing, crating, drayage, and transportation of the personal effects of commissioned officers, scientific personnel, pharmacists, and nurses of the Public Health Service, upon permanent change of station, [$29,000] *$38,000: Provided*, That funds expendable for transportation and traveling expenses may also be used for preparation for shipment and transportation to their former homes of remains of officers who die in line of duty (*U. S. C., title 42, secs. 1, 61, 64; act Feb. 23, 1931, vol. 46, p. 1228*).

Estimate 1933, **$38,000** Appropriated 1932, **$29,000**

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Freight, Transportation, etc., Public Health Service—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
0140	Heat, light and quarters in foreign countries	$10,000		
06	Travel expenses	20,000	$20,500	$21,200
07	Transportation of things	8,000	8,000	7,300
	Total	38,000	28,500	28,500
	Savings and postponements		+500	
	Unobligated balance			+500
	Total estimate or appropriation	38,000	29,000	29,000

Maintenance, National Institute of Health—

For maintaining the National Institute of Health, $48,000 (*U. S. C., title 42, secs. 21–23; U. S. C., Supp. IV, title 42, secs. 23a–23f, 71c, 71r; act Feb. 23, 1931, vol. 46, p. 1228*).

Estimate 1933, **$48,000** Appropriated 1932, **$48,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$19,425	$18,425	$16,340
05	Communication service	775	775	775
07	Transportation of things	100	100	75
10	Furnishing of electricity and gas	7,000	7,000	7,000
12	Repairs	300	300	300
13	Special and miscellaneous current expenses	1,000	1,000	880
30	Equipment	19,100	19,100	16,830
	Total	47,700	46,700	42,200
	Add amount transferred to chief clerk, Treasury Department	+170	+170	+170
	Add amount transferred to Department of Agriculture	+130	+130	+130
	Savings and postponements		+1,000	
	Unobligated balance			+500
	Total estimate or appropriation	48,000	48,000	43,000

Books, Public Health Service—

For journals and scientific books, office of Surgeon General, $500 (*act Feb. 23, 1931, vol. 46, p. 1228*).

Estimate 1933, **$500** Appropriated 1932, **$500**

30 Equipment: Expenditures—1933, $500; 1932, $500; 1931, $500.

Pay of Personnel and Maintenance of Hospitals, Public Health Service—

For medical examinations, including the amount necessary for the medical inspection of aliens, as required by section 16 of the Act of February 5, 1917 (U. S. C., title 8, sec. 152), medical, surgical, and hospital services and supplies, including prosthetic and orthopedic supplies to be furnished under regulations approved by the Secretary of the Treasury, for beneficiaries (other than patients of the United States Veterans' Bureau) of the Public Health Service and persons detained in hospitals of the Public Health Service under the immigration laws and regulations, including necessary personnel[, regular] and reserve commissioned officers of the Public Health Service, personal services in the District of Columbia and elsewhere, including the furnishing and laundering of white duck coats, trousers, smocks, aprons, and caps to employees whose duties make necessary the wearing of same, maintenance, minor repairs, equipment, leases, fuel, lights, water, freight, transportation and travel, maintenance, exchange and operation of motor trucks and passenger motor vehicles *in the District of Columbia and elsewhere*, and including not exceeding $3,000 for the purchase of passenger motor vehicles, *including one for headquarters* (at a cost not to exceed $1,000 each, including the value of any vehicle exchanged, except for ambulances), transportation, care, maintenance, and treatment of lepers, including transportation to their homes in the continental United States of recovered indigent leper patients, court costs, and other expenses incident to proceedings heretofore or hereafter taken for commitment of mentally incompetent persons to hospitals for the care and treatment of the insane, and reasonable burial expenses (not exceeding $100 for any patient dying in hospital), [$6,563,812] *$6,079,965*: *Provided*, That the Immigration Service shall permit the Public Health Service to use the hospitals at Ellis Island Immigration Station for the care of Public Health Service patients free of expense for physical upkeep, but with a charge of actual cost of fuel, light, water, telephone, and similar supplies and services, to be covered into the proper Immigration Service appropriations; and money collected by the Immigration Service on account of hospital expenses of persons detained in hospitals of the Public Health Service under the immigration laws and regulations shall be covered into the Treasury as miscellaneous receipts: *Provided further*, That no part of this sum shall be used for the quarantine service, the prevention of epidemics, or scientific work of the character provided for under the appropriations which follow (*U. S. C., title 37, secs. 1, 9–11; title 42, secs. 1, 6, 12–20, 61–65, 123, 125, 135; U. S. C., Supp. IV, title 42, secs. 15a, 61–66, 71–71q; acts Feb. 23, 1931, vol. 46, p. 1228; Mar. 4, 1931, vol. 46, p. 1584*).

Estimate 1933, **$6,079,965** Appropriated 1932, [a] **$6,664,479**

[a] Includes $100,667 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000			*1*	*$6,472*	*0.8*	*$6,836*
Assistant surgeon general (R)					0.4	7,200
Medical director			1	6,472	0.4	6,472
Salary range, $5,600–$6,000; average, $6,000			*2*	*6,060*	*1.6*	*6,060*
Senior surgeon (R)			1	6,297	0.8	6,297
Surgeon (R)			1	5,823	0.8	5,823
Salary range, $5,200–$5,600; average, $5,400			*5.5*	*5,448*	*4*	*5,448*
Surgeon.						
Salary range, $4,600–$5,400; average, $5,000	*23.5*	*$4,869*	*37.4*	*4,976*	*34.8*	*4,977*
Surgeon			2.4	4,930	0.8	4,930
Surgeon (R)	4	5,180	17	5,180	17	5,180
Acting assistant surgeon	16	4,757	16	4,757	16	4,757
Administrative assistant	1	5,100	1	5,100	1	5,100
Pathologist	2.5	5,000	1	5,000		
Salary range, $3,800–$4,600; average, $4,200	*29.1*	*4,039*	*27.5*	*4,201*	*23*	*4,202*
Acting assistant surgeon	3	4,133	3	4,133		
Passed assistant surgeon			8.5	4,278	7	4,272
Administrative officer	10.1	3,800				
Passed assistant surgeon (R)	16	4,172	16	4,172	16	4,172
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,800*	*2*	*3,796*	*1*	*3,793*
Passed assistant surgeon			1	3,793	1	3,793
Acting assistant surgeon	1	3,800	1	3,800		
Salary range, $3,200–$3,800; average, $3,500	*94*	*3,442*	*81.4*	*3,422*	*79*	*3,432*
Acting assistant surgeon	71	3,445	58.4	3,417	56	3,431
Passed assistant surgeon (R)	8	3,492	8	3,492	8	3,492
Attending specialist	1	3,200	1	3,200	1	3,200
Administrative assistant	13	3,425	13	3,425	13	3,425
Engineer	1	3,300	1	3,300	1	3,300
Salary range, $2,900–$3,500; average, $3,200	*76.2*	*3,138*	*119.1*	*3,147*	*113*	*3,160*
Acting assistant surgeon	50	3,133	50	3,133	50	3,163
Assistant surgeon			44.9	3,158	39	3,158
Assistant surgeon (R)	22	3,158	23	3,158	23	3,158
Administrative assistant	4.2	3,100	1.2	3,100	1	3,100
Salary range, $2,600–$3,200; average, $2,900	*16.6*	*2,875*	*16.8*	*2,875*	*13*	*2,853*
Acting assistant surgeon	9	2,855	9	2,855	9	2,855
Assistant surgeon			1	3,000	1	3,000
Clerk	2	2,900	2	2,900		
Engineer	1.6	2,725	1	2,800	1	2,800
Laboratorian	2	3,000	1.8	3,000		
Mechanic	1	2,900	1	2,900	1	2,900
Cook	1	2,700	1	2,700	1	2,700
Salary range, $2,300–$2,900; average, $2,600	*110.9*	*2,518*	*106.7*	*2,528*	*103*	*2,534*
Acting assistant surgeon	4	2,575	4	2,575	5	2,580
Attending specialist	4.2	2,400	3	2,400	3	2,400
Nurse	45	2,507	44.8	2,507	43	2,507
Aide	9.6	2,600	9	2,600	9	2,600
Dietitian	13.6	2,520	13	2,600	12	2,600
Druggist	1	2,700	1	2,700	1	2,700
Dental mechanic	2	2,650	2	2,650	2	2,650
X-ray technician	2	2,550	2	2,550	1	2,600
Laboratorian	8.6	2,509	8.6	2,509	7	2,585
Hospital service worker	2.9	2,500	2	2,500	1	2,500
Horticulturist	1	2,600	1	2,600	1	2,600
Clerk	8	2,519	7.3	2,521	9	2,512
Mechanic	4	2,450	4	2,450	4	2,450
Laundry foreman	3	2,500	3	2,500	3	2,500
Chauffeur-mechanic	2	2,400	2	2,400	2	2,400
Salary range, $2,000–$2,600; average, $2,300	*157*	*2,177*	*152.9*	*2,178*	*144*	*2,180*
Acting assistant surgeon	10	2,510	10	2,510	10	2,510
Attending specialist	2	2,100	2	2,100	2	2,100
Nurse	86	2,106	83.4	2,106	80	2,106
Aide	9.6	2,125	9	2,125	8	2,125
Dietitian	4	2,100	4	2,100	4	2,100
Druggist	5	2,077	5	2,076	4	2,070
Laboratorian	8.4	2,270	8.2	2,270	8	2,270
Clerk	9.3	2,184	9.3	2,184	9	2,169
Laundry foreman	1.6	2,100	1	2,100		
Cook	3.1	2,400	3	2,400	3	2,400
Engineer	15	2,339	15	2,339	13	2,356
Chauffeur	2	2,300	2	2,300	2	2,300
Assistant sanitary engineer	1	2,300	1	2,300	1	2,300
Salary range, $1,860–$2,300; average, $2,057.14	*22*	*2,076*	*22*	*2,076*	*15*	*2,082*
Attending specialist	1	2,040	1	2,040	1	2,040
Mechanic	11	2,103	11	2,103	11	2,103
Reconstruction assistant	1	2,200	1	2,200		
Assistant sanitary inspector	2	2,010	2	2,010	2	2,010
Inspector	7	2,040	7	2,040	1	2,040

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Pay of Personnel and Maintenance of Hospitals, Public Health Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*475.1*	*$1,922*	*487.8*	*$1,922*	*395*	*$1,922*
Acting assistant surgeon	4	1,960	4	1,960	4	1,960
Nurse	361.8	1,920	332.4	1,920	305	1,920
Aide	33.6	1,920	30.6	1,920	18	1,920
Dietitian	11.5	1,920	9.5	1,920	9	1,920
Librarian	2.6	1,950	1.3	1,966	1	1,920
Laboratorian	10	1,925	10	1,925	10	1,925
Clerk	11.7	1,966	11	1,966	11	1,966
Hospital service worker	2.9	1,920	2	1,920	1	1,920
Cook	10	1,920	10	1,920	9	1,920
Druggist	1	1,980	1	1,980		
Dental hygienist	1	1,920	1	1,920	1	1,920
Engineer	16	1,901	16	1,901	18	1,905
Chauffeur	1	1,920	1	1,920		
Mechanic	1	1,920	1	1,920	1	1,920
Reconstruction assistant	7	1,980	7	1,980	7	1,980
Salary range, $1,680–$2,040; average, $1,860	*120.6*	*1,785*	*112.9*	*1,787*	*105*	*1,788*
Acting assistant surgeon	15	1,782	15	1,782	15	1,782
Attending specialist	3	1,800	3	1,800	3	1,800
X-ray technician	3	1,777	2.3	1,790	2	1,800
Dairyman	1	1,800	1	1,800		
Surgical assistant	6	1,800	4.5	1,820	4	1,830
Clerk	37.6	1,754	37	1,753	33	1,753
Dental technician	3.6	1,760	1.5	1,780	1	1,800
Laboratorian	2.6	1,800	2	1,800	1	1,800
Cook	12	1,863	11.6	1,867	10	1,884
Engineer	1	1,800	1	1,800	1	1,800
Laundryman	1	1,860	1	1,860	1	1,860
Chauffeur	6	1,780	6	1,780	6	1,780
Attendant	3	1,830	3	1,830	3	1,830
Gardener	1	1,800	1	1,800	1	1,800
Mechanic	13.2	1,818	12	1,814	11	1,810
Hospital service worker	1	1,800	1	1,800	1	1,800
Nurse	2	1,740	2	1,740	2	1,740
Reconstruction assistant	1	1,740	1	1,740	1	1,740
Druggist	7.6	1,760	7	1,756	9	1,760
Salary range, $1,500–$1,860; average, $1,680	*61.2*	*1,616*	*59.6*	*1,615*	*54*	*1,619*
Laboratorian	3	1,560	3	1,560		
Dental hygienist	2.6	1,677	1.8	1,677	1	1,680
Mechanic	8.6	1,650	8	1,650	8	1,650
Chauffeur	1	1,620	0.8	1,620		
Fireman	7	1,637	7	1,637	7	1,637
Laundryman	6	1,640	6	1,640	6	1,640
Attendant	26	1,592	26	1,592	25	1,594
Junior sanitary inspector	7	1,628	7	1,628	7	1,628
Salary range, $1,440–$1,800; average, $1,620	*267.7*	*1,502*	*250*	*1,499*	*226*	*1,496*
Acting assistant surgeon	14	1,521	14	1,521	14	1,521
Attending specialist	9	1,484	9	1,482	7	1,480
Oral hygienist	1.3	1,546	1.3	1,546	1	1,560
Clerk	16.9	1,542	13.4	1,537	11	1,537
Dairyman					1	1,440
Attendant	81	1,460	81	1,460	81	1,460
Mechanic	24	1,536	24	1,536	25	1,536
Interne	19	1,560	7.5	1,560		
Druggist	1	1,500	0.3	1,500		
Cook	53.6	1,512	53	1,512	52	1,512
Inspector	2	1,560	2	1,560	1	1,560
Engineer	8	1,590	8	1,590	8	1,590
Dental assistant	3.7	1,520	3.7	1,520	3	1,520
Chauffeur	8	1,522	8	1,522	8	1,522
Foreman	14.2	1,445	12.8	1,445	12	1,445
Butcher-warehouseman	1	1,440	1	1,440	1	1,440
Laundryman	1	1,440	1	1,440	1	1,440
Inspectress	10	1,500	10	1,500		
Salary range, $1,260–$1,620; average, $1,440	*34.2*	*1,365*	*33*	*1,364*	*33*	*1,564*
Surgical assistant	4	1,365	4	1,365	4	1,365
Clerk	27.2	1,365	26	1,364	26	1,364
Laundryman	2	1,380	2	1,380	2	1,380
Junior sanitary inspector	1	1,320	1	1,320	1	1,320
Salary range, $1,200–$1,560; average, $1,380	*292.2*	*1,324*	*286*	*1,324*	*274*	*1,326*
Acting assistant surgeon	22	1,342	22	1,343	22	1,343
Laboratorian	3	1,280	4	1,280	4	1,320
Oral hygienist	1	1,260	1	1,260	1	1,260
Clerk	43	1,312	43	1,312	46	1,312
Mechanic	2	1,320	2	1,320	2	1,320
Chauffeur	14.2	1,325	11	1,340	10	1,350
Attendant	193	1,325	189	1,325	175	1,325
Fireman	13	1,340	13	1,340	13	1,340
Inspectress	1	1,320	1	1,320	1	1,320
Salary range, $1,080–$1,440; average, $1,260	*308.1*	*1,187*	*275.8*	*1,233*	*266*	*1,238*
Clerk	9.6	1,246	7	1,242	1	1,260
Interne	16	1,200	16	1,200	16	1,200
Attending specialist	18.5	1,200	18.5	1,200	18	1,200
Nurse	1	1,260	1	1,260	1	1,260
Attendant	263	1,183	233.3	1,238	230	1,244
Salary range, $1,020–$1,380; average, $1,200	*636*	*1,110*	*622*	*1,110*	*592*	*1,171*
Acting assistant surgeon	6	1,129	6	1,129	4	1,125
Clerk	10	1,200	3	1,200	2	1,110
Cook	15	1,190	13.5	1,195	13	1,195
Attendant	604	1,106	598.5	1,107	572	1,171
Messenger	1	1,080	1	1,080	1	1,080
Salary range, $840–$1,080; average, $960	*67*	*928*	*63.5*	*926*	*58*	*930*
Acting assistant surgeon	14	903	14	903	16	910
Attending specialist	1	960	1	960	1	960
Inspectress	36	936	36	936	36	936
Attendant	15	928	11.5	918	5	948
Clerk	1	960	1	960		

Pay of Personnel and Maintenance of Hospitals, Public Health Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$900; average, $750	*167*	*$699*	*167*	*$699*	*168*	*$700*
Acting assistant surgeon	34	637	34	637	33	631
Attending specialist	3	600	3	600	3	600
Attendant	130	718	130	718	132	720
Salary range, $420–$600; average, $510	*48*	*535*	*48*	*534*	*47*	*548*
Acting assistant surgeon	15	485	15	482	16	482
Attending specialist	1	480	1	480	1	480
Clerk	1	480	1	480	1	480
Attendant	31	563	31	563	29	589
Salary range, $240–$420; average, $330	*28*	*312*	*28*	*311*	*27*	*309*
Acting assistant surgeon	15	315	15	315	16	309
Laboratorian	1	300	1	300	1	300
Attendant	2	300	2	300		
Attending specialist	7	319	7	318	7	318
Clerk	3	288	3	288	3	288
Salary range, $1–$240; average, $120	48	168	48	168	48	168
Acting assistant surgeon.						
Total number of positions	3,083.4		3,005.9		2,825.2	
Total permanent salaries, field	4,868,724		4,894,337		4,599,032	
Comparison with prior fiscal year— 1933 1932						
Increase or decrease in force, net $25,613 $295,305						
Deduct savings	10,250		10,250		10,250	
Net permanent personal services, field	4,858,474		4,884,087		4,588,782	
Salaries and wages, temporary employees, field	20,000		20,000		20,000	
Total personal services	4,878,474		4,904,087		4,608,782	
Deduct allowance value of quarters, subsistence, etc., furnished	938,659		870,126		858,641	
01 Personal services, net	3,939,815		4,032,961		3,750,141	
OTHER EXPENDITURES						
02 Supplies and materials	2,011,788		1,927,802		1,840,226	
03 Subsistence and support of persons (service)	467,950		481,427		483,611	
04 Subsistence and care of animals and vehicles	62		62		62	
05 Communication service	25,828		24,714		24,210	
06 Travel expenses	114,465		114,465		110,465	
07 Freight	92,514		92,514		91,138	
09 Advertising	15		15		15	
10 Furnishing heat, light, power, and water	107,732		102,200		99,063	
11 Rent	32,742		32,742		32,742	
12 Repairs and alterations	32,649		32,424		32,274	
13 Special and miscellaneous current expenses	41,460		41,460		62,652	
22 Burials	30,959		29,735		29,022	
30 Equipment	450,000		768,663		284,663	
Total other expenditures	3,408,164		3,648,223		3,090,143	
Grand total	7,347,979		7,681,184		6,840,284	
Deduct amount received by transfer from Veterans' Administration	−1,443,060		−1,354,772		−1,174,839	
Add amount transferred to—						
Veterans' Administration	+1,340		+1,340		+1,340	
Interior Department (St. Elizabeths)	+82,271		+80,813		+79,950	
Department of Labor, Bureau of Immigration (Ellis Island)	+83,105		+83,105		+83,105	
War Department (supplies and water)	+2,830		+2,830		+2,835	
Department of Agriculture (Bureau of Animal Industry)	+2,500		+2,500		+2,500	
Navy Department (naval hospitals, Coast Guard)	+3,000		+3,000		+3,000	
Savings and postponements			+164,479			
Unobligated balance					+39,321	
Total estimate or appropriation	6,079,965		6,664,479		5,877,496	

All sums received by the Public Health Service during the fiscal year [1932] *1933* except allotments and reimbursements on account of patients of the Veterans' Administration, allotments and reimbursements on account of medical and other services to the Federal penal and correctional institutions of the Department of Justice, under the provisions of the Act approved May 13, 1930 [(46 Stat., p. 273)] (*U. S. C., Supp. IV, title 18, secs. 751, 752*), and amounts received under the provisions of sections 9 and 12 of the Act approved January 19, 1929 (U. S. C., Supp. [III] *IV*, title 21, secs. 229, 232), shall be covered into the Treasury as miscellaneous receipts.

Quarantine Service—

Quarantine service: For maintenance and ordinary expenses exclusive of pay of officers and employees, of United States quaran-

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tine stations, including the exchange, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, and including not exceeding $3,500 for the purchase of motor-propelled passenger-carrying vehicles (at a cost not to exceed $1,000 each, including the value of any vehicle exchanged except for ambulances), [$617,150] *$520,000 (U. S. C., title 42, secs. 1, 26, 81–114; U. S. C., Supp. IV, title 42, secs. 91–106; act Feb. 23, 1931, vol. 46, p. 1229).*

Estimate 1933, **$520,000** Appropriated 1932, **$617,150**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$240,386	$255,307	$280,637
05	Communication service	8,495	8,600	8,600
06	Travel expenses	12,500	12,500	13,600
07	Transportation of things	10,200	10,200	14,000
10	Furnishing of heat, light, power, water, gas, electricity	18,100	18,300	18,100
11	Rents	33,600	33,600	33,000
12	Repairs and alterations	60,000	60,000	72,300
13	Special and miscellaneous services	8,400	8,174	8,865
30	Equipment	120,700	165,700	315,600
	Total	512,381	572,381	764,702
	Add amount transferred to—			
	Treasury Department (Office of Supervising Architect)	+105	+105	+105
	Department of Agriculture (Bureau of Animal Industry)	+186	+186	+186
	Department of Commerce (Commissioner of Lighthouses)	+135	+135	+135
	War Department (Quartermaster of U. S. Army)	+5,193	+5,193	+5,272
	Navy Department (property accounting officer)	+2,000	+2,000	+2,000
	Savings and postponements		+37,150	
	Unobligated balance			+4,600
	Total estimate or appropriation	520,000	617,150	777,000

Preventing the Spread of Epidemic Diseases—

Prevention of epidemics: To enable the President, in case only of threatened or actual epidemic of infectious or contagious disease, to aid State and local boards or otherwise in his discretion, in preventing and suppressing the spread of the same, and in such emergency in the execution of any quarantine laws which may be then in force, $400,000, including the purchase of newspapers and clippings from newspapers containing information relating to the prevalence of disease and the public health *(U. S. C., title 42, secs. 1, 9, 109, 113, 114; U. S. C., Supp. IV, title 42, secs. 9, 109; act Feb. 23, 1931, vol. 46, p. 1229).*

Estimate 1933, **$400,000** Appropriated 1932, **$400,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*6*	*$4,733*	*6*	*$4,733*	*6*	*$4,733*
Acting assistant surgeon	5	4,600	5	4,600	5	4,600
Special expert	1	5,400	1	5,400	1	5,400
Salary range, $3,800–$4,600; average, $4,200	*1*	*4,200*	*1*	*4,200*		
Entomologist.						
Salary range, $3,200–$3,800; average, $3,500	*5*	*3,660*	*5*	*3,660*	*5*	*3,660*
Acting assistant surgeon	2	3,750	2	3,750	2	3,750
Sanitary inspector	1	3,600	1	3,600	1	3,600
Bacteriologist	1	3,600	1	3,600	1	3,600
Associate entomologist	1	3,600	1	3,600	1	3,600
Salary range, $2,600–$3,200; average, $2,900	*6*	*2,950*	*6*	*2,950*	*5.3*	*2,906*
Acting assistant surgeon	3	3,067	3	3,067	3.3	3,000
Administrative assistant	1	3,000	1	3,000		
Chief nurse	1	2,800	1	2,800	1	2,800
Assistant chief nurse	1	2,700	1	2,700	1	2,700
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,400*	*4*	*2,400*	*1*	*2,400*
Acting assistant surgeon	1	2,400	1	2,400	1	2,400
Laboratory technician	3	2,400	3	2,400		
Salary range, $2,000–$2,600; average, $2,300	*13*	*2,315*	*13*	*2,315*	*11*	*2,290*
Assistant entomologist	2	2,400	2	2,400		
Stenographer	1	2,300	1	2,300	1	2,300
Sanitary inspector	3	2,300	3	2,300	3	2,300
Special nurse	7	2,300	7	2,300	7	2,284
Salary range, $1,860–$2,300; average, $2,080	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Acting assistant surgeon.						
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,920*	*5*	*1,920*	*4.8*	*1,958*
Acting assistant surgeon					0.8	2,000
Laboratory assistant	4	1,920	4	1,920	3	1,960
Field assistant	1	1,920	1	1,920	1	1,920
Salary range, $1,680–$2,040; average, $1,860	*10*	*1,800*	*10*	*1,800*	*1.4*	*1,766*
Junior sanitary inspector	9	1,800	9	1,800	0.4	1,680
Acting assistant surgeon	1	1,800	1	1,800	1	1,800

Preventing the Spread of Epidemic Diseases—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,620–$1,980; average, $1,800	*11*	*$1,790*	*11*	*$1,790*	*10*	*$1,782*
Clerk	1	1,860	1	1,860	1	1,860
Inspector	5	1,848	5	1,848	5	1,848
Pest exterminator	1	1,680	1	1,680	1	1,680
Laborer	3	1,680	3	1,680	3	1,680
Laboratory assistant	1	1,860	1	1,860		
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Laboratory assistant.						
Salary range, $1,320–$1,680; average, $1,500	*8*	*1,462*	*8*	*1,462*	*7.5*	*1,472*
Janitor	2	1,320	2	1,320	1	1,320
Junior sanitary inspector	2	1,530	2	1,530	2.5	1,512
Acting assistant surgeon	2	1,500	2	1,500	2	1,500
Sanitary guard	1	1,440	1	1,440	1	1,440
Clerk	1	1,560	1	1,560	1	1,500
Salary range, $1,260–$1,620; average, $1,440	*23*	*1,354*	*23*	*1,354*	*24*	*1,374*
Laboratory attendant	5	1,404	5	1,404	5	1,404
Assistant inspector	1	1,440	1	1,440	1	1,440
Attendant	4	1,350	4	1,350	6	1,442
Pest exterminator	5	1,320	5	1,320	5	1,320
Typist	2	1,356	2	1,356	2	1,356
Laborer	4	1,260	4	1,260	4	1,260
Field assistant	1	1,500	1	1,500	1	1,500
Stenographer	1	1,440	1	1,440		
Salary range, $1,200–$1,500; average, $1,350	*8*	*1,230*	*8*	*1,230*	*5*	*1,212*
Laborer	1	1,260	1	1,260	1	1,260
Acting assistant surgeon	4	1,200	4	1,200	4	1,200
Clerk	3	1,260	3	1,260		
Salary range, $1,020–$1,380; average, $1,200	*2*	*1,260*	*2*	*1,260*		
Laboratory attendant.						
Salary range, $840–$1,020; average, $960	*5*	*948*	*5*	*948*	*3*	*940*
Inspector	1	960	1	960	1	960
Clerk	2	930	2	930	2	930
Attendant	2	960	2	960		
Salary range, $600–$840; average, $720					*2*	*840*
Attendant.						
Salary, less than $600	*2*	*360*	*2*	*360*	*3*	*300*
Acting assistant surgeon	1	600	1	600	2	390
Janitor	1	120	1	120	1	120
Total number of positions	111		111		91	
Total permanent salaries, field		220,052		220,052		178,634
Comparison with prior fiscal year—1932						
Increase in force, net	$41,148					
Difference between annual and part-time rate for promotions and reallocations granted in 1931	270					
Total increase, net	41,418					
Deduct savings						6,346
Net permanent personal services, field		220,052		220,052		172,288
Salaries and wages, temporary employees, field		7,208		7,208		3,203
Total permanent services, field		227,260		227,260		175,491
Deduct allowance value of quarters, subsistence, etc., furnished		3,660		3,660		5,508
01 Cash payment, salaries and wages		223,600		223,600		169,983
OTHER EXPENDITURES						
02 Supplies and materials		25,430		15,184		31,277
03 Subsistence and support of persons (service)		3,500		3,500		2,244
04 Subsistence and care of animals		411		411		411
05 Communication service		2,224		2,224		1,714
06 Travel expenses		35,102		15,102		18,574
07 Transportation of things		2,575		2,575		3,348
10 Furnishing of heat, light, power, etc.		1,200		1,200		1,183
11 Rents		13,600		13,600		9,573
12 Repairs and alterations		10		10		4
13 Special and miscellaneous current expenses		7,664		7,664		5,488
30 Equipment		24,930		14,930		16,510
Total other expenditures		116,646		76,400		90,326
Grand total		340,246		300,000		260,309
Savings and postponements				+100,000		
Unobligated balance						+139,691
Reserve		+59,754				
Total estimate or appropriation		400,000		400,000		400,000

Field Investigations of Public Health—

Field investigations: For investigations of diseases of man and conditions influencing the propagation and spread thereof, including sanitation and sewage, and the pollution of navigable streams and lakes of the United States, including personal service, and including the maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, and not exceeding $2,400 for

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the purchase of motor-propelled passenger-carrying vehicles (at a cost not to exceed $800 each, including the value of any vehicle exchanged), [$414,700] *$400,000 (U. S. C., title 42, secs. 1, 7; acts Feb. 23, 1931, vol. 46, p. 1229; Mar. 4, 1931, vol. 46, p. 1584).*

Estimate 1933, **$400,000** Appropriated 1932, [a] **$456,700**

[a] Includes $42,000 appropriated in Second Deficiency Act, fiscal year 1931.

PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*4*	*$5,643*	*6*	*$5,600*
Surgeon			1	5,757		
Sanitary engineer			2	5,607	5	5,600
Principal chemist	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	*6*	*4,833*	*9*	*5,025*	*7.6*	*4,911*
Sanitary engineer			2	5,457		
Special expert	1	5,400	1	5,400	1	5,400
Epidemiologist					1	5,400
Dental surgeon			1	5,307		
Senior biophysicist	2	4,800	2	4,800	1.6	4,750
Associate sanitary engineer					1	4,800
Senior statistician	2	4,700	2	4,700	2	4,700
Senior physicist	1	4,600	1	4,600	1	4,600
Salary range, $3,800–$4,600; average, $4,200	*14*	*4,100*	*17*	*4,110*	*6.8*	*4,106*
Cytologist	1	4,400	1	4,400		
Biologist	1	4,200	1	4,200	0.8	4,200
Statistician	1	4,200	1	4,200	1	4,200
Physiologist	1	4,200	1	4,200	1	4,200
Special expert	1	4,200	1	4,200	1	4,200
Pharmacologist	2	4,200	2	4,200		
Biochemist	3	4,067	3	4,067	1	3,960
Passed assistant sanitary engineer			2	4,038		
Milk specialist	2	4,000	2	4,000	2	4,000
Bacteriologist	1	3,800	1	3,800		
Sanitary engineer	1	3,800	2	4,095		
Salary range, $3,200–$3,800; average, $3,500	*4*	*3,800*	*4*	*3,300*	*5*	*3,440*
Associate sanitary engineer					1	3,700
Technical assistant in sanitary engineering					1	3,700
Field investigator	1	3,500	1	3,500		
Associate statistician					1	3,300
Associate milk specialist	2	3,250	2	3,250	2	3,250
Associate chemist	1	3,200	1	3,200		
Salary range, $2,600–$3,200; average, $2,900	*8*	*2,825*	*8*	*2,825*	*4.8*	*2,725*
Epidemiologist	1	3,000	1	3,000		
Assistant in sanitary engineering	1	3,000	1	3,000	1	3,000
Assistant milk specialist	1	3,000	1	3,000	1	2,600
Assistant physicist	1	2,800	1	2,800	1	2,800
Assistant chemical engineer	2	2,800	2	2,800	0.8	2,600
Assistant sanitary engineer	1	2,600	1	2,600		
Assistant statistician	1	2,600	1	2,600		
Assistant chemist					1	2,600
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,450*	*2*	*2,450*	*1.8*	*2,444*
Assistant technologist	1	2,500	1	2,500	0.8	2,500
Consultant	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*16*	*2,281*	*16*	*2,281*	*11.7*	*2,374*
Technical assistant in sanitary engineering	1	2,500	1	2,500	1	2,500
Technical assistant in bacteriology	1	2,500	1	2,500	1	2,500
Junior biochemist	1	2,500	1	2,500	2	2,350
Junior physicist	1	2,400	1	2,400	0.7	2,400
Psychiatric social worker	2	2,300	2	2,300	1	2,500
Junior statistician	2	2,300	2	2,300	2	2,300
Special nurse	1	2,300	1	2,300	1	2,300
Technical assistant in chemistry	1	2,200	1	2,200	1	2,200
Senior statistical clerk	4	2,200	4	2,200	2	2,400
Head occupational therapy aide	1	2,100	1	2,100		
Senior clerk	1	2,000	1	2,000		
Salary range, $1,800–$2,160; average, $1,980	*11*	*1,996*	*11*	*1,996*	*13*	*1,957*
Laboratory assistant	1	2,160	1	2,160	1	2,160
Clerk	1	2,160	1	2,160	2	2,070
Microscopist	1	2,040	1	2,040	1	1,800
Translator	1	1,980	1	1,980	1	1,920
Statistical clerk	2	1,950	2	1,950	2	1,920
Occupational therapy aide					1	1,920
Stenographer	5	1,944	5	1,944	5	1,932
Salary range, $1,620–$1,980; average, $1,800	*27*	*1,702*	*27*	*1,702*	*18.3*	*1,702*
Laboratory assistant	2	1,830	2	1,830	1	1,620
Technical assistant	1	1,800	1	1,800		
Surgeon's assistant	1	1,800	1	1,800	1	1,800
Senior typist	1	1,800	1	1,800	1	1,740
Clerk	3	1,700	3	1,700	2.3	1,724
Stenographer	4	1,695	4	1,695	3	1,660
Assistant medical technician	2	1,680	2	1,680	1	1,740
Assistant scientific aide	2	1,680	2	1,680	2	1,680
Senior tabulating machine operator	1	1,680	1	1,680	1	1,680
Assistant statistical clerk	8	1,673	8	1,673	6	1,710
Field worker	2	1,620	2	1,620		
Salary range, $1,440–$1,800; average, $1,620	*11.5*	*1,558*	*11.5*	*1,558*	*13.5*	*1,553*
Assistant office draftsman	1	1,740	1	1,740	1	1,740
Junior statistical clerk					2	1,620
Laboratory attendant	1	1,620	1	1,620	1	1,620
Apprentice draftsman					1	1,560
Special nurse	1	1,560	1	1,560	1	1,560
Stenographer	5.5	1,533	5.5	1,533	5.5	1,489
Junior clerk	2	1,530	2	1,530	2	1,530
Animal record clerk	1	1,500	1	1,500		
Salary range, $1,320–$1,680; average, $1,500	*8*	*1,388*	*8*	*1,388*	*8*	*1,388*
Filter operator	3	1,400	3	1,400	3	1,400
Laboratory attendant	4	1,380	4	1,380	4	1,380
Skilled laborer	1	1,380	1	1,380	1	1,380

Field Investigations of Public Health—

PERSONAL SERVICES, FIELD—continued	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $1,260–$1,620; average, $1,440	*8*	*$1,283*	*8*	*$1,283*	*5.7*	*$1,281*
Junior medical technician	1	1,320	1	1,320		
Junior typist	1	1,320	1	1,320	2	1,320
Stenographer	2	1,290	2	1,290		
Laboratory attendant	4	1,260	4	1,260	2.7	1,260
Clerk					1	1,260
Salary range, $1,080–$1,380; average, $1,230	*2*	*1,140*	*2*	*1,140*	*1*	*1,200*
Attendant	1	1,200	1	1,200	1	1,200
Messenger	1	1,080	1	1,080		
Salary range, $1,020–$1,380; average, $1,200	*4*	*1,050*	*4*	*1,050*	*3*	*1,060*
Laboratory attendant						
Salary range, $600–$840; average, $720	*2*	*600*	*2*	*600*	*2*	*600*
Laboratory attendant	1	600	1	600	1	600
Hospital attendant	1	600	1	600	1	600
Special and miscellaneous payments for personal services (part time and per diem employees)	*13*	*660*	*13*	*660*	*11.5*	*526*
Associate statistician	1	2,000	1	2,000		
Psychiatrist	1	1,080	1	1,080	0.5	1,080
Pharmacological assistant	1	1,000	1	1,000	1	1,000
Principal statistician	1	900	1	900	1	900
Laboratory attendant	3	480	3	480	3	480
Consultant	1	120	1	120	1	120
Attendant	4	111	4	111	4	111
Associate milk specialist	1	1,600	1	1,600	1	1,600
Total number of positions	137.5		146.5		119.7	
Total permanent salaries, field		292,660		338,318		268,759
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$53,587				
Decrease in force, net	$45,658					
Increase due to new positions established during 1931		14,212				
Net increase due to past promotions and reallocations		1,760				
Total increase, net		69,559				
Total decrease, net	45,658					
Deduct savings						5,638
Net permanent personal services, field		292,660		338,318		263,121
Salaries and wages, temporary employees, field		7,150		7,150		13,284
01 Personal services, net		299,810		345,468		276,405
OTHER EXPENDITURES						
02 Supplies and materials		17,058		17,058		11,319
03 Subsistence and support of persons (service)		3,000		3,000		3,000
04 Storage and care of vehicles		1,040		1,040		1,040
05 Communication service		1,000		1,000		1,000
06 Travel expenses		32,123		32,165		32,015
07 Transportation of things		1,500		1,500		1,500
08 Photographs, photographing, and prints		153		153		153
10 Furnishing of light, power, water, and gas		1,050		1,050		1,050
11 Rents		2,435		2,435		1,695
12 Repairs		1,000		1,000		1,007
13 Special and miscellaneous current expenses		410		410		410
30 Equipment		38,778		39,778		47,726
Total other expenditures		99,547		100,589		101,815
Grand total		399,357		446,057		378,320
Add amount transferred to chief clerk, Treasury Department		+643		+643		+600
Savings and postponements				+10,000		
Unobligated balance						+12,080
Total estimate or appropriation		400,000		456,700		391,000

Interstate Quarantine Service—

Interstate quarantine service: For cooperation with State and municipal health authorities in the prevention of the spread of contagious and infectious diseases in interstate traffic, [$68,040] *$39,214 (U. S. C., title 42, sec. 1; act Feb. 23, 1931, vol. 46, p. 1229).*

Estimate 1933, **$39,214** Appropriated 1932, **$68,040**

PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $4,600–$5,400; average, $5,000			*3*	*$5,452*	*4*	*$5,282*
Sanitary engineer					*3*	*5,450*
Associate sanitary engineer					*1*	*4,809*
Salary range, $3,800–$4,600; average, $4,200			*1*	*4,370*	*1*	*4,307*
Passed assistant sanitary engineer.						

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Interstate Quarantine Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900			*3*	*$2,700*	*3*	*$2,700*
Assistant sanitary engineer.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*$2,200*	*1*	*2,200*	*1*	*2,200*
Laboratory aide.						
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,892*	*4*	*1,892*	*4*	*1,815*
Sanitary engineering assistant	3.5	1,888	3.5	1,888	3.5	1,800
Senior stenographer	0.5	1,920	0.5	1,920	0.5	1,920
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,650*	*2*	*1,650*	*1*	*1,680*
Stenographer-clerk.						
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,560*	*1*	*1,560*	*2*	*1,530*
Junior stenographer.						
Total number of employees	8		15		16	
Total permanent salaries, field service		14,628		43,454		47,826
Comparison with prior fiscal year— 1933 $28,826 1932 $4,800						
Decrease in force, net						
Increase in salaries		428				
Total decrease, net		28,826		4,372		
Deduct savings				1,000		7,740
Net permanent personal services, field		14,628		42,454		40,086
Special and miscellaneous payment for personal services		200		200		632
01 Personal services, net		14,828		42,654		40,718
OTHER EXPENDITURES						
02 Supplies and materials		600		600		510
04 Storage and care of vehicles		50		50		42
05 Communication service		500		500		420
06 Travel expenses		19,244		19,244		20,703
07 Transportation of things (service)		100		100		89
08 Printing and binding, etc		100		100		92
10 Furnishing of heat, light, power, water, electricity		90		90		79
11 Rents		2,905		2,905		2,595
12 Repairs and alteration		10		10		7
13 Special and miscellaneous current expenses		42		42		35
22 Burial expenses						365
30 Equipment		720		720		720
Total other expenditures		24,361		24,361		25,657
Grand total		39,189		67,015		66,375
Add amount transferred to chief clerk, Treasury Department		+25		+25		+25
Savings and postponements				+1,000		
Unobligated balance						+2,120
Total estimate or appropriation		39,214		68,040		68,520

Studies of Rural Sanitation, Public Health Service—

Rural sanitation: For special studies of, and demonstration work in, rural sanitation, including personal services, and including not to exceed [$5,000] *$800* for the purchase, maintenance, repair, and operation of motor-propelled passenger-carrying vehicles, [$338,000] *$300,000*: *Provided*, That no part of this appropriation shall be available for demonstration work in rural sanitation in any community unless the State, county, or municipality in which the community is located agrees to pay one-half the expenses of such demonstration work (*U. S. C., title 42, sec. 1; act Feb. 23, 1931, vol. 46, p. 1229*).

Estimate 1933, **$300,000** Appropriated 1932, **$338,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Malariologist.						
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,600*	*3*	*3,600*	*3*	*3,600*
Field agent.						
Salary range, $2,300–$2,900; average, $2,600	*15*	*2,586*	*18*	*2,589*	*18*	*2,589*
Field agent	14	2,600	17	2,600	17	2,600
Principal clerk	1	2,400	1	2,400	1	2,400
Salary range, $1,800–$2,160; average, $1,980	*26*	*1,936*	*24*	*1,943*	*32*	*1,945*
Field agent	18	1,980	25	1,980	24	1,980
Special sanitary inspector	5	1,860	6	1,860	5	1,860
Special nurse	3	1,800	3	1,800	3	1,800

Studies of Rural Sanitation, Public Health Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620	*39*	*$1,598*	*43*	*$1,593*	*40*	*$1,599*
Field agent	33	1,620	35	1,620	34	1,620
Special sanitary inspector	4	1,500	5	1,500	4	1,500
Special nurse	2	1,440	3	1,440	2	1,440
Salary range, $1,020–$1,380; average, $1,200	*33*	*1,187*	*34*	*1,185*	*34*	*1,185*
Field agent	25	1,200	25	1,200	25	1,200
Special sanitary inspector	4	1,200	4	1,200	4	1,200
Special nurse	4	1,100	5	1,100	5	1,100
Salary range, $840–$1,080; average, $960	*30*	*924*	*30*	*924*	*30*	*924*
Field agent	13	960	13	960	13	960
Special sanitary inspector	12	900	12	900	12	900
Special nurse	4	900	4	900	4	900
Special clerk	1	840	1	840	1	840
Salary range, $600–$840; average, $720	*40*	*704*	*40*	*704*	*37*	*698*
Special nurse	7	740	7	740	5	740
Field agent	18	720	18	720	17	720
Special sanitary inspector	15	660	15	660	15	660
Salary range, $420–$600; average, $510	*13*	*514*	*14*	*513*	*14*	*513*
Special clerk	5	520	5	520	5	520
Field agent	8	510	9	510	9	510
Salary range, $240–$420; average, $340	*70*	*324*	*70*	*324*	*70*	*324*
Field agent	56	330	56	330	56	330
Special sanitary inspector	4	300	4	300	4	300
Special nurse	10	300	10	300	10	300
Total number of positions	269		297		279	
01 Total permanent salaries, field		287,800		322,710		312,110
Comparison with prior fiscal year— 1933 1932						
Increase in force, net				$10,600		
Decrease in force, net		$34,910				
OTHER EXPENDITURES						
05 Communication service		100		150		110
06 Travel expenses		11,800		12,835		11,958
07 Transportation of things		250		250		250
12 Repairs and alteration		10		15		12
Total other expenditures		12,160		13,260		12,330
Grand total		299,960		335,960		324,440
Add amount transferred to chief clerk, Treasury Department		+40		+40		+40
Savings and postponements				+2,000		
Unobligated balance						+13,520
Total estimate or appropriation		300,000		338,000		338,000

Expenditures from prior appropriation:

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000			*1*	*$7,500*	*0.3*	*$7,500*
Special consultant.						
Salary range, $4,600–$5,400; average, $5,000			*10*	*4,818*	*3*	*4,818*
Field agent.						
Salary range, $3,800–$4,600; average, $4,200			*36*	*4,087*	*5.7*	*4,070*
Field agent			10	4,123	3	4,123
Special milk inspector			5	4,100	0.9	4,100
Special supervisory engineer			1	4,000		
Special epidemiologist			10	4,000	0.3	4,000
Special sanitary engineer			10	3,960	1.5	3,960
Salary range, $3,200–$3,800; average, $3,500			*40*	*3,502*	*9.4*	*3,493*
Special epidemiologist			5	3,600	0.3	3,600
Field agent			30	3,500	8	3,500
Special sanitary inspector			3	3,450	0.6	3,450
Special nurse			2	3,366	0.5	3,366
Salary range, $2,600–$3,200; average, $2,900			*59*	*2,959*	*12.4*	*2,961*
Special sanitary inspector			10	3,050	1.8	3,050
Special chemist			2	3,000	0.3	3,000
Special bacteriologist			4	3,000	0.9	3,000
Field agent			30	2,980	7	2,980
Special sanitary inspector			10	2,830	1.8	2,830
Special nurse			3	2,790	0.6	2,790
Salary range, $2,000–$2,600; average, $2,300			*148*	*2,264*	*44.8*	*2,259*
Special bacteriologist			1	2,400	0.3	2,400
Special laboratory technician			2	2,400	0.6	2,400
Field agent			15	2,380	4	2,380
Special sanitary inspector			25	2,320	6	2,320
Special sanitary engineer			3	2,250	0.6	2,250
Special milk inspector			2	2,250	0.3	2,250
Special nurse			100	2,230	33	2,230

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Studies of Rural Sanitation, Public Health Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980			*22*	*$1,876*	*4.2*	*$1,880*
Field agent			15	1,900	3	1,900
Special sanitary engineer			3	1,860	0.6	1,860
Special milk inspector			2	1,800	0.3	1,800
Special laboratory technician			2	1,800	0.3	1,800
Salary range, $1,620–$1,980; average, $1,800			*61*	*1,768*	*15.2*	*1,769*
Special nurse			60	1,771	15	1,771
Senior stenographer			1	1,620	0.2	1,620
Salary range, $1,440–$1,800; average, $1,620			*114*	*1,532*	*26*	*1,601*
Special sanitary inspector			50	1,574	12	1,574
Field agent			6	1,538	1.5	1,538
Special nurse			50	1,505	10	1,505
Junior stenographer			2	1,440	1	1,440
Special clerk			6	1,440	1.5	1,440
Salary range, $1,080–$1,380; average, $1,230			*115*	*1,196*	*27.7*	*1,210*
Special sanitary inspector			30	1,254	7	
Field agent			20	1,210	4.5	1,210
Special laboratory technician			10	1,200	2.7	1,200
Special chauffeur mechanic			1	1,200	0.3	1,200
Special nurse			35	1,190	9	1,190
Special clerk			19	1,100	4.2	1,100
Salary range, $840–$1,080; average, $960			*140*	*928*	*12.2*	*929*
Special nurse			25	944	6	944
Field agent			100	926	2	926
Special clerk			15	910	4.2	910
Salary range, $600–$840; average, $720			*52*	*669*	*12.6*	*672*
Special sanitary inspector			5	735	1.2	735
Field agent			12	690	3	690
Special clerk			25	665	6.6	665
Special nurse			10	625	1.8	625
Salary range, $420–$640; average, $530			*2*	*438*	*0.5*	*438*
Special nurse.						
Salary range, $240–$420; average, $330			*22*	*343*	*2.7*	*380*
Special clerk			10	390	2.4	*390*
Field agent			12	300	0.3	300
Total number of positions			822		176.7	
01 Total salaries, field				1,485,296		339,879
OTHER EXPENDITURES						
02 Supplies and materials				90,000		40,435
05 Communication service				500		150
06 Travel expenses				34,904		7,838
30 Equipment				300		708
Total other expenditures				125,704		49,121
Grand total				1,611,000		389,000
Deduct in 1932 and add in 1931 amount of unexpended balance of 1931 appropriation made available in 1932				−1,611,000		+1,611,000
Total appropriation						2,000,000

Control of Biologic Products, Public Health Service—

Biologic products: To regulate the propagation and sale of viruses, serums, toxins, and analogous products, including arsphenamine, and for the preparation of curative and diagnostic biologic products, including personal services of reserve commissioned officers and other personnel, $46,620 (*U. S. C., title 42, sec. 1; act Feb. 23, 1931, vol. 46, p. 1229*).

Estimate 1933, **$46,620** Appropriated 1932, **$46,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Senior bacteriologist.						
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,800*	*1*	*2,800*		
Laboratory assistant.						
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1.5*	*2,800*
Junior bacteriologist					0.5	3,000
Assistant pharmacologist	1	2,700	1	2,700	1	2,700
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,267*	*3*	*2,267*	*2*	*2,200*
Assistant bacteriologist	1	2,400	1	2,400		
Steam electric engineman	1	2,300	1	2,300	1	2,300
Laboratory assistant	1	2,100	1	2,100	1	2,100
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,860*	*2*	*1,860*	*2*	*1,860*
Laboratory assistant.						
Salary range, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Laboratory attendant.						
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Laboratory attendant.						
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Laborer.						

Control of Biologic Products, Public Health Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,260–$1,620; average, $1,440	*1*	*$1,440*	*1*	*$1,440*	*1*	*$1,440*
Laboratory attendant.						
Total number of positions	13		13		11.5	
Total permanent salaries, field		28,120		28,120		24,420
Comparison with prior fiscal year—						
1932						
Increase in force, net $3,700						
Deduct savings						215
01 Net permanent personal services, field		28,120		28,120		24,205
OTHER EXPENDITURES						
02 Supplies and materials		10,900		10,900		14,800
05 Communication service		15		*15*		15
06 Travel expenses		2,500		2,500		2,500
07 Transportation of things		10		10		5
13 Special and miscellaneous current expenses		75		75		75
30 Equipment		5,000		4,380		4,400
Total other expenditures		18,500		17,880		21,795
Grand total		46,620		46,000		46,000
Savings and postponements				+620		
Unobligated balance						+620
Total estimate or appropriation		46,620		46,620		46,620

Expenses, Division of Venereal Diseases, Public Health Service—

For the maintenance and expenses of the Division of Venereal Diseases, established by sections 3 and 4, Chapter XV, of the Act approved July 9, 1918 (U. S. C., title 42, secs. 24, 25), including personal and other services in the field and in the District of Columbia, [$100,000] *$94,500*, of which amount not to exceed $24,680 may be expended for personal services in the District of Columbia (*U. S. C., title 42, secs. 1, 24, 25; act Feb. 23, 1931, vol. 46, p. 1229*).

Estimate 1933, **$94,500** Appropriated 1932, **$100,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300	*4*	*$2,200*	*4*	*$2,200*	*4*	*$2,200*
Senior investigating assistant	2	2,200	2	2,200	2	2,200
Senior clerk	2	2,200	2	2,200	2	2,200
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,920*
Clerk	1	1,860	1	1,860	1	1,860
Principal stenographer	1	1,980	1	1,980	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,725*	*4*	*1,725*	*4*	*1,725*
Assistant clerk	2	1,680	2	1,680	2	1,680
Senior stenographer	2	1,770	2	1,770	2	1,770
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*		
Junior clerk-typist.						
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Underoperator, office devices.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Messenger.						
Total number of positions	13		13		12	
Total personal services, departmental		23,860		23,860		22,420
Comparison with prior fiscal year—						
1932						
Increase in force, net $1,440						
Deduct savings						207
Net personal services, departmental		23,860		23,860		22,213
PERSONAL SERVICES, FIELD						
Salary range, $5,200–$5,600; average, $5,400			*1*	*5,500*	*0.8*	*5,500*
Surgeon.						
Salary range, $4,600–$5,400; average, $5,000					*0.7*	*4,900*
Acting assistant surgeon					0.2	4,800
Special expert					0.5	5,000
Salary range, $3,500–$4,100; average, $3,800	*4*	*3,700*	*4*	*3,700*	*2.4*	*3,800*
Acting assistant surgeon	1	3,800	1	3,800	1.4	3,800
Regional consultant	1	3,800	1	3,800	1	3,800
Special expert	2	3,600	2	3,600		
Salary range, $3,200–$3,800; average, $3,500	*4*	*3,225*	*4*	*3,225*	*3.1*	*3,275*
Acting assistant surgeon	2	3,200	2	3,200	2.1	3,300
Associate statistician	1	3,300	1	3,300		
Lecturer	1	3,200	1	3,200	1	3,200

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Expenses, Division of Venereal Diseases, Public Health Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*3*	*$2,800*	*3*	*$2,800*	*2.5*	*$2,778*
Associate chemist	1	2,700	1	2,700	1	2,667
Associate serologist	1	2,700	1	2,700	1	2,667
Attending specialist	1	3,000	1	3,000	0.5	3,000
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,500*	*1*	*2,500*	*0.9*	*2,550*
Principal social worker					0.6	2,600
Senior medical technician	1	2,500	1	2,500	0.3	2,500
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1.5*	*2,020*
Bacteriologist					0.5	2,000
Nurse	1	2,100	1	2,100	1	2,040
Salary range, $1,320–$1,680; average, $1,500	*6*	*1,430*	*6*	*1,430*	*5.5*	*1,420*
Attendant	2	1,320	2	1,320	2	1,320
Clerk	2	1,470	2	1,470	1.5	1,470
Clerk-stenographer	1	1,500	1	1,500	1	1,480
Clerk-typist	1	1,500	1	1,500	1	1,460
Salary range, $1,200–$1,500; average, $1,350	*4*	*1,200*	*4*	*1,200*	*3.2*	*1,200*
Acting assistant surgeon	3	1,200	3	1,200	2.4	1,200
Attendant	1	1,200	1	1,200	0.5	1,200
Laboratory technician					0.3	1,200
Salary range, under $240 per annum	*2*	*120*	*2*	*120*	*2*	*120*
Acting assistant surgeon	1	120	1	120	1	120
Consulting chemist	1	120	1	120	1	120
Total number of positions	25		26		22.4	
Total permanent salaries, field		54,320		59,820		51,263
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ... $2,540						
Decrease in force, net ... $5,500						
Increase in salaries ... 186						
Difference between full-time and part-time ... 5,831						
Total increase, net ... 8,557						
Total decrease, net ... 5,500						
Deduct savings ...						149
Net permanent personal services, field		54,320		59,820		51,114
Salaries and wages, temporary employees, field		50		50		544
Total personal services, field		54,370		59,870		51,658
01 Personal services, net		78,230		83,730		73,871
OTHER EXPENDITURES						
02 Supplies and materials		4,000		2,000		3,376
05 Communication service		100		100		75
06 Travel expenses		9,500		3,500		9,582
07 Transportation of things		170		170		195
30 Equipment		2,500		500		2,901
Total other expenditures		16,270		6,270		16,129
Grand total		94,500		90,000		90,000
Savings and postponements				+10,000		
Unobligated balance						+10,000
Total estimate or appropriation		94,500		100,000		100,000

Expenses, Division of Mental Hygiene, Public Health Service—

Division of Mental Hygiene: For expenses incident to carrying out the provisions of the Act approved June 14, 1930 [(46 Stat., p. 585)] (*U. S. C., Supp. IV, title 21, secs. 196–198*), and of the Act approved January 19, 1929 (U. S. C., Supp. [III] *IV*, title 21, sec. 225), including personal services in the District of Columbia and elsewhere; freight, transportation, and traveling expenses, and the packing, crating, drayage, and transportation of the personal effects of the personnel of the Public Health Service upon permanent change of station; and including field studies and investigations incident to the establishment of narcotic farms; personal services of reserve commissioned officers and pharmacists; scientific and educational supplies; law books, books of reference, newspapers, and periodicals in the District of Columbia and elsewhere; and the furnishing and laundering of uniforms to employees whose duties make necessary the wearing of the same, including white duck coats, trousers, smocks, aprons, caps, and insignia or other devices for identification purposes, [$41,355] *$48,215*: *Provided*, That appropriations for the office of the Supervising Architect of the Treasury for the fiscal year [1932] *1933* shall be available for the payment of expenses incident to the selection of sites, as provided in section 2 of the Act authorizing the establishment of two narcotic farms approved January 19, 1929 (*U. S. C., Supp. IV, title 21, sec. 222*) (*U. S. C., title 42, sec. 1; U. S. C., Supp. IV, title 21, secs. 196, 221–237; acts Feb. 23, 1931, vol. 46, p. 1230; Mar. 4, 1931, vol. 46, p. 1584*).

Estimate 1933, **$48,215** Appropriated 1932, [a] **$50,515**

[a] Includes $9,160 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*$2,600*	*1*	*$2,600*	*0.3*	*$2,600*
Law clerk.						
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*1.1*	*2,332*
Principal clerk (law clerk)					0.7	2,350
Principal clerk (financial clerk)	1	2,300	1	2,300	0.4	2,300
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*1*	*1,832*
Clerk-stenographer (secretarial).						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*	*0.2*	*1,620*
Clerk-stenographer (statistical)						
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,440*	*1*	*1,440*	*3*	*1,466*
Junior clerk-stenographer	2	1,440	2	1,440	1.8	1,458
Junior clerk-stenographer (statistical)	1	1,440	1	1,440	0.2	1,440
Junior clerk-typist (statistical)	1	1,440	1	1,440	1	1,485
Total number of positions	8		8		5.6	
Total personal services, departmental		14,080		14,080		10,001
Comparison with prior fiscal year— 1932						
Increase in force, net (difference between full and part time employees) ... $3,979						
Deduct savings						1,705
Net personal services, departmental		14,080		14,080		8,296
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*0.3*	*3,800*
Chemist (biological).						
Salary range, $3,200–$3,800; average, $3,500	*3*	*3,266*	*3*	*3,266*	*0.6*	*3,232*
Passed assistant surgeon (reserve) (statistical)	1	3,339	1	3,339	0.2	3,339
Acting assistant surgeon (eye, ear, nose, and throat)	1	3,200	1	3,200	0.2	3,200
Assistant surgeon (reserve)	1	3,258	1	3,258	0.2	3,158
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,700*	*4*	*2,700*	*3.2*	*2,672*
Administrative assistant	1	2,800	1	2,800	0.5	2,800
Chief nurse	1	2,700	1	2,700	0.9	2,700
Assistant surgeon (reserve)	1	2,699	1	2,699	0.4	2,699
Acting assistant surgeon					0.4	2,600
Psychologist	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*1*	*2,500*	*1*	*2,500*	*0.9*	*2,450*
Assistant chief nurse.						
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*0.9*	*2,100*
Head nurse.						
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,560*	*1*	*1,560*		
Dental interne.						
Total number of positions	11		11		5.9	
Total permanent salaries, field		30,556		30,556		15,758
Comparison with prior fiscal year— 1932						
Increase in force, net ... $1,560						
Automatic increase in salaries ... 100						
Difference between full and part time employees ... 13,138						
Total increase, net ... 14,798						
Deduct savings						1,213
Total personal services, field		30,556		30,556		14,545
01 Personal services, net		44,636		44,636		22,841
OTHER EXPENDITURES						
02 Supplies and materials				1,300		4,000
05 Communication service		40		40		40
06 Travel expenses		2,789		2,789		4,300
07 Transportation of things		550		550		375
30 Equipment		200		200		325
Total other expenditures		3,579		4,879		9,055
Grand total		48,215		49,515		31,896
Savings and postponements				+1,000		
Unobligated balance						+8,894
Total estimate or appropriation		48,215		50,515		40,790

Educational Exhibits, Public Health Service—

Educational exhibits: For the preparation of public-health exhibits designed to demonstrate the cause, prevalence, methods of spread, and measures for preventing diseases dangerous to the

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public health, including personal services and the cost of acquiring, transporting, and displaying exhibit material, $2,500 (*U. S. C., title 42, secs. 1, 93; act Feb. 23, 1931, vol. 46, p. 1230*).

Estimate 1933, **$2,500** Appropriated 1932, **$2,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$1,850	$850	$1,850
07 Transportation of things (service)	250	250	250
08 Photographing and photographs and prints	400	400	400
Grand total	2,500	1,500	2,500
Savings and postponements		+1,000	
Total estimate or appropriation	2,500	2,500	2,500

Total, Public Health Service, annual appropriations, general fund:

Estimate 1933, **$11,607,498** Appropriated 1932, **$12,119,261**

BUREAU OF THE MINT

Salaries, Office of Director of the Mint—

Salaries: For the Director of the Mint and other personal services in the District of Columbia, [$39,060] *$37,900* (*U. S. C., title 31, secs. 251–254; acts Feb. 23, 1931, vol. 46, p. 1230; Mar. 4, 1931, vol. 46, p. 1585*).

Estimate 1933, **$37,900** Appropriated 1932, [a] **$40,060**

[a] Includes $1,000 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500— Executive officer (Director of the Mint).	*1*	*$8,000*	*1*	*$8,000*	*0.6*	*$8,000*
Grade 14, $6,500–$7,500; average, $7,000— Executive officer (Director of the Mint).					*0.4*	*7,000*
Grade 12, $4,600–$5,400; average, $5,000— Head administrative officer (assistant director).	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 10, $3,500–$4,100; average, $3,800— Senior administrative officer (chief accountant).	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 6, $2,300–$2,900; average, $2,600—	*2*	*2,600*	*2*	*2,600*	*2*	*2,600*
Principal clerk	1	2,400	1	2,400	1	2,400
Principal translator	1	2,800	1	2,800	1	2,800
Grade 5, $2,000–$2,600; average, $2,300— Clerk-stenographer.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 4, $1,800–$2,160; average, $1,980— Clerk.			*1*	*2,160*	*1*	*2,160*
Grade 3, $1,620–$1,980; average, $1,800— Assistant clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620— Junior clerk-typist.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Grade 1, $1,260–$1,620; average, $1,440— Underclerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Professional and scientific service—						
Grade 4, $3,800–$4,600; average, $4,200— Scientist (assayer).	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300— Senior scientific aide (assistant assayer)	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 3, $1,440–$1,800; average, $1,620— Junior scientific aide (laboratory aide).	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350— Messenger.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Total number of positions	13		14		14	
Total personal services, departmental		37,900		40,060		39,635
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net	$2,160					
Increase in salaries	$425					
Deduct savings				2,160		926
01 Net personal services, departmental		37,900		37,900		38,709
Deduct amount transferred from appropriation "Salaries and expenses, mints and assay offices," 1931, on account of reallocation of position						−584
Savings and postponements				+2,160		
Unobligated balance						+55
Total estimate or appropriation		37,900		40,060		38,180

Transportation of Bullion and Coin, Mints and Assay Offices—

For transportation of bullion and coin, by registered mail or otherwise, between mints and assay offices, [$10,000] *$5,000* (*act Feb. 23, 1931, vol. 46, p. 1230*).

Estimate 1933, **$5,000** Appropriated 1932, **$10,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things	$5,000	$4,000	$2,800
Savings and postponements		+6,000	
Unobligated balance			+7,200
Total estimate or appropriation	5,000	10,000	10,000

Contingent Expenses, Office of Director of the Mint—

For contingent expenses of the Bureau of the Mint, to be expended under the direction of the director: For assay laboratory chemicals, fuel, materials, balances, weights, and other necessaries, including books, periodicals, specimens of coins, ores, and incidentals, [$900] *$700*.

Est. 1933, $700 App. 1932, $900

For examination of mints, expense in visiting mints for the purpose of superintending the annual settlements, and for special examinations and for the collection of statistics relative to the annual production and consumption of the precious metals in the United States, $5,600 (*act Feb. 23, 1931, vol. 46, p. 1230*).

Est. 1933, $5,600 App. 1932, $5,600

Total, contingent expenses, office of Director of the Mint:

Estimate 1933, **$6,300** Appropriated 1932, **$6,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$390	$390	$300
05 Communication service	110	210	120
06 Travel expense	5,600	5,600	5,400
07 Transportation of things	50	50	6
12 Repairs and alterations	100	100	
30 Equipment	50	150	424
Total	6,300	6,500	6,250
Unobligated balance			+250
Total estimate or appropriation	6,300	6,500	6,500

Salaries and Expenses, Mints and Assay Offices—

For compensation of officers and employees of the mints at Philadelphia, Pennsylvania, San Francisco, California, Denver, Colorado, Carson City, Nevada, and New Orleans, Louisiana, and assay offices at New York, New York, Boise, Idaho, Helena, Montana, Salt Lake City, Utah, and Seattle, Washington, and for incidental and contingent expenses, including traveling expenses, new machinery, and repairs, cases and enameling for medals manufactured, net wastage in melting and refining and in coining departments, loss on sale of sweeps arising from the treatment of bullion and the manufacture of coins, not to exceed $500 for the expenses of the annual assay commission, and not exceeding $1,000 in value of specimen coins and ores for the cabinet of the mint at Philadelphia, [$1,576,360] *$1,459,780* (*U. S. C., title 31, secs. 261–287; acts Feb. 23, 1931, vol. 46, p. 1230; Mar. 4, 1931, vol. 46, p. 1585*).

Estimate 1933, **$1,459,780** Appropriated 1932, [a] **$1,675,360**

[a] Includes $99,000 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000— Superintendent.	*4*	*$5,900*	*4*	*$5,900*	*4*	*$5,900*
Salary range, $4,600–$5,400; average, $5,000—	*16*	*4,725*	*16*	*4,725*	*16*	*4,750*
Engraver	1	4,800	1	4,800	1	4,800
Chief clerk	4	4,750	4	4,750	4	4,800
Chief assayer	4	4,700	4	4,700	4	4,750
Superintendent of department	7	4,714	7	4,714	7	4,743

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Salaries and Expenses, Mints and Assay Offices—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500	*3*	*$3,367*	*3*	*$3,367*	*3*	*$3,367*
Assayer in charge	2	3,200	2	3,200	2	3,200
Chief cashier	1	3,700	1	3,700	1	3,700
Salary range, $2,900–$3,500; average, $3,200	*5*	*3,240*	*5*	*3,240*	*4*	*3,250*
Assistant superintendent of department	2	3,250	2	3,250	1	3,300
Assistant chief assayer	2	3,200	2	3,200	2	3,200
Bookkeeper	1	3,300	1	3,300	1	3,300
Salary range, $2,600–$3,200; average, $2,900	*22*	*2,855*	*22*	*2,855*	*21*	*2,900*
Chief of division	1	3,200	1	3,200	1	3,200
Cashier	4	3,050	4	3,050	4	3,050
Bookkeeper	3	2,800	3	2,800	3	2,800
Superintendent of machinery	4	2,825	4	2,825	4	2,900
Assistant engraver	1	2,800	1	2,800	1	2,800
Assistant chief assayer	2	2,800	2	2,800	2	2,800
Senior assayer	3	2,733	3	2,733	2	2,780
Foreman	3	2,767	3	2,767	3	2,767
Chemist	1	2,800	1	2,800	1	2,800
Salary range, $2,300–$2,900; average, $2,600	*37*	*2,551*	*37*	*2,551*	*44*	*2,547*
Assayer in charge	1	2,660	1	2,660	1	2,680
Assistant superintendent of department	1	2,500	1	2,500	1	2,500
Assistant bookkeeper	1	2,700	1	2,700	1	2,700
Principal clerk	6	2,483	6	2,483	9	2,522
Foreman	25	2,529	25	2,529	25	2,529
Scale adjuster	1	2,488	1	2,488	1	2,488
Senior assayer	1	2,500	1	2,500	5	2,569
Transfer engraver	1	2,700	1	2,700	1	2,700
Salary range, $2,000–$2,600; average, $2,300	*117*	*2,290*	*118*	*2,291*	*121*	*2,282*
Assayer in charge	3	2,300	3	2,300	2	2,300
Senior clerk	23	2,295	23	2,295	22	2,290
Assistant cashier	4	2,350	4	2,350	4	2,375
Assistant bookkeeper	1	2,300	1	2,300	1	2,300
Assayer	17	2,271	17	2,271	19	2,273
Melter	8	2,345	8	2,345	8	2,350
Chief engineer	1	2,500	1	2,500	1	2,500
Scale adjuster	3	2,405	3	2,405	3	2,405
Foreman	7	2,258	8	2,261	8	2,261
General mechanic	21	2,244	21	2,244	21	2,244
Skilled workman	27	2,311	27	2,311	30	2,301
Superintendent of building	2	2,150	2	2,150	2	2,350
Salary range, $1,860–$2,300; average, $2,057	*53*	*2,067*	*53*	*2,067*	*56*	*2,060*
Foreman	1	2,041	1	2,041	1	2,041
Skilled workman	20	2,162	20	2,162	21	2,154
Melter	32	2,008	32	2,008	34	2,001
Salary range, $1,800–$2,160; average, $1,980	*111*	*1,988*	*115*	*1,991*	*123*	*1,967*
Clerk	9	2,000	9	2,000	9	2,000
Private secretary	3	1,940	3	1,940	3	1,940
Storekeeper	1	1,980	1	1,980	1	1,980
Junior assayer	1	1,925	1	1,925	1	1,925
General mechanic	5	1,978	5	1,978	5	1,978
Skilled workman	78	1,989	82	1,997	90	1,966
Melter	1	1,980	1	1,980	1	1,980
Assistant engineer	5	1,970	5	1,970	5	1,970
Helper	8	1,973	8	1,973	8	1,973
Salary range, $1,620–$1,980; average, $1,800	*88*	*1,850*	*92*	*1,857*	*97*	*1,839*
Clerk	9	1,887	9	1,887	9	1,887
Private secretary	1	1,620	1	1,620	1	1,620
Storekeeper	1	1,922	1	1,922	1	1,922
Captain of watch	2	1,800	2	1,800	2	1,800
Skilled workman	45	1,920	46	1,929	46	1,909
Junior engineer	1	1,860	1	1,860	1	1,860
Forewoman	1	1,753	1	1,753	1	1,753
Helper	28	1,750	31	1,754	36	1,734
Salary range, $1,440–$1,800; average, $1,620	*56*	*1,597*	*58*	*1,598*	*60*	*1,597*
Clerk	3	1,700	3	1,700	3	1,700
Captain of watch	1	1,620	1	1,620	1	1,620
Lieutenant of watch	2	1,500	2	1,500	2	1,500
Telephone operator	2	1,646	2	1,646	2	1,646
Elevator conductor	2	1,440	2	1,440	2	1,440
Seamstress	13	1,553	14	1,553	16	1,553
Sorter	8	1,553	9	1,553	9	1,553
Fireman	3	1,753	3	1,753	3	1,753
Assistant melter	2	1,680	2	1,680	2	1,680
Helper	4	1,680	4	1,680	4	1,680
Skilled laborer	6	1,651	6	1,651	6	1,651
Laborer	10	1,582	10	1,582	10	1,582
Salary range, $1,320–$1,680; average, $1,500	*56*	*1,461*	*59*	*1,462*	*52*	*1,460*
Captain of watch	1	1,440	1	1,440	1	1,440
Watchman	50	1,455	53	1,455	47	1,455
Elevator conductor	2	1,500	2	1,500	1	1,500
Sorter	1	1,440	1	1,440	1	1,440
Skilled laborer	2	1,616	2	1,616	2	1,616
Salary range, $1,260–$1,620; average, $1,440	*4*	*1,425*	*4*	*1,425*	*4*	*1,387*
Clerk	2	1,500	2	1,500	1	1,500
Telephone operator	2	1,350	2	1,350	3	1,350
Salary range, $1,200–$1,500; average, $1,350	*8*	*1,394*	*8*	*1,394*	*9*	*1,399*
Messenger	1	1,260	1	1,260	1	1,260
Helper	2	1,440	2	1,440	3	1,440
Laborer	5	1,402	5	1,402	5	1,402
Salary range, $1,020–$1,380; average, $1,200	*4*	*1,127*	*6*	*1,151*	*8*	*1,163*
Laborer			2	1,200	4	1,200
Charwoman	4	1,127	4	1,127	4	1,127
Salary range, $600–$840; average, $720	*3*	*740*	*3*	*740*	*5*	*740*
Charwoman.						
Total number of positions	587		603		625	
Total permanent salaries and wages, field		1,239,513		1,266,413		1,305,554

Salaries and Expenses, Mints and Assay Offices—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Comparison with prior fiscal year— 1933 1932			
Decrease in force, net $26,900 $39,141			
Deduct savings	$6,560	$17,740	$27,251
Net permanent personal services, field	1,232,953	1,248,673	1,278,303
Salaries and wages, temporary employees and overtime, field	9,967	14,967	4,333
Total personal services, field	1,242,920	1,263,640	1,282,636
Deduct allowance value of quarters, subsistence, etc., furnished	360	360	760
Total cash payment, salaries and wages	1,242,560	1,263,280	1,281,876
Deduct expenditures for personal services included in objects mentioned below	107,000	107,000	117,361
01 Personal services, net	1,135,560	1,156,280	1,164,515
OTHER EXPENDITURES			
02 Supplies and materials	134,600	134,400	95,648
03 Subsistence and support of persons	150	150	
05 Communication service	2,700	2,700	2,481
06 Travel expenses	1,000	1,000	646
07 Transportation of things	2,000	32,000	1,691
08 Printing and binding (photos, etc.)	50	50	3
10 Furnishing of heat, light, power, water, and electricity (service)	53,500	53,500	48,723
11 Rent		400	2,100
12 Repairs and alterations	101,000	101,000	109,219
13 Special and miscellaneous expenses	8,500	8,500	14,480
30 Equipment	22,000	91,000	34,264
33 Stores purchased for resale	9,000	9,000	12,220
Total other expenditures	334,500	433,700	321,475
Grand total	1,470,060	1,589,980	1,485,990
Deduct amounts receivable from—			
Operating supplies for public buildings (Treasury, Supervising Architect)	−280	−280	−292
Miscellaneous manufactures, including coin for foreign governments	−10,000	−20,000	−58,485
Savings and postponements		+105,660	
Unobligated balance			+207,267
Total estimate or appropriation	1,459,780	1,675,360	1,634,480

Total, Bureau of the Mint, annual appropriations, general fund:

Estimate 1933, **$1,508,980** Appropriated 1932, **$1,731,920**

Office of Supervising Architect

PUBLIC BUILDINGS, CONSTRUCTION AND RENT

Sites and Construction, Public Buildings, Act May 25, 1926, as Amended—

For the acquisition of sites or of additional land, commencement, continuation, or completion, of construction in connection with any or all projects authorized under the provisions of sections 3 and 5 of the Public Buildings Act, approved May 25, 1926 (U. S. C., Supp. [III] *IV*, title 40, secs. 343, 345), and the Acts amendatory thereof, approved February 24, 1928 (U. S. C., Supp. [III] *IV*, title 40, sec. 345) and March 31, 1930 [(46 Stat., pp. 136, 137)] (*U. S. C., Supp. IV, title 40, secs. 341, 349*), within the respective limits of cost fixed for such projects, [$60,000,000] *$120,000,000* (*U. S. C., Supp. IV, secs. 341–350; acts Feb. 16, 1931, vol. 46, p. 1164; Feb. 23, 1931, vol. 46, p. 1231*).

Estimate 1933, **$120,000,000** Appropriated 1932, **$60,000,000**

Financial statement of the public-building program authorized by the act of May 25, 1926, as amended and extended, as of June 30, 1931, and including adjustments to November 1, 1931

General authorizations by Congress, including $9,239,317.24 in balances for specified old projects brought forward and included in the program under section 3 of the act, and $6,696,100 proceeds of sales of abandoned sites and buildings	$595,935,417
Under this general authorization Congress has authorized specific projects at limits of cost aggregating	466,811,478
Leaving a balance available for additional projects of	$129,123,939

No provision for additional projects is made in this Budget.

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Financial statement of the public-building program authorized by the act of May 25, 1926, etc.—Continued

Under the authorizations for specific projects mentioned above and aggregating $466,811,478, obligations have been incurred up to and including June 30, 1931, payable in the fiscal year in which made and in subsequent fiscal years, amounting to $175,559,924, leaving a balance available for further obligations of	$291,251,554
It is estimated that obligations aggregating $155,000,000 will be incurred during the fiscal year 1932, compared with obligations of $73,633,032 incurred during the fiscal year 1931, leaving a balance of $136,251,554 available for obligations in the fiscal year 1933.	
For the purpose of meeting the obligations of $175,559,924 mentioned above, appropriations of $207,031,231 have been made by Congress up to and including June 30, 1931, leaving a balance available for meeting further obligations of	31,471,307
Deducting this balance of $31,471,307 from the balance of $291,251,554, for which further obligations may be made under limits of cost for specific projects already authorized, will leave an amount of $259,780,247 which it will be necessary to appropriate in order to provide funds to meet payments under contracts as work thereunder is completed. These payments will run over a series of years, depending upon the time the contract is made and the size of the project. On June 30, 1931, unexpended appropriation balances amounted to $89,141,540, and it is estimated that $140,000,000 additional will be required to meet payments that will become due under contracts up to and including June 30, 1933. To cover this amount an estimate for $20,000,000 will be transmitted to Congress for consideration in connection with the first deficiency bill taken up at the forthcoming session, and $120,000,000 is included in this Budget.	

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Total estimate or appropriation	$120,000,000	$60,000,000	$48,000,000

Remodeling and Enlarging Public Buildings—

Remodeling, and so forth, public buildings: For remodeling, enlarging, and extending completed and occupied public buildings, including any necessary and incidental additions to or changes in mechanical equipment thereof, so as to provide or make available additional space in emergent cases, not to exceed an aggregate of $25,000 at any one building, [$500,000] *$100,000 (act Feb. 23, 1931, vol. 46, p. 1231).*

Estimate 1933, **$100,000** Appropriated 1932, **$500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations	$100,000	$480,000	$497,055
Savings and postponements		+20,000	
Unobligated balance			+2,945
Total estimate or appropriation	100,000	500,000	500,000

Acquisition of Triangle Properties, Washington, D. C.—

[Acquisition of triangle properties under the Act approved January 13, 1928: For continuing the acquisition of property as authorized by the Act entitled "An act authorizing the Secretary of the Treasury to acquire certain lands within the District of Columbia to be used as sites for public buildings," approved January 13, 1928 (U. S. C., Supp. III, title 40, sec. 341), as amended by the Act approved March 31, 1930 (46 Stat., pp. 136, 137), $5,000,000] *(U. S. C., Supp. IV, title 40, sec. 341; act Feb. 23, 1931, vol. 46, p. 1231).*

Appropriated 1932, **$5,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations			
31 Lands and interest in lands (sites)		$5,165,010	$12,188,390
32 Structures and parts (buildings)			
Expended and obligated		+5,165,010	+12,188,390
Deduct unexpended balance from prior years or add deficiency		−5,165,010	−10,353,400
Add appropriation for one year made available in prior year		+5,000,000	+7,000,000
Deduct amount of appropriation for one year set up in prior year			−5,000,000
Balance or indicated deficiency			+5,165,010
Total estimate or appropriation		5,000,000	9,000,000

Rent of Temporary Quarters, Public Buildings—

Rent of temporary quarters: For rent of temporary quarters and alterations of same for the accommodation of Government officials and moving expenses incident thereto, and the Secretary of the Treasury is hereby authorized to enter into leases for this purpose for periods not exceeding three years, [$1,000,000] *$950,000 (act Feb. 23, 1931, vol. 46, p. 1231).*

Estimate 1933, **$950,000** Appropriated 1932, **$1,000,000**

11 Rent of buildings and structures: Expenditures—1933, $950,000; 1932, $1,000,000; 1931, $938,736 (unobligated balance, $261,264).

MISCELLANEOUS PUBLIC BUILDING PROJECTS

New Orleans, La., Post Office and Court House—
For acoustical treatment in court room (submitted).

Estimate 1933, **$2,000**

Quarantine Station, Fort Monroe, Va.—

[Fort Monroe, Virginia, Quarantine Station: For rebuilding of bulkhead and removal of certain buildings, $55,000] *(act Feb. 23, 1931, vol. 46, p. 1231).*

Appropriated 1932, **$55,000**

[The foregoing work under quarantine stations shall be performed under the supervision and direction of the Supervising Architect of the Treasury.]

Treasury Building, Washington, D. C., Construction of Vault—

[Washington, District of Columbia, Treasury Building: For the construction of a two-story vault in the north court of the Treasury Building, including all necessary mechanical and vault equipment for same, and incidental changes to the building in connection therewith, $1,250,000] *(act Feb. 23, 1931, vol. 46, p. 1231).*

Appropriated 1932, **$1,250,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations	$4,000,000	$1,725,000	$24,470
31 Lands and interests in lands (sites)		75,000	4,930
32 Structures and parts (buildings)	1,000,000	3,200,000	250,126
Expended and obligated	+5,000,000	+5,000,000	+279,526
Deduct unexpended balance from prior years or add deficiency	−1,352,982	−6,352,982	−1,931,239
Add amount sent to surplus fund			+496,354
Add appropriation for 1 year made available in prior year		+1,305,000	
Add amount transferred to Sites and Construction, Public Buildings			+956,177
Deduct amount of appropriation for 1 year set up in prior year			−1,305,000
Deduct amount transferred from other bureaus			−150,000
Balance or indicated deficiency	[1]−3,645,018	+1,352,982	+6,352,982
Total estimate or appropriation	2,000	1,305,000	4,698,800

[1] Represents obligations payable in succeeding fiscal years.

Total, miscellaneous public building projects:

Estimate 1933, **$2,000** Appropriated 1932, **$1,305,000**

Total, public buildings, construction, remodeling, etc.:

Estimate 1933, **$121,052,000** Appropriated 1932, **$67,805,000**

PUBLIC BUILDINGS, REPAIRS, EQUIPMENT, AND GENERAL EXPENSES

Repairs and Preservation of Public Buildings—

Repairs and preservation: For repairs and preservation of all completed and occupied public buildings and the grounds thereof under the control of the Treasury Department, and for wire partitions and fly screens therefor; [the wharf and monument at Jamestown, Virginia, and other] Government wharves and piers under the control of the Treasury Department, together with the necessary dredging adjacent thereto; care of vacant sites under the control of the Treasury Department, such as necessary fences, filling dangerous holes, cutting grass and weeds, but not for any permanent improvements thereon; repairs and preservation of buildings not reserved by vendors on sites under the control of the Treasury Department acquired for public buildings or the

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enlargement of public buildings, the expenditures on this account for the current fiscal year not to exceed 15 per centum of the annual rental of such buildings: *Provided*, That of the sum herein appropriated not exceeding $200,000 may be used for the repair and preservation of marine hospitals, the national leprosarium, and quarantine stations (including Marcus Hook) and completed and occupied outbuildings (including wire partitions and fly screens for same), and not exceeding $24,000 for the Treasury, Treasury Annex, Liberty Loan, and Auditors' Buildings in the District of Columbia: *Provided further*, That this sum shall not be available for the payment of personal services except for work done by contract or for temporary job labor under exigency not exceeding at one time the sum of $100 at any one building, [$1,635,000] *$1,135,000* (*act Feb. 23, 1931, vol. 46, p. 1231*).

Estimate 1933, **$1,135,000** Appropriated 1932, **$1,635,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	GENERAL			
07	Transportation of things	$1,500	$1,500	$1,570
10	Water for fire protection	2,500	2,500	2,437
12	Repairs and alterations	874,000	1,374,000	1,326,980
30	Equipment	18,000	18,000	17,324
32	Structures and parts	15,000	15,000	13,178
	Total	911,000	1,411,000	1,361,489
	MARINE HOSPITALS AND QUARANTINE STATIONS			
07	Transportation of things	2,500	2,500	1,758
12	Repairs and alterations	180,000	180,000	226,025
30	Equipment	10,000	10,000	6,171
32	Structures and parts	7,500	7,500	4,760
	Total	200,000	200,000	238,714
	TREASURY, TREASURY ANNEX, LIBERTY LOAN, AND AUDITORS' BUILDINGS			
12	Repairs and alterations	21,000	21,000	23,246
32	Structures and parts	3,000	3,000	2,765
	Total	24,000	24,000	26,011
	Grand total	1,135,000	1,635,000	1,626,214
	Unobligated balance			+8,786
	Total estimate or appropriation	1,135,000	1,635,000	1,635,000

Mechanical Equipment for Public Buildings—

Mechanical equipment: For installation and repair of mechanical equipment in all completed and occupied public buildings under the control of the Treasury Department, including heating, hoisting, plumbing, gas piping, ventilating, vacuum cleaning, and refrigerating apparatus, electric-light plants, meters, interior pneumatic-tube and intercommunicating telephone systems, conduit, wiring, call-bell and signal systems, *platform scales*, and for maintenance and repair of tower clocks; for installation and repair of mechanical equipment, for any of the foregoing items, in buildings not reserved by vendors on sites under the control of the Treasury Department acquired for public buildings or the enlargements of public buildings, the total expenditures on this account for the current fiscal year not to exceed 10 per centum of the annual rentals of such buildings: *Provided*, That of the sum herein appropriated, not exceeding $125,000 may be used for the installation and repair of mechanical equipment in marine hospitals, the national leprosarium, and quarantine stations (including Marcus Hook), and not exceeding $38,000 for the Treasury, Treasury Annex, Liberty Loan, and Auditors' Buildings in the District of Columbia, but not including the generating plant and its maintenance in the Auditors' Building, and not exceeding $10,000 for [the maintenance, changes in, and repairs of pneumatic-tube system between the appraisers' warehouse and the new customhouse in Bowling Green, Borough of Manhattan, in the City of New York, including repairs to the street pavement and subsurface necessary, incident to, or resulting from, such maintenance, changes, or repairs;] *changes in, maintenance of, and repairs to, the pneumatic tube systems in New York City installed under franchises of the City of New York approved June 29, 1909, and June 11, 1928, and the payment of any obligations arising thereunder, in accordance with the authority of the Acts approved August 5, 1909* (*36 Stat. 120*), *and May 15, 1928* (*45 Stat. 533*), *authorizing the Secretary of the Treasury to enter into contracts with the City of New York to abide by the terms, conditions, and requirements of said franchises*: *Provided further*, That this sum shall not be available for the payment of personal services except for work done by contract, or for temporary job labor under exigency not exceeding at one time the sum of $100 at any one building [$700,000] *$815,000* (*act Feb. 23, 1931, vol. 46, p. 1232*).

Estimate 1933, **$815,000** Appropriated 1932, **$700,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	GENERAL			
07	Transportation of things	$2,000	$1,000	$662
12	Repairs and alterations	502,000	402,000	410,962
13	Special and miscellaneous current expenses	3,000	3,000	998
30	Equipment	135,000	121,000	91,211
	Total	642,000	527,000	503,833
	MARINE HOSPITALS AND QUARANTINE STATIONS			
07	Transportation of things	1,000	1,000	503
12	Repairs and alterations	105,000	105,000	78,218
13	Special and miscellaneous current expenses	1,000	1,000	
30	Equipment	18,000	18,000	12,996
	Total	125,000	125,000	91,717
	TREASURY, TREASURY ANNEX, LIBERTY LOAN, AND AUDITORS' BUILDINGS			
12	Repairs and alterations	32,000	32,000	27,603
13	Special and miscellaneous current expenses	1,000	1,000	506
30	Equipment	5,000	5,000	4,174
	Total	38,000	38,000	32,283
	PNEUMATIC-TUBE SERVICE, NEW YORK, N. Y.			
12	Repairs and alterations	10,000	10,000	1,000
	Grand total	815,000	700,000	628,833
	Unobligated balance			+11,167
	Total estimate or appropriation	815,000	700,000	640,000

Vaults and Safes for Public Buildings—

Vaults and safes: For vaults and lock-box equipments and repairs thereto in all completed and occupied public buildings under the control of the Treasury Department, and for the necessary safe equipments and repairs thereto in all public buildings under the control of the Treasury Department, whether completed and occupied or in course of construction, exclusive of personal services, except for work done by contract or for temporary job labor under exigency not exceeding at one time the sum of $50 at any one building, [$165,000] *$190,000* (*act Feb. 23, 1931, vol. 46, p. 1232*).

Estimate 1933, **$190,000** Appropriated 1932, **$165,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
07	Freight and local transportation	$2,000	$2,000	$1,604
12	Repairs and alterations	15,000	12,000	10,015
30	Equipment—Depositories, etc	173,000	151,000	141,320
	Total	190,000	165,000	152,939
	Unobligated balance			+12,061
	Total estimate or appropriation	190,000	165,000	165,000

General Expenses of Public Buildings—

General expenses: To enable the Secretary of the Treasury to execute and give effect to the provisions of section 6 of the Act of May 30, 1908 (U. S. C., title 31, sec. 683): For salaries of architectural [and] engineering *and technical* personnel and inspectors in the District of Columbia and elsewhere *not otherwise provided for* not exceeding [$1,727,900] *$2,446,540*, expenses of superintendence including expenses of all inspectors and other officers and employees, on duty or detailed in connection with work on public buildings and the furnishing and equipment thereof, and the work of the Supervising Architect's Office, under orders from the Treasury Department; for the transportation of household goods, incident to change of headquarters of district engineers, construction engineers, inspection engineers, and inspectors, not in excess of five

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thousand pounds at any one time, together with the necessary expense incident to packing and draying the same, not to exceed in any one year a total expenditure of $4,500; office rent and expenses of field force, including temporary, stenographic, and other assistance, in the preparation of reports and the care of public property, and so forth; advertising; office supplies, including drafting materials, especially prepared paper, typewriting machines, adding machines, and other mechanical labor-saving devices, and exchange of same; furniture, carpets, electric-light fixtures, and office equipment; telegraph and telephone service; freight, expressage, and postage incident to shipments of drawings, furniture and supplies for the field forces, testing instruments, and so forth, including articles and supplies not usually payable from other appropriations: *Provided*, That no expenditures shall be made hereunder for transportation of operating supplies for public buildings; not to exceed $1,000 for books of reference, law books, technical periodicals and journals; not to exceed [$43,000] *$52,000* for the rental of additional quarters in the District of Columbia for the Office of the Supervising Architect and incidental expenses in connection with the occupancy of such quarters; maintenance, operation, and repair of a motor-propelled passenger-carrying vehicle to be used for official purposes only; ground rent at Salamanca, New York, for which payment may be made in advance; contingencies of every kind and description, traveling expenses of site agents, and of employees directed by the Secretary of the Treasury to attend meetings of technical and professional societies in connection with the work of the Office of the Supervising Architect, recording deeds and other evidences of title, photographic instrument, chemicals, plates, and photographic materials, and such other articles and supplies and such minor and incidental expenses not enumerated, connected solely with work on public buildings, the acquisition of sites, and the administrative work connected with the annual appropriations under the Supervising Architect's Office as the Secretary of the Treasury may deem necessary and specially order or approve, but not including heat, light, janitor service, awnings, curtains, or any expenses for the general maintenance of the Treasury Building, or surveys, plaster models, progress photographs, test-pit borings, or mill and shop inspections, [$1,938,300] *$2,808,840* of which amount not to exceed [$1,259,600] *$1,307,040* may be expended for personal services in the District of Columbia (*U. S. C., title 31, sec. 683; acts Feb. 23, 1931, vol. 46, pp. 1232–1233; Mar. 4, 1931, vol. 46, p. 1605*).

Estimate 1933, **$2,808,840** Appropriated 1932, [a] **$2,561,360**

[a] Includes $623,060 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Principal professional officer.	*11*	*$5,600*	*11*	*$5,600*	*8*	*$5,600*
Grade 5, $4,600–$5,400; average, $5,000 Senior professional officer.	*23*	*4,748*	*24*	*4,750*	*27*	*4,732*
Grade 4, $3,800–$4,600; average, $4,200 Full professional officer.	*41*	*3,990*	*40*	*4,005*	*36*	*4,041*
Grade 3, $3,200–$3,800; average, $3,500 Associate professional officer.	*181*	*3,317*	*187*	*3,320*	*182*	*3,335*
Grade 2, $2,600–$3,200; average, $2,900 Assistant professional officer.	*124*	*2,644*	*128*	*2,645*	*126*	*2,651*
Grade 1, $2,000–$2,600; average, $2,300 Junior professional officer.	*6*	*2,000*	*9*	*2,009*	*9*	*2,009*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief subprofessional officer.	*4*	*2,600*	*10*	*2,600*	*10*	*2,600*
Grade 7, $2,300–$2,900; average, $2,600 Principal subprofessional officer.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 6, $2,000–$2,600; average, $2,300 Senior subprofessional officer.	*6*	*2,050*	*6*	*2,050*	*6*	*2,050*
Grade 5, $1,800–$2,160; average, $1,980 Main subprofessional officer.	6	1,830	6	1,830	6	1,835
Grade 4, $1,620–$1,980; average, $1,800 Assistant subprofessional officer.			*1*	*1,620*	*1*	*1,620*
Grade 3, $1,440–$1,800; average, $1,620 Junior subprofessional officer.	*2*	*1,470*	*2*	*1,470*	*2*	*1,470*
Grade 2, $1,260–$1,620; average, $1,440 Under subprofessional officer.	*2*	*1,260*	*2*	*1,260*	*1.2*	*1,260*
Total number of positions	407		427		415.2	
Total personal services, departmental		1,316,067		1,371,860		1,335,000

General Expenses of Public Buildings—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—CON.			
Comparison with prior fiscal year— 1933 $1932			
Increase in force ------- 30,860			
Decrease in force ------ $55,793 ------			
Reallocations made ---- 6,000			
Total decrease in 1933 and increase in 1932 55,793 36,860			
Deduct savings	$9,027	$8,660	$125,774
Net personal services, departmental	1,307,040	1,363,200	1,209,226
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $5,600–$6,400; average, $6,000 District engineer.	*8* *$5,600*	*6* *$5,600*	*6* *$5,600*
Salary range, $4,600–$5,400; average, $5,000	*39* *4,744*	*42* *4,752*	*27* *4,826*
Construction engineer	28 4,743	31 4,735	18 4,833
Inspection engineer	10 4,720	10 4,780	8 4,800
Site agent	1 5,000	1 5,000	1 4,900
Salary range, $3,800–$4,600; average, $4,200	*45* *3,933*	*44* *3,937*	*19* *4,169*
Construction engineer	40 3,930	37 3,941	16 4,188
Inspection engineer	5 3,958	7 3,914	3 4,067
Salary range, $3,200–$3,800; average, $3,500	*152* *3,259*	*97* *3,337*	*61* *3,423*
Construction engineer	152 3,259	87 3,300	51 3,377
Inspector		10 3,660	10 3,660
Salary range, $2,600–$3,200; average, $2,900 Construction engineer.	*80* *2,603*	*25* *2,600*	*15* *2,739*
Salary range, $2,000–$2,600; average, $2,300	*2* *2,050*	*1* *2,000*	*1* *2,000*
Junior construction engineer	1 2,100		
Site agent	1 2,000		
	1,114,500	797,100	495,000
Part salary, 1 district engineer, payable from "Operating force for public buildings"	2,000	2,000	2,000
Total number of positions	326	215	129
Total salaries, field	1,112,500	795,100	493,000
Comparison with prior fiscal year— 1933 1932			
Increase in force, net $317,400 $302,100			
Deduct savings		1,200	41,762
Net permanent personal services, field	1,112,500	793,900	451,238
Salaries and wages, temporary employees, field	27,000	26,960	5,715
Total personal services, field	1,139,500	820,860	456,953
01 Personal services, net	2,446,540	2,184,060	1,666,179
OTHER EXPENDITURES			
02 Supplies and materials	50,000	60,000	125,362
05 Communication service	12,000	9,000	9,192
06 Travel expenses	160,000	165,000	117,015
07 Transportation of things	25,000	20,000	5,917
08 Blue printing, etc	250	250	283
09 Advertising	5,000	25,000	18,154
11 Rents (Superintendents' offices)	30,000	25,000	11,587
11 Additional quarters, District of Columbia	52,000	43,000	2,236
13 Special expenses	50	50	10
30 Equipment	28,000	30,000	37,052
Total other expenditures	362,300	377,300	326,808
Grand total	2,808,840	2,561,360	1,992,987
Deduct amount received by reimbursement from other departments			−51,896
Unobligated balance			+1,679
Total estimate or appropriation	2,808,840	2,561,360	1,942,770

Outside Professional Services, Public Buildings—

Outside professional services: To enable the Secretary of the Treasury to obtain outside professional and/or technical services, as provided by the Public Buildings Act approved May 25, 1926 (U.S.C., Supp. [III] *IV*, title 40, sec. 342), and by the Act approved March 31, 1930 (46 Stat., p. 137), and to pay reasonable compensation for such services, and to employ appraisers, when necessary, by contract or otherwise, [$2,400,000] *$2,700,000*, to remain avail-

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able until expended: *Provided, That during the fiscal year 1933, contracts for outside professional and/or technical services shall not exceed a total of $1,000,000 (U. S. C., Supp. IV, title 40, secs. 342, 342a; act Feb. 23, 1931, vol. 46, p. 1233).*

Estimate 1933, **$2,700,000** Appropriated 1932, **$2,400,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
0150	Outside professional services under contract	+$1,133,283	+$4,638,326	+$6,118,918
	Deduct unexpended balance from prior years or add deficiency	+4,436,053		
	Add appropriation for 1 year made available in prior year		+2,400,000	
	Deduct amount of appropriation for 1 year set up in prior year			−2,400,000
	Deduct amount received from Department of Justice	−133,283	−202,273	−123,918
	Balance or indicated deficiency	[1] −2,736,053	[1] −4,436,053	
	Total estimate or appropriation	2,700,000	2,400,000	3,595,000

[1] Represents obligations payable in succeeding fiscal years.

Total, public buildings, repairs, equipment, and general expenses, annual appropriations, general fund:

Estimate 1933, **$7,648,840** Appropriated 1932, **$7,461,360**

PUBLIC BUILDINGS, OPERATING EXPENSES

Operating Force for Public Buildings—

Operating force: For such personal services as the Secretary of the Treasury may deem necessary in connection with the care, maintenance, and repair of all public buildings under the control of the Treasury Department (except as hereinafter provided), together with the grounds thereof and the equipment and furnishings therein, including *inspectors of buildings, repairs and equipment,* assistant custodians, janitors, watchmen, laborers, and charwomen; telephone operators for the operation of telephone switchboards or equivalent telephone switchboard equipment in Federal buildings, jointly serving in each case two or more governmental activities; engineers, firemen, elevator conductors, coal passers, electricians, dynamo tenders, lampists, and wiremen; mechanical labor force in connection with said buildings, including carpenters, plumbers, steam fitters, machinists, and painters, but in no case shall the rates of compensation for such mechanical labor force be in excess of the rates current at the time and in the place where such services are employed, [$8,460,000] *$10,495,000*: *Provided,* That the foregoing appropriation shall be available for use in connection with all public buildings under the control of the Treasury Department, including [the wharf and monument at Jamestown, Virginia, and] the customhouse in the District of Columbia, but not including any other public building in the District of Columbia, and exclusive of marine hospitals, quarantine stations, mints, branch mints, and assay offices (*act Feb. 23, 1931, vol. 46, p. 1233*).

Estimate 1933, **$10,495,000** Appropriated 1932, **$8,460,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av salary
Salary range, $4,600–$5,400; average, $5,000	*2*	*$4,800*	*2*	*$4,800*	*2*	*$4,800*
Supervising chief engineer.						
Salary range, $3,200–$3,800; average, $3,500	*19*	*3,490*	*9*	*3,300*	*9*	*3,300*
Assistant supervising chief engineer	2	3,550	2	3,550	2	3,550
Assistant superintendent of repairs	1	3,400	1	3,400	1	3,400
Associate construction engineer	1	3,200	1	3,200	1	3,200
Inspector of repairs	5	3,200	5	3,200	5	3,200
Inspector of building maintenance	6	3,700				
Inspector of furniture	2	3,650				
Inspector of vaults and safes, etc	2	3,550				
Salary range, $2,600–$3,200; average, $2,900	*30*	*2,826*	*23*	*2,865*	*23*	*2,865*
Assistant custodian	15	2,866	12	2,908	12	2,908
Assistant custodian-engineman	2	2,850	1	3,000	1	3,000
Chief engineman	8	2,862	5	2,960	5	2,960
Inspector of repairs	1	2,800	1	2,800	1	2,800

Operating Force for Public Buildings—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200—Continued.						
Assistant mechanical engineer	1	$2,600	1	$2,600	1	$2,600
Architectural draftsman	2	2,600	2	2,600	2	2,600
Supervising engineer	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*91*	*2,528*	*66*	*2,603*	*66*	*2,603*
Assistant custodian	13	2,677	13	2,677	13	2,677
Assistant custodian-engineman	16	2,584	10	2,660	10	2,660
Chief engineman	17	2,706	16	2,744	16	2,744
Engineman	7	2,686	7	2,686	7	2,686
Elevator mechanic	4	2,400	1	2,400	1	2,400
Assistant engineman	34	2,342	19	2,384	19	2,384
Salary range, $2,000–$2,600; average, $2,300	*119*	*2,197*	*96*	*2,235*	*87*	*2,235*
Assistant custodian	11	2,233	18	2,233	18	2,233
Assistant custodian-engineman	28	2,182	21	2,214	16	2,214
Assistant engineman	73	2,201	50	2,260	46	2,260
Chief clerk	1	2,100	1	2,100	1	2,100
Engineman-helper	2	2,050	2	2,050	2	2,050
Foreman of carpenters	1	2,200	1	2,200	1	2,200
Foreman of plumbers	1	2,400	1	2,400	1	2,400
Mechanic	1	2,100	1	2,100	1	2,100
Superintendent of repairs	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,057	*139*	*1,919*	*99*	*1,940*	*96*	*1,941*
Carpenter	25	1,938	22	1,949	22	1,949
Carpenter and locksmith	1	1,980	1	1,980	1	1,980
Cabinetmaker	1	2,040	1	2,040	1	2,040
Electrician	34	1,919	27	1,939	27	1,939
Electrician-janitor	3	1,900	3	1,900	3	1,900
Engineman	9	1,987	9	1,987	9	1,987
Engineman-janitor	33	1,895	19	1,927	16	1,927
Ironworker	1	1,920	1	1,920	1	1,920
Machinist	4	1,890	1	1,980	1	1,980
Painter	6	1,916	5	1,928	5	1,928
Plumber	9	1,906	8	1,912	8	1,912
Steam fitter	3	1,900	2	1,920	2	1,920
Salary range, $1,800–$2,160; average, $1,980	*23*	*1,851*	*17*	*1,878*	*17*	*1,878*
Clerk.						
Salary range, $1,680–$2,040; average, $1,860	*100.7*	*1,814*	*90.7*	*1,824*	*82.7*	*1,824*
Fireman	4	1,815	4	1,815	4	1,815
Fireman	0.7	1,860	0.7	1,860	0.7	1,860
Engineman	1	1,740	1	1,740	1	1,740
Engineman-janitor	45	1,821	42	1,827	37	1,827
Engineman-electrician	2	1,860	2	1,860	2	1,860
Engineman-helper	9	1,800	9	1,800	9	1,800
Senior janitor	39	1,813	32	1,834	29	1,834
Salary range, $1,620–$1,980; average, $1,800	*24*	*1,598*	*20*	*1,673*	*20*	*1,673*
Chief telephone operator	5	1,668	4	1,680	4	1,680
Clerk	19	1,664	16	1,672	16	1,672
Salary range, $1,500–$1,860; average, $1,680	*210*	*1,620*	*148*	*1,643*	*132*	*1,641*
Engineman-helper	56	1,639	29	1,663	21	1,663
Fireman	54	1,581	27	1,615	27	1,615
General mechanic	7	1,611	8	1,605	8	1,605
Janitor	86	1,634	77	1,649	69	1,649
Janitor-fireman	2	1,620	2	1,620	2	1,620
Wireman	5	1,656	5	1,656	5	1,656
Salary range, $1,440–$1,800; average, $1,620	*11*	*1,440*	*6*	*1,440*	*6*	*1,440*
Clerk.						
Salary range, $1,320–$1,680; average, $1,500	*286*	*1,439*	*211*	*1,469*	*192*	*1,469*
Assistant janitor	6	1,489	7	1,491	7	1,491
Carpenter's helper	3	1,440	2	1,530	2	1,530
Fireman	131	1,458	101	1,488	89	1,488
Fireman-watchman	32	1,351	11	1,429	11	1,429
Foreman of laborers	50	1,445	36	1,451	29	1,451
Gardener	1	1,380	1	1,380	1	1,380
Head elevator conductor	5	1,464	4	1,485	4	1,485
Lampist	12	1,420	6	1,460	6	1,460
Marble polisher	8	1,457	8	1,457	8	1,457
Mechanic's helper	14	1,413	14	1,413	14	1,413
Oiler	16	1,496	16	1,496	16	1,496
Painter's helper	2	1,380	1	1,380	1	1,380
Plumber's helper	3	1,380	2	1,380	2	1,380
Steamfitter's helper	3	1,380	2	1,380	2	1,380
Salary range, $1,260–$1,620; average, $1,440	*104*	*1,299*	*70*	*1,324*	*56*	*1,324*
Telephone operator.						
Salary range, $1,200–$1,500; average, $1,350	*2,601*	*1,296*	*1,750*	*1,299*	*1,688*	*1,298*
Fireman-helper	19	1,331	6	1,360	6	1,360
Fireman-watchman	68	1,289	47	1,309	37	1,309
Fireman-laborer	1,522	1,288	1,383	1,292	1,308	1,292
Watchman	293	1,333	209	1,340	189	1,340
Watchman-laborer	84	1,307	88	1,310	81	1,300
Watchman-fireman	6	1,320	6	1,320	6	1,320
Watchman-elevator conductor	1	1,380	2	1,380	2	1,380
Janitor-laborer	8	1,237	9	1,240	9	1,240
Salary range, $1,080–$1,380; average, $1,230	*3,659*	*1,202*	*2,924*	*1,202*	*2,792*	*1,201*
Coal passer	7	1,217	7	1,217	7	1,217
Elevator-conductor	419	1,294	287	1,285	262	1,285
Elevator-conductor-watchman	8	1,335	8	1,335	8	1,335
Elevator-conductor-laborer	61	1,298	61	1,298	54	1,298
Laborer	3,164	1,188	2,561	1,190	2,461	1,190
Salary range, 50 cents per hour ($765) to 55 cents per hour ($841)	*1,852*	*765*	*1,426*	*765*	*1,323*	*765*
Head charwoman	15	841	10	841	10	841
Charwoman	1,782	765	1,361	765	1,261	765
Charman	55	765	55	765	52	765

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Operating Force for Public Buildings—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continue	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Miscellaneous—						
Clerk (part time)	2	$360	2	$360	2	$360
Clerk (part time)	1	420	1	420	1	420
Telephone operator (part time)	1	540	1	540	1	540
Relief telephone operator (part time)	30	456	17	456	13	456
Laborer (part time)	1	720	1	720	1	720
Charwoman (part time), 3 hours per day, at 50 cents per hour	1	468	1	468	1	468
Total number of positions	8,696		6,980		6,560.7	
01 Total personal services, field	10,495,000		8,460,000		7,958,827	
Comparison with prior fiscal year— 1933 1932						
Increase in force $2,035,000 $331,173						
Increase in salaries 170,000						
Total increase 2,035,000 501,173						
Deduct savings					29,949	
Net personal service, field	10,495,000		8,460,000		7,928,878	
Unobligated balance					+71,122	
Total estimate or appropriation	10,495,000		8,460,000		8,000,000	

Furniture and Repairs of Same for Public Buildings—

Furniture and repairs of furniture: For furniture, carpets, and repairs of same, for completed and occupied public buildings under the control of the Treasury Department, exclusive of marine hospitals, quarantine stations, mints, branch mints, and assay offices, and for gas and electric lighting fixtures and repairs of same for completed and occupied public buildings under the control of the Treasury Department, including marine hospitals and quarantine stations, but exclusive of mints, branch mints, and assay offices, and for furniture and carpets for public buildings and extension of public buildings in course of construction which are to remain under the custody and control of the Treasury Department, exclusive of marine hospitals, quarantine stations, mints, branch mints, and assay offices, and buildings constructed for other executive departments or establishments of the Government, [$1,150,000] *$2,400,000*: *Provided*, That the foregoing appropriation shall not be used for personal services except for work done under contract or for temporary job labor under exigency and not exceeding at one time the sum of $100 at any one building: *Provided further*, That all furniture now owned by the United States in other public buildings or in buildings rented by the United States shall be used, so far as practicable, whether it corresponds with the present regulation plan for furniture or not (*act Feb. 23, 1931, vol. 46, p. 1234*).

Estimate 1933, **$2,400,000** Appropriated 1932, **$1,150,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things	$100,000	$90,000	$86,755
12 Repairs and alterations	95,000	50,000	40,502
30 Equipment	2,205,000	1,010,000	954,708
Total	2,400,000	1,150,000	1,081,965
Unobligated balance			+8,035
Total estimate or appropriation	2,400,000	1,150,000	1,090,000

Operating Supplies for Public Buildings—

Operating supplies: For fuel, steam, gas for lighting and heating purposes, water, ice, lighting supplies, electric current for lighting, heating, and power purposes, telephone service for custodial forces; removal of ashes and rubbish, snow, and ice; cutting grass and weeds, washing towels, and miscellaneous items for the use of the custodial forces in the care and maintenance of completed and occupied public buildings and the grounds thereof under the control of the Treasury Department, [including the wharf and monument at Jamestown, Virginia,] and in the care and maintenance of the equipment and furnishings in such buildings; miscellaneous supplies, tools, and appliances required in the operation (not embracing repairs) of the mechanical equipment, including heating, plumbing, hoisting, gas piping, ventilating, vacuum-cleaning and refrigerating apparatus, electric-light plants, meters, interior pneumatic-tube and intercommunicating telephone systems, conduit wiring, call-bell and signal systems in such buildings, and for the transportation of articles or supplies, authorized herein (including the customhouse in the District of Columbia, but excluding any other public building under the control of the Treasury Department within the District of Columbia, and excluding also marine hospitals and quarantine stations, mints, branch mints, and assay offices, and personal services, except for work done by contract or for temporary job labor under exigency not exceeding at one time the sum of $100 at any one building), [$3,242,800] *$3,901,500*. The appropriation made herein for gas shall include the rental and use of gas governors when ordered by the Secretary of the Treasury in writing: *Provided*, That rentals shall not be paid for such gas governors greater than 35 per centum of the actual value of the gas saved thereby, which saving shall be determined by such tests as the Secretary of the Treasury shall direct: *Provided further*, That the Secretary of the Treasury is authorized to contract for telephone service in public buildings under the control of the Treasury Department by means of telephone switchboards or equivalent telephone-switching equipment jointly serving in each case two or more Government activities where he finds that joint service is economical and in the interest of the Government, and to secure reimbursement for the cost of such joint service from available appropriations for telephone expenses of the bureaus and offices receiving the same (*act Feb. 23, 1931, vol. 46, p. 1234*).

Estimate 1933, **$3,901,500** Appropriated 1932, **$3,242,800**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$1,296,000	$1,077,300	$965,408
05 Communication service (telephone service)	250,000	217,000	213,000
07 Transportation of things (drayage)	385,000	325,000	306,935
10 Furnishing of heat, light, water, etc	1,869,350	1,550,350	1,430,601
13 Special and miscellaneous current expenses	164,000	130,000	130,269
30 Equipment	180,000	153,000	136,767
Total	4,144,350	3,452,650	3,182,980
Deduct amount received by transfer from other bureaus	−243,200	−210,200	−207,000
Add amount transferred to other bureaus	+350	+350	+400
Unobligated balance			+192,120
Total estimate or appropriation	3,901,500	3,242,800	3,168,500

Lands and Other Property of the United States—

Lands and other property of the United States: For custody, care, protection, and expenses of sales of lands and other property of the United States, acquired and held under sections 3749 and 3750 of the Revised Statutes (U. S. C., title 40, secs. 301, 302), the examination of titles, recording of deeds, advertising, and auctioneers' fees in connection therewith, $550 (*U. S. C., title 40, secs. 301, 302; act Feb. 23, 1931, vol. 46, p. 1235*).

Estimate 1933, **$550** Appropriated 1932, **$550**

12 Special and miscellaneous current expenses: Expenditures—1933, $550; 1932, $550.

Total, public buildings, operating expenses, annual appropriations, general fund:

Estimate 1933, **$16,797,050** Appropriated 1932, **$12,853,350**

Salaries, Office of Supervising Architect—

OFFICE OF SUPERVISING ARCHITECT.—Salaries: For the Supervising Architect, and other personal services in the District of Columbia, [$427,800] *$694,880* (*U. S. C., title 40, sec. 251; acts Feb. 23, 1931, vol. 46, p. 1235; Mar. 4, 1931, vol. 46, p. 1585*).

Estimate 1933, **$694,880** Appropriated 1932, [a] **$675,440**

[a] Includes $247,640 appropriated in Second Deficiency Act, fiscal year, 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500—						
Senior executive officer (chief administrative officer)	*1*	*$9,000*	*1*	*$9,000*	*1*	*$9,000*
Grade 13, $5,600–$6,400; average, $6,000—						
Chief administrative officer—	*2*	*5,900*	*2*	*5,900*	*2*	*5,900*
Executive officer	1	6,200	1	6,200	1	6,200
Special assistant to Assistant Secretary	1	5,600	1	5,600	1	5,600

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Salaries, Office of Supervising Architect—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal services—Continued.						
Grade 12, $4,600–$5,400; average, $5,000	*3*	*$4,733*	*3*	*$4,733*	*2.6*	*$4,715*
Head administrative officer—						
Division superintendent	2	4,800	2	4,800	2	4,750
Executive assistant to Supervising Architect	1	4,600	1	4,600	0.6	4,600
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*	*1.2*	*3,633*
Senior administrative officer (assistant to special assistant to Assistant Secretary).						
Grade 9, $3,200–$3,800; average, $3,500	*3*	*3,300*	*3*	*3,300*	*3*	*3,300*
Full administrative officer—						
Division assistant superintendent	2	3,300	2	3,300	2	3,300
Senior administrative assistant	1	3,300	1	3,300	1	3,300
Grade 8, $2,900–$3,500; average, $3,200	*4*	*2,976*	*4*	*2,976*	*4*	*2,994*
Associate administrative officer (administrative assistant).						
Grade 7, $2,600–$3,200; average, $2,900	*11*	*2,764*	*10*	*2,770*	*10*	*2,770*
Administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*9*	*2,433*	*8*	*2,475*	*8*	*2,485*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*26*	*2,100*	*24*	*2,136*	*20*	*2,131*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*26*	*1,858*	*25*	*1,870*	*21*	*1,877*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*103*	*1,684*	*91*	*1,694*	*76.5*	*1,700*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*93*	*1,467*	*116*	*1,469*	*75*	*1,480*
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	*65*	*1,289*	*70*	*1,289*	*36*	*1,308*
Underclerk.						
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*5*	*6,600*	*5*	*6,600*	*4*	*6,625*
Head professional officer—						
Technical officer	1	7,000	1	7,000	1	7,000
Technical division superintendent	4	6,500	4	6,500	3	6,500
Grade 6, $5,600–$6,400; average, $6,000					*1*	*5,850*
Principal professional officer (technical division superintendent).						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Senior professional officer (chief, law and records division).						
Grade 3, $3,200–$3,800; average, $3,500			*0.1*	*3,400*	*1*	*3,400*
Associate professional officer.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Principal lithographer, mechanical.						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Lithographer, mechanical.						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*	*0.5*	*1,620*
Assistant foreman, duplicating gallery.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*13*	*1,288*	*14*	*1,291*	*13.5*	*1,291*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*25*	*1,090*	*24*	*1,090*	*17*	*1,088*
Junior laborer	5	1,128	5	1,128	3	1,128
Assistant messenger	20	1,080	19	1,080	14	1,080
Grade 1, $600–$840; average, $720	*1*	*600*	*1*	*600*	*1*	*600*
Junior messenger.						
Total average number of positions	395		407		301.3	
01 Total personal services, departmental		698,085		713,160		559,834
Comparison with prior fiscal year— 1933 1932						
Increase in force $152,746						
Decrease in force $15,075						
Reallocations made 580						
Total increase 153,326						
Total decrease, net 15,705						
Deduct savings		3,205		37,720		66,102
		694,880		675,440		493,732
Deduct amount received by transfer from Executive funds provided for the preparation of retirement data $1,548						
Deduct amount received by reimbursement from Department of State 148						−1,696
Unobligated balance						+29,144
Total estimate or appropriation		694,880		675,440		521,180

Total, under Office of Supervising Architect, annual appropriations, general fund:

Estimate 1933, **$146,192,770** Appropriated 1932, **$88,795,150**

MISCELLANEOUS

To Promote the Education of the Blind—

To enable the American Printing House for the Blind more adequately to provide books and apparatus for the education of the blind in accordance with the provisions of the Act approved February 8, 1927 (U. S. C., Supp. [III] *IV*, title 20, sec. 101), $65,000 (*act Feb. 23, 1931, vol. 46, p. 1235*).

Annual appropriation, general fund:

Estimate 1933, **$65,000** Appropriated 1932, **$65,000**

To Promote the Education of the Blind—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Secretary and superintendent	1	$6,500	1	$6,500	1	$6,500
Assistant superintendent and bookkeeper	1	2,500	1	2,500	1	2,500
Clerk	1	1,800	1	1,800	1	1,800
Clerk	1	1,020	1	1,020	1	1,020
Clerk	1	2,460	1	2,460	1	2,460
Foreman	1	2,160	1	2,160	1	2,160
Pressman	2	1,560	2	1,560	2	1,560
Carpenter (map maker)	2	1,680	2	1,680	2	1,680
Clerk	1	1,200	1	1,200	1	1,200
Bindery help	6	720	6	720	6	720
Bindery help	1	900	1	900	1	900
Bindery help	1	1,140	1	1,140	1	1,140
Miscellaneous help	1	960	1	960	1	960
Miscellaneous help	3	900	3	900	3	900
Miscellaneous help	1	1,080	1	1,080	1	1,080
Miscellaneous help	1	780	1	780	1	780
Miscellaneous help	3	720	3	720	3	720
Miscellaneous help	1	2,100	1	2,100	1	2,100
Miscellaneous help	5	1,200	5	1,200	5	1,200
Miscellaneous help	5	1,020	5	1,020	5	1,020
Miscellaneous help	1	1,320	1	1,320	1	1,320
Total number of positions	40		40		40	
01 Total personal services		52,680		52,680		52,680
02 Paper binding material, brass, stationery and office supplies, etc		12,320		12,320		12,320
Total estimate or appropriation		65,000		65,000		65,000

Permanent specific appropriation:

To Promote the Education of the Blind (Interest)—

Amount equivalent to the interest at four per centum per annum on trust fund of $250,000, set apart to promote the education of the blind, and to be paid to the American Printing House for the Blind (*U. S. C., title 20, sec. 101; U. S. C., Supp. IV, title 20, sec. 101*).

General fund:

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Total stationery and office supplies	$6,000	$6,000	$6,000
08 Total printing and binding	4,000	4,000	4,000
Total estimate or appropriation	10,000	10,000	10,000

Total, American Printing House for the Blind, general fund:

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

SEC. 2. Appropriations for the fiscal year [1932] *1933* available for expenses of travel of civilian officers and employees of the executive departments and establishments shall be available also for expenses of travel performed by them on transfer from one official station to another when authorized by the head of the department or establishment concerned in the order directing such transfer: *Provided*, That such expenses shall not be allowed for any transfer effected for the convenience of any officer or employee.

SEC. 3. Expenditures from appropriations made herein for the maintenance, upkeep, and repair, exclusive of garage rent, pay of operator, fuel and lubricants, on any one passenger-carrying vehicle used by the Treasury [or Post Office] Department shall not exceed one-third of the market price of a new vehicle of the same make or class and in any case more than $500.

Total, Treasury Department, general and special funds:

Estimate 1933, **$1,430,539,335** Appropriated 1932, **$1,285,883,717**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Treasury Department:		
Annual appropriations	$269,016,418	$243,062,333
Permanent appropriations	1,088,222,239	1,039,622,384
Total, general fund	1,357,238,657	1,282,684,717
Special funds	73,300,678	3,199,000
Total estimates and appropriations	1,430,539,335	1,285,883,717

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER XII.—WAR DEPARTMENT

DEPARTMENTAL ACTIVITIES

SALARIES, WAR DEPARTMENT

Salaries, Office of Secretary of War—

Secretary of War, $15,000; Assistant Secretary of War, $10,000.

For compensation for other personal services in the District of Columbia, as follows:

Office of Secretary of War, [$271,907] *$270,060*: *Provided*, That no field-service appropriation shall be available for personal services in the War Department except as may be expressly authorized herein (*U. S. C., title 5, secs. 3, 182, 182a; act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$295,060** Appropriated 1932, **$296,907**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 1, $2,000–$2,600; average, $2,300—Library assistant.	*1*	*$2,400*	*1*	*$2,400*	*1*	*$2,400*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Coordinator, War Department welfare activities.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Clerical, administrative, and fiscal service—						
Grade 16, over $9,000	*2*	*12,500*	*2*	*12,500*	*2*	*12,500*
Secretary	1	15,000	1	15,000	1	15,000
Assistant Secretary	1	10,000	1	10,000	1	10,000
Grade 15, $8,000–$9,000; average, $8,500—Senior executive officer—	*2*	*8,500*	*2*	*8,500*	*2*	*8,500*
Assistant Secretary	1	9,000	1	9,000	1	9,000
Administrative assistant	1	8,000	1	8,000	1	8,000
Grade 12, $4,600–$5,400; average, $5,000—Head administrative officer (chief of division).	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 11, $3,800–$4,600; average, $4,200—Principal administrative officer—	*2*	*4,000*	*2*	*4,000*	*2*	*4,000*
Executive assistant	1	4,000	1	4,000	1	4,000
Assistant chief clerk	1	4,000	1	4,000	1	4,000
Grade 10, $3,500–$4,100; average, $3,800—Senior administrative officer.	*2*	*3,550*	*2*	*3,550*	*2*	*3,550*
Grade 9, $3,200–$3,800; average, $3,500—Full administrative officer.	*2*	*3,300*	*2*	*3,300*	*2*	*3,300*
Grade 8, $2,900–$3,500; average, $3,200—Associate administrative officer.	*5*	*2,980*	*5*	*2,980*	*5*	*2,980*
Grade 7, $2,600–$3,200; average, $2,900—Assistant administrative officer.	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*5*	*2,460*	*5*	*2,460*	*5*	*2,460*
Grade 5, $2,000–$2,600; average, $2,300	*16*	*2,194*	*16*	*2,194*	*16*	*2,194*
Senior clerk	13	2,215	13	2,215	13	2,215
Senior clerk-stenographer	3	2,100	3	2,100	3	2,100
Grade 4, $1,800–$2,160; average, $1,980	*14*	*1,886*	*14*	*1,886*	*14*	*1,886*
Clerk	7	1,911	7	1,911	7	1,911
Clerk-stenographer	7	1,860	7	1,860	7	1,860
Grade 3, 1,620–$1,980; average, $1,800	*29*	*1,717*	*30*	*1,720*	*30*	*1,720*
Assistant clerk	18	1,753	19	1,756	19	1,756
Assistant clerk-stenographer	8	1,673	8	1,673	8	1,673
Assistant clerk-typist	3	1,620	3	1,620	3	1,620
Grade 2, $1,440–$1,800; average, $1,620	*13*	*1,546*	*13*	*1,546*	*13*	*1,546*
Junior clerk	7	1,594	7	1,594	7	1,594
Junior clerk-stenographer	1	1,440	1	1,440	1	1,440
Junior clerk-typist	3	1,500	3	1,500	3	1,500
Junior operator, office devices	2	1,500	2	1,500	2	1,500
Grade 1, $1,260–$1,620; average, $1,440	*13*	*1,440*	*13*	*1,440*	*13*	*1,440*
Underclerk	3	1,440	3	1,440	3	1,440
Underoperator, office devices	10	1,440	10	1,440	10	1,440
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Mechanic (carpenter).	*3*	*1,780*	*3*	*1,780*	*3*	*1,780*
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,500*	*2*	*1,500*	*2*	*1,500*
Head messenger	1	1,560	1	1,560	1	1,560
Chauffeur	1	1,440	1	1,440	1	1,440

Salaries, Office of Secretary of War—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 3, $1,200–$1,500; average, $1,350	*19*	*$1,348*	*19*	*$1,348*	*19*	*$1,348*
Messenger	13	1,398	13	1,398	13	1,398
Chauffeur	5	1,236	5	1,236	5	1,236
Senior laborer	1	1,260	1	1,260	1	1,260
Grade 2, $1,080–$1,380; average, $1,230—Junior laborer.	*2*	*1,230*	*2*	*1,230*	*2*	*1,230*
Total number of positions	137		138		138	
Total personal services, departmental		295,060		296,907		296,892
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net	$1,800	----				
Increase in salaries	----	$15				
Decrease in salaries	47	----				
Total increase, net	----	15				
Total decrease	1,847	----				
Deduct savings						4,000
Net permanent personal services, departmental		295,060		296,907		292,892
Salaries, temporary employees						3,624
01 Total personal services, departmental		295,060		296,907		296,516
Unobligated balance						+376
Total estimate or appropriation		295,060		296,907		296,892

Salaries, Office of Chief of Staff—

Office of Chief of Staff, $232,034 (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$232,034** Appropriated 1932, **$232,034**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer (cartographic engineer).	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal engineering draftsman.	*1*	*2,400*	*1*	*2,400*	*1*	*2,400*
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 5, $1,800–$2,160; average, $1,980—Engineering draftsman.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief clerk).	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (assistant chief clerk).	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 7, $2,600–$3,200; average, $2,900	*6*	*2,667*	*6*	*2,667*	*6*	*2,667*
Junior administrative assistant (division chief clerk)	5	2,680	5	2,680	5	2,680
Principal translator	1	2,600	1	2,600	1	2,600
Grade 6, $2,300–$2,900; average, $2,600	*3*	*2,567*	*3*	*2,567*	*3*	*2,567*
Principal clerk	1	2,600	1	2,600	1	2,600
Principal clerk-stenographer	1	2,600	1	2,600	1	2,600
Principal translator	1	2,500	1	2,500	1	2,500

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Salaries, Office of Chief of Staff—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 5, $2,000–$2,600; average, $2,300	*27*	*$2,093*	*26*	*$2,092*	*26*	*$2,092*
Senior clerk	17	2,112	16	2,113	16	2,113
Senior clerk-stenographer	7	2,014	7	2,014	7	2,014
Senior translator	2	2,050	2	2,050	2	2,050
Senior photographer	1	2,400	1	2,400	1	2,400
Grade 4, $1,800–$2,160; average, $1,980	*11*	*1,893*	*9*	*1,940*	*9*	*1,940*
Clerk	8	1,890	7	1,937	7	1,937
Clerk-stenographer	3	1,900	2	1,950	2	1,950
Grade 3, $1,620–$1,980; average, $1,800	*38*	*1,754*	*40*	*1,757*	*40*	*1,757*
Assistant clerk	13	1,814	14	1,809	14	1,809
Senior stenographer	3	1,800	3	1,800	3	1,800
Assistant clerk-stenographer	21	1,711	22	1,718	22	1,718
Assistant photographer	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620	*20*	*1,545*	*21*	*1,540*	*21*	*1,540*
Junior clerk	2	1,710	2	1,710	2	1,710
Junior stenographer	12	1,515	13	1,509	13	1,509
Junior clerk-typist	1	1,560	1	1,560	1	1,560
Junior clerk-stenographer	4	1,485	4	1,485	4	1,485
Junior operator, office devices	1	1,800	1	1,800	1	1,800
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,560*	*1*	*1,560*	*1*	*1,560*
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*12*	*1,355*	*12*	*1,355*	*12*	*1,355*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,260*	*1*	*1,260*	*1*	*1,269*
Junior laborer.						
Total number of positions	125		125		125	
01 Total personal services, departmental		233,760		233,340		233,340
Comparison with prior fiscal year—						
1933						
Increase in salaries $420						
Deduct savings		1,726		1,306		2,969
Net personal services, departmental		232,034		232,034		230,371
Unobliged balance						1,642
Total estimate or appropriation		232,034		232,034		232,013

Salaries, Adjutant General's Office—

Adjutant General's office, $1,461,402 (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$1,461,402** Appropriated 1932, **$1,461,402**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*$4,400*	*1*	*$4,400*		
Chief clerk of bureau.						
Grade 10, $3,500–$4,100; average, $3,800					*1*	*$4,099*
Chief clerk of bureau.						
Grade 9, $3,200–$3,800; average, $3,500	*7*	*3,328*	*7*	*3,328*	*5*	*3,499*
Assistant chief clerk of bureau	2	3,650	2	3,650	2	3,649
Chief clerk of division	4	3,200	4	3,200	1	3,200
Chief clerk of section	1	3,200	1	3,200		
Grade 8, $2,900–$3,500; average, $3,200	*3*	*3,200*	*3*	*3,200*	*7*	*3,199*
Chief clerk of division	2	3,200	2	3,200	5	3,199
Chief clerk of section	1	3,200	1	3,200	2	3,199
Grade 7, $2,600–$3,200; average, $2,900	*13*	*2,862*	*13*	*2,862*	*13*	*2,892*
Chief clerk of division	2	2,950	2	2,950	2	2,900
Assistant chief clerk of division	5	2,900	5	2,900	5	2,880
Chief clerk of section	6	2,800	6	2,800	6	2,899
Grade 6, $2,300–$2,900; average, $2,600	*37*	*2,576*	*37*	*2,576*	*35*	*2,627*
Assistant chief clerk of division	3	2,700	3	2,700	3	2,633
Chief clerk of section	18	2,567	18	2,567	17	2,633
Assistant chief clerk of section	6	2,650	6	2,650	7	2,623
Chief clerk of subsection	2	2,500	2	2,500	2	2,623
Advisory clerk	1	2,300	1	2,300	1	2,600
Secretary to The Adjutant General	1	2,700	1	2,700	1	2,600
Senior correspondence clerk	2	2,500	2	2,500	1	2,600
Supervisory clerk	4	2,525	4	2,525	3	2,633
Grade 5, $2,000–$2,600; average, $2,300	*72*	*2,290*	*72*	*2,290*	*68*	*2,312*
Chief clerk of section	5	2,340	5	2,340	5	2,313
Assistant chief clerk of section	8	2,375	8	2,375	8	2,313
Correspondence clerk	27	2,267	27	2,267	23	2,312
Reviewer of correspondence	5	2,240	5	2,240	5	2,312
Editorial clerk	1	2,300	1	2,300	2	2,312
Supervisory clerk	23	2,317	23	2,317	24	2,313
Statistical clerk	1	2,100	1	2,100	1	2,313
Classifier and distributor (expert)	1	2,100	1	2,100		
Searcher and filer (expert)	1	2,000	1	2,000		
Grade 4, $1,800–$2,160; average, $1,980	*179*	*1,968*	*179*	*1,968*	*179*	*1,971*
Clerk	177	1,967	177	1,967	178	1,971
Accounting and auditing assistant	2	2,040	2	2,040	1	2,100
Grade 3, $1,620–$1,980; average, $1,800	*162*	*1,778*	*162*	*1,778*	*168*	*1,773*
Assistant clerk.						

Salaries, Adjutant General's Office—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620	*206*	*$1,553*	*206*	*$1,553*	*211*	*$1,547*
Junior clerk	170	1,553	170	1,553	176	1,545
Junior stenographer	14	1,560	14	1,560	14	1,543
Senior typist	16	1,583	16	1,583	15	1,556
Junior photographer	1	1,560	1	1,560	1	1,502
Junior operator, office devices	5	1,596	5	1,596	5	1,608
Grade 1, $1,260–$1,620; average, $1,440	*62*	*1,299*	*62*	*1,299*	*51*	*1,318*
Underclerk	48	1,291	48	1,291	36	1,306
Junior typist	11	1,298	11	1,298	12	1,334
Underoperator, office devices	3	1,440	3	1,440	3	1,403
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,050*	*2*	*2,050*	*2*	*2,099*
Senior library assistant	1	2,100	1	2,100	1	2,099
Senior social-service worker	1	2,000	1	2,000	1	2,099
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,980*	*1*	*1,980*	*2*	*1,890*
Mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*3*	*1,480*	*3*	*1,480*	*2*	*1,440*
Head messenger	2	1,500	2	1,500	2	1,440
Undermechanic	1	1,440	1	1,440		
Grade 3, $1,200–$1,500; average, $1,350	*52*	*1,353*	*52*	*1,353*	*56*	*1,351*
Messenger	42	1,350	42	1,350	44	1,345
Senior laborer	10	1,368	10	1,368	11	1,369
Minor mechanic					1	1,440
Grade 2, $1,080–$1,380; average, $1,230	*19*	*1,198*	*19*	*1,198*	*19*	*1,229*
Junior laborer	13	1,251	13	1,251	14	1,273
Junior laborer (charwoman)	1	631	1	631	1	624
Assistant messenger	5	1,176	5	1,176	4	1,230
Grade 1, $600–$840; average, $720	4	*615*	*4*	*615*	*6*	*690*
Junior messenger.						
Total number of positions	823		823		823	
01 Total personal services, departmental		1,482,399		1,482,399		1,481,886
Comparison with prior fiscal year—						
1932						
Increase in salaries $513						
Deduct savings		20,997		20,997		21,108
Net permanent personal services, departmental		1,461,402		1,461,402		1,460,783
Salaries, temporary employees						600
01 Total personal services, departmental		1,461,402		1,461,402		1,461,383
Deduct amount received by transfer from—"Individual records of civil service retirement and disability fund reductions"						−113
Total estimate or appropriation		1,461,402		1,461,402		1,461,270

Military Personnel Records of the World War—

For assembling, classifying, and indexing the military personnel records of the World War, including personal services in the District of Columbia and the purchase of necessary supplies and materials, $250,000 (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$250,000** Appropriated 1932, **$250,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*$2,600*	*1*	*$2,600*		
Chief clerk of section.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*		
Assistant chief clerk of section.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*		
Supervisor.						
Grade 4, $1,800–$2,160; average, $1,980	*22*	*1,800*	*22*	*1,800*		
Supervisor	8	1,800	8	1,800		
Examiner	14	1,800	14	1,800		
Grade 2, $1,440–$1,800; average, $1,620	*6*	*1,440*	*6*	*1,440*		
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	*148*	*1,260*	*148*	*1,260*	*58*	*$1,260*
Underclerk.						
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*2*	*1,080*
Assistant messenger.						
Total number of positions	180		180		[1] 60	
01 Total personal services, departmental		242,700		242,700		[1] 18,810
Comparison with prior fiscal year—						
1932						
Increase in force, net $223,890						
Deduct savings		700		700		53
01 Net personal services, departmental		242,000		242,000		18,757
02 Supplies and materials		8,000		8,000		
Total estimate or appropriation		250,000		250,000		18,757

[1] Average for three months' service.

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Salaries, Office of Inspector General—

Office of the Inspector General, $28,345 (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$28,345** Appropriated 1932, **$28,345**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Accountant and auditor.	*1*	*$3,600*	*1*	*$3,600*	*1*	*$3,600*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,600*	*2*	*2,600*	*2*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980	*4*	*1,980*	*4*	*1,980*	*4*	*1,980*
Principal stenographer	1	2,100	1	2,100	1	2,100
Clerk-stenographer	2	1,890	2	1,890	2	1,890
Clerk	1	2,040	1	2,040	1	2,040
Grade 3, $1,620–$1,980; average, $1,800—Clerk.	*2*	*1,800*	*2*	*1,800*	*2*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620—Clerk.	*1*	*1,445*	*1*	*1,445*	*1*	*1,442*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Total number of positions	13		13		13	
Total personal services, departmental		28,345		28,345		28,342
Comparison with prior fiscal year— 1932						
Increase in salaries $3						
Deduct savings						316
01 Net personal services, departmental		28,345		28,345		28,026
Unobligated balance						+316
Total estimate or appropriation		28,345		28,345		28,342

Salaries, Office of Judge Advocate General, United States Army—

Office of the Judge Advocate General **[**$114,149**]** *$114,082: Provided,* That **[**not to exceed $31,529**]** *$29,122* **[**may be used**]** *shall be available only* for the employment of such experts, at rates of pay to be fixed by the Secretary of War, and other employees as may be required by the Judge Advocate General of the Army for the preparation of evidence for use in behalf of the Government in claims or suits filed in Federal courts on account of alleged patent infringements and other causes and for like services in connection with other patent matters and other causes and for necessary per diem and traveling expenses in connection therewith, as authorized by law (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$114,082** Appropriated 1932, **$114,149**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000—Patent examiner (patent expert).	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Grade 3, $3,200–$3,800; average, $3,500	*2*	*$3,200*	*2*	*$3,200*	*1.3*	*$3,200*
Associate attorney	1	3,200	1	3,200	0.3	3,200
Associate patent examiner	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,850*	*2*	*2,850*	*2.7*	*2,843*
Assistant librarian (law librarian)	1	2,900	1	2,900	1	2,900
Assistant attorney	1	2,800	1	2,800	1.7	2,730
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief clerk and solicitor).	*1*	*3,600*	*1*	*3,600*	*1*	*3,558*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,400*	*2*	*2,400*	*1.2*	*2,350*
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,180*	*5*	*2,180*	*3*	*2,258*
Senior clerk	3	2,100	3	2,100	1	2,258
Senior clerk-stenographer	2	2,300	2	2,300	2	2,258
Grade 4, $1,800–$2,160; average, $1,980	*10*	*1,920*	*10*	*1,920*	*10.3*	*1,931*
Clerk	2	1,980	2	1,980	4.5	1,985
Clerk-stenographer	8	1,905	8	1,905	5.8	1,898
Grade 3, $1,620–$1,980; average, $1,800	*7*	*1,775*	*7*	*1,775*	*9.2*	*1,740*
Assistant clerk	2	1,860	2	1,860	2	1,847
Assistant clerk-stenographer	5	1,740	5	1,740	7.2	1,710
Grade 2, $1,440–$1,800; average, $1,620	*9*	*1,613*	*9*	*1,613*	*9.3*	*1,603*
Junior clerk	2	1,710	2	1,710	1.8	1,692
Junior clerk-typist	2	1,620	2	1,620	2	1,595
Junior stenographer	4	1,515	4	1,515	4.5	1,527
Junior operator, office devices	1	1,800	1	1,800	1	1,800
Grade 1, $1,260–$1,620; average, $1,440—Underoperator, office devices.	*1*	*1,500*	*1*	*1,500*	*0.5*	*1,509*

Salaries, Office of Judge Advocate General, United States Army—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Head messenger.	*1*	*$1,380*	*1*	*$1,380*	*0.2*	*$1,380*
Grade 3, $1,200–$1,500; average, $1,350—Messenger.					*1.3*	*1,410*
Total number of positions	41		41		41	
Total salaries		84,960		84,960		83,144
Special services—						
Unclassified (service as required; duration undetermined)		2,409		2,409		
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate patent examiner.	*1*	*3,300*	*1*	*3,300*	*1*	*3,300*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Assistant investigator.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*2*	*2,400*	*2*	*2,400*	*2*	*2,358*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*	*0.6*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,680*	*2*	*1,680*	*1.8*	*1,673*
Assistant clerk	1	1,620	1	1,620	0.4	1,620
Assistant clerk-stenographer	1	1,740	1	1,740	1.4	1,688
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,530*	*2*	*1,530*	*1.9*	*1,520*
Junior clerk	1	1,620	1	1,620	1.2	1,568
Junior operator, office devices	1	1,440	1	1,440	0.7	1,440
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*2*	*1,320*	*2*	*1,320*	*2*	*1,300*
Total number of positions	12		12		11.3	
Total salaries, special services		25,969		25,969		23,309
01 Total personal services, departmental		110,929		110,929		106,453
Comparison with prior fiscal year— 1932						
Increase in temporary force $2,409						
Increase in salaries 2,067						
Total increase, net 4,476						
Travel expenses:						
0600 Railway fares, fares by water, sleeping-car fares		1,275		1,275		811
0630 Per diem in lieu of subsistence (in travel status)		1,878		1,945		717
06 Total travel expenses		3,153		3,220		1,528
Grand total		114,082		114,149		107,981
Unobligated balance						+5,528
Total estimate or appropriation		114,082		114,149		113,509

Salaries, Office of Chief of Finance—

Office of the Chief of Finance, **[**$379,867**]** *$382,720* (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$382,720** Appropriated 1932, **$379,867**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000—Senior attorney (assistant to chief).	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 2, $2,600–$3,300; average, $2,900	*1*	*2,600*	*1*	*2,600*	*0.7*	*1,733*
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Senior administrative officer—	*2*	*3,700*	*2*	*3,700*	*2*	*3,700*
Auditor	1	3,600	1	3,600	1	3,600
Chief of division	1	3,800	1	3,800	1	3,800
Grade 9, $3,200–$3,800; average, $3,500—Full administrative assistant (chief clerk).	*1*	*3,400*	*1*	*3,400*	*1*	*3,400*
Grade 8, $2,900–$3,500; average, $3,200—Associate administrative assistant.	*1*	*2,900*	*1*	*2,900*	*0.8*	*2,183*
Grade 7, $2,600–$3,200; average, $2,900—Assistant administrative assistant.	*7*	*2,828*	*7*	*2,829*	*7.2*	*2,860*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk (branch chief).	*11*	*2,609*	*11*	*2,609*	*9*	*2,732*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*18*	*2,244*	*18*	*2,244*	*17.3*	*2,345*
Grade 4, $1,800–$2,160; average, $1,980—Main clerk.	*28*	*1,941*	*28*	*1,941*	*29*	*1,902*

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Salaries, Office of Chief of Finance—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 3, $1,620–$1,980; average, $1,800	*100*	*$1,772*	*99*	*$1,772*	*97.1*	*$1,786*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*22*	*1,530*	*21*	*1,537*	*23*	*1,538*
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*4*	*1,365*	*4*	*1,365*	*4*	*1,365*
Messenger.						
Total number of positions	197		195		193.1	
01 Total personal services, departmental		383,287		379,367		377,329
Comparsion with prior fiscal year—						
1933 1932						
Increase in force, net... $3,920 $2,038						
Savings		−567		+500		−3,474
Net permanent personal services, departmental		382,720		379,867		373,855
Unobligated balance						3,474
Total estimate or appropriation		382,720		379,867		377,329

Salaries, Office of Quartermaster General—

Office of the Quartermaster General, [$832,275] *$830,825* (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$830,825** Appropriated 1932, **$832,275**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000	*3*	*$5,733*	*3*	*$5,733*	*3*	*$5,733*
Senior engineer.						
Grade 5, $4,600–$5,400; average, $5,000	*7*	*4,857*	*7*	*4,857*	*7*	*4,857*
Engineer.						
Grade 4, $3,800–$4,600; average, $4,200	*8*	*3,900*	*8*	*3,900*	*8*	*3,900*
Patent examiner	1	4,000	1	4,000	1	4,000
Attorney	2	3,900	2	3,900	2	3,900
Engineer	5	3,880	5	3,880	5	3,880
Grade 3, $3,200–$3,800; average, $3,500	*15*	*3,326*	*15*	*3,326*	*15*	*3,334*
Associate engineer	15	3,326	15	3,326	14	3,326
Associate attorney					1	3,450
Grade 2, $2,600–$3,200; average, $2,900	*9*	*2,700*	*9*	*2,700*	*9*	*2,700*
Assistant engineer	7	2,728	7	2,728	7	2,728
Assistant attorney	2	2,600	2	2,600	2	2,600
Grade 1, $2,000–$2,600; average, $2,300	*3*	*2,133*	*3*	*2,133*	*3*	*2,333*
Junior attorney	1	2,000	1	2,000	1	2,600
Junior engineer	2	2,200	2	2,200	2	2,200
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*3*	*2,800*	*3*	*2,800*	*3*	*2,800*
Chief engineering aide	1	2,800	1	2,800	1	2,800
Heraldic draftsman	1	2,800	1	2,800	1	2,800
Chief engineering inspector	1	2,800	1	2,800	1	2,800
Grade 7, $2,300–$2,900; average, $2,600	*2*	*2,400*	*2*	*2,400*	*2*	*2,400*
Principal engineering draftsman	1	2,300	1	2,300	1	2,300
Principal laboratory mechanic	1	2,500	1	2,500	1	2,500
Grade 6, $2,000–$2,600; average, $2,300	*7*	*2,157*	*7*	*2,157*	*7*	*2,157*
Senior engineering draftsman	5	2,120	5	2,120	5	2,120
Senior marine draftsman	1	2,400	1	2,400	1	2,400
Senior social service worker	1	2,100	1	2,100	1	2,100
Grade 5, $1,800–$2,160; average, $1,980	*5*	*1,896*	*5*	*1,896*	*5*	*1,896*
Engineering draftsman	4	1,860	4	1,860	4	1,860
Library assistant	1	2,040	1	2,040	1	2,040
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Assistant engineering draftsman						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,550*	*2*	*3,550*	*2*	*3,550*
Senior administrative assistant—						
Clothing designer	1	3,500	1	3,500	1	3,500
Chief clerk	1	3,600	1	3,600	1	3,600
Grade 8, $2,900–$3,500; average, $3,200	*7*	*3,057*	*7*	*3,057*	*7*	*3,074*
Administrative assistant	5	3,080	5	3,080	4	3,080
Assistant traffic manager	2	3,000	2	3,000	2	3,000
Associate investigator					1	3,200
Grade 7, $2,600–$3,200; average, $2,900	*14*	*2,800*	*14*	*2,800*	*14*	*2,800*
Junior administrative assistant	11	2,827	11	2,827	11	2,827
Senior transportation rate and traffic auditor	3	2,700	3	2,700	3	2,700
Grade 6, $2,300–$2,900; average, $2,600	*21*	*2,461*	*21*	*2,461*	*21*	*2,461*
Principal clerk	15	2,466	15	2,466	15	2,466
Transportation rate and traffic clerk	6	2,450	6	2,450	6	2,450
Grade 5, $2,000–$2,600; average, $2,300	*38*	*2,232*	*38*	*2,232*	*38*	*2,232*
Senior clerk	35	2,220	35	2,220	35	2,220
Senior clerk-stenographer	1	2,500	1	2,500	1	2,500
Senior investigating assistant	1	2,600	1	2,600	1	2,600
Senior transportation rate and traffic clerk	1	2,000	1	2,000	1	2,000

Salaries, Office of Quartermaster General—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—con.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980	*61*	*$1,920*	*61*	*$1,920*	*61*	*$1,920*
Clerk	49	1,908	49	1,908	49	1,908
Clerk-stenographer	11	1,985	11	1,985	11	1,985
Accounting and auditing assistant	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*108*	*1,759*	*108*	*1,759*	*108*	*1,759*
Assistant clerk	67	1,774	67	1,774	67	1,774
Senior operator, office devices	1	1,680	1	1,680	1	1,680
Assistant clerk-stenographer	40	1,737	40	1,737	40	1,737
Grade 2, $1,440–$1,800; average, $1,620	*54*	*1,527*	*54*	*1,527*	*54*	*1,524*
Junior clerk	21	1,540	21	1,540	21	1,540
Junior stenographer	1	1,740	1	1,740	2	1,740
Junior clerk-stenographer	12	1,470	12	1,470	16	1,470
Junior clerk-typist	16	1,515	16	1,515	13	1,515
Junior operator, office devices	4	1,620	4	1,620	2	1,620
Grade 1, $1,260–$1,620; average, $1,440	*15*	*1,428*	*15*	*1,428*	*15*	*1,432*
Underclerk	1	1,380	1	1,380	1	1,440
Underoperator, office devices	14	1,431	14	1,431	14	1,431
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,470*	*2*	*1,470*	*2*	*1,470*
Undermechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*5*	*1,346*	*9*	*1,346*	*9*	*1,346*
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*1,260*	*2*	*1,260*	*2*	*1,260*
Laborer.						
Grade 1, 600–$840; average, $720	*1*	*600*	*1*	*600*	*1*	*600*
Junior messenger.						
Total number of positions	397		397		397	
01 Total personal services, departmental		835,786		835,786		836,523
Comparison with prior fiscal year—						
1932						
Decrease in salaries... $737						
Deduct savings		4,961		3,149		6,169
Net personal services, departmental		830,825		832,637		830,354
Deduct amount received by transfer from—						
Regular supplies of the Army						−2,700
Individual records of civil service retirement and disability fund deductions				−362		−1,859
Total estimate or appropriation		830,825		832,275		825,795

Salaries, Signal Office—

Office of the Chief Signal Officer, [$107,709] *$106,620* (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$106,620** Appropriated 1932, **$107,709**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500	*2*	*$3,450*	*2*	*$3,450*	*2*	*$3,450*
Associate engineer.						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,800*
Assistant engineer.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Senior engineering draftsman.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,400*	*2*	*3,400*	*2*	*3,400*
Senior administrative assistant	1	3,500	1	3,500	1	3,500
Associate engineer	1	3,300	1	3,300	1	3,300
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,550*	*2*	*2,550*	*2*	*2,500*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*6*	*2,283*	*6*	*2,283*	*6*	*2,267*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*8*	*1,965*	*8*	*1,965*	*8*	*1,980*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*12*	*1,780*	*12*	*1,780*	*12*	*1,775*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*14*	*1,476*	*14*	*1,552*	*14*	*1,567*
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,405*	*2*	*1,410*	*2*	*1,410*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*4*	*1,320*	*4*	*1,320*	*4*	*1,320*
Messenger.						
Total number of positions	55		55		55	
01 Total permanent personal services, departmental		106,620		107,709		107,684
Comparison with prior fiscal year—						
1933 1932						
Decrease in salaries... $1,089						
Increase in salaries... $25						
Deduct savings						2,897
Salaries, temporary employees, departmental						1,465
Total personal services, departmental		106,620		107,709		106,252
Unobligated balance						+1,432
Total estimate or appropriation		106,620		107,709		107,684

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Salaries, Office of Chief of Air Corps—

Office of the Chief of Air Corps, [$236,105] *$234,105 (act Feb. 23, 1931, vol. 46, p. 1277).*

Estimate 1933, **$234,105** Appropriated 1932, **$236,105**

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional and scientific service—						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*$4,000*	*1*	*$4,000*	*1*	*$3,920*
Patent specification writer and prosecutor.						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant patent specification writer and prosecutor.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*5*	*2,140*	*5*	*2,140*	*6*	*2,180*
Patent expert					1	2,500
Mechanical illustrator	1	2,300	1	2,300	1	2,230
Topographical draftsman	1	2,200	1	2,200	1	2,180
Architectural draftsman	1	2,000	1	2,000	1	2,000
Library assistant	1	2,200	1	2,200	1	2,170
Welfare worker	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*0.7*	*1,800*
Library assistant.						
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,800*	*2*	*1,800*	*2*	*1,779*
Junior library assistant.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,350*	*2*	*3,350*	*1.5*	*3,353*
Chief clerk	1	3,500	1	3,500	1	3,430
Photographer	1	3,200	1	3,200	0.5	3,200
Grade 8, $2,900–$3,500; average, $3,200	*3*	*3,200*	*3*	*3,200*	*3*	*3,177*
Principal clerk.						
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,500*	*2.5*	*2,892*
Chief publications clerk	1	3,000	1	3,000	1	3,000
Principal clerk	1	2,800	1	2,800	1	2,780
Photographer					0.5	2,900
Grade 6, $2,300–$2,900; average, $2,600	*9*	*2,566*	*9*	*2,577*	*9*	*2,578*
Principal clerk	6	2,567	6	2,583	6	2,583
Production expert	1	2,800	1	2,800	1	2,800
Aviation supply expert	1	2,600	1	2,600	1	2,600
Principal clerk-stenographer	1	2,300	1	2,300	1	2,300
Grade 5, $2,000–$2,600; average, $2,300	*9*	*2,184*	*9*	*2,211*	*8.5*	*2,212*
Junior cost accountant	1	2,600	1	2,600	1	2,600
Senior clerk	6	2,125	6	2,166	4.5	2,191
Senior clerk-stenographer	2	2,150	2	2,150	3	2,113
Grade 4, $1,800–$2,160; average, $1,980	*14*	*1,906*	*14*	*1,933*	*14*	*1,918*
Clerk	9	1,899	9	1,933	10	1,920
Clerk-stenographer	3	1,917	3	1,940	2	1,945
Junior contract auditor	1	1,920	1	1,920	1	1,896
Photostat operator	1	1,920	1	1,920	1	1,878
Grade 3, $1,620–$1,980; average, $1,800	*34*	*1,744*	*34*	*1,765*	*34*	*1,768*
Assistant clerk	5	1,745	5	1,764	6	1,765
Senior stenographer	23	1,756	23	1,781	22	1,790
Senior clerk-typist	5	1,674	5	1,692	5	1,692
Assistant photographer	1	1,740	1	1,740	1	1,698
Grade 2, $1,440–$1,800; average, $1,620	*33*	*1,512*	*33*	*1,530*	*33*	*1,532*
Junior clerk	9	1,588	9	1,600	9	1,600
Junior stenographer	20	1,469	20	1,488	20	1,491
Junior typist	4	1,576	4	1,590	4	1,587
Grade 1, $1,260–$1,620; average, $1,440	*4*	*1,365*	*4*	*1,365*	*3.8*	*1,350*
Addressograph operator	1	1,500	1	1,500	1	1,500
Mimeograph operator	2	1,320	2	1,320	2	1,299
Clerk	1	1,320	1	1,320	0.8	1,290
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*5*	*1,332*	*5*	*1,332*	*5*	*1,338*
Messenger	4	1,320	4	1,320	4	1,334
Laborer	1	1,380	1	1,380	1	1,356
Total number of positions	125		125		125	
01 Total personal services, departmental		235,600		237,600		237,586
Comparison with prior fiscal year— 1933 1932						
Increase in salaries $14						
Decrease in salaries $2,000						
Deduct savings		1,495		2,995		4,671
Net personal services, departmental		234,105		234,605		232,915
Savings and postponements				+1,500		
Unobligated balance						+3,176
Total estimate or appropriation		234,105		236,105		236,091

Salaries, Office of Surgeon General—

Office of the Surgeon General, [$282,594] *$282,489 (act Feb. 23, 1931, vol. 46, p. 1277).*

Estimate 1933, **$282,489** Appropriated 1932, **$282,594**

Salaries, Office of Surgeon General—Continued.

PERSONAL SERVICES, DEPARTMENTAL	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*		
Chief librarian.						
Grade 3, $3,200–$3,800; average, $3,500	*3*	*3,267*	*3*	*3,267*	*3*	*$3,267*
Associate librarian	2	3,300	2	3,300	2	3,300
Associate engineer (architectural draftsman)	1	3,200	1	3,200	1	3,200
Grade 1, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Junior librarian.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Principal library assistant.						
Grade 6, $2,000–$2,600; average, $2,300	*4*	*2,075*	*4*	*2,075*	*4*	*2,075*
Senior medical technician (1 microscopist, 1 pathologist)	2	2,100	2	2,100	2	2,100
Senior scientific aide (1 entomologist, 1 anatomist)	2	2,050	2	2,050	2	2,050
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,830*	*2*	*1,830*	*2*	*1,830*
Library assistant.						
Grade 4, $1,620–$1,980; average, $1,800	*4*	*1,830*	*4*	*1,830*	*4*	*1,830*
Junior library assistant.						
Grade 3, $1,440–$1,800; average, $1,620	*9*	*1,533*	*9*	*1,533*	*9*	*1,533*
Underlibrary assistant.						
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Administrative officer (executive assistant and chief clerk).						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Administrative assistant (assistant to the chief clerk).						
Grade 7, $2,600–$3,200; average, $2,900	*4*	*2,875*	*4*	*2,875*	*4*	*2,875*
Junior administrative assistant (principal clerk of division or section).						
Grade 6, $2,300–$2,900; average, $2,600	*4*	*2,500*	*4*	*2,500*	*4*	*2,500*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*12*	*2,158*	*12*	*2,158*	*12*	*2,158*
Senior clerk	9	2,156	9	2,156	9	2,156
Senior clerk-stenographer	1	2,100	1	2,100	1	2,100
Senior translator	1	2,000	1	2,000	1	2,000
Senior photographer	1	2,400	1	2,400	1	2,400
Grade 4, $1,800–$2,160; average, $1,980	*15*	*1,924*	*15*	*1,924*	*15*	*1,924*
Clerk	9	1,913	9	1,913	9	1,913
Clerk-stenographer	5	1,968	5	1,968	5	1,968
Statistical draftsman	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*32*	*1,789*	*32*	*1,789*	*32*	*1,789*
Assistant clerk	19	1,762	19	1,762	19	1,762
Assistant clerk-stenographer	12	1,845	12	1,845	12	1,845
Senior operator office devices	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*45*	*1,573*	*45*	*1,573*	*45*	*1,573*
Junior clerk	11	1,615	11	1,615	11	1,615
Senior typist	4	1,590	4	1,590	4	1,590
Junior clerk-typist	23	1,542	23	1,542	23	1,542
Junior stenographer	1	1,500	1	1,500	1	1,500
Junior clerk-stenographer	3	1,600	3	1,600	3	1,600
Junior operator office devices	3	1,640	3	1,640	3	1,640
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Underclerk.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	*9*	*1,327*	*9*	*1,327*	*9*	*1,327*
Messenger	8	1,343	8	1,343	8	1,343
Minor mechanic	1	1,200	1	1,200	1	1,200
Grade 2, $1,080–$1,380; average, $1,230	*5*	*1,236*	*5*	*1,236*	*5*	*1,236*
Junior laborer.						
Total number of positions	155		155		154	
01 Total personal services, departmental		285,540		285,540		279,940
Comparison with prior fiscal year— 1932						
Increase in force $5,600						
Deduct savings		3,051		3,866		3,607
Net personal services, departmental		282,489		281,674		276,333
Savings and postponements				+920		
Unobligated balance						+642
Total estimate or appropriation		282,489		282,594		276,975

Salaries, Bureau of Insular Affairs—

Office of Chief of Bureau of Insular Affairs, $85,413 (*act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$85,413** Appropriated 1932, **$85,413**

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Salaries, Bureau of Insular Affairs—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*$2,160*	*1*	*$2,160*	*1*	*$2,160*
Library assistant.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,350*	*2*	*3,350*	*2*	*3,350*
Senior administrative assistant—						
Chief clerk	1	3,400	1	3,400	1	3,400
Disbursing officer	1	3,300	1	3,300	1	3,300
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,200*	*5*	*2,200*	*4.8*	*2,198*
Senior clerk	4	2,250	4	2,250	4	2,250
Translator	1	2,000	1	2,000	0.8	2,000
Grade 4, $1,800–$2,160; average, $1,980	*7*	*2,031*	*7*	*2,031*	*7*	*2,031*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*15*	*1,772*	*15*	*1,772*	*15*	*1,772*
Assistant clerk	10	1,764	10	1,764	10	1,764
Assistant stenographer	5	1,788	5	1,788	5	1,788
Grade 2, $1,440–$1,800; average, $1,620	*6*	*1,600*	*6*	*1,600*	*6*	*1,600*
Junior clerk	4	1,680	4	1,680	4	1,680
Junior stenographer	2	1,440	2	1,440	2	1,440
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,350*	*2*	*1,350*	*2*	*1,350*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,560; average, $1,380	*3*	*1,340*	*3*	*1,340*	*3*	*1,340*
Messenger.						
Total number of positions	44		44		43.8	
01 Total personal services, departmental		85,480		85,480		85,080
Comparison with prior fiscal year— 1932						
Increase in salaries $400						
Deduct savings		67		67		152
Net personal services, departmental		85,413		85,413		84,928
Unobligated balance						+97
Total estimate or appropriation		85,413		85,413		85,025

Salaries, Office of Chief of Engineers—

Office of Chief of Engineers, $124,526: *Provided*, That the services of skilled draftsmen, civil engineers, and such other services as the Secretary of War may deem necessary may be employed only in the office of the Chief of Engineers, to carry into effect the various appropriations for rivers and harbors, surveys, and preparation for and the consideration of river and harbor estimates and bills, to be paid from such appropriations: *Provided further*, That the expenditures on this account for the fiscal year [1932] *1933* shall not exceed [$218,830] *$225,830*; the Secretary of War shall each year, in the Budget, report to Congress the number of persons so employed, their duties and the amount paid to each (*U. S. C., title 10, sec. 187; act Feb. 23, 1931, vol. 46, p. 1277*).

Estimate 1933, **$124,526** Appropriated 1932, **$124,526**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Principal engineer.						
Grade 4, $3,800–$4,600; average, $4,200	*2*	*4,000*	*2*	*4,000*	*1.6*	*4,011*
Engineer.						
Grade 3, $3,200–$3,800; average, $3,500	*4*	*3,250*	*4*	*3,250*	*3.8*	*3,283*
Associate engineer	3	3,233	3	3,233	2.8	3,299
Associate attorney	1	3,300	1	3,300	1	3,238
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,800*	*2*	*2,800*	*2.6*	*2,761*
Assistant engineer.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,150*	*2*	*2,150*	*1.7*	*2,149*
Senior engineering draftsman.						
Grade 5, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2.8*	*1,770*
Engineering draftsman	1	1,860	1	1,860	1.8	1,675
Library assistant	1	1,980	1	1,980	1	1,942
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*0.3*	*4,000*
Administrative officer.						
Grade 10, $3,500–$4,100; average, $3,800					*0.7*	*3,800*
Junior administrative officer.						
Grade 7, $2,600–$3,200; average, $2,900	*2*	*2,800*	*2*	*2,800*	*2*	*2,778*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*8*	*2,199*	*6*	*2,267*	*6.3*	*2,227*
Senior clerk.						

Salaries, Office of Chief of Engineers—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980	*7*	*$1,954*	*8*	*$1,943*	*7*	*$1,961*
Clerk	4	1,965	6	1,950	5.1	1,973
Clerk-stenographer	2	1,980	1	1,980	0.9	2,000
Head operator office devices	1	1,860	1	1,860	1	1,860
Grade 3, $1,620–$1,980; average, $1,800	*11*	*1,789*	*12*	*1,805*	*11.2*	*1,818*
Assistant clerk	4	1,860	4	1,860	3.1	1,866
Assistant clerk-stenographer	7	1,749	8	1,778	8.1	1,800
Grade 2, $1,440–$1,800; average, $1,620	*9*	*1,540*	*9*	*1,540*	*10.8*	*1,523*
Junior clerk-typist	6	1,530	6	1,530	6.7	1,506
Junior clerk-stenographer	2	1,440	2	1,440	3.1	1,477
Junior operator, office devices	1	1,800	1	1,800	1	1,782
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*6*	*1,320*	*6*	*1,320*	*6.1*	*1,332*
Messenger.						
Total number of positions	58		58		58.9	
01 Total personal services, departmental		125,171		125,026		124,891
Comparison with prior fiscal year— 1933 1932						
Increase in salaries $145 $135						
Deduct savings		645		500		
Net personal services, departmental		124,526		124,526		124,891
Deduct amount received by transfer from "Individual records of civil service retirement and disability fund deductions"						−371
Total estimate or appropriation		124,526		124,526		124,520

Salaries, Office of Chief of Ordnance—

Office of Chief of Ordnance, $446,618 (*act Feb. 23, 1931, vol. 46, p. 1278*).

Estimate 1933, **$446,618** Appropriated 1932, **$446,618**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000	*6*	*$5,867*	*6*	*$5,867*	*5*	*$5,818*
Chief engineer	5	5,920	5	5,920	5	5,813
Chief attorney	1	5,600	1	5,600		
Grade 5, $4,600–$5,400; average, $5,000	*12*	*4,633*	*12*	*4,633*	*13*	*4,378*
Ordnance engineer	12	4,633	12	4,633	12	4,633
Senior attorney					1	4,600
Grade 4, $3,800–$4,600; average, $4,200	*6*	*3,833*	*6*	*3,833*	*6*	*4,441*
Engineer	5	3,880	5	3,880	5	3,880
Attorney	1	3,800	1	3,800	1	3,800
Grade 3, $3,200–$3,800; average, $3,500	*16*	*3,231*	*16*	*3,231*	*16*	*3,039*
Associate engineer.						
Grade 2, $2,600–$3,200; average, $2,900	*7*	*2,757*	*7*	*2,757*	*6*	*3,003*
Engineer.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,700*	*2*	*2,700*	*2*	*3,177*
Chief engineering draftsman.						
Grade 7, $2,300–$2,900; average, $2,600	*4*	*2,350*	*4*	*2,350*	*4*	*2,303*
Principal engineering draftsman	3	2,333	3	2,333	3	2,333
Principal social-service worker	1	2,400	1	2,400	1	2,400
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,100*	*1*	*2,100*	*3*	*2,233*
Senior engineering draftsman					2	2,300
Senior library assistant	1	2,100	1	2,100	1	2,100
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,652*
Library assistant.						
Grade 3, $1,440–$1,800; average, $1,620	*3*	*1,460*	*3*	*1,460*	*2*	*1,279*
Junior engineering draftsman.						
Grade 2, $1,260–$1,620; average, $1,440	*2*	*1,320*	*2*	*1,320*	*3*	*792*
Apprentice engineering draftsman.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,400*	*1*	*3,400*	*1*	*3,354*
Senior administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200	*2*	*3,100*	*2*	*3,100*	*2*	*3,077*
Administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*2*	*3,000*	*2*	*3,000*	*2*	*3,488*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*12*	*2,650*	*12*	*2,650*	*12*	*2,651*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*16*	*2,456*	*16*	*2,456*	*17*	*2,182*
Senior clerk	13	2,308	13	2,308	12	2,325
Senior clerk-stenographer	3	2,233	3	2,233	5	2,280
Grade 4, $1,800–$2,160; average, $1,980	*18*	*1,971*	*18*	*1,971*	*18*	*2,009*
Clerk	11	1,982	11	1,982	11	1,982
Clerk-stenographer	7	1,954	7	1,954	7	1,954
Grade 3, $1,620–$1,980; average, $1,800	*42*	*1,747*	*42*	*1,747*	*40*	*1,732*
Assistant clerk	17	1,736	17	1,736	15	1,752
Assistant clerk-stenographer	25	1,754	25	1,754	25	1,754

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Salaries, Office of Chief of Ordnance—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL—CON.	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620	18	$1,594	18	$1,594	18	$1,574
Junior operator office devices	2	1,650	2	1,650	3	1,680
Senior typist	9	1,573	9	1,573	9	1,573
Junior clerk	3	1,500	3	1,500	3	1,500
Junior clerk-stenographer	4	1,455	4	1,455	4	1,455
Grade 1, $1,260–$1,620; average, $1,440	2	1,440	2	1,440	3	2,265
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	9	1,347	9	1,347	9	1,396
Messenger.						
Grade 2, $1,080–$1,380; average, $1,230	2	1,230	2	1,230	2	1,230
Junior laborer.						
Total number of permanent positions	184		184		184	
Total permanent personal service, departmental		453,040		453,040		446,660
Comparison with prior fiscal year—1932						
Increase in salaries $6,380						
Deduct savings		6,422		3,322		2,135
Net personal services, departmental		446,618		449,718		444,525
Total personal services, temporary employees				840		
Total personal services		446,618		450,558		444,525
Deduct amount received by transfer from individual records of civil-service retirement and disability fund deductions				−840		
Deduct amount to be transferred from "Ordnance service and supplies, Army"				−3,100		
Unobligated balance						+2,066
01 Total estimate or appropriation		446,618		446,618		446,591

Salaries, Office of Chief of Chemical Warfare Service—
Office of Chief of Chemical Warfare Service, [$52,429] *$52,279 (act Feb. 23, 1931, vol. 46, p. 1278).*

Estimate 1933, **$52,279** Appropriated 1932, **$52,429**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	1	$4,800	1	$4,800	1	$4,800
Chemist.						
Grade 4, $3,800–$4,600; average, $4,200	1	3,800	1	3,800	1	3,800
Mechanical engineer.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	1	2,600	1	2,600	1	2,600
Technical assistant.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	1	3,600	1	3,600	1	3,600
Law clerk.						
Grade 7, $2,600–$3,200; average, $2,900	1	3,000	1	3,000	1	3,000
Chief clerk.						
Grade 5, $2,000–$2,600; average, $2,300	2	2,150	2	2,150	2	2,150
Clerk	1	2,200	1	2,200	1	2,200
Librarian	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980	8	1,953	8	1,953	8	1,953
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	5	1,753	5	1,753	5	1,753
Clerk.						
Grade 2, $1,440–$1,800; average, $1,620	3	1,500	3	1,500	3	1,500
Clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	1	1,440	1	1,440	1	1,440
Messenger.						
Total number of positions	24		24		24	
Total personal services, departmental		52,429		52,429		52,428
Comparison with prior fiscal year—1932						
Increase in salaries $1						
Deduct savings		150		150		2,304
Net personal services, departmental		52,279		52,279		50,124
Savings and postponements				+150		
Unobligated balance						+2,304
Total estimate or appropriation		52,279		52,429		52,428

Salaries, Office of Chief of Coast Artillery—
Office of Chief of Coast Artillery, $25,720 (*act Feb. 23, 1931, vol. 46, p. 1278*).

Estimate 1933, **$25,720** Appropriated 1932, **$25,720**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	1	$3,000	1	$3,000	1	$2,999
Administrative assistant (chief clerk).						
Grade 6, $2,300–$2,900; average, $2,600	1	2,600	1	2,600	1	2,500
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	2	2,150	2	2,150	2	2,199
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	6	1,910	6	1,910	6	1,910
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	1	1,620	1	1,620	1	1,620
Assistant clerk, senior stenographer.						
Grade 2, $1,440–$1,800; average, $1,620	1	1,440	1	1,440	1	1,440
Junior stenographer.						
Grade 1, $1,260–$1,620; average, $1,440	1	1,260	1	1,260	1	1,300
Underclerk.						
Total number of positions	13		13		13	
Total personal services, departmental		25,720		25,720		25,718
Comparison with prior fiscal year—1932						
Increase in salaries $2						
Deduct savings				40		297
01 Net personal services, departmental		25,720		25,680		25,421
Savings and postponements				+40		
Unobligated balance						+297
Total estimate or appropriation		25,720		25,720		25,718

Salaries, Militia Bureau—
Militia Bureau, War Department, $149,804 (*act Feb. 23, 1931, vol. 46, p. 1278*).

Estimate 1933, **$149,804** Appropriated 1932, **$149,804**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal services—						
Grade 9, $3,200–$3,900; average, $3,500	1	$3,500	1	$3,500	1	$3,500
Chief clerk.						
Grade 8, $2,900–$3,500; average, $3,200	2	3,000	2	3,000	1	3,100
Administrative assistant (chief of division).						
Grade 7, $2,600–$3,200; average, $2,900	2	2,600	2	2,600	1	2,900
Junior administrative assistant (chief of division).						
Grade 6, $2,300–$2,900; average, $2,600	1	2,500	1	2,500	3	2,600
Principal clerk (chief of section).						
Grade 5, $2,000–$2,600; average, $2,300	9	2,112	9	2,112	8	2,121
Senior clerk	8	2,125	8	2,125	7	2,143
Senior clerk-bookkeeper	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160, average, $1,980	10	1,882	10	1,882	9	1,946
Clerk	8	1,905	8	1,905	6	1,989
Clerk-bookkeeper	2	1,860	2	1,860	3	1,860
Grade 3, $1,620–$1,920; average, $1,800	39	1,692	39	1,692	41	1,666
Assistant clerk	25	1,699	29	1,699	27	1,694
Assistant clerk-stenographer	6	1,760	6	1,760	6	1,760
Senior stenographer	6	1,630	6	1,630	6	1,630
Assistant clerk-bookkeeper	2	1,680	2	1,680	2	1,680
Grade 2, $1,440–$1,800; average, $1,620	15	1,518	15	1,518	15	1,518
Junior clerk-stenographer	1	1,560	1	1,560	1	1,560
Junior clerk-bookkeeper	1	1,620	1	1,620	1	1,620
Junior clerk-typist	4	1,485	4	1,485	4	1,485
Junior clerk	7	1,483	7	1,483	7	1,483
Junior stenographer	2	1,440	2	1,440	2	1,440
Grade 1, $1,260–$1,620; average, $1,440	1	1,320	1	1,320	1	1,320
Underoperator, office devices.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	1	1,440	1	1,440	1	1,440
Head messenger.						
Grade 3, $1,200–$1,500; average, $1,350	3	1,290	3	1,293	3	1,290
Senior laborer	1	1,320	1	1,320	1	1,320
Messenger	2	1,250	2	1,250	2	1,250
Total number of positions	84		84		84	
Total personal services, departmental		150,420		150,420		149,488
Comparison with prior fiscal year—1932						
Increase in salaries $932						
Deduct savings		616		616		
01 Net personal services, departmental		149,804		149,804		149,488
Unobligated balance						+312
Total estimate or appropriation		149,804		149,804		149,800

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In all, salaries, War Department, [$5,105,897] *$5,102,042*.

In expending appropriations or portions of appropriations, contained in this Act, for the payment for personal services in the District of Columbia in accordance with the Classification Act of 1923, as amended, with the exception of the Assistant Secretaries of War the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such Act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grade but not more often than once in any fiscal year and then only to the next higher rate: *Provided*, That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service, or (2) to require the reduction in salary of any person whose compensation was fixed as of July 1, 1924, in accordance with the rules of section 6 of such Act, (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit, or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the Classification Act of 1923, as amended, and is specifically authorized by other law.

When specifically approved by the Secretary of War, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, corps, or branch, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (*act Feb. 23, 1931, vol. 46, p. 1278*).

Transfers between appropriations for the fiscal year 1931 under the provisions of the above paragraph

Amount transferred	From—	To—
$2,700	Regular supplies of the Army, 1931	Salaries, office of Quartermaster General, 1931.

Total salaries, War Department, annual appropriations, general fund:

Estimate 1933, **$5,102,042** Appropriated 1932, **$5,105,897**

OFFICE OF THE SECRETARY

Contingent Expenses, War Department—

For stationery; purchase of professional and scientific books, law books, including their exchange; books of reference, pamphlets, periodicals, newspapers, maps; typewriting and adding machines, and other labor-saving devices, including their repair and exchange; furniture and repairs to same; carpets, matting, linoleum, filing equipment, photo supplies, towels, ice, brooms, soap, sponges; maintenance, repair, and operation of motor trucks and motor cycles, freight and express charges; street-car fares, not exceeding $750; postage to Postal Union countries; and other absolutely necessary expenses, including traveling expenses, [$155,000] *$157,500* (*act Feb. 23, 1931, vol. 46, p. 1278*).

Estimate 1933, **$157,500** Appropriated 1932, **$155,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Office supplies	$64,000	$61,500	$64,677
0220	Scientific and educational supplies	1,000	1,000	1,244
0235	Gasoline and oil	1,500	1,500	946
0280	Sundry supplies	2,300	2,300	2,155
0290	Materials	1,000	1,000	246
02	Total supplies and materials	69,800	67,300	69,268
	Communication service:			
0500	Telegraph service	50	50	2
0510	Telephone service	23,000	22,000	23,956
0520	Other communication service	350	350	146
05	Total communication service	23,400	22,400	24,104

Contingent Expenses, War Department—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
06	Travel expenses	$1,000	$1,000	$952
07	Transportation of things	150	150	155
11	Rents	19,804	16,804	19,340
12	Repairs and alterations	3,000	3,000	3,518
	Special and miscellaneous current expenses:			
1370	Special and miscellaneous services	1,500	1,500	405
1373	Laundering towels	650	650	687
13	Total special and miscellaneous current expenses	2,150	2,150	1,092
	Equipment:			
3010	Furniture and furnishings	34,946	39,705	41,986
3020	Educational and scientific equipment	3,000	4,000	2,005
3050	Other equipment	250	250	39
30	Total equipment	38,196	43,955	44,030
	Grand total	157,500	156,759	162,459
	Deduct amounts received by transfer from—			
	Individual records of civil service retirement and disability fund deductions		−1,759	−4,415
	National Board for Promotion of Rifle Practice and Inland Waterways Corporation			−2,306
	Unobligated balance			+1,262
	Total estimate or appropriation	157,500	155,000	157,000

Printing and Binding, War Department—

For printing and binding for the War Department, its [bureau] *bureaus* and offices, and for all printing and binding for the field activities under the War Department, except such as may be authorized in accordance with existing law to be done elsewhere than at the Government Printing Office, [$500,000] *$550,000*: *Provided*, That the sum of $3,000, or so much thereof as may be necessary, may be used for the publication, from time to time, of bulletins prepared under the direction of the Surgeon General of the Army, for the instruction of medical officers, when approved by the Secretary of War, and not exceeding [$65,000] *$95,854* shall be available for printing and binding under the direction of the Chief of Engineers (*U. S. C., title 31, sec. 589; act Feb. 23, 1931, vol. 46, p. 1278*).

Estimate 1933, **$550,000** Appropriated 1932, **$500,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
08	Printing and binding	$550,000	$500,000	$500,567
	Deduct transfer from appropriation for individual records of civil service retirement and disability fund			−567
	Total estimate or appropriation	550,000	500,000	500,000

Statement showing the distribution to the various branches of the War Department of the total amount of the estimate for "Printing and binding, War Department," for the fiscal year 1933, the estimated expenditures for the fiscal year 1932, and the amounts expended and obligated for the fiscal year 1931

	Estimated, 1933	Estimated expenditures, 1932	Expended and obligated, 1931
Secretary of War	$54,588	$65,600	$66,501
General Staff Corps	475	475	476
Army War College	750	750	714
Adjutant General's Office	205,453	195,000	185,413
Inspector General	660	780	552
Judge Advocate General	1,905	1,850	1,905
Finance Department	2,862	3,940	2,965
Quartermaster General	40,300	41,000	40,815
Signal Corps	17,670	17,760	18,725
Air Corps	18,817	18,900	18,445
Medical Department	48,400	51,500	40,447
Bureau of Insular Affairs	900	900	857
Corps of Engineers	95,854	65,000	63,334
Ordnance Department	19,354	18,200	20,072
Chemical Warfare Service	3,724	3,800	3,522
Chief of Infantry	50	50	50
Chief of Cavalry	100	100	
Chief of Field Artillery	128	130	128
Chief of Coast Artillery	2,110	2,100	1,778
Militia Bureau	35,760	12,000	33,727
Chief of Chaplains	140	165	141
Total	550,000	500,000	500,567

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Printing and Binding, War Department—Continued.

Amounts for printing and binding included in estimates for fiscal year 1933, under the appropriations indicated

	Estimated expenditures, 1933	Estimated expenditures, 1932	Expended and obligated, 1931
Army War College	$50	$50	$36
Regular supplies of the Army	45,000	45,000	113,956
Air Corps, Army	5,000	8,300	5,128
Medical and hospital department	25	25	1,666
Engineer School	80	250	22
Engineer operations in the field	13,376	12,590	9,100
Ordnance Service, and supplies, Army	24,000	24,000	24,000
Infantry School, Fort Benning, Ga	500	500	500
Field Artillery instruction activities	800	800	800
Organized Reserves	7,500	10,000	----
Reserve Officers' Training Corps	400	400	400
Citizens' military training camps	16,375	14,375	18,145
National matches	2,400	----	----
Quartermaster supplies and services for rifle ranges for civilian instruction	50	50	145
Construction and maintenance of roads, bridges, and trails, Alaska	1,780	1,780	1,165
Preservation and repair of historical fortifications	----	25	----
Maintenance and improvement of existing river and harbor works	71,113	123,951	86,608
Maintenance and improvement of existing river and harbor works—Emergency construction	----	734	13,503
Maintenance and operation, Dam No. 2, Muscle Shoals, Ala	300	300	45
Flood control, Mississippi River and tributaries	40,793	54,400	174,549
Emergency fund for flood control on tributaries of Mississippi River	8	10	----
Flood control, Sacramento River, Calif	815	915	893
Operating and care of canals and other works of navigation	4,769	4,796	6,800
Removing sunken vessels and craft obstructing or endangering navigation	210	210	10
Funds contributed for flood control, Mississippi River, its outlets and tributaries	----	22	405
Wagon roads, bridges, and trails, Alaska fund	550	550	60
Funds contributed for improvement of roads, bridges, and trails, Alaska	40	40	40
Total, War Department, excluding Panama Canal	235,934	304,073	457,976

Total, contingent items under Secretary of War, annual appropriations, general fund:

Estimate 1933, **$707,500** Appropriated 1932, **$655,000**

MILITARY ACTIVITIES

No money appropriated by this Act for objects which the economic survey which has been conducted by the War Department may show as not being wholly or partly required shall be available for obligation for any other object.

SUPPORT OF THE REGULAR ARMY

Contingencies of the Army—

For all contingent expenses of the War Department and of the Army not otherwise provided for and embracing all branches of the military service, including the office of the Chief of Staff; for all emergencies and extraordinary expenses, including the employment of translators and exclusive of all other personal services in the War Department or any of its subordinate bureaus or offices in the District of Columbia, or in the Army at large, but impossible to be anticipated or classified, to be expended on the approval or authority of the Secretary of War, and for such purposes as he may deem proper, and for examination of estimates of appropriations and of military activities in the field, [$12,000] *$10,000 (act Feb. 23, 1931, vol. 46, p. 1279).*

Estimate 1933, **$10,000** Appropriated 1932, **$12,000**

Contingencies of the Army—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Office supplies, periodicals, etc	$500	$500	$684
06	Travel expenses	2,000	2,000	716
	Special and miscellaneous current expenses:			
1327	Entertainment expenses	6,000	6,000	5,246
1380	General purpose and miscellaneous current expenses	1,500	3,500	309
13	Total special and miscellaneous current expenses	7,500	9,500	5,555
	Grand total	10,000	12,000	6,955
	Unobligated balance	----	----	+5,045
	Total estimate or appropriation	10,000	12,000	12,000

Total under Secretary of War, annual appropriations, general fund:

Estimate 1933, **$717,500** Appropriated 1932, **$667,000**

Army Participation, Yorktown Sesquicentennial Celebration—

[For the expenses of the United States Army, which is hereby authorized to participate on October 16, 17, 18, and 19, 1931, in the sesquicentennial celebration at Yorktown, Virginia, to be held pursuant to Public Resolution, Numbered 89, Seventy-first Congress, approved June 17, 1930, entitled "Joint resolution providing for the participation of the United States in the celebration of the one hundred and fiftieth anniversary of the siege of Yorktown, Virginia, and the surrender of Lord Cornwallis, on October 19, 1781, and authorizing an appropriation to be used in connection with such celebration, and for other purposes," including transportation to and from Yorktown, of troops, tentage, supplies, equipment, and all other expense incident to a proper participation in said celebration, including the expenses of the Army Band, which is hereby authorized to participate in said celebration, $30,000] *(acts June 17, 1930, vol. 46, p. 776; Feb. 23, 1931, vol. 46, p. 1279).*

Appropriated 1932, **$30,000**

13 Miscellaneous expenses incident to Army participation: Expenditures—1932, $30,000.

GENERAL STAFF CORPS

Contingencies, Military Intelligence Division, General Staff Corps.—

For contingent expenses of the Military Intelligence Division, General Staff Corps, and of the military attachés at the United States embassies and legations abroad, including the purchase of law books, professional books of reference, and subscriptions to newspapers and periodicals; for cost of maintenance of students and attachés; for the hire of interpreters, special agents, and guides, and for such other purposes as the Secretary of War may deem proper, including $5,000 for the actual and necessary expenses of officers of the Army on duty abroad for the purpose of observing operations of armies of foreign states at war, to be paid upon certificates of the Secretary of War that the expenditures were necessary for obtaining military information, $57,480, to be expended under the direction of the Secretary of War: *Provided*, That section 3648, Revised Statutes (U. S. C., title 31, sec. 529), shall not apply to payments made from appropriations contained in this Act in compliance with the laws of foreign countries *or their ministerial regulations* under which the military attachés are required to operate *(U. S. C., title 10, sec. 34; act Feb. 23, 1931, vol. 46, p. 1279).*

Annual appropriation, general fund:

Estimate 1933, **$57,480** Appropriated 1932, **$57,480**

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Contingencies, Military Intelligence Division, General Staff Corps—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$6,300	$6,300	$7,040
05	Communication service	200	200	91
13	Special and miscellaneous current expenses	43,880	43,880	42,463
30	Equipment	7,100	7,100	7,886
	Total estimate or appropriation	57,480	57,480	57,480

ARMY WAR COLLEGE

Army War College—

For expenses of the Army War College, being for the purchase of the necessary special stationery; textbooks, books of reference, scientific and professional papers, *newspapers*, and periodicals; maps; police utensils; employment of temporary, technical, or special services, and expenses of special lecturers; for the pay of employees; and for all other absolutely necessary expenses, $81,880 (*U. S. C., title 10, sec. 9; act Feb. 23, 1931, vol. 46, p. 1280*).

Annual appropriation, general fund:

Estimate 1933, **$81,880** Appropriated 1932, **$81,880**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,900–$3,500; average, $3,200. Librarian.	*1*	*$3,000*	*1*	*$3,000*	*1*	*$2,725*
	Salary range, $2,600–$3,200; average, $2,900. Chief clerk and superintendent of building.	*1*	*3,000*	*1*	*3,000*	*1*	*2,999*
	Salary range, $2,000–$2,600; average, $2,300.	*9*	*2,256*	*9*	*2,256*	*9*	*2,256*
	Clerk	7	2,285	7	2,285	7	2,273
	Head cataloguer	1	2,200	1	2,200	1	2,114
	Chief engineer	1	2,100	1	2,100	1	2,100
	Salary range, $1,800–$2,160; average, $1,980. Clerk.	*3*	*2,000*	*3*	*2,000*	*3*	*2,000*
	Salary range, $1,620–$1,980; average, $1,800.	*4*	*1,725*	*4*	*1,725*	*4*	*1,725*
	Clerk	2	1,770	2	1,770	2	1,770
	Assistant cataloguer	1	1,740	1	1,740	1	1,740
	Assistant engineer	1	1,620	1	1,620	1	1,620
	Salary range, $1,440–$1,800; average, $1,620.	*4*	*1,545*	*4*	*1,545*	*4*	*1,545*
	Clerk	3	1,480	3	1,480	3	1,480
	Library assistant	1	1,740	1	1,740	1	1,740
	Salary range, $1,320–$1,680; average, $1,500. Clerk.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
	Salary range, $1,260–$1,620; average, $1,440.	*10*	*1,314*	*10*	*1,314*	*10*	*1,282*
	Clerk	5	1,272	5	1,272	5	1,219
	Apprentice draftsman	1	1,260	1	1,260	1	1,211
	Clerk, minor	2	1,440	2	1,440	2	1,440
	Skilled laborer	1	1,320	1	1,320	1	1,320
	Captain of the watch	1	1,320	1	1,320	1	1,313
	Salary range, $1,080–$1,380; average, $1,230.	*9*	*1,220*	*9*	*1,220*	*9*	*1,184*
	Messenger	1	1,260	1	1,260	1	1,216
	Fireman	4	1,260	4	1,260	4	1,216
	Watchman	3	1,180	3	1,180	3	1,146
	Laborer	1	1,140	1	1,140	1	1,140
	Salary range, $0.50 per hour. Charwomen (regular, part time).	*1.9*	*1,228*	*1.9*	*1,228*	*1.9*	*1,212*
	Total number of positions	43.9		43.9		43.9	
	Total permanent salaries, field		73,125		73,125		72,000
	Comparison with prior fiscal year—1932 Increase in salaries $1,125						
	Deduct savings		245		245		
	Net permanent personal services, field		72,880		72,880		72,000
	Salaries and wages, temporary employees, field						460
	Total personal services, field		72,880		72,880		72,460
	Special and miscellaneous payments for personal services		2,100		2,100		1,475
01	Personal services, net		74,980		74,980		73,935
	OTHER EXPENDITURES						
02	Supplies and materials		2,400		2,400		3,111
08	Printing and binding, engraving, lithographing, photographing, and typewriting (job work)		50		50		36
12	Repairs and alterations		100		100		696
30	Equipment		4,350		4,350		3,822
	Total other expenditures		6,900		6,900		7,665
	Grand total		81,880		81,880		81,600
	Unobligated balance						274
	Total estimate or appropriation		81,880		81,880		81,874

ADJUTANT GENERAL'S DEPARTMENT

Command and General Staff School, Fort Leavenworth, Kans.—

For the purchase of textbooks, books of reference, scientific and professional papers, instruments, and material for instruction; employment of temporary, technical, special, and clerical services; and for other necessary expenses of instruction, at the Command and General Staff School, Fort Leavenworth, Kansas, [$42,999] *$42,879* (*act Feb. 23, 1931, vol. 46, p. 1280*).

Estimate 1933, **$42,879** Appropriated 1932, **$42,999**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $1,620–$1,980; average, $1,800.	*2*	*$1,800*	*2*	*$1,800*	*2*	*$1,800*
	Confidential stenographer and secretary	1	1,860	1	1,860	1	1,860
	Chief stenographer	1	1,740	1	1,740	1	1,740
	Salary range, $1,440–$1,800; average, $1,620. Stenographer.	*3*	*1,540*	*3*	*1,540*	*3*	*1,540*
	Salary range, $1,260–$1,620; average, $1,440. Stenographer.	*3*	*1,340*	*3*	*1,320*	*3*	*1,340*
	Total number of positions	8		8		8	
01	Total permanent salaries, field		12,240		12,180		12,240
	Deduct savings						344
	Net personal services, field		12,240		12,180		11,896
	OTHER EXPENDITURES						
02	Supplies and materials		22,139		22,139		20,327
12	Educational and instructional equipment, repair, and alteration		3,000		3,000		4,502
30	Equipment		5,500		5,620		6,094
	Total other expenditures		30,639		30,759		30,923
	Grand total		42,879		42,939		42,819
	Savings and postponements				+60		
	Unobligated balance						+60
	Total estimate or appropriation		42,879		42,999		42,879

Welfare of Enlisted Men, Army—

For the equipment and conduct of school, reading, lunch, and amusement rooms, service clubs, chapels, gymnasiums, and libraries, including periodicals and other publications and subscriptions for newspapers, salaries and travel for civilians employed in the hostess and library services, transportation of books and equipment for these services, rental of films, purchase of slides for and making repairs to moving-picture outfits, and for similar and other recreational purposes at training and mobilization camps now established or which may be hereafter established, [$72,640] *$70,640* (*act Feb. 23, 1931, vol. 46, p. 1280*).

Estimate 1933, **$70,640** Appropriated 1932, **$72,640**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,300–$2,900; average, $2,600. Librarian.	*7*	*$2,543*	*7*	*$2,543*	*7*	*$2,543*
	Salary range, $1,800–$2,160; average, $1,980. Hostess.	*13*	*1,929*	*13*	*1,929*	*13*	*1,929*
	Total number of positions	20		20		20	
01	Total permanent salaries, field		42,880		42,880		42,880
	Deduct savings						2,416
	Net permanent personal services, field		42,880		42,880		40,464
	Deduct allowance value of quarters furnished		900		900		900
	Total cash payment, salaries and wages		41,980		41,980		39,564
	OTHER EXPENDITURES						
06	Travel expenses		1,100		1,100		1,330
07	Transportation of supplies and equipment		910		910		881
30	Equipment		26,650		26,650		30,089
	Total other expenditures		28,660		28,660		32,300
	Grand total		70,640		70,640		71,864
	Savings and postponements				+2,000		
	Unobligated balance						+136
	Total estimate or appropriation		70,640		72,640		72,000

Total under Adjutant General's Department, annual appropriations, general fund:

Estimate 1933, **$113,519** Appropriated 1932, **$115,639**

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FINANCE DEPARTMENT

Pay of the Army—

For pay of not to exceed an average of twelve thousand commissioned officers of the line and staff, [$31,066,500] *$31,656,200* (*U. S. C., title 10, secs. 482, 483, 487, 551; title 37, secs. 1, 12; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of officers, National Guard, $100 (*U. S. C., title 32, sec. 9; title 37, sec. 7; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of warrant officers, [$1,734,656] *$1,657,205* (*U. S. C., title 10, secs. 274, 591; title 37, sec. 13; act Feb. 23, 1931, vol. 46, p. 1280*);

Aviation increase to commissioned and warrant officers of the Army, [$1,693,512] *$1,866,783* (*U. S. C., title 10, secs. 300, 301, 302; title 37, sec. 29; act Feb. 23, 1931, vol. 46, p. 1280*);

Additional pay to officers for length of service, [$7,694,796] *$8,499,000* (*U. S. C., title 37, sec. 3; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of enlisted men of the line and staff, not including the Philippine Scouts, [$53,183,975] *$53,026,611* (*U. S. C., title 10, secs. 604, 605; title 37, sec. 13; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of enlisted men of the National Guard, $100 (*U. S. C., title 32, sec. 9; title 37, sec. 13; act Feb. 23, 1931, vol. 46, p. 1280*);

Aviation increase to enlisted men of the Army, [$543,279] *$588,279* (*U. S. C., title 10, sec. 300; title 37, sec. 29; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of enlisted men of the Philippine Scouts, [$1,124,182] *$1,050,446* (*U. S. C., title 10, secs. 333, 334; act Feb. 23, 1931, vol. 46, p. 1280*);

Additional pay for length of service to enlisted men, [$3,338,336] *$3,667,172* (*U. S. C., title 37, sec. 13; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of the officers on the retired list, [$9,358,393] *$9,447,323* (*U. S. C., title 10, secs. 931, 941, 942, 943, 944, 945; title 37, sec. 26; act Feb. 23, 1931, vol. 46, p. 1280*);

Increased pay to retired officers on active duty, [$131,132] *$148,720* (*U. S. C., title 10, sec. 991; title 37, sec. 26; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of retired enlisted men, [$12,302,416] *$12,252,603* (*U. S. C., title 10, secs. 947, 980; title 37, sec. 13; act Feb. 23, 1931, vol. 46, p. 1280*);

Increased pay and allowances of retired enlisted men on active duty, [$5,940] *$6,224* (*U. S. C., title 37, secs. 13, 26; act Feb. 23, 1931, vol. 46, p. 1280*);

Pay of retired pay clerks, $3,375 (*acts Mar. 3, 1911, vol. 36, p. 1044; Aug. 11, 1916, vol. 39, p. 493; June 27, 1918, vol. 40, p. 623; Feb. 23, 1931, vol. 46, p. 1280*);

Pay not to exceed sixty civil service messengers at $1,200 each at headquarters of the several Territorial departments, corps areas, Army and corps headquarters, Territorial districts, tactical divisions and brigades, service schools, camps, and ports of embarkation and debarkation, $72,000 (*act Feb. 23, 1931, vol. 46, p. 1280*);

Pay and allowances of contract surgeons, $51,276 (*U. S. C., title 10, sec. 107; title 37, sec. 5; act Feb. 23, 1931, vol. 46, p. 1281*);

Pay of nurses, [$873,400] *$852,080* (*U. S. C., title 10, secs. 161, 162, 164; title 37, sec. 22; act Feb. 23, 1931, vol. 46, p. 1281*);

Pay of hospital matrons, [$720] *$600* (*R. S., p. 1277; act Feb. 23, 1931, vol. 46, p. 1281*);

Rental allowances, including allowances for quarters for enlisted men on duty where public quarters are not available, [$6,140,735] *$6,235,189* (*U. S. C., title 37, secs. 10, 19; act Feb. 23, 1931, vol. 46, p. 1281*);

Subsistence allowances, [$5,869,841] *$5,924,520* (*U. S. C., title 37, secs. 9, 19; act Feb. 23, 1931, vol. 46, p. 1281*);

Interest on soldiers' deposits, [$50,000] *$30,000* (*U. S. C., title 10, sec. 907; act Feb. 23, 1931, vol. 46, p. 1281*);

Payment of exchange by officers serving in foreign countries, and when specially authorized by the Secretary of War, by officers disbursing funds pertaining to the War Department, when serving in Alaska, and all foreign money received shall be charged to and paid out by disbursing officers of the Army at the legal valuation fixed by the Secretary of the Treasury, [$500] *$100* (*acts Aug. 29, 1916, vol. 39, p. 629; Feb. 23, 1931, vol. 46, p. 1281*);

Additional pay to officers below the grade of major required to be mounted and who furnish their own mounts, [$225,000] *$220,000* (*U. S. C., title 10, sec. 803; act Feb. 23, 1931, vol. 46, p. 1281*);

In all, [$135,464,164] *$137,255,906*, less $800,000 to be supplied by the Secretary of War for this purpose from funds received during the fiscal year [1932] *1933* from the purchase by enlisted men of the Army of their discharges, [$134,664,164] *$136,455,906*, and the money herein appropriated for "Pay, and so forth, of the Army" shall be accounted for as one fund.

Estimate 1933, **$136,455,906** Appropriated 1932, **$134,664,164**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES			
0111	Contract surgeons	$51,276	$51,276	$55,066
0121	Pay of officers	31,656,200	31,636,825	31,370,442
0121	Pay of officers of National Guard	100		
0121	Longevity increase (officers)	8,499,000	8,212,590	7,992,044
0121	Philippine Scouts	1,050,446	1,090,200	1,068,389
0121	Active duty retired officers	148,720	165,140	167,027
0122	Warrant officers	1,657,205	1,759,951	1,896,530
0122	Aviation increase (officers)	1,866,783	1,797,814	1,751,278
0123	Pay of enlisted men	53,026,611	52,113,215	52,761,226
0123	Pay enlisted men, National Guard	100		
0123	Aviation increase (enlisted men)	588,279	530,625	544,908
0123	Longevity increase (enlisted men)	3,667,172	3,458,170	3,418,896
0123	Active duty retired enlisted men	6,224	5,589	5,589
0124	Nurses	852,080	855,401	851,072
0124	Hospital matrons	600	600	510
0125	Civil-service messengers	72,000	65,500	65,657
0140	Rental allowance (officers and others)	5,286,189	5,594,582	5,835,955
0140	Rental allowance (enlisted men)	949,000	926,261	984,215
0140	Subsistence allowance	5,924,520	5,924,033	5,871,635
0140	Pay for mounts	220,000	220,000	220,000
01	Total personal services	115,522,505	114,407,772	114,860,439
13	Payment of exchange	100	100	68
20	Interest on soldiers' deposits	30,000	26,000	25,113
	Pensions, retirements, salaries, etc.:			
2111	Retired officers	9,447,323	9,120,997	8,716,681
2111	Retired enlisted men	12,252,603	11,905,920	11,576,883
2111	Retired pay clerks	3,375	3,375	3,093
21	Total retirement pay	21,703,301	21,030,292	20,296,657
	Grand total	137,255,906	135,464,164	135,182,277
	Deduct amounts transferred from "Purchase of discharge" funds	800,000	800,000	561,336
	Deduct deficit			663,422
	Total estimate or appropriation	136,455,906	134,664,164	133,957,519

None of the money appropriated in this Act shall be used to pay any officer on the retired list of the Army who for himself or for others engages in the selling, contracting for the sale of, negotiating for the sale of, or furnishing to the Army or the War Department any supplies, materials, equipment, lands, buildings, plants, vessels, or munitions. None of the money appropriated in this Act shall be paid to any officer on the retired list of the Army who, having been retired before reaching the age of sixty-four, is employed in the United States or its possessions by any individual, partnership, corporation, or association regularly or frequently engaged in making direct sales of any merchandise or material to the War Department or the Army.

[No appropriation for the pay of the Army shall be available for the pay of any officer or enlisted man on active list of the Army who is engaged in any manner with any publication which is or may be issued by or for any branch or organization of the Army or military association in which officers or enlisted men have membership and which carries paid advertising of firms doing business with the Government: *Provided, however*, That nothing herein contained shall be construed to prohibit officers from writing or disseminating articles in accordance with regulations issued by the Secretary of War.]

Mileage of the Army—

For mileage, reimbursement of actual traveling expenses, or per diem allowances in lieu thereof, as authorized by law, to commissioned officers, warrant officers, contract surgeons, and expert accountant, Inspector General's Department, [$695,692] *$675,000* (*U. S. C., title 10, secs. 747, 870; title 37, sec. 20; act Feb. 23, 1931, vol. 46, p. 1281*).

Estimate 1933, **$675,000** Appropriated 1932, **$695,692**

06 Mileage of the Army: Expenditures—1933, $675,000; 1932, $695,692; 1931, $686,152.

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Expenses of Courts-Martial—

For expenses of courts-martial, courts of inquiry, military commissions, retiring boards, and compensation of reporters and witnesses attending same, contract stenographic reporting services, and expenses of taking depositions and securing other evidence for use before the same, [$75,000] *$70,000 (R. S., p. 1287; U. S. C., title 10, secs. 644, 963; act Feb. 23, 1931, vol. 46, p. 1281).*

Estimate 1933, **$70,000** Appropriated 1932, **$75,000**

01 Courts-martial, courts of inquiry, military commissions, etc.: Expenditures—1933, $70,000; 1932, $75,000; 1931, $60,000 (unobligated balance, $20,000).

Apprehension of Deserters, etc.—

For the apprehension, securing, and delivering of soldiers absent without leave and of deserters, including escaped military prisoners, and the expenses incident to their pursuit; and no greater sum than $50 for each deserter or escaped military prisoner shall, in the discretion of the Secretary of War, be paid to any civil officer or citizen for such services and expenses; for a donation of $10 to each prisoner discharged otherwise than honorably upon his release from confinement under court-martial sentence involving dishonorable discharge, [$140,000] *$130,000 (R. S., p. 1137; act Feb. 23, 1931, vol. 46, p. 1281).*

Estimate 1933, **$130,000** Appropriated 1932, **$140,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
13 Rewards for apprehension and delivery of deserters and escaped military prisoners	$110,000	$115,000	$90,000
22 Donation of $10 to discharged military prisoners	20,000	25,000	30,000
Total	130,000	140,000	120,000
Unobligated balance			+30,000
Total estimate or appropriation	130,000	140,000	150,000

Finance Service—

For compensation of clerks and other employees of the Finance Department, including not to exceed $750 for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (46 Stat., p. 818), $1,126,290 *(U. S. C., title 10, sec. 171; act Feb. 23, 1931, vol. 46, p. 1282).*

Estimate 1933, **$1,126,290** Appropriated 1932, **$1,126,290**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800 Clerk.	*1*	*$3,600*	*1*	*$3,600*	*1*	*$3,600*
Salary range, $3,200–$3,800; average, $3,500 Clerk.	*2*	*3,300*	*2*	*3,300*	*2*	*3,300*
Salary range, $2,900–$3,500; average, $3,200 Clerk.	*23*	*3,013*	*23*	*3,013*	*23*	*3,013*
Salary range, $2,600–$3,200; average, $2,900 Clerk.	*18*	*2,672*	*18*	*2,672*	*18*	*2,672*
Salary range, $2,300–$2,900; average, $2,600 Clerk.	*31*	*2,452*	*31*	*2,452*	*31*	*2,452*
Salary range, $2,000–$2,600; average, $2,300	*58*	*2,229*	*58*	*2,229*	*58*	*2,229*
Clerk	57	2,232	57	2,232	57	2,232
Multigraph operator	1	2,100	1	2,100	1	2,100
Salary range, $1,800–$2,160; average, $1,980	*95*	*1,933*	*95*	*1,933*	*95*	*1,933*
Clerk	94	1,932	94	1,932	94	1,932
Foreman of laborers	1	2,100	1	2,100	1	2,100
Salary range, $1,620–$1,980; average, $1,800	*155*	*1,784*	*155*	*1,784*	*155*	*1,784*
Clerk	154	1,784	154	1,784	154	1,784
Typewriter repairman	1	1,680	1	1,680	1	1,680
Salary range, $1,440–$1,800; average, $1,620 Clerk.	*193*	*1,570*	*193*	*1,570*	*193*	*1,570*
Salary range, $1,260–$1,620; average, $1,440	*11*	*1,396*	*11*	*1,396*	*11*	*1,396*
Clerk	4	1,395	4	1,395	4	1,395
Skilled laborer	1	1,560	1	1,560	1	1,560
Messenger	6	1,370	6	1,370	6	1,370
Salary range, $1,020–$1,320; average, $1,170	*11*	*1,167*	*11*	*1,167*	*11*	*1,167*
Messenger	9	1,167	9	1,167	9	1,167
Janitor	1	1,200	1	1,200	1	1,200
Unskilled laborer	1	1,140	1	1,140	1	1,140
Salary range, $900–$1,200; average, $1,050	*4*	*990*	*4*	*990*	*4*	*990*
Clerk	2	1,020	2	1,020	2	1,020
Messenger	2	960	2	960	2	960

Finance Service—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$840; average, $720 Clerk.	*4*	*$728*	*4*	*$728*	*4*	*$728*
Salary range, $420–$600; average, $510 Messenger.	*3*	*540*	*3*	*540*	*3*	*540*
Total number of positions	609		609		609	
Total personal services, field	1,132,810		1,132,810		1,132,810	
Deduct savings	6,870		6,870		18,391	
Net permanent personal services, field	1,125,940		1,125,940		1,114,419	
Deduct allowance value of quarters furnished	400		400		180	
01 Total cash payment, salaries	1,125,540		1,125,540		1,114,239	
03 Subsistence and support of persons (service)	750		750			
Grand total	1,126,290		1,126,290		1,114,239	
Add amount transferred to Personnel Classification Board					+500	
Unobligated balance					+5,716	
Total estimate or appropriation	1,126,290		1,126,290		1,120,455	

Claims for Damages to and Loss of Private Property—

For payment of claims not exceeding $500 each in amount for damages to or loss of private property incident to the training, practice, operation, or maintenance of the Army that have accrued, or may hereafter accrue, from time to time, $100: *Provided*, That settlement of such claims shall be made by the General Accounting Office, upon the approval and recommendation of the Secretary of War, where the amount of damages has been ascertained by the War Department, and payment thereof will be accepted by the owners of the property in full satisfaction of such damages *(U. S. C., title 31, sec. 223; act Feb. 23, 1931, vol. 46, p. 1282).*

Estimate 1933, **$100** Appropriated 1932, **$100**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Claims for damages to and loss of private property	$100	$11,500	$12,932
Less amounts available from prior no-year appropriations		−11,400	−12,832
Total estimate or appropriation	100	100	100

Claims of Officers, Enlisted Men, and Nurses of the Army for Destruction of Private Property—

For the payment of claims of officers, enlisted men, and nurses of the Army for private property lost, destroyed, captured, abandoned, or damaged in the military service of the United States, under the provisions of an Act approved March 4, 1921 (U. S. C., title 31, secs. 218–222), [$30,000] *$20,000 (U. S. C., title 31, secs. 218–222; act Feb. 23, 1931, vol. 46, p. 1282).*

Estimate 1933, **$20,000** Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
53 Destruction of private property	$20,000	$30,000	$17,056
Less amount available from prior no-year appropriation			−5,456
Total estimate or appropriation	20,000	30,000	11,600

Total, support of the Regular Army under Finance Department, annual appropriations, general fund:

Estimate 1933, **$138,477,296** Appropriated 1932, **$136,731,246**

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Indefinite appropriation:

Claims of Officers and Men of the Army for Destruction of Private Property (U. S. C., title 31, secs. 218, 222).

Estimate 1933, **$900** Appropriated 1932, **$900**

53 Claims of officers and men of the Army for destruction of private property
Expenditures—1933, $900; 1932, $900; 1931, $700 (unobligated balance, $200).

Total, Finance Department, general fund:

Estimate 1933, **$138,478,196** Appropriated 1932, **$136,732,146**

Trust fund:

Pay of the Army, Deposit Fund—

"SEC. 1305. Any enlisted man of the Army may deposit his savings, in sums not less than $5, with any Army paymaster, who shall furnish him a deposit book, in which shall be entered the name of the paymaster and of the soldier, and the amount, date, and place of such deposit. The amounts so deposited shall be accounted for in the same manner as other public funds, and shall be deposited in the Treasury of the United States and kept as a separate fund, known as pay of the Army deposit fund, repayment of which to the enlisted man on discharge from the service shall be made out of the fund created by said deposits, and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased soldier, and that such deposits be exempt from liability for such soldier's debts: *Provided*, That the Government shall be liable for the amounts deposited to the persons so depositing the same" (*U. S. C., title 10, sec. 906*).

Total, trust fund, Finance Department:

Estimate 1933, **$1,000,000** Appropriated 1932, **$1,300,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
52	Repayments of deposits	$1,000,000	$1,300,000	$907,577
	Difference between estimate and amount expended			+392,423
	Total estimate or appropriation	1,000,000	1,300,000	1,300,000

Total, Finance Department, general and trust funds:

Estimate 1933, **$139,478,196** Appropriated 1932, **$138,032,146**

QUARTERMASTER CORPS

Subsistence of the Army—

Subsistence of the Army: Purchase of subsistence supplies: For issue as rations to troops, including retired enlisted men when ordered to active duty, civil employees when entitled thereto, hospital matrons, applicants for enlistment while held under observation, general prisoners of war (including Indians held by the Army as prisoners, but for whose subsistence appropriation is not otherwise made), Indians employed by the Army as guides and scouts, and general prisoners at posts; for the subsistence of the masters, officers, crews, and employees of the vessels of the Army Transport Service; hot coffee for troops traveling when supplied with cooked or travel rations; meals for recruiting parties and applicants for enlistment while under observation; for sales to officers, including members of the Officers' Reserve Corps while on active duty, and enlisted men of the Army. For payments: Of the regulation allowances of commutation in lieu of rations to enlisted men on furlough, enlisted men when stationed at places where rations in kind can not be economically issued, including retired enlisted men when ordered to active duty and when traveling on detached duty where it is impracticable to carry rations of any kind, enlisted men selected to contest for places or prizes in department and Army rifle competitions when traveling to and from places of contest, applicants for enlistment, and general prisoners while traveling under orders. For payment of the regulation allowances of commutation in lieu of rations for enlisted men, applicants for enlistment while held under observation, civilian employees who are entitled to subsistence at public expense, and general prisoners while sick in hospitals, to be paid to the surgeon in charge; advertising; for providing prizes to be established by the Secretary of War for enlisted men of the Army who graduate from the Army schools for bakers and cooks, the total amount of such prizes at the various schools not to exceed $900 per annum; and for other necessary expenses incident to the purchase, testing, care preservation, issue, sale, and accounting for subsistence supplies for the Army; in all, [$21,237,708] *$14,933,967*: *Provided*, That none of the money appropriated in this Act shall be used for the purchase of oleomargarine or butter substitutes for other than cooking purposes, except to supply an expressed preference therefor or for use where climatic or other conditions render the use of butter impracticable (*U. S. C., title 10, secs. 72, 724; act Feb. 23, 1931, vol. 46, p. 1282*).

Estimate 1933, **$14,933,967** Appropriated 1932, **$21,237,708**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0220	Procurement of laboratory and testing supplies, including supplies for instruction purposes, at the Quartermaster Corps Schools	$800	$800	$800
0260	Procurement of provisions and payment of ration savings and for authorized sales	16,239,566	16,272,835	18,993,801
0284	Procurement of ice for preservation of subsistence supplies prior to issue, packing receptacles, and packing supplies	76,000	76,000	76,000
02	Total supplies and materials	16,316,366	16,349,635	19,070,601
	Subsistence and support of persons:			
0300	Procurement of meals (service) for enlisted men on recruiting duty, recruits, and applicants for enlistment when not in a travel status	65,700	65,880	[65,700
0340	Payment of commutation of rations	2,360,363	2,447,641	2,645,827
03	Total subsistence and support of persons	2,426,063	2,513,521	2,711,527
06	Travel expenses	134,274	139,885	134,436
07	Transportation of things	206,000	206,000	206,000
09	Advertising	50	50	50
13	Special and miscellaneous current expenses	9,000	9,000	9,000
	Grand total	19,091,753	19,218,091	22,131,614
	Deduct in 1932 and add in 1931 amount of 1931 appropriation available for 1932		−2,138,169	+2,138,169
	Deduct in 1933 and add in 1932 amount of 1932 appropriation available for 1933	−4,157,786	+4,157,786	
	Total estimate or appropriation	14,933,967	21,237,708	24,269,783

Regular Supplies of the Army—

Regular supplies of the Army: Regular supplies of the Quartermaster Corps, including their care and protection; stoves required for the use of the Army for heating offices, hospitals, barracks, and quarters, and recruiting stations, and United States disciplinary barracks; also ranges, stoves, coffee roasters, and appliances for cooking and serving food at posts in the field and when traveling, and repair and maintenance of such heating and cooking appliances; authorized issues of candles and matches; for post bakery and bake-oven equipment and apparatus; for ice for issue to organizations of enlisted men and offices at such places as the Secretary of War may determine, and for preservation of stores; authorized issues of soap, toilet paper, and towels; for the necessary furniture, textbooks, paper, and equipment for the post schools and libraries, and for schools for noncommissioned officers; for the purchase and issue of instruments, office furniture, stationery, and other authorized articles for the use of officers' schools at the several military posts; for purchase of commercial newspapers, market reports, and so forth; for the tableware and mess furniture for kitchens and mess halls, each and all for the enlisted men, including recruits; for forage, salt, and vinegar for the horses, mules, oxen, and other draft and riding animals of the Quartermaster Corps at the several posts and stations and with the armies in the field, for the horses of the several regiments of Cavalry and batteries of Artillery and such companies of Infantry and Scouts as may be mounted, and for remounts and for the authorized number of officers' horses, including bedding for the animals; for seeds and implements required for the raising of forage at remount depots and on military reservations in the Hawaiian, Philippine, and

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Panama Canal Departments, and for labor and expenses incident thereto, including, when specifically authorized by the Secretary of War, the cost of irrigation; for the purchase of implements and hire of labor for harvesting hay on military reservations; for straw for soldiers' bedding, stationery, typewriters and exchange of same, including blank books and blank forms for the Army, certificates for discharged soldiers, and for printing department orders and reports, [$5,403,711] *$4,834,131 (U. S. C., title 10, secs. 72, 1346; act Feb. 23, 1931, vol. 46, p. 1283).*

Estimate 1933, **$4,834,131** Appropriated 1932, **$5,403,711**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*2*	*$2,950*	*2*	*$2,950*	*2*	*$2,950*
Foreman printer	1	3,000	1	3,000	1	3,000
Linotype operator	1	2,900	1	2,900	1	2,900
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Foreman printer.						
Salary range, $2,300–$2,900; average, $2,600	*5*	*2,360*	*5*	*2,360*	*5*	*2,360*
Foreman printer	2	2,450	2	2,450	2	2,450
Linotype operator	1	2,300	1	2,300	1	2,300
Printer	1	2,300	1	2,300	1	2,300
Typewriter repairman	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*13*	*2,100*	*13*	*2,100*	*13*	*2,100*
Photo engraver	1	2,200	1	2,200	1	2,200
Linotype operator	7	2,129	7	2,129	7	2,129
Foreman printer	3	2,034	3	2,034	3	2,034
Typewriter repairman	2	2,050	2	2,050	2	2,050
Salary range, $1,620–$1,980; average, $1,800	*17*	*1,797*	*17*	*1,797*	*17*	*1,797*
Typewriter repairman	11	1,817	11	1,817	11	1,817
Linotype operator	1	1,860	1	1,860	1	1,860
Printer	3	1,800	3	1,800	3	1,800
Pressman	1	1,680	1	1,680	1	1,680
Clerk	1	1,620	1	1,620	1	1,620
Salary range, $1,500–$1,860; average, $1,680	*5*	*1,500*	*5*	*1,500*	*5*	*1,500*
Pressman	2	1,500	2	1,500	2	1,500
Printer	1	1,500	1	1,500	1	1,500
Typewriter repairman	2	1,500	2	1,500	2	1,500
Salary range, $1,320–$1,680; average, $1,500	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Proofreader.						
Salary range, $1,020–$1,380; average, $1,200	*2*	*1,050*	*2*	*1,050*	*2*	*1,050*
Foreman printer	1	1,080	1	1,080	1	1,080
Typewriter repairman	1	1,020	1	1,020	1	1,020
Salary range, $420–$600; average, $510	*7*	*501*	*7*	*501*	*7*	*501*
Assistant foreman printer	1	570	1	570	1	570
Bookbinder	1	540	1	540	1	540
Pressman	1	480	1	480	1	480
Compositor	4	480	4	480	4	480
Salary range, $240–$420; average, $330	*1*	*300*	*1*	*300*	*1*	*300*
Typewriter repairman.						
Total number of positions	54		54		54	
Total permanent salaries, field		92,990		92,990		92,990
Salary and wages, temporary employee		590		590		590
Total personal services, field		93,580		93,580		93,580
Deduct allowance value of quarters furnished		300		300		300
01 Total cash payment, salaries and wages		93,280		93,280		93,280
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		201,000		201,070		211,143
0220 Furniture, supplies and equipment for post schools and libraries, officers' and noncommissioned officers' schools		5,175		4,575		9,300
0222 Newspapers, periodicals, and market reports (except for post libraries)		4,800		4,800		6,100
0230 Fuel						4,466,259
0250 Forage, salt, soda ash, bedding, raising forage, and harvesting hay		3,347,701		3,870,885		4,036,544
0280 Miscellaneous supplies, including soap, toilet paper, paper drinking cups, brooms, brushes, mops, and sanitary supplies		390,986		390,986		445,415
0280 Operating supplies for utilities						42,597
0280 Ice for issue		130,000		153,102		128,823
0282 Incandescent lamps, including kerosene for lamps and lanterns						187,837
0282 Lamps (except incandescent)		5,890		5,890		8,234
02 Total supplies and materials		4,085,552		4,631,308		9,542,252

Regular Supplies of the Army—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
04 Shoeing horses and mules	$95,599	$106,186	$76,602
07 Transportation of quartermaster supplies	105,000	105,000	115,000
08 Printing and binding	45,000	45,000	113,956
10 Electric service			1,105,668
13 Removal of garbage			8,827
Equipment:			
3010 Office furniture and filing equipment, except for branches whose appropriations provide therefor	$15,400	$15,400	$58,520
3015 Commissary chests, kitchen and dining-room equipment, crockery and cutlery	70,000	73,011	97,932
3017 Typewriters, office machines and devices	96,300	97,586	125,473
3051 Heating stoves and parts therefor	20,000	20,000	21,198
3052 Picket rope, blacksmiths, farriers, carpenters, and saddlers' tools for issue to organizations	8,000	8,000	3,042
3052 Coffee roasters, rolling kitchens, bake ovens, ranges, cooking stoves, field ranges, and appliances for cooking and serving food	165,000	171,040	211,990
3053 Warehouse equipment and appliances for handling and preparation of fuel	35,000	37,900	38,444
30 Total equipment	409,700	422,937	556,599
Total other expenditures	4,740,851	5,310,431	11,518,904
Grand total	4,834,131	5,403,711	11,612,184
Deduct amount received by transfer from—			
Veterans' Administration			−221,287
Department of Agriculture			−659
Add amount transferred to "Salaries, office of the Quartermaster General"			+2,700
Unobligated balance			+632
Total estimate or appropriation	4,834,131	5,403,711	11,393,570

Clothing and Equipage—

Clothing and equipage: For cloth, woolens, materials, and for the purchase and manufacture of clothing for the Army, including retired enlisted men when ordered to active duty, for issue and for sale; for payment of commutation of clothing due to warrant officers of the Mine Planter Service and to enlisted men; for altering and fitting clothing and washing and cleaning when necessary; for operation of laundries, including purchase and repair of laundry machinery; for the authorized issues of laundry materials for use of general prisoners confined at military posts without pay or allowances, and for applicants for enlistment while held under observation; for equipment and repair of equipment of dry-cleaning plants, salvage and sorting storehouses, hat repairing shops, shoe repair shops, clothing repair shops, and garbage reduction works; for equipage, including authorized issues of toilet articles, barbers' and tailors' materials, for use of general prisoners confined at military posts without pay or allowances and applicants for enlistment while held under observation; issue of toilet kits to recruits upon their first enlistment, and issue of housewives to the Army; for expenses of packing and handling and similar necessaries; for a suit of citizen's outer clothing and when necessary an overcoat, the cost of all not to exceed $30, to be issued to each soldier discharged otherwise than honorably, to each enlisted man convicted by civil court for an offense resulting in confinement in a penitentiary or other civil prison, and to each enlisted man ordered interned by reason of the fact that he is an alien enemy, or, for the same reason, discharged without internment; for indemnity to officers and men of the Army for clothing and bedding, and so forth, destroyed since April 22, 1898, by order of medical officers of the Army for sanitary reasons, [$8,881,851] *$7,269,991,* of which amount not exceeding $60,000 shall be available immediately for the procurement and transportation of fuel for the service of the fiscal year [1932] *1933 (U. S. C., title 10, secs. 72, 831; act Feb. 23, 1931, vol. 46, p. 1283).*

Estimate 1933, **$7,269,991** Appropriated 1932, **$8,881,851**

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Clothing and Equipage—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*1*	$4,400	*1*	$4,400	*1*	$4,400
Laundry superintendent.						
Salary range, $3,500–$4,100; average, $3,800	*3.7*	3,781	*3.7*	3,781	*3.7*	3,781
Laundry superintendent	2	3,800	2	3,800	2	3,800
Laundry superintendent	0.7	3,700	0.7	3,700	0.7	3,700
Supervising inspector of textile equipment	1	3,800	1	3,800	1	3,800
Salary range, $3,200–$3,800; average, $3,500	*4.6*	3,543	*4.6*	3,543	*4.6*	3,543
Laundry superintendent.						
Salary range, $2,900–$3,500; average, $3,200	*8.8*	3,200	*8.8*	3,200	*8.8*	3,200
Laundry superintendent	5.8	3,200	5.8	3,200	5.8	3,200
Supervising shoe inspector	1	3,200	1	3,200	1	3,200
Chief textile inspector	1	3,300	1	3,300	1	3,300
Chief musical-instrument inspector	1	3,100	1	3,100	1	3,100
Salary range, $2,600–$3,200; average, $2,900	*5*	2,880	*5*	2,880	*5*	2,880
Laundry superintendent	2	2,900	2	2,900	2	2,900
Laundry operator	1	2,800	1	2,800	1	2,800
Inspector of textiles	2	2,900	2	2,900	2	2,900
Salary range, $2,300–$2,900; average, $2,600	*12.3*	2,592	*12.3*	2,592	*12.3*	2,592
Laundry superintendent	8.3	2,600	8.3	2,600	8.3	2,600
Laundry operator	1	2,600	1	2,600	1	2,600
Inspector of textiles	2	2,600	2	2,600	2	2,600
Inspector of miscellaneous articles	1	2,500	1	2,500	1	2,500
Salary range, $2,000–$2,600; average, $2,300	*31.8*	2,280	*31.8*	2,280	*31.8*	2,280
Laundry superintendent	4	2,300	4	2,300	4	2,300
Laundry operator	7.8	2,367	7.8	2,367	7.8	2,367
Inspector of clothing	3	2,288	3	2,288	3	2,288
Inspector of shoes and leather	11	2,200	11	2,200	11	2,200
Inspector of textiles	5	2,320	5	2,320	5	2,320
Inspector of rubber	1	2,200	1	2,200	1	2,200
Salary range, $1,860–$2,300; average, $2,057.14	*26.7*	2,044	*26.7*	2,044	*26.7*	2,044
Laundry operator	7.7	2,100	7.7	2,100	7.7	2,100
Inspector of textile equipage	1	2,000	1	2,000	1	2,000
Inspector of textiles	4	2,000	4	2,000	4	2,000
Inspector of miscellaneous articles	3	2,000	3	2,000	3	2,000
Inspector of hats	1	2,000	1	2,000	1	2,000
Inspector of musical instruments	2	2,000	2	2,000	2	2,000
Inspector of rubber	1	2,000	1	2,000	1	2,000
Inspector of clothing	7	2,057	7	2,057	7	2,057
Salary range, $1,800–$2,160; average, $1,980	*21.4*	1,990	*21.4*	1,990	*19.4*	1,990
Laundry superintendent	10	2,000	10	2,000	10	2,000
Laundry operator	9.4	2,000	9.4	2,000	7.4	2,000
Mechanical draftsman	1	2,000	1	2,000	1	2,000
Inspector of textiles	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*31.5*	1,844	*31.5*	1,844	*30.5*	1,845
Laundry operator.						
Salary range, $1,620–$1,980; average, $1,800	*7.5*	1,739	*6.5*	1,742	*6.5*	1,740
Laundry operator.						
Salary range, $1,500–$1,860; average, $1,680	*30.6*	1,621	*30.6*	1,621	*30.6*	1,621
Laundry operator	26.6	1,639	26.6	1,639	26.6	1,639
Inspector of shoes	4	1,500	4	1,500	4	1,500
Salary range, $1,440–$1,800; average, $1,620	*34.7*	1,557	34.7	1,558	*34.7*	1,558
Laundry operator.						
Salary range, $1,320–$1,680; average, $,1500	*34.2*	1,487	*34.2*	1,487	*34.2*	1,473
Laundry operator.						
Salary range, $1,260–$1,620; average, $1,440	*10.1*	1,434	*10.1*	1,434	*10.1*	1,385
Laundry operator.						
Salary range, $1,200–$1,560; average, $1,380	*33.5*	1,345	*33.5*	1,345	*33.5*	1,312
Laundry operator.						
Salary range, $1,080–$1,440; average, $1,260	*56.1*	1,239	*56.1*	1,239	*54.1*	1,223
Laundry operator.						
Salary range, $1,020–$1,380; average, $1,200	*42.6*	1,197	*41.6*	1,197	*41.6*	1,182
Laundry operator.						
Salary range, $840–$1,020; average, $930	*246.5*	1,005	*246.5*	1,005	*257.5*	1,001
Laundry operator.						
Salary range, $600–$840; average, $720	*357.8*	753	*336.8*	761	*354.8*	771
Laundry operator.						
Salary range, $420–$600; average, $510	*238.4*	543	*238.4*	543	*238.4*	543
Laundry operator.						
Salary range, $240–$420; average, $330	*215.3*	360	*215.3*	360	*215.3*	360
Laundry operator.						
Salary range, less than $240	*23*	208	*23*	208	*23*	208
Laundry operator.						
Total number of positions	1,477.1		1,454.1		1,438.1	
Total permanet salaries, field	1,413,351		1,397,351		1,377,328	
Comparison with prior fiscal year— 1933 1932						
Increase in force, net. $16,000 $20,023						
Deduct allowance value of quarters, subsistence, etc., furnished	6,224		6,224		6,224	
01 Total cash payment, salaries, and wages	1,407,127		1,391,127		1,371,104	
OTHER EXPENDITURES						
Supplies and materials:						
0240 Clothing for enlisted men, warrant officers, and Army nurses; and payment of clothing allowlowance to enlisted men on discharge	4,778,704		6,209,568		5,813,833	
0240 Citizens' outer clothing issued to soldiers discharged otherwise than honorably	77,860		94,282		93,253	
0280 Toilet articles, barbers' and tailors' materials	11,520		11,700		13,466	
0284 Badges, medals, trophies, etc	6,377		12,500		15,966	
02 Total supplies and materials	4,874,461		6,328,050		5,936,518	

Clothing and Equipage—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
07 Transportation of things	$10,000	$36,605	$41,082
12 Repairs and alterations, clothing, and equipage	73,730	73,730	48,048
Special and miscellaneous current expenses:			
1373 Laundry services, supplies, and equipment	440,454	421,951	462,707
1380 Experimental purposes	1,150	3,600	11,300
1380 Packing receptacles and supplies	40,000	40,000	40,653
13 Total special and miscellaneous current expenses	481,604	465,551	517,660
Equipment:			
3010 Miscellaneous equipment	122,880	208,039	219,433
3030 Personal equipment	25,628	38,659	37,027
3050 Barrack equipment	216,003	252,540	236,913
3050 Musical instruments and sheet music	58,558	87,550	90,810
30 Total equipment	423,069	586,788	584,183
Total other expenditures	5,862,864	7,490,724	7,127,491
Grand total	7,269,991	8,881,851	8,498,595
Deduct amount received from Post Office Department			−12,024
Total estimate or appropriation	7,269,991	8,881,851	8,486,571

Incidental Expenses of the Army—

Incidental expenses of the Army: Postage; hire of laborers in the Quartermaster Corps, including the care of officers' mounts when the same are furnished by the Government; compensation of clerks and other employees of the Quartermaster Corps, including not to exceed $15,750 for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (46 Stat., p. 818), and clerks, foremen, watchmen, and organist for the United States Disciplinary Barracks, and incidental expenses of recruiting; for the operation of coffee-roasting plants; for payment of entrance fees for Army rifle and pistol teams participating in competitions; for tests and experimental and development work and scientific research to be performed by the Bureau of Standards for the Quartermaster Corps; for inspection service and instruction furnished by the Department of Agriculture which may be transferred in advance; for such additional expenditures as are necessary and authorized by law in the movements and operation of the Army and at military posts, and not expressly assigned to any other departments, [$3,843,762] *$3,825,262*: *Provided*, That no appropriation contained in this Act shall be available for any expense incident to the employment of an average number of officers, enlisted men, or civilian employees greater than the largest number employed during the fiscal year ended June 30, 1929, in connection with work incident to the assurance of adequate provision for the mobilization of matériel and industrial organizations essential to war-time needs (*U. S. C., title 10, sec. 72; act Feb. 23, 1931, vol. 46, p. 1284*).

Estimate 1933, **$3,825,262** Appropriated 1932, **$3,843,762**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800	*1*	*$3,800*	*1*	*$3,800*	*2*	*$3,700*
Executive assistant	1	3,800	1	3,800	1	3,799
Clerk					1	3,600
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,600*	*1*	*3,600*		
Clerk	1	3,600	1	3,600		
Salary range, $2,900–$3,500; average, $3,200	*5*	*3,150*	*5*	*3,150*	*11*	*3,054*
Executive assistant	1	3,200	1	3,200	1	3,200
Clerk	3	3,150	3	3,150	9	3,044
Adviser, technical	1	3,100	1	3,100	1	3,000
Salary range, $2,600–$3,200; average, $2,900	*27*	*2,877*	*27*	*2,877*	*35*	*2,785*
Adviser, technical	1	2,900	1	2,900	1	2,900
Inspector	3	2,866	3	2,866	4	2,875
Superintendent	1	2,800	1	2,800	1	2,800
Technical expert	1	2,900	1	2,900	1	2,800
Clerk	21	2,881	21	2,881	26	2,769
Chemist					1	2,700
Warehouseman					1	2,700

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Incidental Expenses of the Army—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600	*69*	*$2,590*	*69*	*$2,590*	*88*	*$2,481*
Cashier	1	2,600	1	2,600	1	2,600
Chemist	2	2,700	2	2,700	2	2,600
Inspector	3	2,566	3	2,566	3	2,567
Clerk	61	2,587	61	2,587	79	2,475
Superintendent	1	2,500	1	2,500	2	2,450
Foragemaster					1	2,400
Warehouseman	1	2,700	1	2,700		
Salary range, $2,000–$2,600; average, $2,300	*109*	*2,306*	*109*	*2,306*	*68*	*2,281*
Checker	1	2,400	1	2,400		
Clerk	85	2,308	85	2,308	51	2,278
Coffee roaster	1	2,300	1	2,300	1	2,300
Warehouseman	2	2,250	2	2,250	1	2,300
Superintendent	3	2,333	3	2,333	2	2,300
Inspector	7	2,300	7	2,300	5	2,280
Storekeeper	5	2,300	5	2,300	2	2,300
Foreman	1	2,200	1	2,200		
Packer	1	2,300	1	2,300		
Investigator					1	2,300
Foragemaster	2	2,300	2	2,300		
Watchman	1	2,300	1	2,300		
Salary range, $1,860–$2,300; average, $2,040	*104*	*2,060*	*104*	*2,060*	*119*	*2,081*
Storekeeper	3	2,040	3	2,040	5	2,100
Clerk	70	2,060	70	2,060	75	2,070
Warehouseman	2	2,100	2	2,100	4	2,050
Stockkeeper	1	2,100	1	2,100	1	2,100
Inspector	12	2,066	12	2,066	14	2,045
Forage master	2	2,050	2	2,050	3	2,075
Cataloguer	4	2,100	4	2,100		
Foreman, warehouse	2	2,050	2	2,050	2	2,100
Superintendent	1	2,000	1	2,000	4	2,075
Foreman, laborers	1	2,000	1	2,000	1	2,100
Foreman, packers	1	2,000	1	2,000	2	2,100
Guard	2	2,000	2	2,000	2	2,100
Battery repairman	1	2,000	1	2,000	1	2,100
Truck repairman	2	2,050	2	2,050		
Foreman					1	2,100
Mechanic					2	2,050
Draftsman					1	2,100
Foreman, warehouse					1	2,100
Salary range, $1,800–$2,160; average, $1,980	*59*	*1,938*	*59*	*1,938*	*59*	*1,920*
Clerk	47	1,938	47	1,938	31	1,921
Warehouseman	5	1,950	5	1,950	2	1,920
Draftsman	2	1,920	2	1,920	2	1,920
Foreman, packer	3	1,920	3	1,920	1	1,920
Mechanic					1	1,920
Blacksmith					1	1,920
Packer					1	1,900
Inspector	1	1,920	1	1,920		
Storekeeper	1	1,920	1	1,920		
Salary range, $1,680–$2,040; average, $1,860	*74*	*1,863*	*74*	*1,863*	*178*	*1,826*
Foreman, laborers	1	1,860	1	1,860	1	1,860
Superintendent	1	1,860	1	1,860	3	1,860
Truckmaster	1	1,860	1	1,860	1	1,860
Operator, elevator	3	1,860	3	1,860	4	1,845
Electrician	3	1,860	3	1,860	3	1,860
Foreman, packers	1	1,860	1	1,860	11	1,827
Foreman	2	1,860	2	1,860	2	1,800
Clerk	55	1,864	55	1,864	121	1,827
Storekeeper	4	1,860	4	1,860	10	1,826
Foreman, warehouse					2	1,830
Inspector	2	1,860	2	1,860	4	1,815
Cabinetmaker					1	1,800
Guard					1	1,800
Mechanic					1	1,800
Watchman					3	1,800
Draftsman					1	1,860
Carpenter					1	1,820
Warehouseman	1	1,860	1	1,860	4	1,815
Checker					4	1,800
Salary range, $1,620–$1,980; average, $1,800	*145*	*1,772*	*145*	*1,772*	*35*	*1,736*
Cabinetmaker	1	1,800	1	1,800		
Clerk	97	1,780	97	1,780	26	1,739
Carpenter	2	1,740	2	1,740	1	1,740
Inspector	3	1,800	3	1,800		
Storekeeper	7	1,800	7	1,800	1	1,740
Timekeeper	1	1,800	1	1,800	1	1,740
Watchman	4	1,780	4	1,780	2	1,740
Forage master	1	1,800	1	1,800		
Electrican	1	1,800	1	1,800		
Foreman	2	1,770	2	1,770	1	1,740
Foreman, packer					2	1,680
Foreman, warehouse	1	1,800	1	1,800		
Stockkeeper					1	1,740
Blacksmith	1	1,740	1	1,740		
Mechanic	2	1,800	2	1,800		
Checker	5	1,800	5	1,800		
Warehouseman	6	1,800	6	1,800		
Laborer	3	1,725	3	1,725		
Packer	8	1,840	8	1,840		
Salary range, $1,500–$1,860; average, $1,680	*114*	*1,680*	*114*	*1,680*	*276*	*1,634*
Warehouseman	1	1,680	1	1,680		
Foreman, checker					1	1,680
Watchman	3	1,680	3	1,680	3	1,680
Machinist	1	1,680	1	1,680		
Foreman	2	1,680	2	1,680	2	1,650
Packer	8	1,680	8	1,680	13	1,648
Clerk	85	1,680	85	1,680	210	1,635
Foreman, laborers	1	1,680	1	1,680	5	1,620
Foreman, packers	1	1,680	1	1,680	2	1,650

Incidental Expenses of the Army—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860—Continued.						
Storekeeper	3	$1,680	3	$1,680	6	$1,630
Battery charger					1	1,620
Checker	3	1,680	3	1,680	8	1,620
Guard					6	1,620
Laboratory man	1	1,680	1	1,680	1	1,620
Laborer					10	1,620
Librarian					1	1,620
Marker					1	1,620
Nurse	2	1,680	2	1,680	1	1,620
Operator, mimeograph	1	1,680	1	1,680	3	1,620
Operator, comptometer	1	1,680	1	1,680		
Operator, multigraph	1	1,680	1	1,680	2	1,620
Salary range, $1,440–$1,800; average, $1,620	*285*	*1,595*	*285*	*1,595*	*137*	*1,560*
Bale maker	1	1,560	1	1,560		
Battery charger	2	1,590	2	1,590	1	1,560
Checker	9	1,620	9	1,620	6	1,560
Clerk	188	1,597	188	1,597	66	1,560
Forage master	1	1,620	1	1,620	4	1,560
Foreman, laborers	9	1,586	9	1,586	10	1,560
Foreman, packers	3	1,580	3	1,580	5	1,560
Guard	7	1,620	7	1,620	1	1,560
Janitor	2	1,590	2	1,590		
Librarian	1	1,620	1	1,620		
Marker	1	1,620	1	1,620		
Inspector	1	1,560	1	1,560	1	1,560
Laborer	20	1,587	20	1,587	1	1,560
Storekeeper	13	1,590	13	1,590	9	1,560
Superintendent	2	1,620	2	1,620	1	1,560
Warehouseman	3	1,600	3	1,600	6	1,560
Watchman					7	1,560
Packer	17	1,590	17	1,590	11	1,560
Operator, mimeograph	3	1,600	3	1,600		
Operator, addressograph	1	1,560	1	1,560		
Blacksmith					1	1,560
Electrician helper					1	1,560
Foreman					3	1,560
Machinist					1	1,560
Elevator conductor					1	1,560
Nurse					1	1,560
Messenger	1	1,620	1	1,620		
Salary range, $1,320–$1,680; average, $1,500	*154*	*1,502*	*154*	*1,502*	*118*	*1,501*
Bale maker					1	1,500
Foreman	6	1,500	6	1,500	1	1,560
Operator, comptometer					1	1,500
Operator, elevator	1	1,500	1	1,500		
Packer	11	1,500	11	1,500	6	1,500
Storekeeper	5	1,500	5	1,500	4	1,500
Superintendent	1	1,500	1	1,500	1	1,500
Warehouseman	2	1,500	2	1,500	2	1,500
Watchman	1	1,500	1	1,500	2	1,500
Checker	11	1,533	11	1,533	2	1,500
Clerk	109	1,500	109	1,500	84	1,500
Laborer					8	1,500
Messenger	2	1,500	2	1,500	1	1,500
Examiner	1	1,500	1	1,500	1	1,500
Foreman, laborers					1	1,560
Forage master	1	1,500	1	1,500		
Operator, addressograph					1	1,500
Operator, mimeograph					1	1,560
Timekeeper					1	1,500
Operator, telephone	3	1,500	3	1,500		
Salary range, $1,260–$1,620; average, $1,440	*248*	*1,440*	*248*	*1,440*	*477*	*1,401*
Battery charger	2	1,440	2	1,440		
Marker	1	1,440	1	1,440	1	1,440
Carpenter	1	1,440	1	1,440		
Electric helper	1	1,440	1	1,440		
Guard	29	1,440	29	1,440	34	1,433
Storekeeper	3	1,440	3	1,440	6	1,420
Watchman	55	1,440	55	1,440	109	1,413
Operator's helper					2	1,380
Warehouseman	1	1,440	1	1,440	5	1,404
Packer	15	1,440	15	1,440	64	1,391
Clerk	94	1,440	94	1,440	135	1,414
Laborer	34	1,440	34	1,440	65	1,391
Checker					18	1,387
Tinsmith	1	1,440	1	1,440		
Foreman	1	1,440	1	1,440	8	1,385
Forage master					1	1,380
Janitor	1	1,440	1	1,440	5	1,380
Messenger	3	1,440	3	1,440	10	1,380
Operator, addressograph					1	1,380
Operator, mimeograph					3	1,400
Superintendent					1	1,440
Bale maker					1	1,440
Foreman, laborers					5	1,380
Foreman, packers					1	1,380
Forewoman					1	1,380
Operator, multigraph					1	1,380
Carpenter	4	1,380	4	1,380		
Chauffeur	2	1,380	2	1,380		
Salary range, $1,200–$1,560; average, $1,380	*375*	*1,370*	*375*	*1,370*	*154*	*1,320*
Checker	8	1,372	8	1,372	2	1,320
Clerk	61	1,354	61	1,354	41	1,320
Janitor	10	1,336	10	1,336	3	1,320
Laborer	160	1,380	160	1,380	82	1,320
Messenger	11	1,350	11	1,350	9	1,320
Operator, elevator	4	1,320	4	1,320	1	1,320
Operator, multigraph					2	1,320
Operator, mimeograph	6	1,368		1,368		

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Incidental Expenses of the Army—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,200–$1,560—Continued.						
Packer	55	$1,368	55	$1,368	5	$1,320
Storekeeper	4	1,380	4	1,380	3	1,320
Translator					1	1,320
Watchman	50	1,372	50	1,372	4	1,320
Guard					1	1,320
Operator, tractor	1	1,320	1	1,320		
Operator, addressograph	2	1,380	2	1,380		
Foreman	1	1,380	1	1,380		
Plumber	1	1,380	1	1,380		
Roofer	1	1,320	1	1,320		
Salary range, $1,080–$1,440; average, $1,260	*117*	*1,260*	*117*	*1,260*	*199*	*1,260*
Electrician's helper					2	1,260
Janitor	9	1,260	9	1,260	4	1,260
Messenger	9	1,260	9	1,260	9	1,260
Operator, elevator	2	1,260	2	1,260	2	1,260
Packer	4	1,260	4	1,260	106	1,260
Laborer	62	1,260	62	1,260	43	1,260
Watchman	8	1,260	8	1,260	2	1,260
Clerk	12	1,260	12	1,260	16	1,260
Guard	10	1,260	10	1,260	10	1,260
Carpenter's helper					2	1,260
Inspector					1	1,260
Operator, telephone					1	1,260
Checker					1	1,260
Painter	1	1,260	1	1,260		
Salary range, $1,020–$1,380; average, $1,200	*202*	*1,142*	*202*	*1,142*	*176*	*1,138*
Fireman	1	1,140	1	1,140	1	1,140
Operator, elevator	1	1,140	1	1,140	1	1,140
Folder	1	1,140	1	1,140		
Packer	6	1,200	6	1,200	1	1,140
Warehouseman	1	1,140	1	1,140	1	1,140
Watchman	29	1,148	29	1,148	36	1,138
Porter					2	1,140
Operator, mimeograph					1	1,140
Laborer	116	1,131	116	1,131	109	1,140
Janitor	12	1,135	12	1,135	12	1,125
Clerk	19	1,181	19	1,181	4	1,140
Foreman	1	1,140	1	1,140	1	1,140
Messenger	9	1,140	9	1,140	5	1,134
Scavenger	1	1,080	1	1,080	1	1,140
Translator	1	1,200	1	1,200	1	1,200
Examiner	4	1,140	4	1,140		
Salary range, $840–$1,020; average, $930	126	960	126	960	183	991
Foreman	2	990	2	990	3	1,020
Janitor	3	1,020	3	1,020	4	1,020
Examiner	7	1,020	7	1,020	5	1,020
Janitress	4	990	4	990	4	990
Scavenger	4	990	4	990	4	990
Clerk	12	960	12	960	15	965
Draftsman	1	960	1	960	1	960
Folder	1	960	1	960	1	960
Porter	4	960	4	960	5	960
Checker	5	936	5	936	5	936
Messenger	3	960	3	960	10	934
Charwoman	9	940	9	940	8	930
Laborer	71	940	71	940	118	1,003
Salary range, $600–$840; average, $720	111	693	111	693	84	703
Translator	2	780	2	780	2	780
Scavenger	2	750	2	750	4	750
Checker	6	690	6	690	2	750
Timekeeper	1	750	1	750	1	720
Laborer	57	690	57	690	34	719
Janitor	5	702	5	702	5	702
Clerk	14	698	14	698	14	677
Foreman	2	690	2	690	4	697
Charwoman	18	679	18	679	15	673
Capataz	1	660	1	660	1	660
Watchman	2	750	2	750		
Janitress					1	660
Messenger	1	660	1	660	1	660
Salary range, $420–$600; average, $510	85	525	85	525	118	529
Laborer	9	573	9	573	38	548
Doorman	1	570	1	570	1	570
Interpreter					1	540
Janitor	5	532	5	532	2	540
Clerk	44	519	44	519	46	527
Inspector	2	570	2	570		
Charwoman					4	516
Foreman	9	537	9	537	10	519
Checker	2	510	2	510	3	540
Messenger	2	560	2	560	2	510
Salesman	5	496	5	496	6	485
Capataz	1	480	1	480	1	480
Storekeeper	1	480	1	480		
Butcher					3	470
Operator, mimeograph	1	540	1	540		
Warehouseman	1	420	1	420	1	420
Blacksmith	2	465	2	465		
Salary range, $240–$420; average, $330	*178*	*324*	*178*	*342*	*199*	*322*
Salesman	2	390	2	390	2	390
Caretaker	1	360	1	360	3	340
Foreman	17	336	17	336	1	360
Capataz	1	390	1	390	1	360
Interpreter	2	343	2	343	3	371
Checker	6	350	6	350	5	342
Clerk	25	360	25	360	20	366

Incidental Expenses of the Army—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $240–$420—Continued.						
Messenger	5	$342	5	$342	6	$335
Laborer	97	346	97	346	131	317
Charwoman	2	300	2	300	2	300
Janitor	11	303	11	303	15	297
Teacher	7	270	7	270	7	296
Janitress					2	250
Slip writer	1	252	1	252	1	279
Butcher	1	360	1	360		
Salary range, less than $240	*63*	*175*	*63*	*175*	*43*	*132*
Clerk	8	238	8	238	1	199
Janitor	12	153	12	153	8	156
Laborer	29	194	29	194	21	145
Messenger	4	145	4	145	2	60
Janitress					4	115
Charwoman	1	90	1	90	1	90
Watchman	5	90	5	90	5	84
Gatekeeper	1	79	1	79	1	79
Slip writer	1	180	1	180		
Timekeeper	2	198	2	198		
Total number of positions	2,652		2,652		2,734	
Total permanent salaries, field	3,695,810		3,695,810		3,747,899	
Comparison with prior fiscal year—1932						
Decrease in force, net	$67,870					
Increase in salaries	15,781					
Total decrease, net	52,089					
Deduct allowance value of quarters, subsistence, etc., furnished	18,763		18,763		18,763	
01 Total cash payment, salaries and wages	3,677,047		3,677,047		3,729,136	
OTHER EXPENDITURES						
02 Supplies and materials	23,304		23,304		24,243	
05 Postage	5,400		5,400		5,400	
Special and miscellaneous current expenses:						
1310 Entrance fees, national matches	1,875		1,875		2,500	
1327 Miscellaneous contingent expenses	3,150		3,150		3,150	
1380 Recruiting expenses	52,000		52,000		63,750	
13 Total special and miscellaneous current expenses	57,025		57,025		69,400	
22 Tuition of military personnel	49,736		49,736		49,736	
53 Damage to private property in Europe	500		500		1,000	
Total other expenditures	135,965		135,965		149,779	
Grand total	3,813,012		3,813,012		3,878,915	
Add amount transferred to—						
Bureau of Standards	+10,000		+28,500		+29,042	
Department of Agriculture	+2,250		+2,250		+2,250	
Total estimate or appropriation	3,825,262		3,843,762		3,910,207	

Army Transportation—

Army transportation: For transportation of the Army and its supplies, including retired enlisted men when ordered to active duty; of authorized baggage, including that of retired officers, warrant officers, and enlisted men when ordered to active duty and upon relief therefrom, and including packing and crating; of recruits and recruiting parties; of applicants for enlistment between recruiting stations and recruiting depots; of necessary agents and other employees, including their traveling expenses; of dependents of officers and enlisted men as provided by law; of discharged prisoners, and persons discharged from Saint Elizabeths Hospital after transfer thereto from the military service, to their homes (or elsewhere as they may elect): *Provided*, That the cost in each case shall not be greater than to the place of last enlistment; of horse equipment; and of funds for the Army; for the purchase or construction, not exceeding [$100,000] *$10,800*, alteration, operation, and repair of boats and other vessels; for wharfage, tolls, and ferriage; for drayage and cartage; for the purchase, manufacture (including both material and labor), maintenance, hire, and repair of packsaddles and harness; for the purchase, hire, operation, maintenance, and repair of wagons, carts, drays, other vehicles, and horse-drawn and motor-propelled passenger-carrying vehicles required for the transportation of troops and supplies and for official military and garrison purposes; for hire of draft and pack animals; for travel allowances to officers and enlisted men on discharge; to officers of National Guard on discharge from Federal service as prescribed in the Act of March 2, 1901 (U. S. C., title 10, sec. 751); to enlisted men of National Guard on discharge

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from Federal service, as prescribed in amendatory Act of September 22, 1922 (U. S. C., title 10, sec. 752); and to members of the National Guard who have been mustered into Federal service and discharged on account of physical disability; in all, [$14,472,585] *$15,111,310*, of which amount not exceeding [$696,600] *$250,000* shall be available immediately [not exceeding $250,000 being] for the procurement and transportation of fuel for the service of the fiscal year [1932] *1933*.

No money appropriated by this Act shall be expended for the hire, operation, maintenance, or repair of any motor-propelled vehicle which shall be employed wholly or in part for personal, social, or similar use, except such use as is prescribed by order for transporting children of Army personnel to and from school, and Army personnel in connection with the recreational activities of the Army.

None of the funds appropriated in this Act, unless expressly made available for the purpose, shall be used for the purchase or exchange of motor-propelled freight-carrying or passenger-carrying vehicles for the Army, except those that are purchased solely for experimental purposes, in excess of the following quantities and costs [per] *for* [vehicle] *vehicles* delivered and completely equipped, [including] *such costs to include* the [value] *values* of [a vehicle] *vehicles* exchanged: [Fourteen truck chassis at $7,200, twenty-two truck chassis at $4,250, seventy-six truck chassis at $2,800, twenty-seven truck chassis at $1,750, twenty-four passenger-carrying vehicles at $2,000, seven such vehicles at $600, and one hundred and ten motor cycles at $300] *Nine hundred and eighty-four trucks at a total cost not to exceed $1,134,500; ninety-four passenger-carrying vehicles at $500 each; twenty-eight ambulances at $2,366 each; one hundred and ten motor cycles at $270 each; and one hundred and eleven motor cycles with side cars at $350 each*: *Provided*, That during the fiscal year [1932] *1933* the cost of transportation from point of origin to the first point of storage or consumption of supplies, equipment, and material in connection with the manufacturing and purchasing activities of the Quartermaster Corps may be charged to the appropriations from which such supplies, equipment, and material are procured (*U. S. C., title 10, secs. 72, 751, 752; act Feb. 23, 1931, vol. 46, p. 1284*).

Estimate 1933, $15,111,310 Appropriated 1932, **$14,472,585**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Animal-drawn transportation PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,650	*3*	*$2,593*	*3*	*$2,593*	*3*	*$2,533*
Chief packer	1	2,700	1	2,700	1	2,700
Saddler	1	2,580	1	2,580	1	2,400
Assistant chief packer	1	2,500	1	2,500	1	2,500
Salary range, $2,000–$2,600; average, $2,300	*6*	*2,266*	*6*	*2,266*	*5*	*2,166*
Superintendent of corrals	1	2,400	1	2,400	1	2,499
Superintendent of stables					1	2,199
Superintendent of transportation	1	2,200	1	2,200	3	2,047
Packmaster	3	2,266	3	2,266		
Wheelwright	1	2,200	1	2,200		
Salary range, $1,860–$2,300; average, $2,040	*9*	*2,042*	*9*	*2,042*	*15*	*2,080*
Packmaster					4	2,140
Wheelwright	1	2,100	1	2,100	2	2,100
Wagonmaster	1	2,100	1	2,100	2	2,100
Harnessmaker	3	2,045	3	2,045	3	2,067
Foreman	1	2,040	1	2,040		2,040
Blacksmith	2	2,000	2	2,000	3	2,000
Superintendent of transportation	1	2,000	1	2,000		
Salary range, $1,800–$2,160; average, $1,980	*11*	*1,953*	*11*	*1,953*	*11*	*1,903*
Cargador	1	1,980	1	1,980	3	1,920
Horseshoer	1	1,920	1	1,920	8	1,897
Blacksmith	4	1,965	4	1,965		
Packmaster	2	1,950	2	1,950		
Saddler	2	1,950	2	1,950		
Superintendent of transportation	1	1,920	1	1,920		
Salary range, $1,680–$2,040; average, $1,860	*9*	*1,860*	*9*	*1,860*	*8*	*1,853*
Trainmaster	1	1,860	1	1,860	2	1,860
Saddler	1	1,860	1	1,860	4	1,860
Wheelwright	1	1,860	1	1,860	2	1,830
Blacksmith	3	1,860	3	1,860		
Harnessmaker	1	1,860	1	1,860		
Horseshoer	2	1,860	2	1,860		
Salary range, $1,620–$1,980; average, $1,800	*36*	*1,748*	*36*	*1,748*	*50*	*1,700*
Harnessmaker	1	1,740	1	1,740	2	1,800
Superintendent of transportation	1	1,800	1	1,800	1	1,800
Blacksmith	5	1,765	5	1,765	17	1,751
Instructor					1	1,740
Cook	1	1,740	1	1,740	3	1,740
Packer	25	1,740	25	1,740	26	1,726
Cargador	1	1,800	1	1,800		
Saddler	1	1,740	1	1,740		
Wheelwright	1	1,800	1	1,800		
Salary range, $1,500–$1,860; average, $1,680	*17*	*1,680*	*17*	*1,680*	*3*	*1,680*
Trainmaster	1	1,680	1	1,680	1	1,680
Foragemaster	1	1,680	1	1,680	1	1,680

Army Transportation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Animal-drawn transportation—Continued PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860—Continued.						
Wagonmaster	2	$1,680	2	$1,680		
Teamster	1	1,680	1	1,680	1	$1,680
Blacksmith	9	1,680	9	1,680		
Horseshoer	2	1,680	2	1,680		
Wheelwright	1	1,680	1	1,680		
Salary range, $1,440–$1,800; average, $1,620	*29*	*1,578*	*29*	*1,578*	*33*	*1,573*
Laborer					2	1,620
Blacksmith	8	1,585	8	1,585	10	1,587
Horseshoer	7	1,584	7	1,584	7	1,575
Corral foreman	1	1,560	1	1,560	1	1,560
Foragemaster	1	1,560	1	1,560	1	1,560
Harnessmaker	1	1,560	1	1,560	1	1,560
Painter	1	1,560	1	1,560	1	1,560
Saddler	1	1,560	1	1,560	1	1,560
Trainmaster					1	1,560
Laborer	4	1,590	4	1,590	2	1,560
Stableman	1	1,560	1	1,560	1	1,560
Wheelwright	3	1,560	3	1,560	5	1,548
Wagonmaster	1	1,608	1	1,608		
Salary range, $1,320–$1,680; average, $1,500	*6*	*1,500*	*6*	*1,500*	*20*	*1,418*
Wagonmaster					2	1,608
Teamster					18	1,397
Cook	1	1,500	1	1,500		
Packer	4	1,500	4	1,500		
Wheelwright	1	1,500	1	1,500		
Salary range, $1,260–$1,620; average, $1,440	*15*	*1,440*	*15*	*1,440*		
Blacksmith	1	1,440	1	1,440		
Laborer	3	1,440	3	1,440		
Teamster	11	1,440	11	1,440		
Salary range, $1,200–$1,560; average, $1,380	*28*	*1,359*	*28*	*1,359*	*43*	*1,311*
Laborer	5	1,360	5	1,360	17	1,332
Blacksmith	1	1,380	1	1,380	2	1,380
Stableman	5	1,380	5	1,380	4	1,380
Harness maker					1	1,380
Wagon master	2	1,320	2	1,320	2	1,320
Assistant wagon master					1	1,320
Teamster	15	1,356	15	1,356	16	1,256
Salary range, $1,080–$1,440; average, $1,260	*27*	*1,258*	*27*	*1,258*	*1*	*1,260*
Stableman	1	1,260	1	1,260	1	1,260
Laborer	6	1,266	6	1,266		
Teamster	19	1,256	19	1,256		
Wagon master	1	1,248	1	1,248		
Salary range, $1,020–$1,380; average, $1,200	*38*	*1,111*	*38*	*1,111*	*36*	*1,157*
Forage master	1	1,200	1	1,200	1	1,259
Laborer	14	1,114	14	1,114	10	1,150
Blacksmith					1	1,200
Dispatcher	1	1,248	1	1,248		
Teamster	20	1,098	20	1,098	23	1,156
Range rider	1	1,080	1	1,080	1	1,080
Horseshoer	1	1,140	1	1,140		
Salary range, $840–$1,020; average, $930	*36*	*964*	*36*	*964*	*35*	*972*
Stableman	3	980	3	980	3	980
Teamster	23	968	23	968	22	984
Laborer	7	960	7	960	7	962
Trainer	2	960	2	960	2	960
Cook	1	840	1	840	1	840
Salary range, $600–$840; average, $720	*25*	*719*	*25*	*719*	*23*	*709*
Blacksmith helper					1	750
Teamster	4	750	4	750	4	750
Stableman	8	720	8	720	6	735
Blacksmith	5	696	5	696	5	666
Laborer	7	726	7	726	7	690
Saddler	1	660	1	660		
Salary range, $420–$600; average, $510	*5*	*522*	*5*	*522*	*7*	*532*
Saddler	1	540	1	540	2	555
Wheelwright	1	540	1	540	1	540
Painter					1	540
Blacksmith	1	510	1	510	1	510
Horseshoer	1	510	1	510	2	510
Stableman	1	510	1	510		
Salary range, $132–$420; average, $276	*78*	*309*	*78*	*309*	*103*	*315*
Teamster	67	315	67	315	92	325
Stableman	1	300	1	300	1	300
Laborer	8	280	8	280	9	265
Wheelwright helper	1	240	1	240	1	240
Blacksmith	1	132	1	132		
Total number of positions	378		378		396	
Total permanent salaries, field		439,571		439,571		443,866
Comparison with prior fiscal year— 1932						
Decrease in force, net	$6,115					
Increase in salaries	1,820					
Total decrease, net	4,295					
Deduct savings		5,521		5,521		1,887
Net permanent personal services, field		434,050		434,050		441,979
Deduct allowance value of quarters, subsistence, etc., furnished		30,734		30,734		30,086
01 Total cash payment, salaries and wages		403,316		403,316		411,893

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Army Transportation—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Animal-drawn transportation—Continued			
OTHER EXPENDITURES			
11 Draft and pack animals (hire)	$350	$350	$100
12 Repairs to animal-drawn vehicles, harness, saddlery, and pack equipment	191,911	191,911	284,159
Equipment:			
3001 Animal-drawn vehicles, purchase of	6,330	8,830	11,388
3041 Draft and pack animals, purchase of and expenses incident thereto			76,495
3053 Harness and horse equipment, purchase of	29,638	49,966	124,144
30 Total equipment	35,968	58,796	212,027
Total other expenditures	228,229	251,057	496,286
Grand total	631,545	654,373	908,179
Deduct amount received by transfer from Veterans' Administration	−9,500	−9,500	−9,500
Total	622,045	644,873	898,679
Water transportation			
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $4,600–$5,400; average, $5,000	*10* *$4,782*	*11* *$4,789*	*11* *$4,789*
Master	7 4,860	8 4,860	8 4,860
Marine superintendent	2 4,600	2 4,600	2 4,600
Superintending engineer	1 4,600	1 4,600	1 4,600
Salary range, $3,800–$4,600; average, $4,200	*17* *4,168*	*18* *4,183*	*18* *4,183*
Chief engineer	7 4,440	8 4,440	8 4,440
Marine superintendent	2 4,300	2 4,300	2 4,300
Superintending engineer	2 4,140	2 4,140	2 4,140
Master	4 3,825	4 3,825	4 3,825
Engineer	2 3,800	2 3,800	2 3,800
Salary range, $3,500–$4,100; average, $3,800	*5* *3,600*	*5* *3,600*	*5* *3,600*
Master	2 3,700	2 3,700	2 3,700
Superintending engineer	1 3,600	1 3,600	1 3,600
Chief engineer	2 3,500	2 3,500	2 3,500
Salary range, $3,200–$3,800; average, $3,520	*6* *3,266*	*6* *3,266*	*6* *3,266*
Port steward	1 3,400	1 3,400	1 3,400
Master	3 3,266	3 3,266	3 3,266
Quartermaster agent	2 3,200	2 3,200	2 3,200
Salary range, $2,900–$3,500; average, $3,200	*43* *3,022*	*45* *3,023*	*45* *3,023*
Chief stevedore	1 3,100	1 3,100	1 3,100
Assistant engineer	8 3,065	9 3,064	9 3,064
First officer	8 3,065	9 3,064	9 3,064
Master	7 3,058	7 3,058	7 3,058
Mate	1 3,000	1 3,000	1 3,000
Pier superintendent	1 3,000	1 3,000	1 3,000
Chief steward	7 3,000	7 3,000	7 3,000
Assistant superintendent engineer	1 3,000	1 3,000	1 3,000
Clerk	3 2,966	3 2,966	3 2,966
Engineer	4 2,925	4 2,925	4 2,925
Marine engineer	1 2,900	1 2,900	1 2,900
Inspector	1 2,900	1 2,900	1 2,900
Salary range, $2,600–$3,200; average, $2,900	*64* *2,674*	*66* *2,674*	*66* *2,674*
Clerk	2 2,750	2 2,750	2 2,750
Master	18 2,716	18 2,716	18 2,716
Mate	3 2,700	3 2,700	3 2,700
Quartermaster purveyor	1 2,700	1 2,700	1 2,700
Assistant engineer	10 2,673	11 2,672	11 2,672
Second officer	7 2,670	8 2,670	8 2,670
Quartermaster agent	1 2,660	1 2,660	1 2,660
Chief engineer	13 2,652	13 2,652	13 2,652
Quartermaster clerk	6 2,600	6 2,600	6 2,600
Pier superintendent	1 2,600	1 2,600	1 2,600
Quartermaster clerk-embalmer	1 2,600	1 2,600	1 2,600
Marine engineer	1 2,600	1 2,600	1 2,600
Salary range, $2,300–$2,900; average, $2,600	*79* *2,400*	*80* *2,399*	*80* *2,399*
Chief engineer	11 2,505	11 2,505	11 2,505
Launch engineer	1 2,500	1 2,500	1 2,500
First officer	2 2,500	2 2,500	2 2,500
Foreman machinist	1 2,500	1 2,500	1 2,500
Mate	5 2,400	5 2,400	5 2,400
Chief longshoreman	1 2,400	1 2,400	1 2,400
Crane operator	1 2,400	1 2,400	1 2,400
Baggagemaster	1 2,400	1 2,400	1 2,400
Tug dispatcher	1 2,400	1 2,400	1 2,400
Quartermaster agent	1 2,400	1 2,400	1 2,400
Assistant engineer	24 2,393	25 2,392	25 2,392
Master	3 2,366	3 2,366	3 2,366
Clerk	4 2,350	4 2,350	4 2,350
Draftsman	2 2,350	2 2,350	2 2,350
Marine engineer	1 2,300	1 2,300	1 2,300
Foreman checker	1 2,300	1 2,300	1 2,300
Third officer	13 2,370	13 2,370	13 2,370
Quartermaster clerk	5 2,340	5 2,340	5 2,340
Chief investigator	1 2,300	1 2,300	1 2,300
Salary range, $2,000–$2,600; average, $2,300	*23* *2,107*	*23* *2,107*	*23* *2,107*
Second assistant engineer	1 2,220	1 2,220	1 2,220
Second officer	1 2,220	1 2,220	1 2,220
Chief stevedore	1 2,200	1 2,200	1 2,200
Loco crane operator	1 2,200	1 2,200	1 2,200
Engineer	3 2,166	3 2,166	3 2,166
Clerk-embalmer	1 2,130	1 2,130	1 2,130
Shipjoiners	3 2,100	3 2,100	3 2,100
Sheet metal worker	1 2,100	1 2,100	1 2,100

Army Transportation—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Water transportation—Continued			
PERSONAL SERVICES, FIELD—continued	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $2,000–$2,600—Continued.			
Wharfinger	1 $2,100	1 $2,100	1 $2,100
Repair mechanic	1 2,100	1 2,100	1 2,100
Marine gas engineer	1 2,100	1 2,100	1 2,100
Master	1 2,100	1 2,100	1 2,100
Clerk	6 2,033	6 2,033	6 2,033
Coal inspector	1 2,000	1 2,000	1 2,000
Salary range, $1,860–$2,300; average, $2,057.14	*48* *1,921*	*48* *1,921*	*48* *1,921*
Chief cook	5 1,992	5 1,992	5 1,992
Steward	1 1,980	1 1,980	1 1,980
Baggageman embalmer	5 1,950	5 1,950	5 1,950
Junior engineer	3 1,950	3 1,950	3 1,950
Mate	5 1,932	5 1,932	5 1,932
Clerk-typist	1 1,920	1 1,920	1 1,920
Mate-deckhand	1 1,920	1 1,920	1 1,920
Engineer	2 1,920	2 1,920	2 1,920
Checker	1 1,920	1 1,920	1 1,920
Blacksmith	1 1,920	1 1,920	1 1,920
Steam fitter	1 1,920	1 1,920	1 1,920
Plumber	1 1,920	1 1,920	1 1,920
Machinist	2 1,920	2 1,920	2 1,920
Clerk	5 1,908	5 1,908	5 1,908
Assistant engineer	5 1,908	5 1,908	5 1,908
Master	2 1,860	2 1,860	2 1,860
Marine fireman	1 1,860	1 1,860	1 1,860
First officer	3 1,860	3 1,860	3 1,860
Electrician	1 1,860	1 1,860	1 1,860
Foreman packer	1 1,860	1 1,860	1 1,860
Inspector	1 1,860	1 1,860	1 1,860
Salary range, $1,800–$2,160; average, $1,980	*23* *1,800*	*23* *1,800*	*23* *1,800*
Oiler	5 1,800	5 1,800	5 1,800
Checker	1 1,800	1 1,800	1 1,800
Steam crane operator	1 1,800	1 1,800	1 1,800
Clerk	3 1,800	3 1,800	3 1,800
Mate	2 1,800	2 1,800	2 1,800
Fireman	10 1,800	10 1,800	10 1,800
Chauffeur	1 1,800	1 1,800	1 1,700
Salary range, $1,680–$2,040; average, $1,860	*36* *1,717*	*36* *1,717*	*36* *1,717*
Second steward	6 1,752	6 1,752	6 1,752
Chief baker	5 1,752	5 1,752	5 1,752
Fireman	3 1,740	3 1,740	3 1,740
Assistant marine engineer	1 1,740	1 1,740	1 1,740
Cook	3 1,720	3 1,720	3 1,720
Foreman, laborers	3 1,720	3 1,720	3 1,720
Clerk	4 1,695	4 1,695	4 1,695
Mechanic	1 1,680	1 1,680	1 1,680
Clerk-stenographer	5 1,680	5 1,680	5 1,680
Checker	4 1,680	4 1,680	4 1,680
Machinist	1 1,680	1 1,680	1 1,680
Salary range, $1,500–$1,860; average, $1,680	*113* *1,572*	*114* *1,671*	*114* *1,671*
Marine engineer	1 1,620	1 1,620	1 1,620
Foreman, laborers	1 1,620	1 1,620	1 1,620
Assistant foreman packer	1 1,620	1 1,620	1 1,620
Deckhand	42 1,598	42 1,598	42 1,598
Clerk	11 1,565	11 1,565	11 1,565
Oiler	15 1,564	15 1,564	15 1,564
Assistant cook	1 1,560	1 1,560	1 1,560
Foreman	1 1,560	1 1,560	1 1,560
Captain, scow	5 1,560	5 1,560	5 1,560
Auto truck driver	1 1,560	1 1,560	1 1,560
Seaman	6 1,560	6 1,560	6 1,560
Checker	3 1,560	3 1,560	3 1,560
Fireman	11 1,554	11 1,554	11 1,554
Refrigerating engineer	6 1,530	6 1,530	6 1,530
Electrician	6 1,530	7 1,530	7 1,530
Second engineer	1 1,500	1 1,500	1 1,500
Watchman	1 1,500	1 1,500	1 1,500
Salary range, $1,440–$1,800; average, $1,620	*41* *1,458*	*41* *1,458*	*41* *1,458*
Machinist	6 1,470	6 1,470	6 1,470
Deck engineer	6 1,470	6 1,470	6 1,470
Plumber	5 1,470	5 1,470	5 1,470
Boilermaker	5 1,470	5 1,470	5 1,470
Chief cook	1 1,452	1 1,452	1 1,452
Chief butcher	5 1,452	5 1,452	5 1,452
Chief cook and baker	1 1,452	1 1,452	1 1,452
Clerk	2 1,440	2 1,440	2 1,440
Fireman	3 1,440	3 1,440	3 1,440
Launch dispatcher	1 1,440	1 1,440	1 1,440
Second assistant engineer	2 1,440	2 1,440	2 1,440
Watchman	3 1,440	3 1,440	3 1,440
Loco crane fireman	1 1,440	1 1,440	1 1,440
Salary range, $1,320–$1,680; average, $1,500	*47* *1,359*	*47* *1,359*	*47* *1,359*
Assistant cook	7 1,390	7 1,390	7 1,390
Fireman	10 1,380	10 1,380	10 1,380
Clerk	1 1,380	1 1,380	1 1,380
Deck engineer	1 1,380	1 1,380	1 1,380
Messenger	1 1,380	1 1,380	1 1,380
Packer	4 1,380	4 1,380	4 1,380
Watchman	1 1,380	1 1,380	1 1,380
Assistant electrician	6 1,370	6 1,370	6 1,370
Deck hand	12 1,320	12 1,320	12 1,320
Boatswain	1 1,320	1 1,320	1 1,320
Machinist's helper	2 1,320	2 1,320	2 1,320
Messman	1 1,320	1 1,320	1 1,320
Salary range, $1,260–$1,620; average, $1,440	*41* *1,271*	*41* *1,271*	*41* *1,271*
Assistant refrigerating engineer	1 1,290	1 1,290	1 1,290
Third steward	5 1,272	5 1,272	5 1,272
Second cabin steward	5 1,272	5 2,272	5 1,272
First assistant storekeeper	6 1,272	6 1,272	6 1,272

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Army Transportation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Water transportation—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,260–$1,620—Continued.						
Third cook	6	$1,272	6	$1,272	6	$1,272
Ships cook	4	1,272	4	1,272	4	1,272
Chief Army cook	5	1,272	5	1,272	5	1,272
Second baker	6	1,272	6	1,272	6	1,272
Laborer	1	1,260	1	1,260	1	1,260
Messenger	1	1,260	1	1,260	1	1,260
Janitor	1	1,260	1	1,260	1	1,260
Salary range, $1,200–$1,560; average, $1,380	*27*	*1,213*	*28*	*1,213*	*28*	*1,213*
Assistant refrigerating engineer	4	1,230	4	1,230	4	1,230
Stewardess	2	1,230	2	1,230	2	1,230
Carpenter	7	1,212	8	1,212	8	1,212
Second cook and baker	1	1,212	1	1,212	1	1,212
Second Army cook	5	1,212	5	1,212	5	1,212
Second cook	1	1,212	1	1,212	1	1,212
Chief butcher	1	1,212	1	1,212	1	1,212
Fireman	4	1,200	4	1,200	4	1,200
Messenger	1	1,200	1	1,200	1	1,200
Watchman	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,440; average $1,260	*207*	*1,111*	*210*	*1,110*	*210*	*1,110*
Boatswain	7	1,152	7	1,152	7	1,152
Lineman	5	1,152	5	1,152	5	1,152
Assistant ship's cook	4	1,152	4	1,152	4	1,152
Second butcher	5	1,152	5	1,152	5	1,152
Second baker	1	1,152	1	1,152	1	1,152
Third cook	1	1,152	1	1,152	1	1,152
Master	1	1,140	1	1,140	1	1,140
Oiler	48	1,123	48	1,123	48	1,123
Watertender	34	1,122	34	1,122	34	1,122
Laborer	5	1,116	5	1,116	5	1,116
Clerk	2	1,110	2	1,110	2	1,110
Deckhand	6	1,100	6	1,100	6	1,100
Storekeeper	12	1,092	12	1,092	12	1,092
Wheelman	28	1,092	31	1,092	31	1,092
Yoeman	6	1,092	6	1,092	6	1,092
Master-at-arms	15	1,092	15	1,092	15	1,092
Chief pantryman	5	1,092	5	1,092	5	1,092
Boatswain's mate	1	1,092	1	1,092	1	1,092
Carpenter's mate	1	1,092	1	1,092	1	1,092
Fourth cook	2	1,092	2	1,092	2	1,092
Launch operator	1	1,080	1	1,080	1	1,080
Fireman	7	1,080	7	1,080	7	1,080
Seaman	10	1,080	10	1,080	10	1,080
Salary range, $1,020–$1,380; average, $1,200	*79*	*1,031*	*80*	*1,031*	*80*	*1,031*
Yeoman	4	1,032	4	1,032	4	1,032
Second assistant storekeeper	6	1,032	6	1,032	6	1,032
Second pantryman	5	1,032	5	1,032	5	1,032
Fireman	55	1,032	56	1,032	56	1,032
Librarian	1	1,032	1	1,032	1	1,032
Fifth cook	1	1,032	1	1,032	1	1,032
Third Army cook	1	1,032	1	1,032	1	1,032
Third butcher	1	1,032	1	1,032	1	1,032
Second cabin pantryman	1	1,032	1	1,032	1	1,032
Laborer	2	1,020	2	1,020	2	1,020
Draftsman	1	1,020	1	1,020	1	1,020
Assistant foreman machinist	1	1,020	1	1,020	1	1,020
Salary range, $840–$1,020; average, $930	*365*	*922*	*379*	*923*	*379*	*923*
Seaman	119	1,002	127	1,002	127	1,002
Stewardess	4	990	4	990	4	990
Baker	10	972	10	972	10	972
Fourth butcher	1	972	1	972	1	972
Laborer	3	960	3	960	3	960
Master	3	960	3	960	3	960
Pantryman	12	947	13	948	13	948
Wiper	28	942	30	942	30	942
Clerk	2	930	2	930	2	930
Scullion	12	912	12	912	12	912
Watchman	5	912	5	912	5	912
Messman	14	875	17	871	17	871
Waiter	132	853	132	853	132	853
Dishwasher	12	852	12	852	12	852
Bath steward	7	852	7	852	7	852
Janitor	1	852	1	852	1	852
Salary range, $600–$840; average, $720	*113*	*692*	*113*	*562*	*113*	*692*
Waiter	4	792	4	792	4	792
Messman	15	792	15	792	15	792
Clerk	1	780	1	780	1	780
Copyist	1	750	1	750	1	750
Master	2	750	2	750	2	750
Watchman	4	750	4	750	4	750
Typist	2	735	2	735	2	735
Messboy	24	732	24	732	24	732
Engineer	7	698	7	698	7	698
Boatswain	3	684	3	684	3	684
Cook	6	675	6	675	6	675
Oiler	7	660	7	660	7	660
Seaman	1	633	1	633	1	633
Bellboy	18	612	18	612	18	612
Fireman	17	603	17	603	17	603
Wheelman	1	600	1	600	1	600
Salary range, $420–$600; average, $510	*35*	*510*	*35*	*510*	*35*	*510*
Wheelman	6	570	6	570	6	570
Master	1	570	1	570	1	570
Boatswain	1	570	1	570	1	570
Checker	2	555	2	555	2	555
Engineer	2	540	2	540	2	540
Copyist	2	525	2	525	2	525
Marker	1	480	1	480	1	480
Sailor	15	480	15	480	15	480
Waiter	5	480	5	480	5	480

Army Transportation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Water transportation—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $240–$420; average, $330	*108*	*$300*	*108*	*$300*	*108*	*$300*
Winchman	2	390	2	390	2	390
Donkeyman	2	390	2	390	2	390
Cargo handler	11	360	11	360	11	360
Messenger	1	360	1	360	1	360
Rigger	1	360	1	360	1	360
Barber	6	312	6	312	6	312
Boatswain	40	301	40	301	40	301
Fireman	20	300	20	300	20	300
Wheelman	4	300	4	300	4	300
Typist	1	240	1	240	1	240
Sailor	20	240	20	240	20	240
Total number of positions	1,530		1,557		1,557	
Total permanent salaries, field		2,053,913		2,097,621		2,097,621
Comparison with prior fiscal year— 1933						
Decrease in force, net $43,708						
Deduct savings		17,690				
Net permanent personal services, field		2,036,223		2,097,621		2,097,621
Deduct allowance value of quarters, subsistence, etc., furnished		284,890		293,518		293,518
01 Total cash payment, salaries and wages		1,751,333		1,804,103		1,804,103
OTHER EXPENDITURES						
Supplies and materials:						
0230 Fuel for boats, including lighterage and loading fuel		735,000		850,268		1,000,000
0280 Supplies (other than subsistence stores) and water for boats		309,341		318,441		333,079
02 Total supplies and materials		1,044,341		1,168,709		1,333,079
11 Rental of boats and wharfage		24,244		24,644		25,044
12 Repairs to boats, including painting and cleaning		1,110,763		810,763		972,388
Special and miscellaneous current expenses:						
1380 Laundry for boats		14,012		14,812		16,412
1380 Stevedoring for Army transports		300,000		341,939		341,939
1380 Towage and pilotage for Army transports		27,765		28,198		28,598
1380 Miscellaneous expenses for operation Army transports		49,525		52,125		54,725
13 Total special and miscellaneous current expenses		391,302		437,074		441,674
30 Purchase of boats		10,800		77,000		37,000
Total other expenditures		2,581,450		2,518,190		2,809,185
Total		4,332,783		4,322,293		4,613,288
Motor transportation						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800 average, $3,500	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
Automotive engineer.						
Salary range, $2,900–$3,500; average, $3,200	*2*	*3,200*	*2*	*3,200*	*2*	*3,100*
Engineer	1	3,300	1	3,300	1	3,100
Assistant engineer	1	3,100	1	3,100	1	3,100
Salary range, $2,600–$3,200; average, $2,900	*5*	*2,800*	*5*	*2,800*	*5*	*2,780*
Automotive engineer	1	2,900	1	2,900	1	2,900
Assistant instructor	1	2,900	1	2,900	1	2,900
Automotive designer	1	2,800	1	2,800	1	2,700
Principal clerk	2	2,700	2	2,700	2	2,700
Salary range, $2,300–$2,900; average, $2,600	*8*	*2,363*	*8*	*2,363*	*8*	*2,338*
Storekeeper	1	2,500	1	2,500	1	2,500
Inspector mechanic	1	2,500	1	2,500	1	2,300
Power plant engineer	1	2,400	1	2,400	1	2,400
Principal clerk	1	2,300	1	2,300	1	2,300
Mechanic	1	2,300	1	2,300	1	2,300
Foreman painter	1	2,300	1	2,300	1	2,300
Engineer mechanic	1	2,300	1	2,300	1	2,300
Parts list writer	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*11*	*2,076*	*11*	*2,076*	*11*	*2,065*
Spare parts expert	1	2,200	1	2,200	1	2,200
Truckmaster	1	2,040	1	2,040	1	1,920
Inspector mechanic	1	2,100	1	2,100	1	2,100
Clerk	1	2,100	1	2,100	1	2,100
Principal clerk	1	2,100	1	2,100	1	2,100
Cost accountant	1	2,100	1	2,100	1	2,100
Master mechanic	1	2,100	1	2,100	1	2,100
Mechanic	3	2,000	3	2,000	3	2,000
Mechanic	1	2,100	1	2,100	1	2,100
Salary range, $1,860–$2,300; average, $2,080	*25*	*1,915*	*25*	*1,915*	*28*	*1,914*
Mechanic					1	1,980
Storekeeper	3	1,920	3	1,920	2	1,920
Mechanic	17	1,920	17	1,920	20	1,920
Spare parts expert	1	1,920	1	1,920	1	1,920
Auto body builder	1	1,920	1	1,920		
Clerk	1	1,920	1	1,920	1	1,860
Clerk	1	1,860	1	1,860	2	1,860
Testing mechanic	1	1,860	1	1,860	1	1,860

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Army Transportation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Motor transportation—Continued PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*4*	*$1,800*	*4*	*$1,800*	*4*	*$1,815*
Mechanic	1	1,800	1	1,800	2	1,800
Storekeeper	2	1,800	2	1,800	1	1,800
Clerk	1	1,800	1	1,800	1	1,860
Salary range, $1,680–$2,040; average, $1,860	*8*	*1,688*	*8*	*1,688*	*8*	*1,680*
Storekeeper	1	1,740	1	1,740	1	1,680
Assistant storekeeper	1	1,680	1	1,680	1	1,680
Clerk	1	1,680	1	1,680	1	1,680
Mechanic	5	1,680	5	1,680	5	1,680
Salary range, $1,620–$1,980; average, $1,800	*8*	*1,628*	*8*	*1,628*	*8*	*1,620*
Stock record clerk	1	1,680	1	1,680	1	1,620
Clerk	3	1,620	3	1,620	3	1,620
Storekeeper	1	1,620	1	1,620	1	1,620
Mechanic's helper	3	1,620	3	1,620	3	1,620
Salary range, $1,500–$1,800; average, $1,650	*12*	*1,560*	*12*	*1,560*	*12*	*1,560*
Clerk	6	1,560	6	1,560	6	1,560
Mechanic's helper	5	1,560	5	1,560	5	1,560
Dispatcher	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620	*4*	*1,470*	*4*	*1,470*	*5*	*1,464*
Clerk-typist	2	1,500	2	1,500	2	1,500
Clerk	1	1,440	1	1,440	1	1,440
Mechanic's helper	1	1,440	1	1,440	2	1,440
Salary range, $1,320–$1,680; average, $1,500	*6*	*1,320*	*6*	*1,320*	*5*	*1,320*
Chauffeur	2	1,380	2	1,380	2	1,380
Assistant storekeeper	2	1,320	2	1,320	2	1,320
Dispatcher	1	1,320	1	1,320		
Chauffeur	1	1,320	1	1,320	1	1,200
Salary range, $1,020–$1,380; average, $1,440	*2*	*1,221*	*2*	*1,221*		
Mechanic (China)	1	1,302	1	1,302		
Laborer	1	1,140	1	1,140		
Salary range, $600–$840; average, $720	*3*	*706*	*3*	*706*	*4*	*714*
Laborer.						
Total number of positions	99		99		101	
Total personal services, field		184,319		184,319		187,759
Comparison with prior fiscal year— 1932						
Decrease in force, net $3,440						
Deduct savings		1,830				
Net permanent personal services, field		182,489		184,319		187,759
Deduct allowance value of quarters, subsistence, etc., furnished		600		600		600
01 Total cash payment, salaries and wages		181,889		183,719		187,159
OTHER EXPENDITURES						
Supplies and materials:						
0223 Gasoline and lubricants		600,000		612,300		762,199
0280 Cleaning and preserving materials		75,000		75,000		75,000
02 Total supplies and materials		675,000		687,300		837,199
11 Rents		300		300		300
Repairs and alterations:						
1280 Motor vehicles and trailers, repair of		798,963		798,513		879,391
1280 Experimental development of motor vehicles		85,373		74,442		80,200
1280 Gasoline pumps, tanks, and equipment		5,675		5,675		5,675
12 Total repairs and alterations		890,011		878,630		965,266
30 Motor vehicles, procurement of		1,298,500		490,800		420,650
Total other expenditures		2,863,811		2,057,030		2,223,415
Grand total		3,045,700		2,240,749		2,410,574
Savings and postponements				+68,000		
Total estimate or appropriation		3,045,700		2,308,749		2,410,574
Transportation, rail PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800	*3*	*$3,734*	*3*	*$3,734*	*3*	*$3,667*
Master mechanic	2	3,800	2	3,800	2	3,700
Locomotive engineer	1	3,600	1	3,600	1	3,600
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,200*	*2*	*3,200*	*2*	*3,200*
Principal clerk	1	3,200	1	3,200	1	3,200
Locomotive engineer	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	*3*	*3,000*	*3*	*3,000*	*3*	*3,000*
Principal clerk	1	3,000	1	3,000	1	3,000
Conductor	2	3,000	2	3,000	2	3,000
Salary range, $2,600–$3,200; average, $2,900	*10*	*2,693*	*10*	*2,693*	*10*	*2,693*
Locomotive engineer	1	2,800	1	2,800	1	2,800
Principal clerk	8	2,691	8	2,691	8	2,691
Traffic clerk	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*20.6*	*2,420*	*20.6*	*2,420*	*20*	*2,409*
Yardmaster	1	2,500	1	2,500	1	2,500
Principal clerk	10	2,440	10	2,440	10	2,425
Transportation clerk	6.6	2,433	6.6	2,433	6	2,420
Rate clerk	2	2,300	2	2,300	2	2,300
Locomotive engineer	1	2,300	1	2,300	1	2,300

Army Transportation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Transportation, rail—Continued PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300	*20.7*	*$2,125*	*20.7*	*$2,125*	*20*	*$2,129*
Clerk superintendent	1	2,200	1	2,200	1	2,200
Principal clerk	0.7	2,150	0.7	2,150		
Locomotive engineer	9	2,150	9	2,150	9	2,150
Truckmaster	1	2,100	1	2,100	1	2,100
Machinist	5	2,100	5	2,100	5	2,100
Electrician	1	2,100	1	2,100	1	2,100
Blacksmith	1	2,100	1	2,100	1	2,100
Foreman	1	2,100	1	2,100	1	2,100
Conductor	1	2,040	1	2,040	1	2,040
Salary range, $1,860–$2,300; average, $2,057.14	*36*	*1,971*	*36*	*1,971*	*36*	*1,971*
Rate clerk	11	1,980	11	1,980	11	1,980
Yardmaster	1	1,980	1	1,980	1	1,980
Clerk	22	1,970	22	1,970	22	1,970
Crane engineer	2	1,940	2	1,940	2	1,920
Salary range, $1,800–$2,160; average, $1,980	*17.4*	*1,849*	*17.4*	*1,848*	*17*	*1,848*
Crane engineer	6	1,870	6	1,870	6	1,870
Switchman	1	1,860	1	1,860	1	1,860
Transportation clerk	7.4	1,850	7.4	1,850	7	1,847
Car repairman	2	1,800	2	1,800	2	1,800
Truckmaster	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*46.6*	*1,727*	*46.6*	*1,727*	*45*	*1,728*
Clerk	41.8	1,730	41.8	1,730	41	1,730
Crane engineer	4	1,710	4	1,710	4	1,710
Yardmaster	0.8	1,680	0.8	1,680		
Salary range, $1,620–$1,980; average, $1,800	16	1,649	16	1,649	16	1,640
Locomotive fireman	4	1,670	4	1,670	4	1,670
Stenographer	9	1,640	9	1,640	9	1,630
Foreman	1	1,620	1	1,620	1	1,620
Transportation clerk	2	1,620	2	1,620	2	1,620
Salary range, $1,500–$1,860; average, $1,680	*15.4*	*1,590*	*15.4*	*1,590*	*15*	*1,583*
Checker	9	1,600	9	1,600	9	1,600
Clerk	0.4	1,560	0.4	1,560		
Sling man	2	1,560	2	1,560	2	1,560
Weighmaster	1	1,560	1	1,560	1	1,560
Porter	1	1,560	1	1,560	1	1,560
Hostler	2	1,560	2	1,560	2	1,560
Salary range, $1,440–$1,800; average, $1,620	*41.5*	*1,492*	*41.5*	*1,492*	*41*	*1,490*
Clerk	33.5	1,500	33.5	1,500	33	1,498
Crane engineer	5	1,470	5	1,470	5	1,470
Foreman	3	1,440	3	1,440	3	1,440
Salary range, $1,320–$1,680; average, $1,500	*15.8*	*1,365*	*15.8*	*1,365*	*15.6*	*1,365*
Messenger	3	1,380	3	1,380	3	1,380
Laborer	3	1,380	3	1,380	3	1,380
Clerk	6.2	1,370	6.2	1,370	6	1,380
Hostler	1.6	1,350	1.6	1,350	1.6	1,350
Blacksmith helper	1	1,320	1	1,320	1	1,320
Delivery man	1	1,320	1	1,320	1	1,320
Salary range, $1,260–$1,620; average, $1,440	*4.6*	*1,260*	*4.6*	*1,260*	*4*	*1,260*
Laborer	4	1,260	4	1,260	4	1,260
Clerk	0.5	1,260	0.5	1,260		
Salary range, $1,200–$1,560; average, $1,380	*41*	*1,260*	*41*	*1,260*	*45*	*1,260*
Laborer.						
Salary range, $1,080–$1,440; average, $1,260	*3.2*	*1,159*	*3.2*	*1,159*	*2*	*1,140*
Fireman	1	1,200	1	1,200	1	1,140
Clerk	2.2	1,140	2.2	1,140	1	1,140
Salary range, $1,020–$1,380; average, $1,200	*29*	*1,020*	*29*	*1,020*	*29*	*1,020*
Messenger	1	1,020	1	1,020	1	1,020
Laborer	28	1,020	28	1,020	28	1,020
Salary range, $840–$1,020; average, $930	*8*	*949*	*8*	*949*	*8*	*949*
Fireman	2	990	2	990	2	990
Flagman	1	960	1	960	1	960
Laborer	5	930	5	930	5	930
Salary range, $600–$840; average, $720	*13*	*787*	*13*	*787*	*13*	*787*
Checker	6	830	6	830	6	830
Hostler helper	2	750	2	750	2	750
Messenger	4	750	4	750	4	750
Foreman	1	750	1	750	1	750
Salary range, $420–$600; average, $510	*9*	*533*	*9*	*533*	*11*	*518*
Typist	1	600	1	600	1	570
Quartermaster agent	1	540	1	540	1	540
Watchman	1	540	1	540	1	540
Engineer	4	525	4	525	4	525
Capataz	2	510	2	510	2	510
Foreman					2	480
Salary range, $240–$420; average, $330	*49*	*290*	*49*	*290*	*93*	*287*
Winch tender	1	390	1	390	1	390
Foreman					1	360
Capataz					1	360
Checker	1	360	1	360	1	360
Messenger	1	360	1	360	1	360
Fireman	3	330	3	330	3	330
Brakeman	2	320	2	320	2	320
Laborer	41	280	41	280	83	280
Total number of positions	404.7		404.7		448.6	
Total permanent salaries, field		592,717		592,717		599,805
Comparison with prior fiscal year— 1932						
Decrease in force, net $7,088						
Deduct savings		5,893				
Net permanent personal services, field		586,824		592,717		599,805
Deduct allowance value of quarters, subsistence, etc., furnished		3,320		3,320		3,033
01 Total cash payment, salaries and wages		583,504		589,397		596,772

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Army Transportation—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
Travel expenses:			
0600 Recruiting activities	$936,419	$1,015,050	$877,127
Civilian employees and their baggage	68,269	95,000	89,100
Troops, individuals and impedimenta	385,796	385,796	347,546
Dependents of military personnel	259,857	259,857	252,157
Dishonorably discharged soldiers and insane	50,000	50,000	50,000
Members Army Nurse Corps and baggage	15,000	15,000	16,500
Transportation within corps areas	223,499	256,285	235,276
Street-car tickets, tolls, and ferriages	25,000	25,000	26,500
Travel allowance on discharge	1,400,000	1,400,000	1,450,000
06 Total travel expenses	3,363,840	3,501,988	3,344,206
Transportation of things:			
0700 Baggage of military personnel	543,522	536,252	520,479
Horses of officers	20,000	20,000	20,000
Quartermaster supplies	1,024,112	924,740	972,817
Ordnance stores	433,500	466,500	443,500
Signal Corps supplies	70,000	75,000	70,000
Engineer Corps supplies	18,000	19,778	19,778
Medical Department supplies	60,000	60,000	60,000
Air Corps supplies	210,000	250,000	250,000
Chemical Warfare supplies	8,900	8,911	8,911
Funds of the Army	1,700	2,000	2,000
Fire-control equipment (C.A.C.)	2,500	2,530	9,195
Packing and crating	567,204	513,627	475,000
Drayage, cartage, and hauling	14,000	14,000	11,000
Lighterage and loading	75,000	60,000	56,854
07 Total transportation of things	3,048,438	2,953,338	2,919,534
12 Railroad equipment, repair, and maintenance	115,000	151,947	151,947
Total other expenditures	6,527,278	6,607,273	6,415,687
Total	7,110,782	7,196,670	7,012,459
Recapitulation:			
Animal	631,545	654,373	908,179
Water	4,332,783	4,322,293	4,613,288
Motor	3,045,700	2,240,749	2,410,574
Rail	7,110,782	7,196,670	7,012,459
Grand total	15,120,810	14,414,085	14,944,500
Deduct amount received by transfer from Veterans' Administration	−9,500	−9,500	−9,500
Unobligated balance		+68,000	+40,000
Total estimate or appropriation	15,111,310	14,472,585	14,975,000

Horses, Draft and Pack Animals—

For the purchase of draft and pack animals[, $82,500]; for the purchase of horses within limits as to age, sex, and size to be prescribed by the Secretary of War for remounts for officers entitled to public mounts, for the United States Military Academy, and for such organizations and members of the military service as may be required to be mounted, and for all expenses incident to such purchases, including [$132,500] *$120,000* for encouragement of the breeding of riding horses suitable for the Army, in cooperation with the Bureau of Animal Industry, Department of Agriculture, including the purchase of animals for breeding purposes and their maintenance, [$248,120; in all, $330,620] *$285,000* (*U. S. C., title 10, sec. 72; U. S. C., Supp. IV, title 10, sec. 1206a; act Feb. 23, 1931, vol. 46, p. 1285*).

Estimate 1933, **$285,000** Appropriated 1932, **$330,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000. Consulting specialist in horse breeding.	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Salary range, $2,000–$2,600; average, $2,300. Chief clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Salary range, $1,440–$1,800; average, $1,620. Clerk-stenographer.	*3*	*1,620*	*3*	*1,620*	*3*	*1,600*
Salary range, $1,320–$1,680; average, $1,500. Stenographer.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of positions	6		6		6	
01 Total permanent salaries, field		14,080		14,080		14,020
Comparison with prior fiscal year— 1932						
Increase in salaries $60						

Horses, Draft and Pack Animals—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Equipment:			
3040 Purchase of horses, draft, and pack animals and expenses incident thereto	$165,000	$198,120	$234,911
3040 Breeding animals and expenses incident thereto	105,920	118,420	115,650
30 Total equipment	270,920	316,540	350,561
Grand total	285,000	330,620	364,581
Unobligated balance			+15,419
Total estimate or appropriation	285,000	330,620	380,000

Construction of Buildings, Utilities, and Appurtenances at Military Posts—

For construction and installation at military posts, including the United States Military Academy, of buildings, utilities, and appurtenances thereto, including interior facilities, necessary service connections to water, sewer, gas, and electric mains, and similar improvements, all within the authorized limits of cost of such buildings, as authorized by the Acts approved [February 18, 1928 (45 Stat., p. 129), May 26, 1928 (45 Stat., p. 748), February 25, 1929 (45 Stat., p. 1301)] June 18, 1930 (46 Stat., p. 781), and July 3, 1930 (46 Stat., p. 1014), without reference to sections 1136 and 3734, Revised Statutes (U. S. C., title 10, sec. 1339; title 40, secs. 259, 267), including also the engagement, by contract or otherwise, *without regard to section 3709, Revised Statutes* (*U. S. C., title 41, sec. 5*), *and at such rates of compensation as the Secretary of War may determine,* of the services of architects, or firms, or [partnerships] *corporations* thereof, and other technical and professional personnel as may be [deemed] necessary, [without regard to requirements and restrictions of law governing the employment and compensation of employees of the United States, to be available immediately, $20,695,990] *$2,250,000, which shall be available for the payment of obligations incurred under the contract authorization for these purposes carried in the War Department Appropriation Act for the fiscal year 1932* [of which $95,000 shall be available for the construction of night flying lighting systems and $109,173 for transportation expenses incident to construction herein provided for on account of the Air Corps, and of which not to exceed $2,773,000 shall be available for the payment of obligations incurred under the contract authorizations for these purposes carried in the War Department Appropriation Act for the fiscal year 1931: *Provided,* That of the amount herein appropriated not to exceed $45,000 shall be available for completing the construction of the new officers' apartment building at the United States Military Academy, West Point, New York: *Provided further,* That of the amount herein appropriated $12,000 shall be made available for reimbursing the Gray Ladies of the Red Cross for expenditures already made in connection with the construction of the nonsectarian chapel at Walter Reed General Hospital, District of Columbia, authorized by the Acts of February 25, 1929 (45 Stat., p. 1301), and February 28, 1928 (45 Stat., p. 156): *Provided further,* That of the amount herein appropriated, $1,500,000 shall be payable from the military post construction fund created by section 4 of the Act approved March 12, 1926 (U. S. C., title 10, sec. 1597), and $19,195,990 shall be payable out of the general fund of the Treasury: *Provided further,* That the Secretary of War is authorized to enter into contracts for the purposes specified in the foregoing Acts, to an amount not to exceed $3,000,000, in addition to the appropriation herein made: *Provided further,* That the sum of $343,784 out of funds authorized for barracks at Fort Lewis by the Act of May 26, 1928 (45 Stat., p. 748), and appropriated for construction at military posts by the Act of February 28, 1929 (45 Stat., pp. 1349, 1358), is hereby reappropriated and made available for the construction and installation at Fort Lewis, Washington, of noncommissioned officers' quarters to cost not more than $119,000 and officers' quarters to cost not more than $224,784, and the sum of $75,000 out of funds authorized for hospital at Fort Benning, Georgia, by the Act of February 18, 1928 (45 Stat., p. 130), and appropriated for construction at Fort Benning by the Act of March 23, 1928 (45 Stat., pp. 326, 334), is hereby reappropriated and made available for construction and installation at Fort Benning, Georgia, of a barracks for the medical detachment to cost not more than $75,000] (*U. S. C., title 10, secs. 1339, 1597; title 40, secs. 259, 267; acts June 18, 1930, vol. 46, p. 781; July 3, 1930, vol. 46, p. 1012; Feb. 17, 1931, vol. 46, p. 1165*).

Estimate 1933, **$2,250,000** Appropriated 1932, **$20,695,990**

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Construction of Buildings, Utilities, and Appurtenances at Military Posts—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
07	Transportation		$109,173	
	Construction:			
3211	Buildings	$2,250,000	13,464,234	$20,947,430
3212	Roads, walks, drainage, railroads		62,000	435,400
3213	Water and sewer systems		37,000	
3220	Landing and take-off runways, paved aprons, night flying lighting systems, gasoline and oil storage, etc.		1,062,613	1,000,000
32	Total construction	2,250,000	14,625,847	22,382,830
	Grand total	2,250,000	14,735,020	22,382,830
	Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−1,064,030	+1,064,030
	Deduct in 1931 amount of "Air Corps, Army" reappropriated for construction of buildings at military posts by First Deficiency Act, 1931			−42,000
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+7,000,000	−7,000,000
	Savings and postponements		+25,000	
	Total estimate or appropriation	2,250,000	20,695,990	16,404,860

Construction of Buildings, Utilities, and Appurtenances at Military Posts, Emergency Construction—

Expenditure from prior appropriation:

32 Buildings, construction of: Expenditure—1931, $730,030.

Barracks and Quarters and Other Buildings and Utilities—

For all expenses incident to the construction, installation, operation, and maintenance of buildings, utilities, appurtenances, and accessories necessary for the shelter, protection, and accommodation of the Army and its personnel and property, where not specifically provided for in other appropriations, including personal services, purchase and repair of furn ture for quarters for officers, warrant officers, and noncommissioned officers, and officers' messes and wall lockers and refrigerators for Government-owned buildings as may be approved by the Secretary of War, care and improvement of grounds, flooring and framing for tents, rental of buildings, including not to exceed $900 in the District of Columbia, provided space is not available in Government-owned buildings, and grounds for military purposes and lodgings for recruits and applicants for enlistments, water supply, sewer and fire-alarm systems, fire apparatus, roads, walks, wharves, drainage, dredging channels, purchase of water, disposal of sewage, shooting galleries, ranges for small-arms target practice, field, mobile, and railway artillery practice, including flour for paste for marking targets, such ranges and galleries to be open as far as practicable to the National Guard and organized rifle clubs under regulations to be prescribed by the Secretary of War, for furnishing heat and light for the authorized allowance of quarters for officers, enlisted men, and warrant officers, including retired enlisted men when ordered to active duty, contract surgeons when stationed at and occupying public quarters at military posts, officers of the National Guard attending service and garrison schools, and for recruits, guards, hospitals, storehouses, offices, the buildings erected at private cost, in the operation of the Act approved May 31, 1902 (U. S. C., title 10, sec. 1346), and buildings for a similar purpose on military reservations authorized by War Department regulations; for sale of fuel to officers; fuel and engine supplies required in the operation of modern batteries at established posts, [$15,865,913] *$14,736,687*, of which [$1,414,292] *$2,500,000* shall be available immediately *for the procurement and transportation of fuel for the service of the fiscal year 1933*: *Provided*, That not more than $16,000 of the appropriations contained in this Act shall be available for rent of offices outside the District of Columbia in connection with work incident to the assurance of adequate provision for the mobilization of matériel and industrial organizations essential to war-time needs: *Provided further*, That this appropriation shall be available for the rental of offices, garages, and stables for military attachés: [*Provided further*, That not exceeding $4,100,000 shall be available immediately for the procurement and transportation of fuel for the service of the fiscal year 1932:] *Provided further*, That no part of the funds herein appropriated shall be available for construction of a permanent nature of an additional building or an extension or addition to an existing building, the cost of which in any case exceeds $20,000: *Provided further*, That the monthly rental rate to be paid out of this appropriation for stabling any animal shall not exceed $15.

That in the expenditure of appropriations in this Act the Secretary of War shall, unless in his discretion the interest of the Government will not permit, purchase or contract for, within the limits of the United States, only articles of the growth, production, or manufacture of the United States, notwithstanding that such articles of the growth, production, or manufacture of the United States may cost more, if such excess of cost be not unreasonable (*U. S. C., title 10, sec. 72; act Feb. 23, 1931, vol. 46, p. 1286*).

Estimate 1933, **$14,736,687** Appropriated 1932, **$15,865,913**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*2*	*$4,700*	*2*	*$4,700*	*2*	*$4,700*
Engineer, senior.						
Salary range, $3,800–$4,600; average, $4,200	*12*	*3,950*	*12*	*3,950*	*12*	*3,950*
Operating engineer	1	4,400	1	4,400	1	4,400
Engineer	10	3,920	10	3,920	10	3,920
Auditor	1	3,800	1	3,800	1	3,800
Salary range, $3,500–$4,100; average, $3,800	*2*	*3,600*	*2*	*3,600*	*2*	*3,600*
Operating engineer	1	3,600	1	3,600	1	3,600
Real-estate expert	1	3,600	1	3,600	1	3,600
Salary range, $3,200–$3,800; average, $3,500	*34*	*3,506*	*34*	*3,506*	*34*	*3,506*
Superintendent of construction	1	3,600	1	3,600	1	3,600
Architect, associate	1	3,400	1	3,400	1	3,400
Engineer, associate	28	3,300	28	3,300	28	3,300
Operating engineer	3	3,267	3	3,267	3	3,267
Superintendent, mechanical	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Clerk.						
Salary range, $2,600–$3,200; average, $2,900	*108*	*2,747*	*108*	*2,747*	*108*	*2,747*
Superintendent of shops	1	3,000	1	3,000	1	3,000
Draftsman	2	2,950	2	2,950	2	2,950
Superintendent of construction	12	2,883	12	2,883	12	2,883
Superintendent and foreman of utilities	3	2,867	3	2,867	3	2,867
Electrician	5	2,860	5	2,860	5	2,860
Operating engineer	21	2,790	21	2,790	21	2,790
Foreman	3	2,767	3	2,767	3	2,767
Fire chief	4	2,700	4	2,700	4	2,700
Engineer, assistant	36	2,697	36	2,697	36	2,697
Plumber	5	2,680	5	2,680	5	2,680
Steam fitter	2	2,650	2	2,650	2	2,650
Clerk	11	2,636	11	2,636	11	2,636
Architect, assistant	3	2,600	3	2,600	3	2,600
Salary range, $2,300–$2,900; average, $2,600	*91*	*2,599*	*91*	*2,599*	*91*	*2,599*
Superintendent of plants	1	2,500	1	2,500	1	2,500
Inspector	2	2,450	2	2,450	2	2,450
Fire chief	9	2,444	9	2,444	9	2,444
Operating engineer	10	2,420	10	2,420	10	2,420
Carpenter	5	2,420	5	2,420	5	2,420
Electrician	14	2,400	14	2,400	14	2,400
Superintendent of construction	2	2,400	2	2,400	2	2,400
Auditor	1	2,400	1	2,400	1	2,400
Foreman	15	2,387	15	2,387	15	2,387
Clerk	12	2,367	12	2,367	12	2,367
Plumber	8	2,363	8	2,363	8	2,363
Superintendent of utilities	7	2,343	7	2,343	7	2,343
Draftsman	4	2,325	4	2,325	4	2,325
Sheet-metal worker	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*205*	*2,091*	*205*	*2,091*	*206*	*2,091*
Blacksmith	1	2,200	1	2,200	1	2,200
Superintendent of utilities	4	2,155	4	2,155	4	2,155
Mechanic	2	2,150	2	2,150	2	2,150
Painter	5	2,148	5	2,148	5	2,148
Electrician	18	2,130	18	2,130	18	2,130
Foreman	19	2,123	19	2,123	19	2,123
Carpenter	22	2,109	22	2,109	22	2,109
Plumber	31	2,101	31	2,101	31	2,101
Fire chief	10	2,090	10	2,090	10	2,090
Clerk	22	2,089	22	2,089	22	2,089
Operating engineer	41	2,066	41	2,066	41	2,066
Sheet-metal worker	2	2,050	2	2,050	3	2,067
Inspector	2	2,050	2	2,050	2	2,050
Steam fitter	4	2,047	4	2,047	4	2,047
Engineer, junior	14	2,043	14	2,043	14	2,043
Draftsman	4	2,000	4	2,000	4	2,000
Architect, junior	4	2,000	4	2,000	4	2,000
Salary range, $1,860–$2,300; average, $2,057.14	*163*	*1,908*	*163*	*1,908*	*166*	*1,908*
Sheet-metal worker	5	1,932	5	1,932	6	1,920
Electrician	22	1,929	22	1,929	22	1,929
Steam fitter	5	1,920	5	1,920	5	1,920
Fire fighter	1	1,920	1	1,920	1	1,920
Gardener	1	1,920	1	1,920	1	1,920
Plumber	32	1,909	32	1,909	32	1,909
Foreman	15	1,908	15	1,908	15	1,908
Operating engineer	37	1,906	37	1,906	37	1,906
Carpenter	30	1,896	30	1,896	31	1,897
Painter	7	1,894	7	1,894	7	1,894
Mechanic	2	1,890	2	1,890	3	1,880
Fire chief	6	1,890	6	1,890	6	1,890
Salary range, $1,800–$2,160; average, $1,980	*49*	*1,858*	*49*	*1,858*	*49*	*1,858*
Superintendent and foreman of utilities	2	1,920	2	1,920	2	1,920
Clerk	37	1,871	37	1,871	37	1,871
Draftsman	8	1,800	8	1,800	8	1,800
Stenographer	2	1,800	2	1,800	2	1,800

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Barracks and Quarters and Other Buildings and Utilities—Con.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,680–$2,040; average, $1,860	*165*	*$1,737*	*165*	*$1,737*	*169*	*$1,737*
Foreman	5	1,800	5	1,800	6	1,790
Water tender	3	1,800	3	1,800	3	1,800
Forester	1	1,800	1	1,800	1	1,800
Sheet-metal worker	1	1,800	1	1,800	1	1,800
Fire chief	3	1,760	3	1,760	3	1,760
Operating engineer	23	1,748	23	1,748	23	1,748
Plumber	23	1,745	23	1,745	23	1,745
Gardener	4	1,740	4	1,740	4	1,740
Mechanic	1	1,740	1	1,740	1	1,740
Driver, fire department	2	1,740	2	1,740	2	1,740
Custodian	1	1,740	1	1,740	1	1,740
Fireman	30	1,738	30	1,738	30	1,738
Electrician	13	1,735	13	1,735	13	1,735
Carpenter	37	1,724	37	1,724	37	1,724
Painter	7	1,723	7	1,723	9	1,725
Gas fitter	2	1,710	2	1,710	2	1,710
Fire fighter	4	1,680	4	1,680	4	1,680
Mason	2	1,680	2	1,680	2	1,680
Steam fitter	1	1,680	1	1,680	2	1,680
Brickmaker	1	1,680	1	1,680	1	1,680
Foreman of construction and maintenance	1	1,680	1	1,680	1	1,680
Salary range, $1,620–$1,980; average, $1,800	*64*	*1,654*	*64*	*1,654*	*65*	*1,654*
Clerk	56	1,656	56	1,656	57	1,656
Stenographer	6	1,650	6	1,650	6	1,650
Draftsman	2	1,620	2	1,620	2	1,620
Salary range, $1,500–$1,860; average, $1,680	*160*	*1,579*	*160*	*1,579*	*160*	*1,579*
Foreman	4	1,620	4	1,620	4	1,620
Electrician	5	1,620	5	1,620	5	1,620
Carpenter	12	1,605	12	1,605	12	1,605
Steam fitter	4	1,605	4	1,605	4	1,605
Plumber	6	1,590	6	1,590	6	1,590
Fire fighter	39	1,586	39	1,586	39	1,586
Fireman	36	1,577	36	1,577	36	1,577
Operating engineer	36	1,563	36	1,563	36	1,563
Gardener	2	1,560	2	1,560	2	1,560
Painter	7	1,560	7	1,560	7	1,560
Driver, fire department	2	1,560	2	1,560	2	1,560
Fire chief	1	1,560	1	1,560	1	1,560
Mechanic	1	1,560	1	1,560	1	1,560
Oiler	1	1,560	1	1,560	1	1,560
Laborer	1	1,560	1	1,560	1	1,560
Locksmith	1	1,560	1	1,560	1	1,560
Coal passer	1	1,500	1	1,500	1	1,500
Caretaker	1	1,500	1	1,500	1	1,500
Salary range, $1,440–$1,800; average, $1,620	*60*	*1,476*	*60*	*1,476*	*60*	*1,476*
Stenographer	1	1,500	1	1,500	1	1,500
Clerk	57	1,477	57	1,477	57	1,477
Draftsman	2	1,440	2	1,440	2	1,440
Salary range, $1,320–$1,680; average, $1,500	*120*	*1,395*	*120*	*1,395*	*121*	*1,394*
Steam fitter	2	1,440	2	1,440	2	1,440
Carpenter	1	1,440	1	1,440	1	1,440
Electrician	1	1,440	1	1,440	1	1,440
Plumber	1	1,440	1	1,440	1	1,440
Coal passer	13	1,422	13	1,422	13	1,422
Caretaker	4	1,410	4	1,410	4	1,410
Painter	2	1,410	2	1,410	2	1,410
Operating engineer	14	1,406	14	1,406	14	1,406
Fireman	63	1,392	63	1,392	64	1,391
Foreman	5	1,392	5	1,392	5	1,392
Gardener	2	1,380	2	1,380	2	1,380
Mechanic	2	1,380	2	1,380	2	1,380
Trackman	1	1,380	1	1,380	1	1,380
Laborer	7	1,346	7	1,346	7	1,346
Fire fighter	2	1,320	2	1,320	2	1,320
Salary range, $1,250–$1,620; average, $1,440	*24*	*1,315*	*24*	*1,315*	*24*	*1,314*
Clerk	15	1,328	15	1,328	15	1,328
Draftsman	2	1,320	2	1,320	2	1,320
Blue-print operator	4	1,290	4	1,290	4	1,290
Mimeograph operator	3	1,280	3	1,280	3	1,280
Salary range, $1,200–$1,560; average, $1,380	*30*	*1,230*	*30*	*1,230*	*36*	*1,227*
Fire fighter	2	1,260	2	1,260	2	1,260
Ice puller	1	1,260	1	1,260	1	1,260
Caretaker	3	1,240	3	1,240	3	1,240
Operating engineer	4	1,230	4	1,230	4	1,230
Fireman	13	1,228	13	1,228	13	1,228
Laborer	6	1,220	6	1,220	12	1,218
Gardener	1	1,200	1	1,200	1	1,200
Salary range, $1,080–$1,440; average, $1,260	*28*	*1,144*	*28*	*1,144*	*28*	*1,144*
Operating engineer	4	1,140	4	1,140	4	1,140
Coal passer	3	1,140	3	1,140	3	1,140
Caretaker	2	1,140	2	1,140	2	1,140
Ice puller	1	1,140	1	1,140	1	1,140
Fireman	7	1,131	7	1,131	7	1,131
Laborer	8	1,110	8	1,110	8	1,110
Foreman	3	1,080	3	1,080	3	1,080
Salary range, $1,020–$1,380; average, $1,200	*1*	*1,020*	*1*	*1,020*	*1*	*1,020*
Typist.						
Salary range, $840–$1,020; average, $930	*16*	*956*	*16*	*956*	*16*	*956*
Fireman	1	1,020	1	1,020	1	1,020
Foreman	4	990	4	990	4	990
Typist	1	960	1	960	1	960
Draftsman	1	960	1	960	1	960
Clerk	1	960	1	960	1	960
Operating engineer	3	940	3	940	3	940
Laborer	4	930	4	930	4	930
Ice puller	1	780	1	780	1	780

Barracks and Quarters and Other Buildings and Utilities—Con.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$840; average, $720	*45*	*$694*	*45*	*$694*	*45*	*$694*
Typist	3	790	3	790	3	790
Draftsman	3	760	3	760	3	760
Fireman	8	750	8	750	8	750
Clerk	3	730	3	730	3	730
Timekeeper	2	690	2	690	2	690
Electrician	3	660	3	660	3	660
Copyist	1	660	1	660	1	660
Switchboardman	1	660	1	660	1	660
Custodian	1	660	1	660	1	660
Laborer	2	660	2	660	2	660
Operating engineer	16	653	16	653	16	653
Foreman	2	630	2	630	2	630
Salary range, $420–$600; average, $510	*44*	*501*	*44*	*501*	*44*	*501*
Copyist	1	570	1	570	1	570
Operating engineer	18	517	18	517	18	517
Clerk	7	514	7	514	7	514
Electrician	2	510	2	510	2	510
Fireman	5	504	5	504	5	504
Mechanic	2	480	2	480	2	480
Foreman	4	458	4	458	4	458
Laborer	4	450	4	450	4	450
Plumber	1	432	1	432	1	432
Salary range, $240–$420; average, $330	*90*	*341*	*90*	*341*	*90*	*341*
Oiler	10	384	10	384	10	384
Clerk	3	380	3	380	3	380
Timekeeper	2	375	2	375	2	375
Driver	2	375	2	375	2	375
Fireman	15	364	15	364	15	364
Foreman	2	360	2	360	2	360
Operating engineer	10	345	10	345	10	345
Laborer	43	319	43	319	43	319
Plumber	1	300	1	300	1	300
Carpenter	1	300	1	300	1	300
Storekeeper	1	300	1	300	1	300
Salary range, less than $240	*16*	*130*	*16*	*130*	*16*	*130*
Operating engineer	1	157	1	157	1	157
Fireman	7	134	7	134	7	134
Laborer	6	125	6	125	6	125
Caretaker	2	120	2	120	2	120
Total number of positions	1,530		1,530		1,546	
Total permanent salaries, field		2,628,898		2,628,898		2,653,801
Comparison with prior fiscal year—						
1932						
Decrease in force, net $25,000						
Increase in salaries 97						
Total decrease, net 24,903						
Deduct savings		28,036				
Net permanent personal services, field		2,600,862		2,628,893		2,653,801
Deduct allowance value of quarters, subsistence, etc., furnished		48,512		48,512		48,512
01 Total cash payment, salaries and wages		2,552,350		2,580,386		2,605,289
OTHER EXPENDITURES						
Supplies and materials:						
0230 Fuel		3,659,916		4,122,037		49,083
0282 Operating supplies for utilities and modern batteries		111,607		112,107		57,570
0282 Incandescent lamps including kerosene for lamps and laterns		10,000		69,091		
02 Total supplies and materials		3,781,523		4,303,235		106,653
07 Transportation of quartermaster supplies		62,500		62,500		31,274
Furnishing of heat, light, etc.:						
1030 Electric service		1,456,706		1,457,206		356,518
1040 Water, purchase of, at military posts and stations		557,656		557,656		558,091
10 Total furnishing of heat, light, etc		2,014,362		2,014,862		914,609
Rents:						
1100 Hire of recruiting stations and lodgings for recruits		99,388		99,388		91,525
1100 Rentals other than recruiting stations		190.424		193,002		171,313
11 Total rents		289,812		292,390		262,838
Repairs and alterations:						
1200 Buildings		2,988,178		3,238,178		4,018,944
1210 Roads, walks, and drainage		842,100		842,100		842,100
1220 Water and sewer systems		676,004		676,004		501,004
1240 Wharves		160,000		160,000		160,000
1280 Fire apparatus, including fire alarm systems		49,396		49,396		49,396
1280 Heating and refrigerating apparatus (other than stoves), including installation		575,000		575,000		500,000

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Barracks and Quarters and Other Buildings and Utilities—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Repairs and alterations—Con.			
1280	Furniture, wall lockers, and refrigerators	$73,500	$73,500	$80,000
1290	Electric and gas systems	502,438	502,438	537,770
12	Total repairs and alterations	5,866,616	6,116,616	6,689,214
13	Removal of garbage	10,095	10,095	
	Equipment:			
3010	Wall lockers	15,483	15,483	15,483
3010	Furniture		326,400	326,400
3010	Fire apparatus, including fire alarm systems	190,745	190,745	151,558
3051	Refrigerators	325,000	325,000	80,100
30	Total equipment	531,228	857,628	573,541
	Total other expenditures	12,556,136	13,657,326	8,578,129
	Grand total	15,108,486	16,237,712	11,183,418
	Deduct amount received by transfer from—			
	Veterans' Bureau	−366,000	−366,000	−113,757
	Department of Agriculture	−750	−750	−65
	Post Office Department	−5,049	−5,049	−5,049
	Add amount transferred to Public Buildings and Public Parks of the National Capital			+2,210
	Unobligated balance			+8,126
	Total estimate or appropriation	14,736,687	15,865,913	[1] 11,072,883

[1] Includes $15,300, "Rent of buildings, Quartermaster Corps," and $40,000, "Shooting galleries and ranges."

Sewerage System, Fort Monroe, Va.—

For repair and maintenance of wharf and apron of wharf, including all necessary labor and material therefor, fuel for waiting rooms; water, brooms, and shovels, $20,280; for one-third of said sum, to be supplied by the United States, $6,760.

For rakes, shovels, and brooms; repairs to roadway, pavements, macadam and asphalt block; repairs to street crossings; repairs to street drains, and labor for cleaning roads, $8,469; for two-thirds of said sum, to be supplied by the United States, $5,646.

For waste, oil, motor and pump repairs, sewer pipe, cement, brick, stone, supplies, and personal services, $6,690; for two-thirds of said sum, to be supplied by the United States, $4,460 (*act Feb. 23, 1931, vol. 46, p. 1287*).

Estimate 1933, **$16,866** Appropriated 1932, **$16,866**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials—			
0280	For wharf	$6,760	$6,760	$6,760
0280	For roads	5,646	5,646	5,646
0280	For sewers	4,460	4,460	4,460
02	Total supplies and materials	16,866	16,866	16,866

Construction and Repair of Hospitals—

For construction and repair of hospitals at military posts already established and occupied, including all expenditures for construction and repairs required at the Army and Navy Hospital at Hot Springs, Arkansas, and for the construction and repair of general hospitals and expenses incident thereto, and for additions needed to meet the requirements of increased garrisons, and for temporary hospitals in standing camps and cantonments; for the alteration of permanent buildings at posts for use as hospitals, construction and repair of temporary hospital buildings at permanent posts, construction and repair of temporary general hospitals, rental or purchase of grounds, and rental and alteration of buildings for use for hospital purposes in the District of Columbia and elsewhere, including necessary temporary quarters for hospital personnel, outbuildings, heating and laundry apparatus, plumbing, water and sewers, and electric work, cooking apparatus, and roads and walks for the same, [$580,180] *$550,000* (*U. S. C., title 10, sec. 72; act Feb. 23, 1931, vol. 46, p. 1288*).

Estimate 1933, **$550,000** Appropriated 1932, **$580,180**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*3*	*$2,800*	*3*	*$2,800*	*3*	*$2,800*
Superintendent of utilities	1	3,000	1	3,000	1	3,000
Foreman	2	2,700	2	2,700	2	2,700
Salary range, $2,000–$2,600; average, $2,300	*10*	*2,150*	*10*	*2,150*	*10*	*2,150*
Electrician	2	2,200	2	2,200	2	2,200
Plumber	1	2,200	1	2,200	1	2,200
Steam fitter	1	2,200	1	2,200	1	2,200
Foreman	5	2,140	5	2,140	5	2,140
Gardener	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,300; average, $2,057.14	*26*	*1,925*	*26*	*1,925*	*26*	*1,925*
Foreman	3	1,940	3	1,940	3	1,940
Painter	3	1,940	3	1,940	3	1,940
Carpenter	9	1,927	9	1,927	9	1,927
Steam fitter	4	1,920	4	1,920	4	1,920
Electrician	2	1,920	2	1,920	2	1,920
Plumber	5	1,908	5	1,908	5	1,908
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Clerk.						
Salary range, $1,680–$2,040; average, $1,860	*4*	*1,770*	*4*	*1,770*	*4*	*1,770*
Electrician	1	1,800	1	1,800	1	1,800
Carpenter	2	1,800	2	1,800	2	1,800
Sheet-metal worker	1	1,680	1	1,680	1	1,680
Salary range, $1,500–$1,860; average, $1,680	*6*	*1,600*	*6*	*1,600*	*6*	*1,600*
Painter	1	1,620	1	1,620	1	1,620
Electrician	1	1,620	1	1,620	1	1,620
Laborer	1	1,620	1	1,620	1	1,620
Carpenter	2	1,590	2	1,590	2	1,590
Plumber	1	1,560	1	1,560	1	1,560
Salary range, $1,440–$1,800; average, $1,620	*2*	*1,470*	*2*	*1,470*	*2*	*1,470*
Clerk.						
Salary range, $1,320–$1,680; average, $1,500	*3*	*1,320*	*3*	*1,320*	*3*	*1,320*
Steam fitter's helper	1	1,320	1	1,320	1	1,320
Plumber's helper	2	1,320	2	1,320	2	1,320
Salary range, $1,080–$1,380; average, $1,230	*2*	*1,170*	*2*	*1,170*	*2*	*1,170*
Laborer.						
Salary range, $600–$840; average, $720	*2*	*680*	*2*	*680*	*2*	*680*
Laborer.						
Total number of positions	59		59		59	
Total permanent salaries, field		109,020		109,020		109,013
Comparison with prior fiscal year— 1932						
Increase in salaries $7						
Deduct allowance value of quarters, subsistence, etc., furnished		300		300		300
01 Total cash payment, salaries and wages		108,720		108,720		108,713
OTHER EXPENDITURES						
11 Rental of buildings and grounds		2,382		2,382		2,382
Repairs and alterations:						
1200 Hospital buildings		367,428		397,608		398,801
1210 Roads and walks		39,790		39,790		39,790
1220 Water and sewer systems		40,880		40,880		40,880
1280 Heating apparatus, electric and gas distribution		140,800		140,800		140,860
12 Total repairs and alterations		588,898		619,078		620,331
Total, other expenditures		591,280		621,460		622,713
Grand total		700,000		730,180		731,426
Deduct amount received by transfer from Veterans' Bureau		−150,000		−150,000		−151,253
Total estimate or appropriation		550,000		580,180		580,173

Construction and Repair of Hospitals, Emergency Construction—

Expenditures from prior appropriation:

12 Repairs and alterations to hospital buildings: Expenditure—1931, $42,500.

Acquisition of Land—

Acquisition of land: Toward the acquisition of land at West Point, New York, as authorized by the Act approved March 3, 1931 (46 Stat., p. 1491), $250,000; for the acquisition of land at Fort Ethan Allen, Vermont, as authorized by the Act approved March 4, 1931 (46 Stat., p. 1520), $7,500; and for completion of acquisition of land at Pedricktown, New Jersey, as authorized by the Act approved March 8, 1922 (42 Stat., p. 418), $2,057; in all, $259,557, to remain available until expended (acts Mar. 8, 1922, vol. 42, p. 418; Mar. 3, 1931, vol. 46, p. 1491; Mar. 4, 1931, vol. 46, p. 1520) (submitted).

Estimate 1933, **$259,557**

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Acquisition of Land—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Land and interests in land:			
3100	West Point, N. Y	$250,000		
3100	Fort Ethan Allen, Vt	7,500		
3100	Pedricktown, N. J	2,057		
3100	Bolling Field, D. C			$666,000
3100	Camp Bullis, Tex			15,000
3100	Fort Lewis, Wash			12,000
3100	Fort Bliss, Tex			281,305
3100	Maxwell Field, Ala			200,000
31	Total land and interests in land	259,557		1,174,305

Total under Quartermaster Corps, annual appropriations, general fund:

Estimate 1933, **$64,072,771** Appropriated 1932, **$91,329,186**

SIGNAL CORPS

Signal Service of the Army—

Telegraph and telephone systems: Purchase, equipment, operation, and repair of military telegraph, telephone, radio, cable, and signaling systems; signal equipment and stores, heliographs, signal lanterns, flags, and other necessary instruments; wind vanes, barometers, anemometers, thermometers, and other meteorological instruments; photographic and cinematographic work performed for the Army by the Signal Corps; *mileage or other travel allowances of officers, and traveling expenses of employees, traveling on duty in connection with the Signal Service of the Army;* motor cycles, motor-driven and other vehicles for technical and official purposes in connection with the construction, operation, and maintenance of communication or signaling systems, and supplies for their operation and maintenance; professional and scientific books of reference, pamphlets, periodicals, newspapers, and maps for use of the Signal Corps and in the office of the Chief Signal Officer; telephone apparatus, including rental and payment for commercial, exchange, message, trunk-line, long-distance, and leased-line telephone service at or connecting any post, camp, cantonment, depot, arsenal, headquarters, hospital, aviation station, or other office or station of the Army, excepting the local telephone service for the various bureaus of the War Department in the District of Columbia, and toll messages pertaining to the office of the Secretary of War; electric time service; the rental of commercial telegraph lines and equipment and their operation at or connecting any post, camp, cantonment, depot, arsenal, headquarters, hospital, aviation station, or other office or station of the Army, including payment for official individual telegraph messages transmitted over commercial lines; electrical installations and maintenance thereof at military posts, cantonments, camps, and stations of the Army, fire-control and direction apparatus and material for Field Artillery; salaries of civilian employees, including those necessary as instructors at vocational schools; supplies, general repairs, reserve supplies, and other expenses connected with the collecting and transmitting of information for the Army by telegraph or otherwise; experimental investigation, research, purchase, and development or improvements in apparatus, and maintenance of signaling and accessories thereto, including patent rights and other rights thereto, including machines, instruments, and other equipment for laboratory and repair purposes; lease, alteration, and repair of such buildings required for storing or guarding Signal Corps supplies, equipment, and personnel when not otherwise provided for, including the land therefor, the introduction of water, electric light and power, sewerage, grading, roads and walks, and other equipment required, [$3,087,640] *$2,949,224*, of which amount [$304,342 shall be available immediately and] not to exceed $150,000 shall remain available until June 30, [1933] *1934*, for the construction and rehabilitation of Signal Corps telephone systems (*U. S. C., title 10, sec. 212; act Feb. 23, 1931, vol. 46, p. 1288*).

Annual appropriation, general fund:

Estimate 1933, **$2,949,224** Appropriated 1932, **$3,087,640**

Signal Service of the Army—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000	*3*	*$5,600*	*3*	*$5,600*	*3*	*$5,600*
Physicist	1	5,600	1	5,600	1	5,600
Cryptanalyst	1	5,600	1	5,600	1	5,600
Chief engineer	1	5,600	1	5,600	1	5,600
Salary range, $3,800–$4,600; average, $4,200	*3*	*4,200*	*2*	*4,200*	*2*	*4,200*
Radio engineer	2	4,200	2	4,200	2	4,200
Physicist	1	4,200				
Salary range, $3,500–$4,100; average, $3,800	*2*	*3,650*	*2*	*3,650*	*2*	*3,600*
Associate electrical engineer	1	3,700	1	3,700	1	3,600
Associate radio engineer	1	3,600	1	3,600	1	3,600
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*				
Associate physicist.						
Salary range, $2,900–$3,500; average, $3,200	*27*	*3,155*	*27*	*3,155*	*27*	*3,104*
Civilian assistant	1	3,300	1	3,300	1	3,200
Shop foreman	1	3,300	1	3,300	1	3,200
Assistant specification and coordinating engineer	1	3,300	1	3,300	1	3,200
Electrical engineer	7	3,271	7	3,271	7	3,186
Radio engineer	2	3,250	2	3,250	2	3,250
Designing engineer	1	3,200	1	3,200	1	3,200
Meteorologist	1	3,200	1	3,200	1	3,200
Senior inspector	1	3,200	1	3,200	1	3,200
Associate radio engineer	2	3,100	2	3,100	2	3,100
Pigeon expert	1	3,100	1	3,100	1	3,000
Chief clerk	2	3,050	2	3,050	2	3,050
Associate physicist	1	3,000	1	3,000	1	3,000
Patent specification writer and prosecutor	1	3,000	1	3,000	1	3,000
Assistant electrical engineer	1	3,000	1	3,000	1	2,900
Telephone plant engineer	4	2,975	4	2,975	4	2,900
Salary range, $2,600–$3,200; average, $2,900	*36*	*2,723*	*35*	*2,718*	*35*	*2,683*
Telephone and telegraph engineer	1	2,900	1	2,900	1	2,800
Instrument maker	1	2,900	1	2,900	1	2,800
Telephone plant engineer	1	2,900	1	2,900	1	2,800
Expert surveyor and meteorological mechanician	1	2,800	1	2,800	1	2,800
Assistant physicist	1	2,800				
Chief clerk	8	2,768	8	2,768	8	2,700
Radio instrument maker	2	2,750	2	2,750	2	2,650
Assistant radio engineer	5	2,720	5	2,720	5	2,700
Foreman topographer	1	2,700	1	2,700	1	2,700
Developer and timer	1	2,700	1	2,700	1	2,700
Radio inspector	1	2,700	1	2,700	1	2,600
Inspector	1	2,700	1	2,700	1	2,700
Military storekeeper	1	2,700	1	2,700	1	2,700
Artist illustrator	1	2,700	1	2,700	1	2,700
Junior telephone and telegraph engineer	1	2,700	1	2,700	1	2,600
Assistant electrical engineer	3	2,666	3	2,666	3	2,666
Civil engineer	1	2,600	1	2,600	1	2,600
Electrical assistant	1	2,600	1	2,600	1	2,600
Inspector of equipment	1	2,600	1	2,600	1	2,600
Radio draftsman	1	2,600	1	2,600	1	2,600
Assistant shop foreman	1	2,600	1	2,600	1	2,600
Assistant telephone engineer	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*35*	*2,448*	*34*	*2,450*	*34*	*2,400*
Cabinetmaker	1	2,600	1	2,600	1	2,500
Radio instrument maker	1	2,600	1	2,600	1	2,500
Electrical machinist	1	2,600	1	2,600	1	2,500
Machinist	3	2,533	3	2,533	3	2,433
Chief telegrapher	1	2,500	1	2,500	1	2,500
Draftsman	2	2,500	2	2,500	2	2,500
Assistant electrical engineer	1	2,500	1	2,500	1	2,500
Clerk	2	2,500	2	2,500	2	2,400
Chief clerk	3	2,466	3	2,466	3	2,433
Assistant radio engineer	2	2,450	2	2,450	2	2,450
Telephone repairman	3	2,433	3	2,433	3	2,366
Senior motion-picture photographer	1	2,400	1	2,400	1	2,400
Assistant telephone engineer	2	2,400	2	2,400	2	2,400
Electrical assistant	4	2,400	4	2,400	4	2,350
Vaultkeeper	1	2,400	1	2,400	1	2,300
Photographic laboratory assistant	1	2,400	1	2,400	1	2,300
Foreman carpenter	1	2,400	1	2,400	1	2,300
Storage battery repairman	1	2,400	1	2,400	1	2,300
Junior physicist	1	2,400				
Specification engineer	1	2,300	1	2,300	1	2,300
Meteorologist	1	2,300	1	2,300	1	2,300
Telephone switchboard wireman	1	2,300	1	2,300	1	2,300
Salary range, $2,000–$2,600; average, $2,300	*37*	*2,134*	*36*	*2,138*	*33*	*2,114*
Plumber	1	2,300	1	2,300	1	2,200
Military storekeeper	1	2,300	1	2,300	1	2,200
Machinist	2	2,250	2	2,250	2	2,200
Draftsman-illustrator	1	2,200	1	2,200	1	2,200
Telegraph operator	1	2,200	1	2,200	1	2,200
Radio shop inspector	1	2,200	1	2,200	1	2,200
Electrical assistant	1	2,200	1	2,200	1	2,200
Cabinetmaker	1	2,200	1	2,200	1	2,100
Chief clerk	1	2,200	1	2,200	1	2,100
Meteorological-instrument maker	1	2,200	1	2,200	1	2,100
Draftsman	5	2,188	5	2,188	5	2,128
Clerk	4	2,105	4	2,105	4	2,105
Junior electrical engineer	1	2,100	1	2,100	1	2,100
Senior stockman, technical stores	1	2,100	1	2,100	1	2,100

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Signal Service of the Army—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000-$2,600—Continued.						
Photographic laboratory assistant	1	$2,100	1	$2,100	1	$2,100
Junior cryptanalyst	3	2,100	3	2,100		
Electrical-instrument maker	3	2,100	3	2,100	3	2,100
Junior radio engineer	4	2,050	4	2,050	4	2,050
Traffic manager	1	2,000	1	2,000	1	2,000
Radio repair man	1	2,000	1	2,000	1	2,000
Wireman	1	2,000	1	2,000	1	2,000
Junior physicist	1	2,000				
Salary range, $1,800-$2,160; average, $1,980	*41*	*1,952*	*41*	*1,952*	*40*	*1,913*
Communication equipment repair man	1	2,040	1	2,040	1	1,980
Assistant storekeeper	1	2,040	1	2,040	1	1,980
Photographer, motion picture	1	2,040	1	2,040	1	1,980
Cryptanalyst aide	1	2,000	1	2,000		
Stock and record clerk	1	1,980	1	1,980	1	1,980
Foreman packer	2	1,980	2	1,980	2	1,980
Foreman laborer	1	1,980	1	1,980	1	1,980
Metal finisher	1	1,980	1	1,980	1	1,980
Carpenter	5	1,958	5	1,958	5	1,945
Clerk	8	1,958	8	1,958	8	1,928
Telephone repair man	2	1,950	2	1,950	2	1,920
Wireman	1	1,920	1	1,920	1	1,920
Title writer and index supervisor	1	1,920	1	1,920	1	1,860
Radio repairman	1	1,920	1	1,920	1	1,860
Telegrapher	4	1,905	4	1,905	4	1,905
Military storekeeper	4	1,905	4	1,905	4	1,890
Foreman electrician	1	1,860	1	1,860	1	1,860
Stockman	2	1,800	2	1,800	2	1,800
Junior radio engineer	1	1,800	1	1,800	1	1,800
Junior electrical engineer	1	1,800	1	1,800	1	1,800
Senior electrical engineer aide	1	1,800	1	1,800	1	1,800
Salary range, $1,620-$1,980; average, $1,800	*34*	*1,753*	*34*	*1,753*	*33*	*1,730*
Machinist	1	1,860	1	1,860	1	1,800
Cable splicer	2	1,830	2	1,830	2	1,800
Draftsman	1	1,800	1	1,800	1	1,740
Clerk	24	1,756	24	1,756	24	1,732
Military storekeeper	1	1,740	1	1,740	1	1,740
Electrician	2	1,740	2	1,740	2	1,680
Assistant cameraman	1	1,680	1	1,680	1	1,680
Assistant cryptographic clerk	2	1,620	2	1,620	1	1,620
Salary range, $1,440-$1,800; average, $1,620	*81*	*1,564*	*76*	*1,569*	*76*	*1,549*
Stockman	1	1,620	1	1,620	1	1,620
Military storekeeper	1	1,620	1	1,620	1	1,620
Storekeeper-clerk	1	1,620	1	1,620	1	1,560
Assistant plumber	1	1,620	1	1,620	1	1,560
Telephone operator	8	1,584	8	1,584	8	1,553
Packer	3	1,580	3	1,580	3	1,560
Clerk	53	1,566	53	1,566	53	1,548
Photostat operator	1	1,560	1	1,560	1	1,560
Checker	1	1,560	1	1,560	1	1,560
Telephone repairman	1	1,560	1	1,560	1	1,500
Laborer	8	1,515	3	1,560	3	1,540
Engineer	1	1,500	1	1,500	1	1,500
Junior storekeeper	1	1,500	1	1,500	1	1,440
Salary range, $1,260-$1,620; average, $1,440	*55*	*1,239*	*55*	*1,239*	*55*	*1,233*
Checker	1	1,440	1	1,440	1	1,440
Packer	1	1,440	1	1,440	1	1,380
Clerk	11	1,391	11	1,391	11	1,391
Telephone operator	24	1,340	24	1,340	24	1,330
Fireman-gardener	1	1,320	1	1,320	1	1,320
Messenger	4	1,290	4	1,290	4	1,290
Under stores clerk	1	1,260	1	1,260	1	1,260
Military storekeeper	1	1,260	1	1,260	1	1,260
Fireman	11	800	11	800	11	800
Salary range, $1,020-$1,320; average, $1,170	*28*	*1,116*	*28*	*1,116*	*28*	*1,103*
Janitor	4	1,185	4	1,185	4	1,140
Telephone operator	23	1,108	23	1,108	23	1,100
Storekeeper	1	1,020	1	1,020	1	1,020
Salary range, $900-$1,200; average, $1,050	*7*	*917*	*7*	*917*	*7*	*909*
Carpenter	1	960	1	960	1	900
Laborer	2	930	2	930	2	930
Telephone operator	4	900	4	900	4	900
Salary range, $600-$840; average, $720	*7*	*682*	*5*	*675*	*5*	*675*
Laborer	1	720				
Native employees in the Philippines	5	677	5	675	5	675
Stock record clerk	1	660				
Total number of positions	397		385		380	
Total permanent salaries, field		763,897		740,477		721,217
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $23,420 $9,620						
Increase in salaries 9,640						
Total increase, net 23,420 19,260						
Deduct savings		15,338		15,338		7,626
Net permanent personal services, field		748,559		725,139		713,591
Salaries and wages, temporary employees, field		15,338		15,338		7,626
Total personal services, field		763,897		740,477		721,217
Deduct expenditures for personal services included in objects named below		96,820		96,820		96,820
01 Personal services, net		667,077		643,657		624,397

Signal Service of the Army—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$545,540	$581,288	$451,392
05 Communication service	232,347	231,088	212,882
06 Travel expenses	24,855		
10 Heat, light, power, and water	64,500	57,000	40,004
11 Rents	24,100	24,100	22,223
12 Repairs and alterations	321,445	275,909	318,939
13 Special and miscellaneous current expenses	207,110	177,210	178,866
30 Equipment	512,490	636,564	866,345
32 Nonstructural improvements	349,760	460,824	283,504
Total other expenditures	2,185,327	2,341,163	2,277,335
Grand total	2,949,224	3,087,640	2,998,552
Add amount transferred to Bureau of Standards for experimental and development work			+1,800
Unobligated balance			+9,648
Total estimate or appropriation	2,949,224	3,087,640	3,010,000

AIR CORPS

Air Corps, Army—

For creating, maintaining, and operating at established flying schools and balloon schools courses of instruction for officers, students, and enlisted men, including cost of equipment and supplies necessary for instruction, purchase of tools, equipment, materials, machines, textbooks, books of reference, scientific and professional papers, instruments, and materials for theoretical and practical instruction; for maintenance, repair, storage, and operation of airships, war balloons, and other aerial machines, including instruments, materials, gas plants, hangars, and repair shops, and appliances of every sort and description necessary for the operation, construction, or equipment of all types of aircraft, and all necessary spare parts and equipment connected therewith and the establishment of landing and take-off runways; for purchase of supplies for securing, developing, printing, and reproducing photographs in connection with aerial photography; improvement, equipment, maintenance, and operation of plants for testing and experimental work, and procuring and introducing water, electric light and power, gas, and sewerage, including maintenance, operation, and repair of such utilities at such plants; for the procurement of helium gas; salaries and wages of civilian employees as may be necessary, and payment of their traveling and other necessary expenses as authorized by existing laws; transportation of materials in connection with consolidation of Air Corps activities; experimental investigation and purchase and development of new types of aircraft, accessories thereto, and aviation engines, including plans, drawings, and specifications thereof, and the purchase of letters patent, application for letters patent, licenses under letters patent and applications for letters patent; for the purchase, manufacture, and construction of airships, balloons, and other aerial machines, including instruments, gas plants, and appliances of every sort and description necessary for the operation, construction, or equipment of all types of aircraft, and all necessary spare parts and equipment connected therewith; for the marking of military airways where the purchase of land is not involved; for the purchase, manufacture, and issue of special clothing, wearing apparel, and similar equipment for aviation purposes; for all necessary expenses connected with the sale or disposal of surplus or obsolete aeronautical equipment, and the rental of buildings, and other facilities for the handling or storage of such equipment; for the services of not more than four consulting engineers at experimental stations of the Air Corps as the Secretary of War may deem necessary, at rates of pay to be fixed by him not to exceed $50 a day for not exceeding fifty days each and necessary traveling expenses; purchase of special apparatus and appliances, repairs and replacements of same used in connection with special scientific medical research in the Air Corps; for maintenance and operation of such Air Corps printing plants outside of the District of Columbia as may be authorized in accordance with law; for publications, station libraries, special furniture, supplies and equipment for offices, shops, and laboratories; for special services, including the salvaging of wrecked aircraft, [$31,479,635] *$25,482,903: Provided,* That not to exceed [$3,806,211] *$3,768,401* from this appropriation may be expended for pay and expenses of civilian employees other than those employed in experimental and research work; *not exceeding $18,000 may be expended for the procurement of helium from the*

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Bureau of Mines, of which sum such amounts as may be required may be transferred in advance to that bureau; not exceeding [$2,310,377] *$2,824,397* may be expended for experimental and research work with airplanes or lighter-than-air craft and their equipment, including the pay of necessary civilian employees; not exceeding [$300,000] *$100* may be expended for the production of lighter-than-air equipment; not *exceeding* [less than $15,296,231] *$11,282,728* shall be expended for the production or purchase of new airplanes and their equipment, spare parts, and accessories; and not more than $6,000 may be expended for settlement of claims (not exceeding $250 each) for damages to persons and private property resulting from the operation of aircraft at home and abroad when each claim is substantiated by a survey report of a board of officers appointed by the commanding officer of the nearest aviation post and approved by the Chief of Air Corps and the Secretary of War: *Provided further*, That the sum of [$240,800] *$193,872* of the appropriation for Air Corps, Army, fiscal year 1929, *and the sum of $158,455 of the appropriation for Air Corps, Army, fiscal year 1930*, shall remain available until June 30, [1932] *1933*, for the payment of obligations incurred under contracts executed prior to July 1, 1929 *and July 1, 1930, respectively* [: *Provided further*, That none of the money appropriated in this Act shall be used for the purchase of any airplane ordered after the approval of this Act which is equipped or propelled by a Liberty motor or by any motor or airplane engine purchased or constructed prior to July 1, 1920] (*U. S. C., title 10, secs. 291–309; U. S. C., Supp. IV, title 10, secs. 291–309; act Feb. 23, 1931, vol. 46, p. 1289*).

Annual appropriation, general fund:

Estimate 1933, **$25,482,903** Appropriated 1932, **$31,479,635**

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $6,500–$7,500; average, $7,000	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Senior engineer						
Salary range, $5,600–$6,400; average, $6,000	*8*	*5,800*	*8*	*5,800*	*8*	*5,800*
Chief accountant	1	6,000	1	6,000	1	6,000
Principal engineer	2	5,700	2	5,700	2	5,700
Salary range, $4,600–$5,400; average, $5,000	*4*	*4,750*	*4*	*4,750*	*4*	*4,750*
Radio engineer	1	4,600	1	4,600	1	4,600
Senior administrative officer	1	4,800	1	4,800	1	4,800
Senior engineer	2	4,800	2	4,800	2	4,800
Salary range, $3,800–$4,600; average, $4,200	*14*	*4,257*	*14*	*4,257*	*14*	*4,257*
Administrative officer	2	4,100	2	4,100	2	4,100
Chief inspector	1	4,000	1	4,000	1	4,000
Engineer	9	4,333	9	4,333	9	4,333
Patent expert	1	4,200	1	4,200	1	4,200
Technologist	1	4,200	1	4,200	1	4,200
Salary range, $3,500–$4,100; average, $3,800	*4*	*3,775*	*4*	*3,775*	*4*	*3,775*
Aeronautical mechanical engineer	1	3,500	1	3,500	1	3,500
Junior administrative officer	1	4,000	1	4,000	1	4,000
Management engineer	1	3,600	1	3,600	1	3,600
Planning engineer	1	4,000	1	4,000	1	4,000
Salary range, $3,200–$3,800; average, $3,500	*46*	*3,409*	*46*	*3,409*	*45*	*3,409*
Associate chemist	2	3,300	2	3,300	2	3,300
Associate engineer	24	3,371	24	3,371	24	3,371
Associate metallurgist	1	3,200	1	3,200	1	3,200
Chief storekeeper	1	3,400	1	3,400	1	3,400
Engineer	1	3,600	1	3,600	1	3,600
General foreman	2	3,500	2	3,500	2	3,500
Head inspector	7	3,500	7	3,500	7	3,500
Industrial war plans supervisor	1	3,500	1	3,500	1	3,500
Shop superintendent	2	3,350	2	3,350	2	3,350
Specification and standards supervisor	1	3,500	1	3,500	1	3,500
Senior administrative assistant	3	3,400	3	3,400	2	3,400
Senior purchasing agent	1	3,800	1	3,800	1	3,800
Salary range, $2,900–$3,500; average, $3,200	*44*	*3,077*	*44*	*3,077*	*44*	*3,077*
Administrative assistant	7	3,129	7	3,129	7	3,129
Associate technical review editor	1	3,100	1	3,100	1	3,100
General foreman	7	3,286	7	3,286	7	3,286
Instructor, chief	1	3,200	1	3,200	1	3,200
Principal inspector	26	2,996	26	2,996	26	2,996
Shop superintendent	2	3,150	2	3,150	2	3,150
Salary range, $2,600–$3,200; average, $2,900	*159*	*2,776*	*159*	*2,776*	*151*	*2,777*
Armorer expert	1	2,700	1	2,700	1	2,700
Assistant chemist	2	2,750	2	2,750	2	2,750
Assistant engineer	24	2,796	24	2,796	21	2,795
Assistant physicist	1	2,700	1	2,700	1	2,700
Assistant technical review editor	2	2,800	2	2,800	2	2,800
Assistant technologist	1	2,900	1	2,900	1	2,900
Designer	16	2,838	16	2,838	16	2,838
Foreman	29	2,827	29	2,827	28	2,821
Instructor	4	2,750	4	2,750	4	2,750
Junior administrative assistant	6	2,933	6	2,933	6	2,933
Laboratorian	1	2,900	1	2,900	1	2,900
Patent specification writer	2	2,700	2	2,700	2	2,700
Photographer	3	2,933	3	2,933	3	2,933
Procurement planning assistant	4	2,700	4	2,700	4	2,700
Production estimator	3	2,800	3	2,800	3	2,800
Purchasing agent	2	2,700	2	2,700	2	2,700
Senior inspector	57	2,705	57	2,705	53	2,706
Traffic manager	1	3,200	1	3,200	1	3,200

Air Corps, Army—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $2,300–$2,900; average, $2,600	*124*	*$2,566*	*124*	*$2,566*	*122*	*$2,566*
Airplane liaison man	1	2,400	1	2,400	1	2,400
Chief operator, gas plant	1	2,600	1	2,600	1	2,600
Chief, plant protection	1	2,700	1	2,700	1	2,700
Draftsman	1	2,900	1	2,900	1	2,900
Engineer	2	2,600	2	2,600	1	2,600
Flight test observer	3	2,533	3	2,533	3	2,533
Foreman	21	2,524	21	2,524	21	2,524
Helium operator	1	2,700	1	2,700	1	2,700
Inspector	20	2,565	20	2,565	20	2,565
Instructor	13	2,531	13	2,531	13	2,531
Laboratory asistant	1	2,700	1	2,700	1	2,700
Mechanic	11	2,609	11	2,609	11	2,609
Photographer	3	2,533	3	2,533	3	2,533
Principal clerk	43	2,573	43	2,573	42	2,576
Principal storekeeper	1	2,500	1	2,500	1	2,500
Tradesman	1	2,700	1	2,700	1	2,700
Salary range, $2,000–$2,600; average, $2,300	*322*	*2,270*	*322*	*2,270*	*317*	*2,270*
Assistant helium operator	1	2,300	1	2,300	1	2,300
Compositor	1	2,500	1	2,500	1	2,500
Editorial assistant	1	2,500	1	2,500	1	2,500
Foreman	17	2,288	17	2,288	17	2,288
Gas-plant operator	1	2,300	1	2,300	1	2,300
Inspector	17	2,264	17	2,264	17	2,264
Instructor	7	2,371	7	2,371	7	2,371
Junior chemist	1	2,000	1	2,000	1	2,000
Junior engineer	22	2,133	22	2,133	22	2,133
Junior physicist	2	2,050	2	2,050	2	2,050
Mechanic	167	2,258	167	2,258	162	2,264
Oil-reclaimer operator	1	2,400	1	2,400	1	2,400
Radio maintenance supervisor	1	2,600	1	2,600	1	2,600
Senior clerk	39	2,253	39	2,253	39	2,253
Senior draftsman	22	2,414	22	2,414	22	2,414
Senior storekeeper	8	2,100	8	2,100	8	2,100
Tradesman	14	2,392	14	2,392	14	2,392
Salary range, $1,860–$2,300; average, $2,057.14	*272*	*2,054*	*272*	*2,054*	*260*	*2,062*
Foreman	6	1,920	6	1,920	6	1,920
Mechanic	234	2,055	234	2,055	222	2,064
Tradesman	32	2,075	32	2,075	32	2,075
Salary range, $1,800–$2,160; average, $1,980	*127*	*1,917*	*127*	*1,917*	*127*	*1,917*
Blue print paper coater	1	2,100	1	2,100	1	2,100
Clerk	58	1,922	58	1,922	58	1,922
Draftsman	5	1,848	5	1,848	5	1,848
Foreman	2	2,040	2	2,040	2	2,040
Inspector	6	1,860	6	1,860	6	1,860
Instructor	4	2,100	4	2,100	4	2,100
Laboratorian	14	1,922	14	1,922	14	1,922
Librarian	1	1,860	1	1,860	1	1,860
Photographer	1	1,860	1	1,860	1	1,860
Radio operator	3	1,960	3	1,960	3	1,960
Stenographer, senior	13	1,910	13	1,910	13	1,910
Storekeeper	18	1,888	18	1,888	18	1,888
Tabulating machine operator	1	1,800	1	1,800	1	1,800
Salary range, $1,680–$2,040; average, $1,860	*318*	*1,872*	*318*	*1,872*	*318*	*1,872*
Assistant chief, plant protection	1	1,800	1	1,800	1	1,800
Crane operator	2	1,800	2	1,800	2	1,800
Foreman	2	1,890	2	1,890	2	1,890
Inspector	1	1,740	1	1,740	1	1,740
Mechanic	175	1,881	175	1,881	175	1,881
Oil-reclaimer operator	1	1,920	1	1,920	1	1,920
Radio operator	2	1,860	2	1,860	2	1,860
Rotoprint operator	1	1,800	1	1,800	1	1,800
Tradesman	131	1,863	131	1,863	131	1,863
Truckmaster	2	1,920	2	1,920	2	1,920
Salary range, $1,620–$1,980; average, $1,800	*69*	*1,749*	*69*	*1,749*	*69*	*1,749*
Assistant clerk	33	1,749	33	1,749	33	1,749
Assistant storekeeper	7	1,714	7	1,714	7	1,714
Library assistant	1	1,860	1	1,860	1	1,860
Registered nurse	1	1,980	1	1,980	1	1,980
Senior stenographer	27	1,745	27	1,745	27	1,745
Salary range, $1,500–$1,860; average, $1,680	*161*	*1,617*	*161*	*1,617*	*161*	*1,617*
Assistant chief, plant protection	2	1,740	2	1,740	2	1,740
Assistant gas-plant operator	1	1,620	1	1,620	1	1,620
Chauffeur	10	1,632	10	1,632	10	1,632
Chief, plant protection	4	1,695	4	1,695	4	1,695
Firefighter-guard	3	1,780	3	1,780	3	1,780
Fireman (stationary boiler)	12	1,660	12	1,660	12	1,660
Gardener	1	1,620	1	1,620	1	1,620
Guide	1	1,620	1	1,620	1	1,620
Mechanic	92	1,611	92	1,611	92	1,611
Oil-reclaimer operator	1	1,620	1	1,620	1	1,620
Packer	10	1,602	10	1,602	10	1,602
Tradesman	24	1,572	24	1,572	24	1,572
Salary range, $1,440–$1,800; average, $1,620	*277.5*	*1,512*	*277.5*	*1,512*	*272.5*	*1,511*
Card-punch operator	7	1,440	7	1,440	7	1,440
Comptometer operator	2	1,470	2	1,470	2	1,470
Nurse's assistant	1	1,440	1	1,440	1	1,440
Junior bookkeeping-billing machine operator	16	1,455	16	1,455	16	1,455
Junior clerk	105	1,524	105	1,524	101	1,524
Junior draftsman	4	1,455	4	1,455	4	1,455
Junior stenographer	104.5	1,507	104.5	1,507	103.5	1,507
Junior storekeeper	38	1,529	38	1,529	38	1,529
Salary range, $1,320–$1,680; average, $1,500	*189*	*1,463*	*189*	*1,463*	*189*	*1,463*
Assistant chief, plant protection	3	1,500	3	1,500	3	1,500
Chauffeur	20	1,350	20	1,350	20	1,350
Firefighter-guard	57	1,511	57	1,511	57	1,511
Fireman (stationary boiler)	24	1,415	24	1,415	24	1,415
Helper	26	1,538	26	1,538	26	1,538

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Air Corps, Army—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,320–$1,680—Continued.						
Mechanic	52	$1,429	52	$1,429	52	$1,429
Packer	1	1,620	1	1,620	1	1,620
Tradesman	6	1,530	6	1,530	6	1,530
Salary range, $1,260–$1,620; average, $1,440	*186*	*1,358*	*186*	*1,358*	*186*	*1,358*
Apprentice draftsman	12	1,290	12	1,290	12	1,290
Assistant librarian	1	1,560	1	1,560	1	1,560
Blue-print machine operator	7	1,329	7	1,329	7	1,329
Laboratory aid	11	1,315	11	1,315	11	1,315
Minor clerk	108	1,340	108	1,340	108	1,340
Stenographer	21	1,469	21	1,469	21	1,469
Storekeeper	15	1,408	15	1,408	15	1,408
Telephone operator	5	1,296	5	1,296	5	1,296
Typist	6	1,420	6	1,420	6	1,420
Salary range, $1,200–$1,500; average, $1,350	*849*	*1,395*	*849*	*1,396*	*848*	*1,397*
Chauffeur	4	1,260	4	1,260	4	1,260
Clerk	2	1,200	2	1,200	1	1,200
Firefighter-guard	24	1,290	24	1,290	24	1,290
Fireman (stationary boiler)	1	1,260	1	1,260	1	1,260
Helper	118	1,322	118	1,322	118	1,322
Janitor	30	1,250	30	1,250	30	1,250
Janitress	1	1,200	1	1,200	1	1,200
Laborer	152	1,281	152	1,281	152	1,281
Packer	6	1,340	6	1,340	6	1,340
Seamstress	5	1,284	5	1,284	5	1,284
Stenographer	6	1,360	6	1,360	6	1,360
Salary range, $1,080–$1,380; average, $1,230	*50*	*1,142*	*50*	*1,142*	*50*	*1,142*
Apprentice mechanic	5	1,080	5	1,080	5	1,080
Janitor	5	1,080	5	1,080	5	1,080
Laundress	1	1,200	1	1,200	1	1,200
Mechanic	1	1,200	1	1,200	1	1,200
Messenger	1	1,260	1	1,260	1	1,260
Press feeder	4	1,095	4	1,095	4	1,095
Skilled laborer	1	1,260	1	1,260	1	1,260
Storekeeper	26	1,152	26	1,152	26	1,152
Telephone operator	3	1,100	3	1,100	3	1,100
Watchman	3	1,240	3	1,240	3	1,240
Salary range, $1,020–$1,380; average, $1,200	*113*	*1,104*	*113*	*1,104*	*113*	*1,104*
Clerk	3	1,180	3	1,180	3	1,180
Janitor	3	1,020	3	1,020	3	1,020
Laborer	100	1,106	100	1,106	100	1,106
Mechanic	2	1,110	2	1,110	2	1,110
Storekeeper	3	1,060	3	1,060	3	1,060
Tracer (mechanical drawing)	2	1,050	2	1,050	2	1,050
Salary range, $840–$1,020; average, $930	*10*	*891*	*10*	*891*	*10*	*891*
Assistant storekeeper	1	1,020	1	1,020	1	1,020
Clerk	3	850	3	850	3	850
Tradesman	6	890	6	890	6	890
Salary range, $600–$840; average, $720	*214*	*747*	*214*	*747*	*214*	*747*
Blue-print trimmer	26	750	26	750	26	750
Clerk	5	648	5	648	5	648
Janitor	1	780	1	780	1	780
Laborer	103	755	103	755	103	755
Mechanic	31	716	31	716	31	716
Messenger boy	11	750	11	750	11	750
Seamstress	23	798	23	798	23	798
Storekeeper	6	710	6	710	6	710
Tradesman	8	679	8	679	8	679
Salary range, $400–$600; average, $500	*36*	*528*	*36*	*528*	*36*	*528*
Charwoman	1	600	1	600	1	600
Clerk	3	460	3	460	3	460
Draftsman	2	510	2	510	2	510
Laborer	1	570	1	570	1	570
Mechanic	7	506	7	506	7	506
Stenographer	1	570	1	570	1	570
Storekeeper	6	510	6	510	6	510
Tradesman	15	552	15	552	15	552
Salary range, $200–$400; average, $300	*29*	*308*	*29*	*308*	*29*	*308*
Clerk	2	360	2	360	2	360
Laborer	13	277	13	277	13	277
Mechanic	13	327	13	327	13	327
Storekeeper	1	360	1	360	1	360
Total number of positions	3,121.5		3,121.5		3,087.5	
Total permanent salaries, field	5,459,189		5,459,189		5,386,476	
Comparison with prior fiscal year— 1932 Increase in force, net $72,713						
Deduct savings	92,448		110,273		101,352	
Net permanent personal services, field	5,366,741		5,348,916		5,285,124	
Salaries and wages, temporary employees, field	47,000		47,000		47,000	
Total personal services, field	5,413,741		5,395,916		5,332,124	
Deduct allowance value of quarters, subsistence, etc., furnished	14,240		14,240		14,240	
01 Cash payment, salaries and wages	5,399,501		5,381,676		5,317,884	
OTHER EXPENDITURES						
Supplies and materials:						
0200 Photographic and office supplies	280,190		292,990		406,847	
0220 Scientific and educational supplies	5,000		5,000		5,038	

Air Corps, Army—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
0230 Fuel	$1,876,781	$2,091,550	$1,527,148
0240 Wearing apparel	100,000	105,000	133,023
0280 Sundry supplies	253,135	252,135	268,777
0290 Materials (not specifically allocated)	33,680	36,880	39,015
02 Total supplies and materials	2,548,786	2,783,555	2,379,848
06 Travel expenses	175,087	174,640	221,076
07 Transportation of things (service)	224,167	358,587	535,444
08 Printing and binding	5,000	8,300	5,128
10 Furnishing of electric power, water, etc.	62,600	62,600	62,878
12 Repairs and alterations	3,805,404	5,678,711	4,058,590
13 Special and miscellaneous current expenses	1,239,197	1,139,197	1,422,520
Equipment:			
3010 Furniture, furnishings and fixtures	209,000	209,000	235,861
3020 Educational and scientific equipment	574,000	569,700	612,349
3030 Aircraft, engines, accessories, and hangars	11,190,587	15,212,505	17,866,252
3050 Machinery and life-saving equipment	404,800	575,800	598,734
30 Total equipment	12,378,387	16,567,005	19,313,196
32 Gas plants, technical structures, and runways	373,000	1,429,926	3,460,429
53 Settlement of damages by aircraft	1,500	1,500	1,250
Total other expenditures	20,813,128	28,204,021	31,460,359
Grand total	26,212,629	33,585,697	36,778,243
Deduct amount received by transfer from Geological Survey	−10,000	−10,000	−8,430
Add amount transferred to—			
Bureau of Mines	+16,000		
Bureau of Standards	+15,000	+15,000	+5,947
Deduct amount available from prior appropriations	−352,327		−175,000
Deduct in 1931, 1932, and 1933 amount of 1929 appropriation expended for 1931, 1932, and 1933	−80,000	−236,671	−438,461
Deduct in 1931, 1932, and 1933 amount of 1930 appropriation expended for 1931, 1932, and 1933	−25,399	−1,119,806	−956,746
Deduct in 1932 and 1933 and add in 1931 amount of 1931 appropriation expended in 1932 and 1933	−293,000	−772,410	+1,065,410
Grand total	25,482,903	31,461,810	36,270,963
Savings and postponements		+17,825	+899,383
Unobligated balance			+2,431
Total estimate or appropriation	25,482,903	31,479,635	37,172,777

Air Corps, Army, Emergency Construction—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
07 Transportation of things (service)		$13,500	
12 Repairs and alterations			$183,100
Equipment:			
3030 Aircraft, engines, accessories, and hangars		45,000	
3050 Machinery and live-saving equipment		10,000	
30 Total equipment		55,000	
32 Gas plants, technical structures, and runways		145,384	474,116
Grand total		213,884	657,216
Deduct in 1932 and add in 1931 amount of 1931 appropriation expended in 1932		−213,884	+213,884
Total appropriation			871,100

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MEDICAL DEPARTMENT

Medical and Hospital Department—

For the manufacture and purchase of medical and hospital supplies, including disinfectants, for military posts, camps, hospitals, hospital ships and transports, for laundry work for enlisted men and Army nurses while patients in a hospital, and supplies required for mosquito destruction in and about military posts in the Canal Zone; for the purchase of veterinary supplies and hire of veterinary surgeons; for inspection service and instruction furnished by the Department of Agriculture which may be transferred in advance; for expenses of medical supply depots; for medical care and treatment not otherwise provided for, including care and subsistence in private hospitals of officers, enlisted men, and civilian employees of the Army, of applicants for enlistment, and of prisoners of war and other persons in military custody or confinement, when entitled thereto by law, regulation, or contract: *Provided*, That this shall not apply to officers and enlisted men who are treated in private hospitals or by civilian physicians while on furlough; for the proper care and treatment of epidemic and contagious diseases in the Army or at military posts or stations, including measures to prevent the spread thereof, and the payment of reasonable damages not otherwise provided for for bedding and clothing injured or destroyed in such prevention; for the care of insane Filipino soldiers in conformity with the Act of Congress approved May 11, 1908; for the pay of male and female nurses, not including the Army Nurse Corps, and of cooks and other civilians employed for the proper care of sick officers and soldiers, under such regulations fixing their number, qualifications, assignments, pay, and allowances as shall have been or shall be prescribed by the Secretary of War; for the pay of civilian physicians employed to examine physically applicants for enlistment and enlisted men and to render other professional services from time to time under proper authority; for the pay of other employees of the Medical Department; for the payment of express companies and local transfers employed directly by the Medical Department for the transportation of medical and hospital supplies, including bidders' samples and water for analysis; for supplies for use in teaching the art of cooking to the enlisted force of the Medical Department; for the supply of the Army and Navy Hospital at Hot Springs, Arkansas; for advertising, laundry, and all other necessary miscellaneous expenses of the Medical Department, [$1,302,868] *$1,290,000 (U. S. C., title 10, sec. 81; act Feb. 23, 1931, vol. 46, p. 1290)*.

Estimate 1933, **$1,290,000** Appropriated 1932, **$1,302,868**

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $3,500–$4,100; average, $3,800	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
Chemist.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,499*
Sanitary inspector.						
Salary range, $2,900–$3,500; average, $3,200	*2*	*3,200*	*2*	*3,200*	*2*	*3,199*
Clerk	1	3,300	1	3,300	1	3,299
Instructor	1	3,100	1	3,100	1	3,099
Salary range, $2,300–$2,900; average, $2,600	*6*	*2,500*	*6*	*2,500*	*7*	*2,485*
Assistant chemist	1	2,500	1	2,500	1	2,499
Clerk	5	2,500	5	2,500	6	2,483
Salary range, $2,000–$2,600; average, $2,300	*5*	*2,140*	*5*	*2,140*	*4*	*2,150*
Assistant chemist	1	2,000	1	2,000	1	2,000
Assistant sanitary inspector	1	2,000	1	2,000		
Electrician	1	2,100	1	2,100	1	2,100
Laundry operator	2	2,300	2	2,300	2	2,250
Salary range, $1,860–$2,300; average, $2,057.14	*11*	*2,024*	*11*	*2,024*	*10*	*1,998*
Carpenter	2	2,100	2	2,100	2	2,020
Clerk	8	2,018	8	2,018	6	1,976
Inspector of medical supplies	1	1,920	1	1,920	1	1,920
Packer, chief					1	1,920
Salary range, $1,800–$2,160; average, $1,980	*5*	*1,956*	*5*	*1,956*	*5*	*1,932*
Laundry operator	3	1,920	3	1,920	3	1,920
Mechanic, foreman	1	1,920	1	1,920	1	1,920
Plumber	1	2,100	1	2,100	1	1,980
Salary range, $1,680–$2,040; average, $1,860	*25*	*1,822*	*25*	*1,822*	*19*	*1,781*
Carpenter	2	1,800	2	1,800	2	1,800
Clerk	15	1,796	15	1,796	13	1,780
Dietitian, head	3	1,920	3	1,920		
Engineer	1	1,800	1	1,800	1	1,800
Instructor	2	1,860	2	1,860	2	1,860
Reconstruction aide, physiotherapy, head	1	1,920	1	1,920		
Warehouseman	1	1,800	1	1,800	1	1,800

Medical and Hospital Department—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $1,620–$1,980; average, $1,800	*18*	*$1,687*	*18*	*$1,687*	*26*	*$1,693*
Clerk	12	1,660	12	1,660	17	1,704
Dietitian, head					1	1,740
Draftsman	1	1,740	1	1,740	1	1,740
Laborer, foreman	2	1,680	2	1,680	2	1,680
Laundry operator	1	1,740	1	1,740	2	1,620
Packer, chief	1	1,800	1	1,800	1	1,800
Reconstruction aide, physiotherapy, head					1	1,680
Superintendent, dental and laboratory supplies					1	1,620
X-ray expert	1	1,800	1	1,800		
Salary range, $1,500–$1,860; average, $1,680	*17*	*1,664*	*17*	*1,664*	*14*	*1,642*
Packer	15	1,560	15	1,560	13	1,541
Storekeeper	1	1,560	1	1,560	1	1,560
Warehouseman	1	1,620	1	1,620		
Salary range, $1,440–$1,800; average, $1,620	*40*	*1,513*	*40*	*1,536*	*47*	*1,533*
Carpenter	3	1,600	3	1,600	3	1,598
Clerk	27	1,517	27	1,551	29	1,561
Laborer, foreman	1	1,500	1	1,500	1	1,500
Laundry operator	3	1,440	3	1,440	4	1,425
Mechanic	1	1,620	1	1,620	1	1,620
Packer	3	1,440	3	1,440	6	1,500
Painter	1	1,440	1	1,440	1	1,440
Warehouse foreman	1	1,560	1	1,560	1	1,560
Watchman, chief					1	1,440
Salary range, $1,320–$1,680; average, $1,500	*7*	*1,346*	*7*	*1,346*	*8*	*1,365*
Checker	1	1,380	1	1,380	1	1,380
Fireman					1	1,380
Watchman	5	1,320	5	1,320	6	1,360
Watchman, chief	1	1,440	1	1,440		
Salary range, $1,260–$1,620; average, $1,440	*41*	*1,340*	*41*	*1,340*	*55*	*1,291*
Clerk	9	1,340	9	1,340	3	1,300
Handy man	1	1,260	1	1,260	1	1,260
Laborer	30	1,342	30	1,342	50	1,292
Messenger					1	1,260
Superintendent, dental and laboratory supplies	1	1,380	1	1,380		
Salary range, $1,200–$1,500; average, $1,350	*20*	*1,266*	*21*	*1,266*	*13*	*1,228*
Cook, nurses' quarters					5	1,251
Laborer	11	1,260	12	1,260		
Laundry operator	9	1,273	9	1,273	8	1,235
Salary range, $1,080–$1,380; average, $1,230	*10*	*1,182*	*10*	*1,182*	*18*	*1,188*
Clerk	1	1,080	1	1,080	1	1,080
Cook					1	1,200
Elevator operator	1	1,200	1	1,200	1	1,140
Laborer	8	1,193	8	1,193	15	1,183
Salary range, $1,020–$1,380; average, $1,200	*41*	*1,101*	*41*	*1,101*	*33*	*1,049*
Cook, nurses' quarters	13	1,201	13	1,201	8	1,050
Laundry operator	26	1,057	26	1,057	24	1,052
Messenger	2	1,020	2	1,020	1	1,020
Salary range, $840–$1,020; average, $930	*55*	*927*	*55*	*927*	*55*	*923*
Attendant, nurses' quarters	15	931	15	931	13	846
Cook, nurses' quarters	8	960	8	960	7	911
Laborer	2	960	2	960	4	976
Laborer, foreman	4	921	4	921	4	921
Laundry operator	23	910	23	910	24	913
Mason	1	960	1	960	1	960
Mosquito catcher	1	864	1	864	1	864
Seamstress	1	960	1	960	1	960
Salary range, $600–$840; average, $720	*59*	*679*	*59*	*681*	*43*	*646*
Attendant, nurses' quarters	11	701	11	701	8	669
Clerk	1	810	1	810	1	810
Cook	1	672	1	672	1	672
Cook, nurses' quarters	4	750	4	750	3	636
Foreman	1	720	1	720	1	720
Laborer	3	600	3	600	3	600
Laundry operator	14	703	14	703	13	711
Mechanic	13	609	13	617	3	677
Messenger girl	2	690	2	690	2	660
Mosquito catcher	4	616	4	616	3	630
Packer	2	720	2	720	2	720
Ward attendant	3	760	3	760	3	760
Salary range, $420–$600; average, $510	*144.9*	*545*	*195.9*	*519*	*231*	*529*
Attendant, nurses' quarters	2	483	2	483	2	483
Carpenter	1	540	1	540	1	480
Cook	1	432	1	432		
Cook, nurses' quarters	2	462	2	462	1	432
Dietitian, junior	13.3	420	13.3	420	9	420
Laborer	37	537	37	537	37	534
Laundry operator	4	570	4	570	4	570
Mechanic	2	575	2	575	12	596
Messenger					1	480
Mosquito catcher					1	575
Packer	1	480	1	480		
Painter	1	462	1	462	1	462
Reconstruction aide, occupational therapy, junior	3.3	420	3.3	420	3	420
Reconstruction aide, physiotherapy, junior	11.3	420	11.3	420	9	420
Student nurse	66	487	117	487	150	537

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Medical and Hospital Department—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $240–$420; average, $330	*29*	*$345*	*29*	*$345*	*28*	*$341*
Attendant, nurses' quarters	10	346	10	346	7	258
Cook, nurses' quarters	2	381	2	381	2	357
Cook					1	432
Kitchen helper	3	372	3	372	2	240
Laborer	8	323	8	323	10	300
Seamstress	3	366	3	366	3	366
Ward attendant	3	332	3	332	3	332
Less than $240	*8*	*149*	*8*	*149*	*9*	*164*
Attendant, nurses' quarters	2	180	2	180	5	193
Laborer	1	60	1	60		
Seamstress	5	154	5	154	4	156
Total number of positions	545. 9		597. 9		629	
Total permanent salaries, field	533, 416		547, 768		561, 439	
Comparison with prior fiscal year—	1933	1932				
Decrease in force	$11, 328	$13, 671				
Decrease in allowances	3, 024					
Total decrease, net	14, 352	13, 671				
Deduct savings					5, 467	
Net permanent personal service, field	533, 416		547, 768		555, 972	
Deduct allowance value of quarters, subsistence, etc., furnished	37, 428		40, 452		40, 452	
01 Total cash payment, salaries and wages	495, 988		507, 316		515, 520	
OTHER EXPENDITURES						
02 Supplies and materials	466, 560		466, 560		550, 770	
07 Transporation of things (service)	1, 000		1, 000		996	
08 Printing and binding (job work)	25		25		1, 666	
10 Furnishing of power	20, 775		20, 775		20, 696	
12 Repairs and alterations	36, 855		36, 855		35, 900	
Special and miscellaneous current expenses:						
1373 Laundry and towel service	89, 200		81, 700		87, 914	
1378 Packing and crating (service)	200		1, 000		170	
1379 Medical and hospital services	103, 800		110, 500		93, 134	
1381 Experimental work	13, 240		14, 780		15, 984	
13 Total special and miscellaneous current expenses	206, 440		207, 980		197, 202	
30 Equipment	479, 807		479, 807		499, 804	
Total other expenditures	1, 211, 462		1, 213, 002		1, 307, 034	
Grand total	1, 707, 450		1, 720, 318		1, 822, 554	
Deduct amounts received from—						
Salaries and expenses, Veterans' Administration	−417, 000		−417, 000		−514, 530	
Navy Department	−3, 000		−3, 000		−3, 635	
Add amounts transferred to Department of Agriculture:						
Bureau of Animal Industry	+1, 200		+1, 200		+800	
Bureau of Agricultural Economics	+1, 350		+1, 350		+1, 350	
Total estimate or appropriation	1, 290, 000		1, 302, 868		1, 306, 539	

Hospital Care, Canal Zone Garrisons—

For paying the Panama Canal such reasonable charges, exclusive of subsistence, as may be approved by the Secretary of War for caring in its hospitals for officers, enlisted men, military prisoners, and civilian employees of the Army admitted thereto upon the request of proper military authority, $40,000: *Provided*, That the subsistence of the said patients, except commissioned officers, shall be paid to said hospitals out of the appropriation for subsistence of the Army at the rates provided therein for commutation of rations for enlisted patients in general hospitals (*act Feb. 23, 1931, vol. 46, p. 1291*).

Estimate 1933, **$40,000** Appropriated 1932, **$40,000**

13 Special and miscellaneous current expenses (medical and hospital treatment): Expenditures—1933, $40,000; 1932, $40,000; 1931, $40,000.

Army Medical Museum—

For Army Medical Museum, preservation of specimens, and the preparation and purchase of new specimens, $8,500 (*act Feb. 23, 1931, vol. 46, p. 1291*).

Estimate 1933, **$8,500** Appropriated 1932, **$8,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$2, 100	$3, 150	$2, 230
07 Transportation of things (service)	100	100	55
12 Repairs and alterations	200	200	439
30 Equipment	6, 100	5, 050	5, 776
Total estimate or appropriation	8, 500	8, 500	8, 500

Library, Surgeon General's Office—

For the library of the Surgeon General's office, including the purchase of the necessary books of reference and periodicals, $19,500 (*act Feb. 23, 1931, vol. 46, p. 1291*).

Estimate 1933, **$19,500** Appropriated 1932, **$19,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$250	$250	$215
07 Transportation of things (service)	400	400	200
12 Repairs and alterations	100	100	50
30 Equipment	18, 750	18, 750	19, 035
Total estimate or appropriation	19, 500	19, 500	19, 500

Total under Medical Department, annual appropriations, general fund:

Estimate 1933, **$1,358,000** Appropriated 1932, **$1,370,868**

CORPS OF ENGINEERS

Engineer Depots—

For incidental expenses for the depots, including fuel, lights, chemicals, stationery, hardware, machinery, pay of civilian clerks, mechanics, laborers, and other employees; for lumber and materials and for labor for packing and crating engineer supplies; repairs of, and for materials to repair public buildings, machinery, and instruments, and for unforeseen expenses, [$93,260] *$92,300* (*act Feb. 23, 1931, vol. 46, p. 1291*).

Estimate 1933, **$92,300** Appropriated 1932, **$93,260**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*1*	*$3, 100*	*1*	*$3, 100*	*1*	*$3, 099*
Instrument maker.						
Salary range, $2,300–$2,900; average, $2,600	*2*	*2, 800*	*2*	*2, 800*	*2*	*2, 770*
Chief clerk	1	2, 800	1	2, 800	1	2, 740
Overseer	1	2, 800	1	2, 800	1	2, 799
Salary range, $2,000–$2,600; average, $2,300	*5*	*2, 212*	*5*	*2, 212*	*5*	*2, 188*
Storekeeper	1	2, 300	1	2, 300	1	2, 300
Foreman	1	2, 300	1	2, 300	1	2, 300
Instrument maker	1	2, 200	1	2, 200	1	2, 140
Stock clerk	1	2, 160	1	2, 160	1	2, 101
Clerk-stenographer		2, 100	1	2, 100	1	2, 100

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Engineer Depots—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	*4*	*$1,950*	*6*	*$1,940*	*6*	*$1,922*
Checker	1	1,980	1	1,980	1	1,930
Foreman	1	1,980	1	1,980	1	1,921
Shipping clerk	1	1,920	1	1,920	1	1,920
Stock clerk	1	1,920	1	1,920	1	1,919
Clerk			2	1,920	2	1,920
Salary range, $1,620–$1,980; average, $1,800	*12.2*	*1,768*	*13*	*1,768*	*13*	*1,740*
Packer	2.6	1,840	3	1,840	3	1,840
Assistant storekeeper	1	1,860	1	1,860	1	1,860
Carpenter	1	1,800	1	1,800	1	1,800
Clerk	1	1,800	1	1,800	1	1,740
Instrument maker's helper	1	1,740	1	1,740	1	1,690
Typist	1	1,740	1	1,740	1	1,720
Clerk-stenographer	1	1,740	1	1,740	1	1,680
Clerk-typist		1,680	1	1,680	1	1,621
Skilled laborer	1.6	1,710	2	1,710	2	1,681
Storekeeper	1	1,680	1	1,680	1	1,620
Salary range, $1,440–$1,800; average, $1,620	*5*	*1,572*	*5*	*1,584*	*4.6*	*1,535*
Skilled laborer	1	1,620	1	1,620	1	1,620
Clerk	2	1,560	1	1,620	1.3	1,620
Checker			1	1,560	0.3	1,620
Packer	1	1,560	1	1,560	1	1,560
Clerk-stenographer	1	1,560	1	1,560	1	1,539
Salary range, $1,020–$1,380; average, $1,200	*7.8*	*1,240*	*7*	*1,200*	*7*	*1,175*
Handy man	3	1,260	3	1,200	3	1,201
Laborer	3.8	1,272	3	1,200	3	1,200
Clerk	1	1,020	1	1,020	1	1,020
Salary range, $840–$1,020; average, $930	*2*	*960*	*2*	*960*	*2*	*960*
Foreman	1	960	1	960	1	960
Mechanic	1	960	1	960	1	960
Salary range, $600–$840; average, $720	*8*	*676*	*8*	*676*	*7.7*	*674*
Foreman	1	720	1	720	1	720
Night watchman	2	780	2	780	2	780
Laborer	5	626	5	626	4.7	626
Salary range, $240–$420; average, $330	*4*	*360*	*4*	*360*	*4*	*360*
Laborer.						
Total number of positions	51		53		52.3	
Total permanent salaries, field		75,570		79,470		77,698
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net ---- -----		$916				
Decrease in force, net---- $3,900	-----					
Increase in salaries----- ------		856				
Total decrease, net---- 3,900	-----					
Total increase, net---------- 1,772						
Salaries and wages, temporary employees, field		4,430		1,790		4,838
01 Personal services, net		80,000		81,260		82,536
OTHER EXPENDITURES						
02 Supplies and materials		5,900		5,800		6,919
07 Transportation of things		-----		-----		35
10 Furnishing of heat, light, power, etc		300		300		168
12 Repairs and alterations		5,350		5,400		4,433
30 Equipment		750		500		1,607
Total other expenditures		12,300		12,000		13,162
Grand total		92,300		93,260		95,698
Unobligated balance		-----		-----		+1,290
Total estimate or appropriation		92,300		93,260		96,988

Engineer School—

For equipment and maintenance of the Engineer School, including purchase and repair of instruments, machinery, implements, models, boats, and materials for the use of the school and to provide means for the theoretical and practical instruction of Engineer officers and troops in their special duties as sappers and miners; for land mining, pontoniering, and signaling; for purchase and binding of scientific and professional works, papers, and periodicals treating on military engineering and scientific subjects; for textbooks and books of reference for the library of the United States Engineer School; for incidental expenses of the school, including chemicals, stationery, hardware, machinery, and boats; for pay of civilian clerks, draftsmen, electricians, mechanics, and laborers; for compensation of civilian lecturers; for unforeseen expenses; and for travel expenses of officers on journeys approved by the Secretary of War and made for the purpose of instruction, [$22,820] *$22,300*: *Provided,* That the traveling expenses herein provided for shall be in lieu of mileage and other allowances; and for other absolutely necessary expenses (*act Feb. 23, 1931, vol. 46, p. 1292*).

Estimate 1933, **$22,300** Appropriated 1932, **$22,820**

Engineer School—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600	*1*	*$2,700*	*1*	*$2,700*	*1*	*$2,700*
Librarian.						
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,950*	*2*	*1,950*	*2*	*1,925*
Clerk-stenographer	1	2,100	1	2,100	1	2,060
Assistant librarian	1	1,800	1	1,800	1	1,790
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,680*	*3*	*1,680*	*3*	*1,640*
Clerk-stenographer	2	1,680	2	1,680	2	1,640
Clerk-typist	1	1,680	1	1,680	1	1,640
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,440*	*1*	*1,440*	*1*	*1,402*
Clerk-stenographer.						
Civilian lecturer		150		150		76
Total number of positions	7		7		7	
01 Total permanent salaries, field		13,230		13,230		12,948
Comparison with prior fiscal year—						
1932						
Increase in force, net---------- $74						
Increase in salaries---------- 208						
Total increase, net---------- 282						
OTHER EXPENDITURES						
02 Supplies and materials		5,740		5,840		6,299
06 Travel expenses		1,200		1,200		1,140
07 Transportation of things (service)		25		25		25
08 Engraving, lithographing, etc		80		250		22
10 Furnishing of heat, light, power, etc		500		500		423
12 Repairs and alterations		250		250		466
13 Special and miscellaneous current expenses		25		25		20
30 Equipment		1,250		1,500		2,545
Total other expenditures		9,070		9,590		10,940
Total estimate or appropriation		22,300		22,820		23,888

Engineer Equipment of Troops—

For pontoon material, tools, instruments, supplies, and appliances required for use in the engineer equipment of troops, for military surveys, and for engineer operations in the field, including the purchase, maintenance, operation, and repair of the necessary motor cycles; the purchase and preparation of engineer manuals and for a reserve supply of above equipment, [$203,870] *$196,720* (*act Feb. 23, 1931, vol. 46, p. 1292*).

Estimate 1933, **$196,720** Appropriated 1932, **$203,870**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*1*	*$3,400*	*1*	*$3,400*	*1*	*$3,400*
Associate mechanical engineer.						
Salary range, $2,600–$3,200; average, $2,900	*2*	*2,700*	*2*	*2,700*	*2*	*2,700*
Chief draftsman.						
Salary range, $2,300–$2,900; average, $2,600	*5*	*2,420*	*5*	*2,420*	*5*	*2,420*
Chief draftsman	1	2,500	1	2,500	1	2,500
Chief clerk	1	2,400	1	2,400	1	2,400
Blacksmith	1	1,400	1	2,400	1	2,400
Carpenter	1	2,400	1	2,400	1	2,400
Expert mechanic	1	2,400	1	2,400	1	2,400
Salary range, $1,800–$2,160; average, $1,980	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Machinist.						
Salary range, $1,440–$1,800; average, $1,620	*1*	*1,560*	*1*	*1,560*	*1*	*1,500*
Clerk-typist.						
Salary range, $1,260–$1,620; average, $1,440	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Blacksmith helper.						
Total number of positions	11		11		11	
Total permanent salaries, field		25,820		25,820		25,760
Comparison with prior fiscal year—						
1932						
Increase in salaries---------- $60						
Salaries and wages, temporary employees, field		-----		-----		1,358
Total personal services, field		25,820		25,820		27,118
Deduct expenditures for personal services included in objects below		25,820		25,820		27,118

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Engineer Equipment of Troops—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$99,435	$85,835	$112,737
07 Transportation of things (service)			2
10 Furnishing of heat, light, power, etc. (service)	550		104
12 Repairs and alterations	4,995	3,000	2,624
13 Special and miscellaneous current expenditures	66,320	64,320	72,791
30 Equipment	21,856	29,915	81,169
32 Structures	3,563	20,800	
Total other expenditures	170,900	178,050	242,309
Grand total	196,720	203,870	269,427
Unobligated balance			+120
Total estimate or appropriation	196,720	203,870	269,547

Engineer Operations in the Field—

For expenses incident to military engineer operations in the field, including the purchase of material and a reserve of material for such operations, the rental of storehouses within and outside of the District of Columbia, the operation, maintenance, and repair of horse-drawn and motor-propelled passenger-carrying vehicles; for the execution of topographic and other surveys and preparation and reproduction of maps for military purposes, and for research and development of surveying by means of aerial photography and in field reproduction methods; for services of surveyors, survey parties, draftsmen, photographers, master laborers, clerks, and other employees to Engineer officers on the staffs of division, corps area, and department commanders, and such expenses as are ordinarily provided for under the appropriation for "Engineer depots," [$216,752] *$193,156* [of which $117,580 shall be available immediately and remain available until December 31, 1932]: *Provided*, That so much of this appropriation as is necessary to provide facilities for engineer training of troops may be expended for military construction work of a temporary character at camps and cantonments and at training areas for training purposes only (*act Feb. 23, 1931, vol. 46, p. 1292*).

Estimate 1933, **$193,156** Appropriated 1932, **$216,752**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*1*	*$4,400*	*1*	*$4,400*	*1*	*$4,400*
Railway equipment expert.						
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,800*	*1*	*3,800*	*1*	*3,700*
Associate mechanical engineer.						
Salary range, $2,900–$3,500; average, $3,200	*3*	*3,200*	*3*	*3,200*	*2.5*	*3,160*
Superintendent	1	3,300	1	3,300	0.5	3,300
Assistant engineer	1	3,100	1	3,100	1	3,100
Lithographic foreman	1	3,200	1	3,200	1	3,200
Salary range, $2,600–$3,200; average, $2,900	*9.5*	*2,984*	*9.5*	*2,984*	*9.5*	*2,942*
Chief clerk	2	3,000	2	3,000	2	2,950
Chief draftsman	4.5	2,967	4.5	2,967	4.5	2,950
Steam engineer	1	3,000	1	3,000	1	3,000
Clerk	1	3,000	1	3,000	1	2,876
Principal clerk	1	3,000	1	3,000	1	2,900
Salary range, $2,300–$2,900; average, $2,600	*16.1*	*2,581*	*15.8*	*2,567*	*15.2*	*2,563*
Lithographer	1	2,900	1	2,900	1	2,900
Relief map modeler	1	2,800	1	2,800	1	2,800
Acting chief clerk	0.5	2,700	0.5	2,700	0.5	2,600
Principal draftsman	9	2,500	9	2,500	9	2,500
Chief draftsman	1	2,700	1	2,700	1	2,600
Topographic draftsman	1	2,600	1	2,600	1	2,600
Senior draftsman	1.6	2,622	1.3	2,462	1	2,442
Architectural draftsman	1	2,500	1	2,500	0.7	2,500
Salary range, $2,000–$2,600; average, $2,300	*17*	*2,312*	*17*	*2,312*	*17*	*2,300*
Relief map modeler	1	2,600	1	2,600	1	2,600
Pressman	4	2,375	4	2,375	4	2,375
Lithographic transferrer	3	2,333	3	2,333	3	2,333
Clerk	1	2,300	1	2,300	1	2,300
Map mounter	1	2,400	1	2,400	1	2,400
Senior draftsman	4	2,200	4	2,200	4	2,175
Photographer, wet plate	1	2,400	1	2,400	1	2,400
Junior accountant	1	2,100	1	2,100	1	2,100
Photographer	1	2,200	1	2,200	1	2,100
Salary range, $1,800–$2,160; average, $1,980	*17.4*	*2,000*	*17.5*	*1,986*	*13.5*	*2,007*
Clerk	3.5	2,006	3.5	2,006	1.6	2,008
Pressman	2	2,160	2	2,160	2	2,160
Negative cutter	2	2,100	2	2,100	2	2,100
Map mounter	1	2,100	1	2,100	1	2,100
Draftsman	5	1,824	5	1,824	4	1,815

Engineer Operations in the Field—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160—Continued.						
Senior draftsman	1.9	$2,100	1	$2,100	1.9	$2,061
Topograhic draftsman	1	2,000	1	2,000		
Wet plate photographer	1	1,920	1	1,920	1	1,920
Assistant draftsman			1	1,980		
Salary range, $1,620–$1,980; average, $1,800	*14*	*1,800*	*14*	*1,800*	*11*	*1,821*
Draftsman	1	1,800	1	1,800	0.6	1,800
Assistant draftsman	5	1,692	5	1,692	2	1,680
Pressman	1	1,980	1	1,980	1	1,980
Press feeder	2	1,860	2	1,860	2	1,860
Clerk	4	1,875	4	1,875	4.4	1,783
Pack master	1	1,740	1	1,740	1	1,740
Salary range, $1,440–$1,800; average, $1,620	*14*	*1,620*	*14*	*1,620*	*12*	*1,620*
Junior draftsman	5	1,560	5	1,560	3	1,620
Negative cutter	1	1,500	1	1,500	1	1,500
Junior artistic lithographer	3	1,680	3	1,680	3	1,680
Timekeeper	1	1,800	1	1,800	1	1,800
Handy man	1	1,680	1	1,680	1	1,620
Clerk	2	1,710	2	1,710	2	1,590
Shipping clerk	1	1,440	1	1,440	1	1,440
Salary range, $1,260–$1,620; average, $1,440	*17*	*1,401*	*17*	*1,401*	*17*	*1,401*
Junior artistic lithographer	1	1,560	1	1,560	1	1,560
Junior mechanical lithographer	2	1,440	2	1,440	2	1,440
Press feeder	2	1,560	2	1,560	2	1,560
Foreman (storekeeper)	1	1,500	1	1,500	1	1,500
Hand compositor	1	1,440	1	1,440	1	1,440
Laborer	10	1,332	10	1,332	10	1,332
Salary range, $1,020–$1,380; average, $1,260	*9*	*1,040*	*6*	*1,050*	*4.2*	*1,085*
Draftsman	9	1,040	6	1,050	4	1,065
Clerk-stenographer					0.2	1,200
Salary range, $600–$840; average, $720	*1*	*810*	*8*	*686*	*4*	*652*
Photographer	1	810	1	810	1	810
Laborer			7	670	3	600
Salary range, $240–$420; average, $330	*2*	*310*				
Laborer.						
Total number of positions	122		121.8		107.9	
Total permanent salaries, field		244,095		244,095		219,267
Comparison with prior fiscal year— 1932						
Increase in force, net	$23,286					
Increase in salaries	1,542					
Total increase, net	24,828					
Salaries and wages, temporary employees, field		570		570		338
01 Personal services, field		244,665		244,665		219,605
OTHER EXPENDITURES						
02 Supplies and materials		82,767		72,512		67,908
05 Communication service		250		340		84
06 Travel expenses		812		354		262
07 Transportation of things (service)		40		540		401
08 Engraving, lithographing, etc		13,436		10,150		3,142
10 Furnishing of heat, light, power, etc		1,348		1,260		1,383
11 Rents		2,118		2,418		2,323
12 Repairs and alterations		2,260		4,980		9,346
13 Special and miscellaneous current expenses		17,700		14,550		12,561
30 Equipment		8,100		33,723		13,536
Total other expenditures		128,831		143,327		116,946
Grand total		373,496		385,492		330,551
Add amount transferred to Department of the Interior				+2,500		+6,000
Deduct amounts received from—						
Government Printing Office		−14,000		−14,000		−13,525
Post Office Department		−500		−500		−2,502
Navy Department		−3,500		−3,500		−2,000
Department of Agriculture						−345
Miscellaneous collections		−162,340		−153,240		−146,980
Unobligated balance						+3,863
Total estimate or appropriation		193,156		216,752		175,062

Total under Corps of Engineers, annual appropriations, general fund:

Estimate 1933, **$504,476** Appropriated 1932, **$536,702**

ORDNANCE DEPARTMENT

Ordnance Service and Supplies, Army—

For manufacture, procurement, storage and issue, including research, planning, design, development, inspection, test, alteration, maintenance, repair, and handling of ordnance material together with the machinery, supplies, and services necessary thereto; for supplies and services in connection with the general work of the Ordnance Department, comprising police and office duties, rents, tolls, fuel, light, water, advertising, stationery, typewriting, and computing machines, including their exchange, and furniture, tools, and instruments of service; to provide for training

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and other incidental expenses of the ordnance service; for instruction purposes, other than tuition; for maintenance, repair, and operation of motor-propelled and horse-drawn freight and passenger-carrying vehicles; for ammunition for military salutes at Government establishments, and institutions to which the issues of arms for salutes are authorized; for services, material, tools, and appliances for operation of the testing machines and chemical laboratory in connection therewith; for publications for libraries of the Ordnance Department, including the Ordnance Office, including subscriptions to periodicals; for services of not more than four consulting engineers as the Secretary of War may deem necessary, at rates of pay to be fixed by him not to exceed $50 per day for not exceeding fifty days each and necessary traveling expenses, [$9,247,584: *Provided*, That $250,000 of the appropriation "Ordnance Service and Supplies, Army, 1930," shall remain available for obligation until June 30, 1932] *$9,866,009 (U. S. C., title 10, sec. 192; act Feb. 23, 1931, vol. 46, p. 1292)*.

Estimate 1933, **$9,866,009** Appropriated 1932, **$9,247,584**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages	$6,136,000	$6,030,380	$6,030,211
	Deduct expenditures for personal services included in objects named below	5,823,697	5,718,077	5,719,638
01	Net personal services, field	312,303	312,303	310,573
	OTHER EXPENDITURES			
02	Supplies and materials	3,454,091	3,546,897	3,859,698
04	Care of animals, etc	50	50	50
06	Travel expenses	35,975	38,200	38,200
07	Transportation	23,000	20,000	21,000
08	Photographs, prints, etc	24,000	24,000	24,000
10	Furnishing of heat, light, power, water, and electricity (service)	122,000	122,000	122,000
11	Rents	14,934	14,934	14,906
12	Repairs and alterations	2,612,954	2,380,080	2,393,779
13	Special and miscellaneous current expenses	1,934,979	1,958,740	1,801,174
30	Equipment	1,373,418	1,119,425	1,189,637
	Total other expenditures	9,595,401	9,224,326	9,464,444
	Grand total	9,907,704	9,536,629	9,775,017
	Deduct in 1932 amount of 1930 appropriation made available for 1932		−250,000	
	Deduct amount received by transfer from—			
	Reserve Officers' Training Corps	−11,000	−11,000	−11,146
	Citizens' military training camps	−11,250	−15,700	−10,739
	Organized Reserves	−22,000	−18,000	−10,000
	Add amount transferred to—			
	Bureau of Standards	+2,555	+2,555	+2,555
	Salaries, office Chief of Ordnance		+3,100	
	Unobligated balance			+3,685
	Total estimate or appropriation	9,866,009	9,247,584	9,749,372

Rock Island Bridge, Rock Island, Illinois—

For operating, repair, and preservation of Rock Island bridges and viaduct, and maintenance and repair of the arsenal street connecting the bridges, [$35,000] *$47,000 (U. S. C., title 10, sec. 192; act Feb. 23, 1931, vol. 46, p. 1293)*.

Estimate 1933, **$47,000** Appropriated 1932, **$35,000**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,000–$2,600; average, $2,300—Foreman of bridges	*1*	*$2,360*	*1*	*$2,360*	*1*	*$2,360*
	Salary range, $1,500–$1,860; average, $1,680—Draw operator	*3*	*1,548*	*3*	*1,548*	*3*	*1,548*
	Salary range, $1,320–$1,680; average, $1,500—Policeman	*10*	*1,448*	*10*	*1,448*	*10*	*1,448*
	Salary range, $1,080–$1,380; average, $1,230—Draw tender	*4*	*1,140*	*4*	*1,140*	*4*	*1,140*
		3	1,140	3	1,140	3	1,140
	Laborer	1	1,140	1	1,140	1	1,140
	Total number of positions	18		18		18	
	Total salaries, field		29,044		29,044		29,044
	Cash payment, salaries and wages		41,000		32,000		32,000
	Deduct expenditures for personal services included in objects named below		11,956		2,956		2,956
01	Net personal services, field		29,044		29,044		29,044
12	Repairs and alterations		17,956		5,956		5,956
	Total estimate or appropriation		47,000		35,000		35,000

Repairs of Arsenals—

For repairs and improvements of ordnance establishments, and to meet such unforeseen expenditures as accidents or other contingencies may require, [$1,012,281, of which amount there shall be available immediately not to exceed $105,000 for the replacement and improvement of steam power plant equipment at Springfield Armory, Springfield, Massachusetts, and not to exceed $65,000 for the improvement of the water distributing system at Watertown Arsenal, Watertown, Massachusetts] *$807,881 (U. S. C., title 10, sec. 192; act Feb. 23, 1931, vol. 46, p. 1293)*.

Estimate 1933, **$807,881** Appropriated 1932, **$1,012,281**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Cash payment, salaries and wages	$484,730	$604,000	$495,660
	Deduct expenditures for personal services included in objects named below	484,730	604,000	495,660
12	Repairs and alterations	807,881	842,281	820,471
32	Construction of intercepting sewer, Frankford Arsenal			40,500
32	Construction of powder blending unit, Picatinny Arsenal			120,000
32	Installation of steam plant at Springfield Armory		105,000	
32	High pressure water system at Watertown Arsenal		59,281	5,719
	Grand total	807,881	1,006,562	986,690
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+5,719	−5,719
	Unobligated balance			+110
	Total estimate or appropriation	807,881	1,012,281	981,081

Repairs of Arsenals, Emergency Construction—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Cash payment, salaries and wages		$176,400	$106,200
	Deduct expenditures for personal services included in objects named below		176,400	106,200
12	Repairs and alterations		294,099	176,906
	Add in 1931 and deduct in 1932 amount of "Emergency construction" appropriation not expended in 1931		−294,099	+294,099
	Total appropriation			471,005

Gauges, Dies, and Jigs for Manufacture—

For the development and procurement of gauges, dies, jigs, and other special aids and appliances, including specifications and detailed drawings, to carry out the purpose of section 123 of the National Defense Act, approved June 3, 1916 (U. S. C., title 50, sec. 78), $75,000 *(U. S. C., title 50, sec. 78; act Feb. 23, 1931, vol. 46, p. 1293)*.

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages	$54,000	$54,000	$54,000
	Deduct expenditures for personal services included in objects named below	15,450	15,450	15,450
01	Net personal services, field	38,550	38,550	38,550
	OTHER EXPENDITURES			
06	Travel expenses	800	800	875
13	Experimental and development work	4,000	4,000	4,000
30	Equipment: Manufacturing accessories, including gauges, jigs, etc	28,750	28,750	28,675
	Total other expenditures		33,550	33,550
	Grand total	72,100	72,100	72,100
	Add amount transferred to Bureau of Standards	2,900	2,900	2,900
	Total estimate or appropriation	75,000	75,000	75,000

Total under Ordnance Department, annual appropriations, general fund:

Estimate 1933, **$10,795,890** Appropriated 1932, **$10,369,865**

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Special fund:

Ordnance Material, Proceeds of Sales—War—

Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the War Department covered into the Treasury to be applied to the purpose of procuring a supply of material adapted in manufacture and caliber to the present wants of the service; but there shall be expended under this provision not more than $75,000 in any one year (*act Mar. 3, 1875, vol. 18, p. 388*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Cash payment, salaries and wages		$42,000	$41,250
	Deduct expenditures for personal services included in objects named below		42,000	41,250
02	Ammunition		75,000	
30	Equipment	$75,000		75,000
	Total estimate or appropriation	75,000	75,000	75,000

Consolidated statement for all ordnance appropriations, including seacoast defenses

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over	*4*	*$2,500*	*4*	*$2,500*	*4*	*$2,500*
Consulting engineer.						
Salary range, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Ordnance research engineer.						
Salary range, $4,600–$5,400, average, $5,000	*7*	*5,057*	*7*	*5,057*	*7*	*5,057*
Engineer	4	5,250	4	5,250	4	5,250
Chemist	1	4,600	1	4,600	1	4,600
Chief draftsman	1	4,600	1	4,600	1	4,600
Research physicist	1	5,200	1	5,200	1	5,200
Salary range, $3,800–$4,600; average, $4,200	*12*	*4,233*	*12*	*4,233*	*12*	*4,233*
Automotive rifle designer	1	4,400	1	4,400	1	4,400
Electronic physicist	1	4,400	1	4,400	1	4,400
Mathematician	1	4,600	1	4,600	1	4,600
Chemist	1	4,400	1	4,400	1	4,400
Production superintendent	1	3,800	1	3,800	1	3,800
Engineer	7	4,171	7	4,171	7	4,171
Salary range, $3,200–$3,800; average, $3,500	*25*	*3,464*	*25*	*3,464*	*25*	*3,464*
Engineer	10	3,550	10	3,550	10	3,550
Chemist	3	3,433	3	3,433	3	3,433
Chief draftsman	3	3,467	3	3,467	3	3,467
Master mechanic	1	3,500	1	3,500	1	3,500
Clerk, special	5	3,420	5	3,420	5	3,420
Accountant	1	3,300	1	3,300	1	3,300
Superintendent of magazine area	1	3,300	1	3,300	1	3,300
Ammunition expert	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	*34*	*2,990*	*34*	*2,990*	*34*	*2,990*
Associate engineer	2	3,000	2	3,000	2	3,000
Draftsman	13	2,966	13	2,966	13	2,966
Computer	2	3,100	2	3,100	2	3,100
Clerk, special	9	3,033	9	3,033	9	3,033
Gauge designer	1	3,100	1	3,100	1	3,100
Metallurgist	1	3,000	1	3,000	1	3,000
Chemist	2	2,950	2	2,950	2	2,950
Cost accountant	1	2,900	1	2,900	1	2,900
Inspector, ordnance matériel	2	2,900	2	2,900	2	2,900
Master mechanic	1	2,900	1	2,900	1	2,900
Salary range, $2,600–$3,200; average, $2,900	*124*	*2,740*	*124*	*2,740*	*124*	*2,740*
Instrument maker	4	2,892	4	2,892	4	2,892
Inspector	3	2,827	3	2,827	3	2,827
Foreman	60	2,715	60	2,715	60	2,715
Metallurgist	1	2,800	1	2,800	1	2,800
Physicist	3	2,733	3	2,733	3	2,733
Draftsman	22	2,710	22	2,710	22	2,710
Plant superintendent	3	2,833	3	2,833	3	2,833
Chemist	3	2,767	3	2,767	3	2,767
Clerk, special	21	2,814	21	2,814	21	2,814
Proof director	4	2,575	4	2,575	4	2,575
Salary range, $2,300–$2,900; average, $2,600	*160*	*2,415*	*100*	*2,415*	*100*	*2,415*
Foreman	56	2,414	56	2,414	56	2,414
Clerk	29	2,430	29	2,430	29	2,430
Inspector	10	2,410	10	2,410	10	2,410
Gang boss	5	2,340	5	2,340	5	2,340
Salary range, $2,000–$2,600; average, $2,300	*67*	*2,122*	*67*	*2,122*	*67*	*2,122*
Foreman	60	2,107	60	2,107	60	2,107
Engineer	1	2,400	1	2,400	1	2,400
Inspector	6	2,227	6	2,227	6	2,227
Salary range, $1,800–$2,160; average, $1,980	*69*	*1,947*	*69*	*1,947*	*68*	*1,947*
Storekeeper	12	1,960	12	1,960	12	1,960
Machinist	3	1,930	3	1,930	3	1,930
Stenographer	5	1,896	5	1,896	5	1,896
Clerk	38	1,955	38	1,955	38	1,955
Draftsman	11	1,935	11	1,935	11	1,935

Consolidated statement for all ordnance appropriations, etc.—Continued

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,680–$2,040; average, $1,860	*42*	*$1,769*	*42*	*$1,769*	*42*	*$1,769*
Clerk	10	1,860	10	1,860	10	1,860
Assistant storekeeper	8	1,740	8	1,740	8	1,740
Stenographer	4	1,740	4	1,740	4	1,740
Police chief	2	1,700	2	1,700	2	1,700
Laboratory assistant	7	1,810	7	1,810	7	1,810
Inspector	11	1,704	11	1,704	11	1,704
Salary range, $1,500–$1,860; average, $1,680	*91*	*1,595*	*91*	*1,595*	*91*	*1,595*
Clerk	78	1,599	78	1,599	78	1,599
Stenographer	4	1,650	4	1,650	4	1,650
Draftsman	3	1,540	3	1,540	3	1,540
Storekeeper	6	1,540	6	1,540	6	1,540
Salary range, $1,320–$1,680; average, $1,500	*269*	*1,422*	*269*	*1,422*	*269*	*1,422*
Checker	8	1,650	8	1,650	8	1,650
Stenographer	1	1,500	1	1,500	1	1,500
Clerk	122	1,403	122	1,403	122	1,403
Policeman	48	1,452	48	1,452	48	1,452
Fire fighter	12	1,440	12	1,440	12	1,440
Librarian	2	1,476	2	1,476	2	1,476
Laboratory helper	7	1,445	7	1,445	7	1,445
Draftsman	8	1,433	8	1,433	8	1,433
Storekeeper	11	1,434	11	1,434	11	1,434
Checker	50	1,386	50	1,386	50	1,386
Salary range, $1,200–$1,500; average, $1,350	*141*	*1,288*	*141*	*1,288*	*141*	*1,288*
Stenographer	2	1,440	2	1,440	2	1,440
Clerk	133	1,287	133	1,287	133	1,287
Typist	6	1,269	6	1,269	6	1,269
Salary range, $1 per annum	*24*	*1*	*24*	*1*	*24*	*1*
District chiefs and assistant chiefs.						
Estimate of employees whose employment is contingent upon work appropriated for	6,250	8,977,560	6,400	9,209,610	6,020	9,029,141
Total number of positions	7,260		7,410		7,030	
Total salaries and wages, field		10,908,983		11,141,033		10,960,564
Deduct amount included in objects listed		−7,157,430		−7,389,480		−7,210,721
Deduct amount received from—						
National Guard		−1,276,000		−1,276,000		−1,276,000
Reserve Officers' Training Corps		−207,300		−207,300		−207,300
Organized Reserves		−360,000		−360,000		−360,000
Citizens' military training camps		−57,400		−57,400		−57,400
Other sources		−1,500,000		−1,500,000		−1,500,000
01 Net personal services, field		350,853		350,853		349,123

Total under Ordnance Department, general and special funds:

Estimate 1933, **$10,870,890** Appropriated 1932, **$10,444,865**

CHEMICAL WARFARE SERVICE

Chemical Warfare Service, Army—

For purchase, manufacture, and test of chemical warfare gases or other toxic substances, gas masks, or other offensive or defensive materials or appliances required for gas-warfare purposes, including all necessary investigations, research, design, experimentation, and operation connected therewith; purchase of chemicals, special scientific and technical apparatus and instruments; construction, maintenance, and repair of plants, buildings, and equipment, and the machinery therefor; receiving, storing, and issuing of supplies, comprising police and office duties, rents, tolls, fuels, gasoline, lubricants, paints and oils, rope and cordage, light, water, advertising, stationery, typewriting and adding machines, including their exchange, office furniture, tools, and instruments; for incidental expenses; for civilian employees; for libraries of the Chemical Warfare Service and subscriptions to periodicals; for expenses incidental to the organization, training, and equipment of special gas troops not otherwise provided for, including the training of the Army in chemical warfare, both offensive and defensive, together with the necessary schools, tactical demonstrations, and maneuvers; for current expenses of chemical projectile filling plants and proving grounds, including construction and maintenance of rail transportation, repairs, alterations, accessories, building and repairing butts and targets, clearing and grading ranges, [$1,252,099] *$1,222,000* [; of which $53,727 shall be available immediately] (*U. S. C., title 10, sec. 222; act Feb. 23, 1931, vol. 46, p. 1293*).

Annual appropriation, general fund:

Estimate 1933, **$1,222,000** Appropriated 1932, **$1,252,099**

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Chemical Warfare Service, Army—Continued.

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $8,000–$9,000; average, $8,500	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Chief chemist						
Salary range, $5,600–$6,400; average, $6,000	*5*	*5,640*	*5*	*5,640*	*6*	*5,633*
Chemist, principal	2	5,700	2	5,700	2	5,700
Chemist	1	5,600	1	5,600	1	5,600
Chemist, senior					1	5,600
Engineer, mechanical, principal	1	5,600	1	5,600	1	5,600
Engineer, senior, mechanical	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	*5.5*	*4,674*	*5.5*	*4,674*	*7.5*	*4,706*
Toxicologist, senior					1	5,000
Chemist, senior	2	4,800	2	4,800	2	4,800
Engineer, senior, mechanical	1	4,600	1	4,600	1	4,600
Engineer, senior					1	4,600
Engineer, chemical	1	4,600	1	4,600	1	4,600
Engineer, senior, munitions	1	4,600	1	4,600	1	4,600
Pathologist	0.5	4,600	0.5	4,600	0.5	4,600
Salary range, $3,800–$4,600; average, $4,200	*7*	*3,914*	*7*	*3,914*	*7*	*3,914*
Physicist	1	4,000	1	4,000	1	4,000
Chemist	4	3,950	4	3,950	4	3,950
Engineer, mechanical	2	3,800	2	3,800	2	3,800
Salary range, $3,200–$3,800; average, $3,500	*19*	*3,253*	*19*	*3,253*	*20*	*3,255*
Senior administrative officer	1	3,600	1	3,600	1	3,600
Engineer, associate, electrical	1	3,400	1	3,400	1	3,400
Junior administrative assistant	1	3,300	1	3,300	1	3,300
Engineer, associate, civil	1	3,300	1	3,300	1	3,300
Chemist, associate	8	3,225	8	3,225	9	3,233
Chemist, assistant	1	3,200	1	3,200	1	3,200
Engineer, associate, chemical	1	3,200	1	3,200	1	3,200
Engineer, associate, mechanical	1	3,200	1	3,200	1	3,200
Toxicologist, associate	3	3,200	3	3,200	3	3,200
Physicist, associate	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	*4*	*3,125*	*4*	*3,125*	*4*	*3,112*
Administrative assistant	1	3,200	1	3,200	1	3,200
Engineman, chief	1	3,100	1	3,100	1	3,100
Munitions inspector	1	3,200	1	3,200	1	3,150
Superintendent of munitions	1	3,000	1	3,000	1	3,000
Salary range, $2,600–$3,200; average, $2,900	*17*	*2,777*	*17*	*2,777*	*17*	*2,777*
Aide, chief, engineering	1	3,000	1	3,000	1	3,000
Junior administrative assistant	1	2,900	1	2,900	1	2,900
Draftsman, chief, engineering	1	2,900	1	2,900	1	2,900
Photographer, chief	1	2,900	1	2,900	1	2,900
Chemist, assistant	8	2,763	8	2,763	8	2,763
Engineer, chemical, assistant	2	2,700	2	2,700	2	2,700
Engineer, mechanical, assistant	2	2,700	2	2,700	2	2,700
Toxicologist, assistant	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*8*	*2,500*	*8*	*2,500*	*9*	*2,433*
Plasterer	1	2,600	1	2,600	1	2,600
Aide, engineering, principal	1	2,600	1	2,600	1	2,600
Foreman, machinist	1	2,600	1	2,600	1	2,600
Draftsman, principal, engineering	1	2,500	1	2,500	1	2,500
Library, principal, assistant	1	2,500	1	2,500	1	2,500
Draftsman					1	2,500
Clerk, senior, pay roll	1	2,400	1	2,400	1	2,400
Clerk, principal purchasing and supply	1	2,400	1	2,400	1	2,400
Inspector, material, principal	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*46*	*2,284*	*46*	*2,284*	*46*	*2,288*
Fire marshal, assistant	1	2,500	1	2,500	1	2,500
Foreman, electrical	2	2,500	2	2,500	2	2,500
Inspector, chemical warfare supplies and materials	1	2,500	1	2,500	1	2,450
Welder, foreman	1	2,400	1	2,400	1	2,400
Patent expert	1	2,400	1	2,400	1	2,400
Die maker	1	2,350	1	2,350	1	2,350
Electrician, armature winder	1	2,300	1	2,300	1	2,300
Engineman, watch	4	2,300	4	2,300	4	2,300
Aide, senior, chemical	1	2,300	1	2,300	1	2,300
Instrument maker	1	2,300	1	2,300	1	2,300
Supervisor, duplicating plant	1	2,300	1	2,300	1	2,300
Toolmaker	6	2,233	6	2,233	6	2,233
Sheet-metal worker	2	2,200	2	2,200	2	2,200
Foreman, rigger	1	2,200	1	2,200	1	2,200
Electrician, lineman	1	2,200	1	2,200	1	2,200
Foreman, painter	1	2,200	1	2,200	1	2,200
Foreman, carpenter	1	2,200	1	2,200	1	2,200
Clerk	3	2,200	3	2,200	3	2,200
Mechanic, senior, laboratory	3	2,133	3	2,133	3	2,133
Draftsman, senior, engineering	2	2,100	2	2,100	2	2,100
Chemist, junior	6	2,100	6	2,100	6	2,100
Patternmaker, wood	1	2,100	1	2,100	1	2,100
Clerk, senior, stock	1	2,100	1	2,100	1	2,100
Engineer, junior, chemical	1	2,100	1	2,100	1	2,100
Machinist	1	2,040	1	2,040	1	2,040
Clerk	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,980	*57.5*	*1,916*	*57.5*	*1,916*	*54.9*	*1,918*
Checker	1	2,160	1	2,160	1	2,160
Engineman, locomotive	1	2,100	1	2,100	1	2,100
Foreman, assistant, carpenter	1	2,040	1	2,040	1	2,040
Foreman, assistant, pipe fitter	1	2,040	1	2,040	1	2,040
Electrician, lineman	1	2,000	1	2,000	1	2,000
Welder, acetylene	1	2,000	1	2,000	1	2,000
Carpenter	7	1,954	7	1,954	6	1,960
Electrician, wireman	2	1,950	2	1,950	2	1,950
Clerk	11	1,947	11	1,947	11	1,947
Pipe fitter	5.5	1,941	5.5	1,941	4.9	1,943
Foreman, toxic gas handlers	1	1,920	1	1,920	1	1,920
Engineman, crane	1	1,920	1	1,920	1	1,920
Iron worker	1	1,920	1	1,920	1	1,920
Plumber	1	1,920	1	1,920	1	1,920
Foreman, munitions	1	1,920	1	1,920	1	1,920
Mechanic, laboratory	1	1,920	1	1,920	1	1,920

Chemical Warfare Service, Army—Continued.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $1,800–$2,160—Continued.						
Aide, chemical	1	$1,860	1	$1,860	1	$1,860
Electrician	1	1,860	1	1,860	1	1,860
Guard, chief	1	1,860	1	1,860	1	1,860
Foreman, maintenance	1	1,860	1	1,860	1	1,860
Painter, general	5	1,836	5	1,836	4	1,845
Stenographer, principal	3	1,840	3	1,840	3	1,840
Clerk-stenographer	2	1,830	2	1,830	2	1,830
Aide, engineering	3	1,820	3	1,820	3	1,820
Aide, chemical main	1	1,800	1	1,800	1	1,800
Stenographer, senior	1	1,800	1	1,800	1	1,800
Draftsman, engineering	1	1,800	1	1,800	1	1,800
Salary range, $1,620–$1,980; average, $1,800	*58.1*	*1,757*	*58.1*	*1,757*	*58*	*1,759*
Clerk, stores, main	1	1,920	1	1,920	1	1,920
Captain, launch	1	1,920	1	1,920	1	1,920
Fire department, assistant chief	1	1,920	1	1,920	1	1,920
Engineman, stationary	1	1,920	1	1,920	1	1,920
Clerk, assistant utilities	1	1,860	1	1,860	1	1,860
Subinspector	1	1,860	1	1,860	1	1,830
Conductor, railroad	1	1,860	1	1,860	1	1,860
Foreman, auto mechanic	1	1,860	1	1,860	1	1,860
Clerk	13	1,809	13	1,809	13	1,809
Captain, fire department	1	1,800	1	1,800	1	1,800
Inspector, assistant, material	1	1,800	1	1,800	1	1,800
Storekeeper	6	1,790	6	1,790	6	1,790
Mechanic, assistant, laboratory	4	1,725	4	1,725	4	1,725
Operator, accounting machine	2	1,740	2	1,740	2	1,740
Mechanic, automobile	3	1,740	3	1,740	3	1,740
Electrician	2.1	1,740	2.1	1,740	2	1,740
Water tender	1	1,740	1	1,740	1	1,740
Clerk-stenographer	6	1,710	6	1,710	6	1,710
Foreman, labor	1	1,680	1	1,680	1	1,680
Clerk, stock, assistant	3	1,660	3	1,660	3	1,660
Draftsman, assistant, engineering	1	1,620	1	1,620	1	1,620
Stenographer, junior	1	1,620	1	1,620	1	1,620
Operator, senior, duplicating device	1	1,620	1	1,620	1	1,620
Toxic-gas handler	4	1,620	4	1,620	4	1,620
Salary range, $1,440–$1,800; average, $1,620	*92.9*	*1,552*	*92.9*	*1,552*	*91.7*	*1,552*
Operator, refrigeration plant	2	1,800	2	1,800	2	1,800
Rigger	1	1,800	1	1,800	1	1,800
Foreman, general, labor	1	1,740	1	1,740	1	1,740
Driver, fire fighter	7	1,705	7	1,705	7	1,705
Brakeman, railroad	1	1,680	1	1,680	1	1,680
Water tender	4	1,680	4	1,680	4	1,680
Inspector, junior, material	1	1,680	1	1,680	1	1,680
Operator, munitions	3	1,640	3	1,640	3	1,640
Boiler cleaner	1	1,620	1	1,620	1	1,620
Guard, principal	1	1,620	1	1,620	1	1,620
Blacksmith, horseshoer	1	1,620	1	1,620	1	1,620
Clerk	10	1,584	10	1,584	10	1,581
Foreman, labor, assistant	2	1,560	2	1,560	2	1,560
Helper, carpenter	3	1,560	3	1,560	2	1,560
Tool keeper	1	1,560	1	1,560	1	1,560
Operator, multigraph	2.6	1,555	2.6	1,555	3.7	1,521
Typist, senior	3	1,540	3	1,540	3	1,540
Operator, duplicating device	2	1,530	2	1,530	2	1,530
Helper, electrician	3	1,520	3	1,520	3	1,520
Clerk-stenographer	7	1,517	7	1,517	7	1,517
Hostler, locomotive	1	1,500	1	1,500	1	1,500
Operator, electric car	2	1,500	2	1,500	2	1,500
Messenger	1	1,500	1	1,500	1	1,500
Operator, tabulating machine	1	1,500	1	1,500	1	1,500
Operator, pump	2	1,500	2	1,500	2	1,500
Stenographer, junior	5.3	1,496	5.3	1,496	5	1,494
Helper, painter	2	1,470	2	1,470	2	1,470
Helper, pipe fitter	4	1,470	4	1,470	4	1,470
Fireman, stationary	12	1,445	12	1,445	11	1,444
Fireman, locomotive	1	1,440	1	1,440	1	1,440
Draftsman, junior, engineering	1	1,440	1	1,440	1	1,440
Helper, machinist	1	1,440	1	1,440	1	1,440
Operator, photostat	1	1,440	1	1,440	1	1,440
Clerk, stock, junior	1	1,440	1	1,440	1	1,440
Clerk-bookkeeper	1	1,440	1	1,440	1	1,440
Salary range, $1,260–$1,620; average, $1,440	*28*	*1,341*	*28*	*1,341*	*27.5*	*1,342*
Mechanic, junior, laboratory	1	1,560	1	1,560	1	1,560
Helper, chemical	1	1,500	1	1,500	1	1,500
Mechanic, under laboratory	3	1,420	3	1,420	2	1,500
Clerk-stenographer	1	1,380	1	1,380	1	1,380
Truck driver	2	1,380	2	1,380	2	1,380
Guard	8	1,327	8	1,327	8	1,327
Gardener	2	1,320	2	1,320	2	1,320
Foreman, labor, assistant	1	1,320	1	1,320	1	1,320
Painter, spray	1	1,320	1	1,320	1	1,320
Clerk	5	1,284	5	1,284	5.5	1,281
Chauffeur	3	1,260	3	1,260	3	1,260
Salary range, $1,140–$1,500; average, $1,350	*87.7*	*1,212*	*87.7*	*1,212*	*18*	*1,273*
Chauffeur, minor mechanic	1	1,380	1	1,380	1	1,380
Driver, truck	1	1,320	1	1,320	1	1,320
Laborer	6	1,280	6	1,280	6	1,260
Laborer, storehouse, senior	5	1,260	5	1,260	5	1,260
Clerk	74.7	1,200	74.7	1,200		
Salary range, $1,080–$1,380; average, $1,230	*69.3*	*1,163*	*69.3*	*1,163*	*67.9*	*1,163*
Stableman	1	1,260	1	1,260	1	1,260
Janitor	6	1,203	6	1,203	6	1,203
Consultant	0.2	1,200	0.2	1,200	1	1,200
Patent expert	1	1,200	1	1,200	1	1,200
Laborer	60.1	1,159	60.1	1,159	57.9	1,160
Apprentice, minor, laboratory	1	1,080	1	1,080	1	1,080
Salary range, $600–$840; average, $720	*5*	*639*	*5*	*660*	*69.5*	*623*
Messenger boy	5	639	5	660	5	660
Laborer					64.5	621

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Chemical Warfare Service, Army—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $240-$420; average, $330—Laborer.	*3* / *$266*	*3* / *$266*	*3* / *$266*
Total number of positions	514	514	503
Total permanent salaries, field	917,983	918,119	879,641
Comparison with prior fiscal year— 1933 1932			
Increase in force, net	$38,478		
Decrease in salaries	$136		
Deduct savings			643
Net permanent personal services, field	917,983	918,119	878,998
Deduct expenditures for personal services included in objects named below	290,002	290,002	252,167
01 Personal services, net	627,981	628,117	626,831
OTHER EXPENDITURES			
02 Supplies and materials	277,500	235,736	330,651
07 Transportation of things (service)	80	80	80
10 Furnishing of electricity	23,117	23,117	23,117
11 Rents	3,264	3,264	3,232
12 Repairs and alterations	28,469	38,469	28,639
13 Special and miscellaneous current expenses	13,837	13,837	15,837
30 Equipment	299,952	307,952	383,546
Total other expenditures	646,219	622,455	785,102
Grand total	1,274,200	1,250,572	1,411,933
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+53,727	−53,727
Deduct amount received by transfer from—			
Veterans' Administration	−1,000	−1,000	−935
Treasury Department	−1,200	−1,200	−1,207
Navy Department	−50,000	−50,000	−54,822
Total estimate or appropriation	1,222,000	1,252,099	1,301,242

Chemical Warfare Service, Army—Emergency Construction—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials			$30,000
12 Repairs and alterations			10,000
30 Equipment			10,000
Total appropriation			50,000

CHIEF OF INFANTRY

Infantry School, Fort Benning, Ga.—

For the purchase of textbooks, books of reference, scientific and professional papers; instruments and material for instruction, employment of temporary, technical, special, and clerical services, and for the necessary expenses of instruction at the Infantry School, Fort Benning, Georgia, $42,243 (*act Feb. 23, 1931, vol. 46, p. 1294*).

Estimate 1933, **$42,243** Appropriated 1932, **$42,243**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $1,400-$1,800; average, $1,620—Junior clerk (stenographer-typist)	*13* / *$1,601* / 12 / 1,590	*13* / *$1,601* / 12 / 1,595	*13* / *$1,591* / 12 / 1,584
Assistant librarian	1 / 1,680	1 / 1,620	1 / 1,620
Total number of positions	13	13	13
Total permanent salaries, field	20,760	20,760	20,508
Salaries and wages, temporary employees, field	50	50	50
01 Total personal services, field	20,810	20,810	20,558
Comparison with prior fiscal year— 1932			
Increase in salaries	$252		

Infantry School, Fort Benning, Ga.—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$15,843	$15,922	$13,520
08 Printing and binding	500	500	500
10 Furnishing of heat, light, power, water, and electricity (service)	450	350	
11 Rents	200	200	200
12 Repairs and alterations	1,800	1,800	750
13 Special and miscellaneous current expenses	180	180	
30 Equipment	2,460	2,481	2,966
Total other expenditures	21,433	21,433	17,936
Grand total	42,243	42,243	38,494
Unobligated balance			+78
Total estimate or appropriation	42,243	42,243	38,572

Tank Service—

For payment of the necessary civilian employees to assist in handling the clerical work in the office of the tank center, tank schools, and the various tank organization headquarters, including the office of the Chief of Infantry; [and] for the payment of the necessary mechanics to assist in repairing and preserving tanks in the hands of tank units [,$25,740.]; *and for* [Incidental] *incidental* expenses in connection with the operation of the tank schools, [$1,870] *$27,610 (act Feb. 23, 1931, vol. 46, p. 1294).*

Estimate 1933, **$27,610** Appropriated 1932, **$27,610**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $2,300-$2,900; average, $2,600—Mechanic.	*1* / *$2,700*	*1* / *$2,700*	*1* / *$2,699*
Salary range, $2,000-$2,600; average, $2,300—	*7* / *2,334*	*7* / *2,334*	*7* / *2,335*
Mechanic-foreman	1 / 2,400	1 / 2,400	1 / 2,400
Machinist	1 / 2,400	1 / 2,400	1 / 2,400
Electrician	1 / 2,420	1 / 2,420	1 / 2,419
Mechanic	4 / 2,280	4 / 2,280	4 / 2,279
Salary range, $1,800-$2,160; average, $1,980—	*2* / *1,980*	*2* / *1,980*	*2* / *1,980*
Main file and record clerk	1 / 1,980	1 / 1,980	1 / 1,980
Main clerk	1 / 1,980	1 / 1,980	1 / 1,980
Salary range, $1,440-$1,800; average, $1,620—Junior clerk.	*2* / *1,770*	*2* / *1,770*	*2* / *1,769*
Total number of positions	12	12	12
Total personal services, field	26,440	26,440	26,438
Deduct allowance value of quarters, subsistence, etc., furnished	900	900	900
01 Total cash payment, salaries and wages	25,540	25,540	25,538
OTHER EXPENDITURES			
02 Supplies and materials	896	790	790
12 Repairs and alterations	150	255	265
30 Equipment	1,024	815	815
Total other expenditures	2,070	1,870	1,870
Grand total	27,610	27,410	27,408
Savings and postponements		+200	
Unobligated balance			+199
Total estimate or appropriation	27,610	27,610	27,607

Total under Chief of Infantry, annual appropriations, general fund:

Estimate 1933, **$69,853** Appropriated 1932, **$69,853**

CHIEF OF CAVALRY

Cavalry School, Fort Riley, Kans.—

For the purchase of textbooks, books of reference, scientific and professional papers, instruments, and materials for instruction; employment of temporary, technical, special, and clerical services;

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and for other necessary expenses of instruction at the Cavalry School, Fort Riley, Kansas, $21,310 (*U. S. C., title 10, sec. 1171; act Feb. 23, 1931, vol. 46, p. 1294*).

Annual appropriation, general fund:

Estimate 1933, **$21,310** Appropriated 1932, **$21,310**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Instructor horseshoeing	1	$2,900	1	$2,900	1	$2,900
Salary range, $1,800–$2,160; average, $1,980—Carpenter	1	1,920	1	1,920	1	1,920
Salary range, $1,620–$1,980; average, $1,800—Linotype operator	1	1,800	1	1,800	1	1,800
Salary range, $1,440–$1,800; average, $1,620—Clerk, stenographer-typist	*6*	*1,510*	*6*	*1,510*	*6*	*1,510*
Total number of positions	9		9		9	
01 Total permanent salaries, field		15,680		15,680		15,680
OTHER EXPENDITURES						
02 Supplies and materials		4,625		4,625		4,145
12 Repairs and alterations		1,005		1,005		1,005
Total other expenditures		5,630		5,630		5,150
Grand total		21,310		21,310		20,830
Unobligated balance						+297
Total estimate or appropriation		21,310		21,310		21,127

CHIEF OF FIELD ARTILLERY

Instruction in Field Artillery Activities—

For the pay of employees, the purchase of books, pamphlets, periodicals, and newspapers, procurement of supplies, materials, and equipment for instruction purposes, and other expenses necessary in the operation of the Field Artillery School of the Army, and for the instruction of the Army in Field Artillery activities, $26,805 (*act Feb. 23, 1931, vol. 46, p. 1294*).

Annual appropriation, general fund:

Estimate 1933, **$26,805** Appropriated 1932, **$26,805**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,740; average, $1,590	*6*	*$1,560*	*6*	*$1,560*	*6.2*	*$1,539*
Draftsman	1	1,680	1	1,680	1	1,620
Draftsman (part time)					*0.2*	*1,800*
Stenographer-typist	1	1,620	1	1,620	1	1,620
Typist	2	1,560	2	1,560	2	1,560
Clerk	1	1,500	1	1,500	1	1,440
Stenographer-typist	1	1,440	1	1,440	1	1,440
Total number of positions	6		6		6.2	
01 Total personal services, field		9,360		9,360		9,240
Comparison with prior fiscal year— 1932 Increase in salaries $120						
OTHER EXPENDITURES						
02 Supplies and materials		7,985		7,985		7,985
08 Printing and binding (job work)		800		800		800
10 Furnishing of heat, light, and power		300		300		300
12 Repairs and alterations		1,985		1,985		1,985
13 Special and miscellaneous current expenses		500		500		500
30 Equipment		5,875		5,875		5,575
Total other expenditures		17,445		17,445		17,145
Grand total		26,805		26,805		26,385
Unobligated balance						+300
Total estimate or appropriation		26,805		26,805		26,685

CHIEF OF COAST ARTILLERY

Coast Artillery School, Fort Monroe, Va.—

For purchase of engines, generators, motors, machines, measuring and nautical instruments, special apparatus, and materials and for experimental purposes for the engineering and artillery and military art departments and enlisted specialists division; for purchase and binding of professional books treating of military and scientific subjects for library, for use of school, and for temporary use in coast defense; for incidental expenses of the school, including chemicals, stationery, printing and binding; hardware; materials; cost of special instruction of officers detailed as instructors; employment of temporary, technical, or special services; for office furniture and fixtures, machinery, and motor trucks and unforeseen expenses; in all, [$29,445] *$28,425* (*act Feb. 23, 1931, vol. 46, p. 1294*).

Annual appropriation, general fund:

Estimate 1933, **$28,425** Appropriated 1932, **$29,445**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600—Principal clerk	*1*	*$2,400*	*1*	*$2,400*	*1*	*$2,400*
Salary range, $1,620–$1,980; average, $1,800—Clerk-stenographer	*1*	*1,800*	*1*	*1,800*	*1*	*1,799*
Salary range, $1,260–$1,620; average, $1,440—Clerk-stenographer	*2*	*1,590*	*2*	*1,590*	*2*	*1,590*
Total number of positions	4		4		4	
Total permanent salaries, field		7,380		7,380		7,379
Deduct savings						2
Net permanent personal services, field		7,380		7,380		7,377
Salaries and wages, temporary employees, field		325		325		325
01 Total personal services, field		7,705		7,705		7,702
Comparison with prior fiscal year— 1932 Increase in salaries $3						
OTHER EXPENDITURES						
02 Supplies and materials		9,500		10,000		10,483
11 Rents		40		50		41
12 Repairs and alterations		1,400		1,430		1,254
30 Equipment		9,780		10,260		9,807
Total other expenditures		20,720		21,740		21,585
Grand total		28,425		29,445		29,287
Unobligated balance						+97
Total estimate or appropriation		28,425		29,445		29,384

SEACOAST DEFENSES

For all expenses [as may be] incident to the preparation of plans and the construction, purchase, installation, equipment, maintenance, repair, and operation of fortifications and other works of defense, and their accessories, including personal services, maintenance of channels to submarine mine wharves, purchase of lands and rights of way as authorized by law, and experimental, test, and development work as follows:

Seacoast Defenses—

United States, [$1,127,858, of which $86,724 shall be available immediately;] *$998,565* (*U. S. C., title 10, sec. 192; title 31, sec. 583; act Feb. 23, 1931, vol. 46, p. 1288*).

Estimate 1933, **$998,565** Appropriated 1932, **$1,127,858**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*2*	*$4,400*	*2*	*$4,400*	*1.9*	*$4,579*
Civil engineer	1	4,400	1	4,400	0.9	4,400
Engineer	1	4,400	1	4,400	0.9	4,400
Superintendent					0.1	4,000
Salary range, $3,500–$4,100; average, $3,800—Associate engineer	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*

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Seacoast Defenses—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500— Associate engineer.	*2.8*	*$3,550*	*2.8*	*$3,550*	*1.9*	*$3,355*
Salary range, $2,900–$3,500; average, $3,200— Cable engineer.	*1*	*3,500*	*1*	*3,500*	*1*	*3,400*
Salary range, $2,600–$3,200; average, $2,900—	*6.9*	*2,850*	*6.9*	*2,850*	*4.7*	*2,905*
Chief clerk	1	2,800	1	2,800	1	2,800
Expert electrician	1	3,000	1	3,000	1	3,000
Overseer	1	3,000	1	3,000	0.8	2,950
Chief draftsman					0.1	3,000
Foreman	1	2,900	1	2,900	0.8	2,900
Assistant engineer	1.4	2,829	1.4	2,829	0.6	2,965
Foreman	1	2,700	1	2,700	0.4	2,700
Junior administrative assistant	0.5	2,600	0.5	2,600		
Salary range, $2,300–$2,900; average, $2,600—	*5*	*2,540*	*5*	*2,540*	*5.4*	*2,533*
Clerk	1	2,800	1	2,800	0.8	2,750
Machinist					0.1	2,739
Chief clerk					0.5	2,500
Assistant, superintendent	1	2,500	1	2,500	0.8	2,500
Handy man	1	2,500	1	2,500	1	2,500
Draftsman	1	2,500	1	2,500	0.8	2,500
Foreman	1	2,400	1	2,400	1.3	2,384
Engineman					0.1	2,347
Salary range, $2,000–$2,600; average, $2,300—	*17.7*	*2,209*	*17.7*	*2,209*	*15*	*2,258*
Senior clerk	1	2,600	1	2,600	1	2,600
Draftsman	1	2,400	1	2,400	1	2,400
Storekeeper	2	2,300	2	2,300	2	2,300
Senior draftsman					0.2	2,300
Foreman	1	2,200	1	2,200	1.5	2,266
Inspector	1	2,200	1	2,200	1	2,129
Electrician	7	2,171	7	2,171	4.4	2,202
Painter	1.7	2,163	1.7	2,163	1.1	2,246
Engineman	1	2,000	1	2,000	1	2,092
Carpenter	1	2,000	1	2,000	0.8	2,000
Handy man	1	2,128	1	2,128	1	2,128
Salary range, $1,800–$2,160; average, $1,980—	*21.5*	*1,947*	*21.5*	*1,947*	*19.8*	*1,942*
Overseer	0.8	2,160	0.8	2,160	0.8	2,160
Mechanic	2	2,100	2	2,100	2	2,100
Draftsman	1.5	2,100	1.5	2,100	0.9	2,100
Engineman	2.2	2,034	2.2	2,034	2.1	1,981
Painter's helper					0.8	2,034
Foreman	1	1,980	1	1,980	1	1,980
Handy man	4.9	1,917	4.9	1,917	3.8	1,946
Clerks	2.1	1,946	2.1	1,946	2.2	1,882
Helper (electrical)	1	1,878	1	1,878	0.7	1,878
Carpenter	1	1,860	1	1,860	0.7	1,860
Blacksmith	1	1,860	1	1,860	0.8	1,860
Electrician	1	1,800	1	1,800	1	1,800
Stockman	3	1,800	3	1,800	3	1,800
Salary range, $1,620–$1,980; average, $1,800—	*16.8*	*1,765*	*16.8*	*1,765*	*14.8*	*1,747*
Clerk	3	1,836	3	1,836	2.3	1,836
Engineman	2	1,800	2	1,800	1.7	1,779
Carpenter	1.8	1,754	1.8	1,754	1.3	1,825
Handyman	4	1,730	4	1,730	3.6	1,652
Senior stockman	1	1,800	1	1,800	0.9	1,860
Cable seaman	2	1,710	2	1,710	2	1,714
Assistant cable foreman	1	1,954	1	1,954	1	1,954
Packer	1	1,620	1	1,620	1	1,560
Foreman	1	1,680	1	1,680	1	1,620
Salary range, $1,440–$1,800; average, $1,620—	*19.4*	*1,506*	*24.4*	*1,511*	*23.5*	*1,505*
Junior stockman	1	1,440	1	1,440	1.9	1,620
Foreman	1	1,620	1	1,620	1	1,620
Laborer	13	1,521	18	1,518	17.2	1,499
Junior clerk	2	1,440	2	1,440	0.8	1,440
Handyman	0.4	1,560	0.4	1,560	0.6	1,560
Packer	2	1,440	2	1,440	2	1,440
Salary range, $1,260–$1,620; average, $1,440—	*10*	*1,368*	*10*	*1,368*	*8.7*	*1,374*
Watchman	1	1,440	1	1,440	0.9	1,440
Laborer	1	1,380	1	1,380	1	1,380
Handy man	6	1,370	6	1,370	4.8	1,406
Packer	2	1,320	2	1,320	2	1,260
Salary range, $1,020–$1,380; average, $1,200— Laborer.	*4*	*1,283*	*4*	*1,283*	*3.1*	*1,273*
Total number of permanent positions	108.1		113.1		100.8	
Total permanent salaries, field		216,709		224,149		197,921
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $26,227						
Decrease in force, net $7,440						
Salaries and wages, temporary employees		53,575		53,935		81,006
Total salaries and wages, field		270,284		278,084		278,927
Deduct allowance value of quarters, subsistence, etc., furnished		6,162		6,162		5,560
Total cash payment, salaries and wages		264,122		271,922		273,367
Total cash payment, salaries and wages, Ordnance Department, not included above		200,000		200,000		200,000
Total cash payment		464,122		471,922		473,367

Seacoast Defenses—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Deduct expenditures for personal services included in objects named below	$361,493	$361,493	$358,400
01 Personal services, net	102,629	110,429	114,967
OTHER EXPENDITURES			
02 Supplies and materials	106,087	112,043	107,359
06 Travel expenses	2,316	2,859	3,063
07 Transportation of things	2,250	1,238	5,988
10 Furnishing of heat, light, power, water, and electricity (service)	2,200	2,204	1,761
11 Rents			94
12 Repairs and alterations	550,590	556,970	549,827
13 Special and miscellaneous current expenses	985	4,101	6,945
30 Equipment	227,508	163,420	208,299
32 Structures and parts and nonstructural improvements, etc	4,000	96,632	192,046
Total other expenditures	895,936	939,467	1,075,382
Grand total	998,565	1,049,896	1,190,349
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+77,962	−77,962
Unobligated balance			+873
Total estimate or appropriation	998,565	1,127,858	1,113,260

Seacoast Defenses, Engineers, Emergency Construction—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Salary range, $3,200–$3,800; average, $3,500— Associate engineer.			*0.3* *$3,500*
Salary range, $2,600–$3,200; average, $2,900—			*0.3* *2,600*
Assistant engineer			0.2 2,700
Overseer			0.1 2,600
Salary range, $2,300–$2,900; average, $2,600—			*1* *2,500*
Assistant superintendent			0.2 2,500
Foreman			0.4 2,500
Clerk			0.4 2,500
Salary range, $1,800–$2,160; average, $1,980—			*0.9* *1,840*
Engineman			0.4 1,980
Handy man			0.4 1,860
Painter's helper			0.1 1,800
Salary range, $1,620–$1,980; average, $1,800—			*0.9* *1,740*
Inspector			0.1 1,800
Clerk			0.5 1,800
Engineman			0.3 1,620
Total number of permanent positions			3.4
Total permanent salaries, field			7,178
Salaries and wages, temporary employees			23,496
Total salaries and wages, field			30,674
Deduct expenditures for personal services included in objects named below			26,997
01 Personal services, net			3,677
OTHER EXPENDITURES			
02 Supplies and materials			190
07 Transportation of things			100
12 Repairs and alterations			47,839
30 Equipment			7,288
32 Structures and parts and nonstructural improvements, etc			33,606
Total other expenditures			89,023
Total appropriation			92,700

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Seacoast Defenses—

Insular departments, [$962,516, of which $72,990 shall be available immediately;] *$670,156 (U. S. C., title 10, sec. 192; title 31, sec. 606; act Feb. 23, 1931, vol. 46, p. 1288).*

Estimate 1933, **$670,156** Appropriated 1932, **$962,516**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200	*0.5*	*$4,400*	*0.5*	*$4,400*		
Civil engineer.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*		
Associate radio engineer.						
Salary range, $2,900–$3,500; average, $3,200	*2.3*	*3,078*	*2.5*	*3,078*	*1.6*	*$3,062*
Chief clerk	0.2	3,100	0.2	3,100		
Assistant engineer	1.1	3,145	1.1	3,145	0.6	3,000
Electrical engineer	1	3,000	1	3,000	1	3,100
Salary range, $2,600–$3,200; average, $2,900	*3*	*3,000*	*3*	*3,000*	*3.4*	*3,161*
Assistant engineer					0.1	3,100
Clerk	1	3,000	1	3,000	0.8	3,000
Carpenter	1	3,000	1	3,000	0.9	3,000
Foreman	1	3,000	1	3,000	0.9	3,000
Machinist					0.3	2,700
Chief clerk					0.4	2,900
Salary range, $2,300–$2,900; average, $2,600	*1.3*	*2,327*	*1.3*	*2,327*	*1.2*	*2,650*
Electrical engineer					1	2,700
Junior accountant	0.3	2,500	0.3	2,500		
Foreman	1	2,400	1	2,400	0.2	2,400
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*0.9*	*2,300*
Clerk.						
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,900*	*3*	*1,900*	*2*	*1,920*
Machinist	1	1,980	1	1,980	1	1,920
Clerk	2	1,860	2	1,860	1	1,920
Salary range, $1,620–$1,980; average, $1,800	*2*	*1,628*	*2*	*1,628*	*0.4*	*1,781*
Machinist	0.3	1,920	0.3	1,920		
Inspector					0.1	1,860
Foreman					0.1	1,800
Storekeeper	0.3	1,740	0.3	1,740	0.1	1,740
Carpenter					0.1	1,725
Junior draftsman	0.3	1,740	0.3	1,740		
Clerk	1.1	1,733	1.1	1,733		
Salary range, $1,440–$1,800; average, $1,620	*3.3*	*1,573*	*3.3*	*1,573*	*2*	*1,621*
Checker	1	1,620	1	1,620	1	1,560
Junior draftsman	1	1,620	1	1,620		
Engineman	1	1,560	1	1,560	0.4	1,560
Boatman					0.1	1,560
Handy man					0.5	1,560
Clerk	0.3	1,560	0.3	1,560		
Salary range, $1,260–$1,620; average, $1,440	*3.9*	*1,405*	*3.9*	*1,405*	*2.5*	*1,484*
Timekeeper	0.5	1,500	0.5	1,500		
Clerk	2	1,470	2	1,470	1.8	1,481
Engineman	0.2	1,440	0.2	1,440	0.2	1,380
Chauffeur	0.2	1,380	0.2	1,380	0.4	1,320
Handy man	1	1,320	1	1,320	0.1	1,320
Salary range, $1,020–$1,380; average, $1,200	*11.5*	*1,098*	*11.5*	*1,098*	*12.5*	*1,093*
Clerk	1	1,260	1	1,260	1	1,260
Draftsman	1	1,260	1	1,260	1.4	1,126
Laborer	2	1,140	2	1,140	2	1,140
Timekeeper	1	1,140	1	1,140	1	1,140
Handy man	2	1,080	2	1,080	0.1	1,080
Chauffeur	0.5	1,080	0.5	1,080		
Laborer	3	1,050	3	1,050	6	1,050
Janitor	1	1,020	1	1,020	1	1,020
Salary range, $840–$1,020; average, $930	*1.5*	*980*	*1.5*	*980*	*0.9*	*960*
Messenger	0.5	1,020	0.5	1,020		
Laborer	1	960	1	960	0.9	960
Salary range, $600–$840; average, $720	*7*	*708*	*8*	*702*	*9.3*	*696*
Clerk	1	780	1	780		
Stock and record clerk			1	660		
Laborer	6	696	6	696	5.3	705
Cable repairman					1	660
Cable splicer					2	720
Carpenter and cabinetmaker					1	640
Salary range, $420–$600; average, $510	*14*	*505*	*14*	*505*	*12.6*	*523*
Laborer.						
Salary range, $240–$420; average, $330	*25*	*373*	*25*	*373*	*21.2*	*370*
Carpenter	1	420	1	420		
Laborer	23	369	23	369	21.2	370
Carpenter and warehouseman	1	420	1	420		
Total number of permanent positions	80.3		81.3		70.5	
Total permanent salaries, field		81,980		82,640		67,406
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ---- $14,884						
Decrease in force, net $660 ----						
Increase in salaries ---- 350						
Total decrease, net 660						
Total increase, net 15,234						
Salaries and wages, temporary employees		51,157		72,707		14,510
Total personal services, field		133,137		155,347		81,916
Deduct allowance value of quarters, subsistence, etc., furnished		2,400		2,400		2,385
Total cash payment, salaries and wages		130,737		152,947		79,531
Total cash payment, salaries and wages, Ordnance Department, not included above		150,000		186,400		186,400
Total cash payment		280,737		339,347		265,931
Deduct expenditures for personal services included in objects named below		245,503		302,682		238,238
10 Personal services, net		35,234		36,665		27,693

Seacoast Defenses—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
02 Supplies and materials	$179,819	$230,930	$237,082
05 Communication service	16	16	16
06 Travel expenses	1,791	2,108	1,959
07 Transportation of things	8,000	7,697	5,700
10 Furnishing of heat, light, power, water, and electricity (service)	800	918	233
12 Repairs and alterations	190,718	194,480	201,063
13 Special and miscellaneous current expenses			1,417
30 Equipment	143,778	137,826	336,545
31 Land and interest in land		12,000	
32 Structures and parts and nonstructural improvements, etc	110,000	267,419	113,959
Total other expenditures	634,922	853,394	897,974
Grand total	670,156	890,059	925,667
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+72,457	−72,457
Unobligated balance			+51
Total estimate or appropriation	670,156	962,516	853,261

Seacoast Defenses—

Panama Canal, [$648,632, of which $121,627 shall be available immediately;] *$670,522 (U. S. C., title 10, sec. 192; title 31, sec. 583; act Feb. 23, 1931, vol. 46, p. 1288).*

Estimate 1933, **$670,522** Appropriated 1932, **$648,632**

In all, [$2,739,006] *$2,339,243.*

	Expenditures and obligation					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200	*1.6*	*$3,075*	*1.6*	*$3,075*	*2*	*$3,050*
Chief clerk	0.6	3,200	0.6	3,200	1	3,200
Assistant electrical engineer	1	3,000	1	3,000		
Electrical assistant					1	2,900
Salary range, $600–$840; average, $720	*1*	*560*	*2*	*640*	*2*	*640*
Laborer.						
Total number of positions	2.6		3.6		4	
Total permanent salaries, field		5,427		6,147		7,380
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net ---- $720 $1,333						
Increase in salaries ---- +100						
Total decrease, net ---- $720 $1,233						
Personal services, employees of the Panama Canal who render service to the Engineer Department on a contract basis, cash payment		50,133		89,833		111,017
Cash payment, salaries and wages		55,560		95,980		118,397
Cash payment, salaries and wages, Ordnance Department, not included above		132,700		96,300		97,000
Total cash payment		188,260		192,280		215,397
Deduct expenditures for personal services included in objects named below		175,100		169,640		188,817
01 Personal services, net		13,160		22,640		26,580
OTHER EXPENDITURES						
02 Supplies and materials		139,391		86,713		97,974
03 Subsistence						214
05 Communication service		500		515		685
06 Travel expenses		320		350		350
07 Transportation of things		8,500		8,076		17,811
10 Electric power		700		700		426
12 Repairs and alterations		223,974		260,600		236,270
30 Equipment		259,853		62,803		369,455
31 Land and interest in land				2,000		
32 Structures		24,124		88,301		175,384
53 Indemnities						104
Total other expenditures		657,362		510,058		898,673
Grand total		670,522		532,698		925,253
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+115,934		−115,934
Total estimate or appropriation		670,522		648,632		809,319

Total under seacoast defenses, annual appropriations, general fund:

Estimate 1933, **$2,339,243** Appropriated 1932, **$2,739,006**

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UNITED STATES MILITARY ACADEMY

Pay of Military Academy—

Permanent establishment: For eight professors, [$30,500.04] *$30,024*; additional pay of professors for length of service, [$12,109.27] *$11,340*; subsistence allowance of professors, [$3,951.69] *$4,371*; in all, [$46,561] *$45,735*.

For cadets, $964,080.

Civilians: For pay of employees, $276,139.

All of the money hereinbefore appropriated for pay of the Military Academy shall be disbursed and accounted for as pay of the Military Academy, and for that purpose shall constitute one fund (*U. S. C., title 10, secs. 1061, 1071, 1077, 1077a, 1082, 1091, 1091a, 1092, 1093, 1133, 1138, 1139, 1146; act Feb. 23, 1931, vol. 46, p. 1295*).

Estimate 1933, **$1,285,954** Appropriated 1932, **$1,286,780**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Permanent establishment:						
0121 Pay of professors	8	$30,024	8	$30,500	8	$29,827
Longevity pay of professors		11,340		12,109		12,556
0140 Subsistence allowance of professors		4,371		3,952		3,869
Total, pay and allowances, professors	8	45,735	8	46,561	8	46,252
Pay of cadets:						
0120 For 1,236 cadets, at $780 per annum	1,236	964,080	1,236	964,080	1,236	947,700
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000	*2*	*5,120*	*2*	*5,120*	*2*	*5,120*
Organist	1	5,190	1	5,190	1	5,190
Chaplain	1	5,050	1	5,050	1	5,050
Salary range, $4,400–$4,600; average, $4,500	*1*	*4,438*	*1*	*4,438*	*1*	*4,438*
Teacher of music.						
Salary range, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Chief engineer.						
Salary range, $3,200–$3,800; average, $3,500	7	*3,268*	7	*3,263*	7	*3,268*
Instructor	6	3,327	6	3,327	6	3,327
Chief clerk	1	3,200	1	3,200	1	3,200
Salary range, $2,900–$3,500; average, $3,200	*3*	*3,867*	*3*	*3,867*	*3*	*3,867*
Chief printer	1	2,900	1	2,900	1	2,900
Librarian	1	2,900	1	2,900	1	2,900
Chief clerk	1	2,800	1	2,800	1	2,800
Salary range, $2,600–$3,200; average, $2,900	*4*	*3,800*	*4*	*2,800*	*4*	*2,800*
Manager laundry	1	2,900	1	2,900	1	2,900
Manager, cadet mess	1	2,600	1	2,600	1	2,600
Chief clerk	1	2,800	1	2,800	1	2,800
Chief of division	1	2,900	1	2,900	1	2,900
Salary range, $2,300–$2,900; average, $2,600	*4*	*2,625*	*4*	*2,625*	*4*	*2,625*
Architectural draftsman	1	2,300	1	2,300	1	2,300
Superintendent, gas works	1	2,200	1	2,200	1	2,200
Chief electrician	1	2,400	1	2,490	1	2,400
Chief plumber	1	2,400	1	2,400	1	2,400
Salary range, $2,000–$2,600; average, $2,300	*16*	*2,243*	*16*	*2,243*	*16*	*2,243*
Assistant printer	1	2,300	1	2,300	1	2,300
Bookbinder	1	2,300	1	2,300	1	2,300
Chief of division	2	2,360	2	2,360	2	2,360
Chief of division	1	2,300	1	2,300	1	2,300
Clerk	1	2,300	1	2,300	1	2,300
Clerk-stenographer	1	2,300	1	2,300	1	2,300
Chief of division	2	2,200	2	2,200	2	2,200
Master mechanic	1	2,200	1	2,200	1	2,200
Assistant chief engineer	1	2,180	1	2,180	1	2,180
Clerk-photographer	1	2,560	1	2,560	1	2,560
Chef	1	2,160	1	2,160	1	2,160
Chemist-mechanic	1	2,060	1	2,060	1	2,060
Chief of division	1	2,000	1	2,000	1	2,000
Assistant librarian	1	2,100	1	2,100	1	2,100
Salary range, $1,860–$2,300; average $2,057.14	*9*	*1,913*	*9*	*1,913*	*9*	*1,913*
Pressman	1	1,980	1	1,980	1	1,980
Superintendent, cemetery	1	1,920	1	1,920	1	1,920
Assistant engineer	2	1,920	2	1,920	2	1,920
Clerk	2	1,890	2	1,890	2	1,890
Refrigerating engineer	1	1,860	1	1,860	1	1,860
Stenographer	1	1,920	1	1,920	1	1,920
Head waiter	1	1,920	1	1,920	1	1,920
Salary range, $1,800–$2,160; average, $1,980	*4*	*1,800*	*4*	*1,800*	*4*	*1,800*
Assistant engineer	1	1,800	1	1,800	1	1,800
Assistant chief of division	3	1,800	3	1,800	3	1,800
Salary range, $1,680–$2,040; average, $1,860	*2*	*1,680*	*2*	*1,680*	*2*	*1,680*
Stenographer	1	1,680	1	1,680	1	1,680
Engineer	1	1,680	1	1,680	1	1,680
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,660*	*4*	*1,660*	*4*	*1,660*
Clerk-draftsman	1	1,620	1	1,620	1	1,620
Stenographer-clerk	1	1,620	1	1,620	1	1,620
Stenographer	1	1,720	1	1,720	1	1,720
First cook	1	1,680	1	1,680	1	1,680
Salary range, $1,500–$1,860; average, $1,680	*18*	*1,540*	*18*	*1,540*	*18*	*1,540*
Stenographer	10	1,548	10	1,548	10	1,548
Butcher	1	1,560	1	1,560	1	1,560
Clerk	3	1,540	3	1,540	3	1,540
Instrument repair man	1	1,500	1	1,500	1	1,500
Cataloguer	1	1,500	1	1,500	1	1,500
Baker	1	1,560	1	1,560	1	1,560
Overseer, waterworks	1	1,500	1	1,500	1	1,500

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Pay of Military Academy—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,440–$1,800; average, $1,620	*7*	*$1,488*	*7*	*$1,488*	*7*	*$1,488*
Stenographer	5	1,476	5	1,476	5	1,476
Fireman	2	1,500	2	1,500	2	1,500
Salary range, $1,320–$1,680; average, $1,500	*9*	*1,362*	*9*	*1,362*	*9*	*1,362*
Dry cleaner	1	1,380	1	1,380	1	1,380
Assistant cook	1	1,440	1	1,440	1	1,440
Chauffeur	1	1,380	1	1,380	1	1,380
Plumber's helper	1	1,320	1	1,320	1	1,320
Assistant mechanic	1	1,380	1	1,380	1	1,380
Janitor	1	1,380	1	1,380	1	1,380
Book sewers	2	1,380	2	1,380	2	1,380
Clerk	1	1,320	1	1,320	1	1,320
Salary range, $1,260–$1,620; average, $1,440	*12*	*1,280*	*12*	*1,280*	*12*	*1,280*
Custodian	2	1,260	2	1,260	2	1,260
Fireman	5	1,260	5	1,260	5	1,260
Incinerator operator	1	1,260	1	1,260	1	1,260
Assistant cook	3	1,360	3	1,360	3	1,360
Mechanic	1	1,200	1	1,200	1	1,200
Salary range, $1,200–$1,560; average, $1,380	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Assistant head waiter.						
Salary range, $1,080–$1,440; average, $1,260	*5*	*1,104*	*5*	*1,104*	*5*	*1,104*
Janitress	1	1,140	1	1,140	1	1,140
Oiler	2	1,080	2	1,080	2	1,080
Janitor	1	1,080	1	1,080	1	1,080
Assistant baker	1	1,140	1	1,140	1	1,140
Salary range, $1,020–$1,320; average, $1,170	*8*	*968*	*8*	*968*	*8*	*968*
Assistant butcher	1	1,080	1	1,080	1	1,080
Charwoman	1	960	1	960	1	960
Mender	1	960	1	960	1	960
Sorter	4	960	4	960	4	960
Book assistant	1	900	1	900	1	900
Unclassified positions, cadet mess	90	71,059	90	71,059	75	62,320
Total number of positions	207		207		192	
Total personal services, field		292,139		292,139		283,200
Comparison with prior fiscal year— 1932						
Increase in force		$8,939				
Deduct allowance value of subsistence, etc., furnished		14,800		14,800		14,800
		277,339		277,339		268,400
Deduct amount paid from other appropriations		1,200		1,200		1,200
Total cash payment, salaries and wages		276,139		276,139		267,200
01 Total, estimate or appropriation		1,285,954		1,286,780		1,261,873

Maintenance, United States Military Academy—

For text and reference books for instruction; increase and expense of library (not exceeding $6,000); office equipment and supplies; stationery; blank books, forms, printing and binding, and periodicals; diplomas for graduates (not exceeding $1,100); expense of lectures; apparatus, equipment, supplies, and materials for purposes of instruction and athletics, and maintenance and repair thereof; musical instruments and maintenance of band; care and maintenance of organ; equipment for cadet mess; postage, telephones, and telegrams; freight and expressage; transportation of cadets and accepted cadets from their homes to the Military Academy and discharged cadets, including reimbursements of traveling expenses; for payment of commutation of rations for the cadets of the United States Military Academy in lieu of the regular established ration; maintenance of children's school (not exceeding $12,200); contingencies for superintendent of the academy, to be expended in his discretion (not to exceed $4,000); expenses of the members of the Board of Visitors (not exceeding $1,500); contingent fund, to be expended under the direction of the Academic Board (not exceeding $500); improvement, repair, and maintenance of buildings and grounds (including roads, walls, and fences); shooting galleries and ranges; cooking, heating, and lighting apparatus and fixtures and operation and maintenance thereof; maintenance of water, sewer, and plumbing systems; maintenance of and repairs to cadet camp; fire-extinguishing apparatus; machinery and tools and repair of same; maintenance, repair, and operation of motor-propelled *and horse-drawn freight and passenger-carrying* vehicles; policing buildings and grounds; furniture, refrigerators, and lockers for Government-owned buildings at the academy and repair and maintenance thereof; fuel for heat, light, and power; and other necessary incidental expenses in the discretion of the superintendent;

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in all, [$1,379,903] *$1,275,000 (U. S. C., title 10, secs. 1053, 1054; act Feb. 23, 1931, vol. 46, p. 1295).*

Estimate 1933, **$1,275,000** Appropriated 1932, **$1,379,903**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Chief superintendent of construction.						
Salary range, $2,900–$3,500; average, $3,200	*2*	*2,955*	*2*	*2,955*	*2*	*2,955*
Plumber	1	3,011	1	3,011	1	3,011
Superintendent of construction	1	2,900	1	2,900	1	2,900
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,689*	*4*	*2,689*	*4*	*2,689*
Foreman carpenter	2	2,758	2	2,758	2	2,758
Principal, school	1	2,600	1	2,600	1	2,600
Foreman of mechanics	1	2,600	1	2,600	1	2,600
Salary range, $2,300–$2,900; average, $2,600	*32.3*	*2,391*	*32.3*	*2,391*	*32.3*	*2,391*
Plumber	5	2,582	5	2,582	5	2,582
Foreman steamfitter	1	2,504	1	2,504	1	2,504
Mason	4	2,466	4	2,466	4	2,466
Carpenter	21.2	2,316	21.2	2,316	21.2	2,316
Wheelwright	1	2,316	1	2,316	1	2,316
Clerk-photographer	0.12	2,460	0.12	2,460	0.12	2,460
Salary range, $2,000–$2,600; average, $2,300	*43*	*2,159*	*43*	*2,159*	*44*	*2,140*
Foreman blacksmith	1	2,285	1	2,285	2	2,285
Foreman tinner	1	2,269	1	2,269	1	2,269
Foreman painter	1	2,269	1	2,269	1	2,269
Steam fitter	10	2,191	10	2,191	10	2,191
Saddler	1	2,119	1	2,119	1	2,119
Tinner	5	2,119	5	2,119	5	2,191
Painter	18	2,119	18	2,119	18	2,119
Electrician	2	2,078	2	2,078	2	2,078
Blacksmith	3	2,078	3	2,078	3	2,078
Machinist	1	2,000	1	2,000	1	2,000
Salary range, $1,860–$2,200; average, $2,057.14	*4*	*1,859*	*4*	*1,859*	*4*	*1,858*
Woods foreman	1	2,040	1	2,040	1	2,040
Head barrack policeman	1	1,600	1	1,600	1	1,600
Principal clerk	1	1,920	1	1,920	1	1,920
Meterman	1	1,878	1	1,878	1	1,878
Salary range, $1,680–$2,040; average, $1,860	*5*	*1,680*	*5*	*1,680*	*5*	*1,680*
Assistant plumber	1	1,680	1	1,680	1	1,680
Clerk	2	1,680	2	1,680	2	1,680
Clerk-stenographer	1	1,680	1	1,680	1	1,680
Teacher, school	1	1,680	1	1,680	1	1,680
Salary range, $1,620–$1,980; average, $1,800	*3.2*	*1,643*	*3.2*	*1,643*	*3.2*	*1,643*
Foreman laborer	1	1,643	1	1,643	1	1,643
Teamster	1	1,643	1	1,643	1	1,643
Mason	0.6	1,643	0.6	1,643	0.6	1,643
Overseer	0.6	1,643	0.6	1,643	0.6	1,643
Salary range, $1,500–$1,860; average, $1,680	*16*	*1,494*	*16*	*1,494*	*16*	*1,494*
Machinist	1	1,565	1	1,565	1	1,565
Teacher, school	2	1,530	2	1,530	2	1,530
Clerk	4	1,515	4	1,515	4	1,515
Clerk-typist	1	1,620	1	1,620	1	1,620
Assistant engineer	3	1,500	3	1,500	3	1,500
Barrack policeman	5	1,420	5	1,420	5	1,420
Salary range, $1,440–$1,800; average, $1,620	*18*	*1,473*	*18*	*1,473*	*18*	*1,473*
Steamfitter helper	15	1,487	15	1,487	15	1,487
Laborer	1	1,460	1	1,460	1	1,460
Teacher, school	1	1,440	1	1,440	1	1,440
Barrack policeman	1	1,320	1	1,320	1	1,320
Salary range, $1,320–$1,680; average, $1,500	*8*	*1,342*	*8*	*1,342*	*6*	*1,336*
Teacher, school	1	1,380	1	1,380	1	1,380
Barrack policeman	4	1,320	4	1,320	4	1,320
Fireman	3	1,360	3	1,360	1	1,360
Salary range, $1,260–$1,620; average, $1,440	*11*	*1,265*	*11*	*1,265*	*11*	*1,265*
Fireman	1	1,260	1	1,260	1	1,260
Janitor, administration building	1	1,320	1	1,320	1	1,320
Barrack policeman	7	1,260	7	1,260	7	1,260
Woodsman	2	1,260	2	1,260	2	1,260
Salary range, $1,200–$1,560; average, $1,380	*66.2*	*1,242*	*66.2*	*1,242*	*57.2*	*1,244*
Laborer	43.2	1,252	43.2	1,252	43.2	1,252
Teacher, school	1	1,200	1	1,200	1	1,200
Barrack policeman	22	1,223	22	1,223	13	1,223
Salary range, $1,080–$1,440; average, $1,260	*6*	*1,106*	*6*	*1,106*	*6*	*1,106*
Woodsman	3	1,140	3	1,140	3	1,140
Caretaker	1	1,140	1	1,140	1	1,140
Apprentice plumber	1	1,096	1	1,096	1	1,096
Laborer	1	1,080	1	1,080	1	1,080
Salary range, $900–$1,200; average, $1,020	*1*	*960*	*1*	*960*		
Charwoman.						
Salary range, $420–$600; average, $510	*1*	*470*	*1*	*470*	*1*	*470*
Apprentice carpenter.						
Salary range, $240–$420; average, $330	*1*	*313*	*1*	*313*	*1*	*313*
Apprentice carpenter.						
Wages:						
Laborer	*11*	*1,002*	*11*	*1,002*	*11*	*1,002*
Unclassified positions, cadet mess	7	870	7	870	7	870
Total number of positions	240.72		240.72		230.72	
Total salaries and wages, field		393,958		393,958		382,198
Deduct allowance, value of subsistence, etc., furnished		840		840		840
Total cash payment, salaries and wages		393,118		393,118		381,358

Maintenance, United States Military Academy—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued				
Comparison with prior fiscal year— 1932				
Increase in force	$11,760			
Deduct expenditures for personal services included in objects named below		$264,590	$264,590	$264,59
Net salaries and wages, field		128,528	128,528	116,768
For course of lectures (instruction of cadets)		500	500	500
01 Personal services, net		129,028	129,028	117,268
OTHER EXPENDITURES				
Supplies and materials:				
0200 Stationery and office supplies		26,717	26,717	26,542
0220 Scientific and educational supplies		4,098	4,098	3,698
0230 Fuel		216,612	216,612	185,830
0290 Materials		45,743	45,743	44,943
02 Total supplies and materials		293,170	293,170	261,013
03 Subsistence and support of persons		360,912	361,901	354,780
05 Communication service		664	664	664
06 Travel expenses		41,646	41,646	41,646
07 Transportation of things		816	816	816
11 Rents		25	25	25
Repairs and alterations:				
1200 Buildings		377,471	469,385	268,595
1210 Excavations, embankments, and surfacings		13,417	13,417	40,192
1220 Water and sewer systems		9,550	9,550	9,550
1280 Machinery and equipment		36,035	36,035	37,225
12 Total repairs and alterations		436,473	528,387	355,562
13 Special and miscellaneous current expenses		4,371	4,371	4,371
Equipment:				
3010 Furniture, furnishings, and fixtures		3,281	3,281	46,857
3020 Educational, scientific, and recreational		2,442	14,442	18,414
3050 Other equipment		2,172	2,172	12,844
30 Total equipment		7,895	19,895	78,115
Total other expenditures		1,145,972	1,250,875	1,096,986
Total estimate or appropriation		1,275,000	1,379,903	1,214,254

Maintenance, United States Military Academy, Emergency Construction—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Repairs and alterations:			
1200 Buildings		$27,061	$38,939
1210 Excavations, embankments, and surfacings		317,436	16,564
1220 Water and sewer systems		33,184	16,816
1280 Machinery and equipment		280,679	19,321
12 Total repairs and alterations		658,360	91,640
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−658,360	+658,360
Total estimate or appropriation			750,000

Total under United States Military Academy, annual appropriations, general fund:

Estimate 1933, **$2,560,954** Appropriated 1932, **$2,666,683**

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MILITIA BUREAU

Arming, Equipping, and Training the National Guard—

For procurement of forage, bedding, and so forth, for animals used by the National Guard, [$1,255,707] *$1,178,238 (U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1295).*

Estimate 1933, **$1,178,238** Appropriated 1932, **$1,255,707**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0210	Medical and hospital supplies	$32,006	$34,110	$34,216
0250	Forage and other supplies for animals	1,146,232	1,221,022	1,240,129
02	Total supplies and materials	1,178,238	1,255,132	1,274,345
	Add amounts transferred to—			
	General expenses			+7,000
	Compensation of help			+33,000
	Armory drill pay			+57,000
	United States property and disbursing officers		+575	
	Unobligated balance			+2,085
	Total estimate or appropriation	1,178,238	1,255,707	1,373,430

For compensation of help for care of materials, animals, and equipment, $2,428,553 *(U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296).*

Estimate 1933, **$2,428,553** Appropriated 1932, **$2,428,553**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$2,428,553	$2,428,553	$2,446,899
	Deduct amount transferred from "Forage"			−33,000
	Add amount transferred to "Armory drill pay"			+14,000
	Unobligated balance			+654
	Total estimate or appropriation	2,428,553	2,428,553	2,428,553

For expenses, camps of instruction, field and supplemental training, [including not to exceed $166,667 for construction at camps,] and including medical and hospital treatment authorized by law, and the hire (at a rate not to exceed $1 per diem), repair, maintenance and operation of motor-propelled passenger carrying-vehicles, [$9,462,132, of which $20,730 shall be available immediately] *$8,078,354: Provided, That attendance at camps of instruction shall be so limited that the cost of such camps, together with other expenses under this item, can be met within the amounts made available in this Act for such camps (U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296).*

Estimate 1933, **$8,078,354** Appropriated 1932, **$9,462,132**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$4,388,004	$5,100,000	$5,212,455
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	950	945	1,162
0210	Medical and hospital supplies	57,000	57,000	60,502
0230	Fuel	210,000	239,020	246,345
0250	Forage and other supplies for animals	139,600	160,000	148,975
0260	Provisions	995,500	1,225,000	1,220,870
0280	Sundry supplies	105,000	120,000	258,835
02	Total supplies and materials	1,508,050	1,801,965	1,936,689
05	Communication service	4,500	4,500	3,982
06	Travel expenses	1,360,000	1,829,000	1,805,367
07	Transportation of things	397,800	410,000	455,036
10	Furnishing of electricity and water	26,000	26,000	24,118
11	Rents	122,000	122,000	111,301
12	Repairs and alterations (construction)	260,000	66,667	238,664

Arming, Equipping, and Training the National Guard—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
22	Burial expenses	$2,000	$2,000	$2,380
32	New construction	10,000	81,592	90,101
	Total other expenditures	3,690,350	4,343,724	4,667,638
	Grand total	8,078,354	9,443,724	9,880,093
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+18,408	−18,408
	Add amounts transferred to—			
	Expenses, sergeant-instructor			+1,000
	Transporation of supplies			+20,000
	Armory drill pay			+90,000
	Unobligated balance			+1,190
	Total estimate or appropriation	8,078,354	9,462,132	9,973,875

Arming, Equipping, and Training the National Guard, Emergency Construction—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
32	New construction		$206,004	$793,996
	Deduct in 1932 and add in 1931 unexpended balance of appropriation made available for 1932		−206,004	+206,004
	Total appropriation			1,000,000

For expenses, selected officers and enlisted men, military service schools, including medical and hospital treatment authorized by law, [$375,000] *$319,200 (U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296).*

Estimate 1933, **$319,200** Appropriated 1932, **$375,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$277,300	$314,400	$303,224
	OTHER EXPENDITURES			
03	Subsistence	6,100	7,600	6,591
06	Travel expenses	35,800	53,000	49,014
	Total other expenditures		60,600	57,291
	Grand total	319,200	375,000	358,829
	Add amounts transferred to—			
	Travel			5,000
	Pay, United States property and disbursing officers			215
	General expenses			+5,000
	Armory drill pay			+5,000
	Unobligated balance			+956
	Total estimate or appropriation	319,200	375,000	375,000

For pay of property and disbursing officers for the United States, $79,800 *(U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296).*

Estimate 1933, **$79,800** Appropriated 1932, **$79,800**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$79,800	$80,375	$79,700
	Deduct amount transferred from—			
	"Forage"		−575	
	"Military service schools"			−215
	Unobligated balance			+15
	Total estimate or appropriation	79,800	79,800	79,500

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For general expenses, equipment, and instruction, National Guard, including medical and hospital treatment authorized by law, and the hire (at a rate not to exceed $1 per diem), repair, maintenance, and operation of motor-propelled passenger and nonpassenger carrying vehicles, [$695,969] *$674,984* (*U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296*).

Estimate 1933, **$674,984** Appropriated 1932, **$695,969**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$90,500	$90,382	$83,082
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	45,000	50,000	44,575
0210	Medical and hospital supplies	3,000	3,000	2,956
0230	Fuel	143,680	157,605	140,633
0240	Wearing apparel and sewing supplies	147,451	149,629	156,858
0280	Sundry supplies	85,417	85,417	80,467
02	Total supplies and materials	424,548	445,651	425,489
05	Communication service	500	500	404
06	Travel expenses	5,000	5,000	4,426
07	Transportation of things	56,928	56,928	55,119
11	Rents	50,908	50,908	53,423
12	Repairs and alterations (construction)	30,000	30,000	36,403
22	Burial expenses	1,600	1,600	1,516
32	New construction	15,000	15,000	30,604
	Total other expenditures	584,484	605,587	607,378
	Grand total	674,984	695,969	690,460
	Deduct amount transferred from—"Military service schools"			−5,000
	"Forage"			−7,000
	Add amount transferred to "Armory drill pay"			+12,000
	Unobligated balance			558
	Total estimate or appropriation	674,984	695,969	691,018

For travel of officers, warrant officers, and enlisted men of the Regular Army in connection with the National Guard, [$337,469] *$327,719*: *Provided*, That not to exceed $2,000 of this sum shall be expended for travel of officers of the War Department General Staff in connection with the National Guard (*U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296*).

Estimate 1933, **$327,719** Appropriated 1932, **$337,469**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
06	Travel expenses	$327,719	$337,469	$321,661
	Deduct amount transferred from "Military service schools"			−5,000
	Add amount transferred to "Armory drill pay"			+16,000
	Unobligated balance			+2,339
	Total estimate or appropriation	327,719	337,469	335,000

For transportation of equipment and supplies, $225,000 (*U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296*).

Estimate 1933, **$225,000** Appropriated 1932, **$225,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
07	Transportation of things	$225,000	$225,000	$242,435
	Deduct amount transferred from expenses, camps of instruction			−20,000
	Add amount transferred to "Armory drill pay"			+1,500
	Unobligated balance			+1,065
	Total estimate or appropriation	225,000	225,000	225,000

For expenses of enlisted men of the Regular Army on duty with the National Guard, including the hiring of quarters in kind, $480,000 (*U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296*).

Estimate 1933, **$480,000** Appropriated 1932, **$480,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$2,750	$2,750	$2,735
03	Subsistence	226,250	226,250	226,258
11	Rents	251,000	251,000	250,389
	Total	480,000	480,000	479,382
	Deduct amount transferred from "Expenses, camps of instruction"			−1,000
	Add amount transferred to "Armory drill pay"			+1,000
	Unobligated balance			+618
	Total estimate or appropriation	480,000	480,000	480,000

Armory Drill Pay—

For pay of National Guard (armory drills), [$11,632,368] *$11,584,868: Provided, That for the fiscal year 1933 armory drills shall be restricted to such number as can be provided without exceeding the amounts made available in this Act for such drills* (*U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296*).

Estimate 1933, **$11,584,868** Appropriated 1932, **$11,632,368**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Personal services	$11,584,868	$11,632,368	$12,475,809
	Deduct amounts transferred from:			
	Forage			−57,000
	Compensation of help			−14,000
	Expenses, camps of instruction			−90,000
	Military service schools			−5,000
	General expenses			−12,000
	Travel			−16,000
	Transportation			−1,500
	Expenses, sergeant instructors			−1,000
	Deficiency			−233,141
	Total estimate or appropriation	11,584,868	11,632,368	12,046,168

When approved by the Secretary of War 10 per centum of each of the foregoing amounts under the appropriation for "Arming, equipping, and training the National Guard" shall be available interchangeably for expenditure on the objects named, but no one item shall be increased by more than 10 per centum: *Provided*, That any such transfers shall be reported to Congress in the annual Budget.

Interchange of appropriations for the fiscal year 1931, in accordance with the provisions of the above paragraph

Amount transferred	From—	To—
$33,000	Procurement of forage, bedding, etc., for animals used by the National Guard.	Compensation of help.
7,000	do	General expenses, equipment, and instruction, National Guard.
57,000	do	Armory drill pay.
14,000	Compensation of help	Do.
1,000	Expenses, camps of instruction, field and supplemental training.	Expenses, sergeants-instructor.
20,000	do	Transportation of equipment and supplies.
90,000	do	Armory drill pay.
5,000	Expenses, selected officers and enlisted men, military service schools.	Travel of officers, warrant officers and enlisted men of the Regular Army in connection with the National Guard.
215	do	Pay of property and disbursing officers for the United States.
5,000	do	General expenses, equipment, and instruction, National Guard.
5,000	do	Armory drill pay.
12,000	General expenses, equipment, and instruction, National Guard.	Do.
16,000	Travel of officers, warrant officers, and enlisted men of the Regular Army in connection with the National Guard.	Do.
1,500	Transportation of equipment and supplies.	Do.
1,000	Expenses, sergeants-instructor	Do.

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Arms, Uniforms, Equipment, etc., for Field Service, National Guard—To procure by purchase or manufacture and issue from time to time to the National Guard, upon requisition of the governors of the several States and Territories, or the commanding general, National Guard of the District of Columbia, such military equipment and stores of all kinds and reserve supply thereof, including horses conforming to the Regular Army standards for use of the Cavalry, Field Artillery, and mounted organizations of the National Guard, as are necessary to arm, uniform, and equip for field service the National Guard of the several States, Territories, and the District of Columbia, and to repair such of the aforementioned articles of equipage and military stores as are or may become damaged when, under regulations prescribed by the Secretary of War, such repair may be determined to be an economical measure and as necessary for their proper preservation and use, [$5,937,144] *$5,886,849*, of which *not to exceed* [$884,185] *$908,745* shall be available [immediately and exclusively] for the production and purchase of new airplanes and their equipment, spare parts and accessories: *Provided, That the Secretary of War is authorized to issue from surplus or reserve stocks of the War Department such property as may be needed by federally recognized organizations of the National Guard, such issues to be made without charge except for actual expenses incident thereto*: [*Provided*, That the Secretary of War is hereby directed to issue from surplus or reserve stores and material on hand and purchased for the United States Army such articles of clothing and equipment and Field Artillery, Engineer, and Signal material and ammunition as may be needed by the National Guard organized under the provisions of the Act entitled "An Act for making further and more effectual provision for the national defense, and for other purposes," approved June 3, 1916 (U. S. C., title 32, sec. 21), as amended. This issue shall be made without charge against militia appropriations except for actual expenses incident to such issue:] *Provided further*, That the Secretary of War is authorized to issue without charge, in lieu of purchase, for use of the National Guard, five hundred horses now belonging to the Regular Army.

The mounted, motorized, air, medical, and tank units and motor transport, military police, wagon and service companies of the National Guard shall be so reduced that the appropriations made in this Act shall cover the entire cost of maintenance of such units for the National Guard during the fiscal year [1932] *1933* (*U. S. C., title 32, secs. 22, 42; U. S. C., Supp. IV, title 32, sec. 42; act Feb. 23, 1931, vol. 46, p. 1296*).

Estimate 1933, **$5,886,849** Appropriated 1932, **$5,937,144**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Supplies and materials:			
0200	Stationery and office supplies	$7,500	$7,500	$7,224
0210	Medical and hospital supplies	55,325	55,325	54,699
0220	Scientific and educational supplies	9,500	9,500	9,201
0240	Wearing apparel and sewing supplies	1,000,000	951,231	944,234
0270	Powder, projectiles, explosives, and pyrotechnical supplies	2,283,431	2,283,431	2,202,068
0280	Sundry supplies	1,250,028	1,384,534	1,541,041
02	Total supplies and materials	4,605,784	4,691,521	4,758,467
	Equipment:			
3030	War equipment	1,281,065	361,438	2,015,046
3040	Animals (horse)			4,260
30	Total equipment	1,281,065	361,438	2,019,306
	Grand total	5,886,849	5,052,959	6,777,773
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+884,185	−884,185
	Unobligated balance			+1,010
	Total estimate or appropriation	5,886,849	5,937,144	5,894,598

Total under Militia Bureau, annual appropriations, general fund:

Estimate 1933, **$31,263,565** Appropriated 1932, **$32,909,142**

ORGANIZED RESERVES

Organized Reserves—For pay and allowances of members of the Officers' Reserve Corps on active duty in accordance with law; mileage, reimbursement of actual traveling expenses, or per diem allowances in lieu thereof, as authorized by law: *Provided*, That the mileage allowance to members of the Officers' Reserve Corps when called into active service for training for fifteen days or less shall not exceed 4 cents per mile; pay, transportation, subsistence, clothing, and medical and hospital treatment of members of the Enlisted Reserve Corps; conducting correspondence or extension courses for instruction of members of the Reserve Corps, including necessary supplies, procurement of maps and textbooks, and transportation and traveling expenses of employees; purchase of training manuals, including Government publications and blank forms, subscriptions to magazines and periodicals of a professional or technical nature; establishment, maintenance, and operation of divisional and regimental headquarters and of camps for training of the Organized Reserves; for miscellaneous expenses incident to the administration of the Organized Reserves, including the maintenance and operation of motor-propelled passenger-carrying vehicles and purchase of thirty such vehicles (at a cost not exceeding $625 each including the value of a vehicle exchanged); for the actual and necessary expenses, or per diem in lieu thereof, at rates authorized by law, incurred by officers and enlisted men of the Regular Army traveling on duty in connection with the Organized Reserves; for expenses incident to the use, including upkeep and depreciation costs of supplies, equipment, and material furnished in accordance with law from stocks under the control of the War Department, except that not to exceed [$440,842] *$384,210* of this appropriation shall be available for expenditure by the Chief of the Air Corps for the production and purchase of new airplanes and their equipment, spare parts, and accessories; for transportation of baggage, including packing and crating, of reserve officers [on] *ordered to* active duty for not less than six months; for the medical and hospital treatment of members of the Officers' Reserve Corps and of the Enlisted Reserve Corps, who suffer personal injury or contract disease in line of duty, as provided by the Act of April 26, 1928 (U. S. C., Supp. [III] *IV*, title 10, secs. 451, 455), and for such other purposes in connection therewith as are authorized by the said Act, including pay and allowances, subsistence, transportation, and burial expenses, in all, [$6,537,785] *$6,354,348*, and no part of such total sum shall be available for any expense incident to giving flight training to any officer of the Officers' Reserve Corps unless he shall be found physically and professionally qualified to perform aviation service as an aviation pilot, by such agency as the Secretary of War may designate: *Provided*, That not to exceed $100,000 of this appropriation may be used for establishment and maintenance of divisional and regimental headquarters.

None of the funds appropriated elsewhere in this Act, except for printing and binding and for pay and allowances of officers and enlisted men of the Regular Army, and for mileage, reimbursement of actual traveling expenses, or per diem allowances in lieu thereof, as authorized by law, to Air Corps reserve officers on extended active duty, shall be used for expenses in connection with the Organized Reserves, but available supplies and existing facilities at military posts shall be utilized to the fullest extent possible.

No portion of the appropriation shall be expended for the pay of a reserve officer on active duty for a longer period than fifteen days, except such as may be detailed for duty with the War Department General Staff under section 3a and section 5 (b) of the Army Reorganization Act approved June 4, 1920 (U. S. C., title 10, secs. 26, 37), or who may be detailed for courses of instruction at the general or special service schools of the Army, or who may be detailed for duty as instructors at civilian military training camps, appropriated for in this Act, or who may be detailed for duty with tactical units of the Air Corps, as provided in section 37a of the Army Reorganization Act approved June 4, 1920 (U. S. C., title 10, sec. 369): *Provided*, That the pay and allowances of such additional officers and nurses of the Medical Reserve Corps as are required to supplement the like officers and nurses of the Regular Army in the care of beneficiaries of the United States Veterans' Bureau treated in Army hospitals may be paid from the funds allotted to the War Department by that bureau under existing law (*U. S. C., title 10, secs. 362, 366, 367, 369, 427; U. S. C., Supp. IV, title 10, secs. 451, 455; act Feb. 23, 1931, vol. 46, p. 1297*).

Annual appropriation, general fund:

Estimate 1933, **$6,354,348** Appropriated 1932, **$6,537,785**

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Organized Reserves—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES			
0121	Pay and allowances, reserve officers, for not exceeding fifteen days	$2,525,456	$2,673,350	$2,725,466
0121	Pay and allowances, reserve officers, for more than 15 days	1,067,047	1,008,886	947,694
01	Total personal services	3,592,503	3,682,236	3,673,160
	OTHER EXPENDITURES			
02	Supplies and materials	788,856	782,119	880,770
05	Communication service	24,953	23,783	26,787
06	Travel expenses	569,563	574,917	579,626
07	Transportation of supplies	26,494	25,094	21,659
08	Printing and binding, engraving, lithographing, photographing, and typewriting (service)	7,500	10,000	
10	Furnishing of heat, light, power, water, etc	7,013	7,300	8,295
11	Rents	103,336	101,864	92,054
12	Repairs and alterations	27,309	25,702	24,452
13	Special and miscellaneous current expenses	1,046,208	1,155,004	1,444,789
30	Equipment	138,613	131,766	88,769
	Total other expenditures	2,739,845	2,837,549	3,167,201
	Grand total	6,332,348	6,519,785	6,840,361
	Deduct in 1931 amount of 1930 appropriation made available for 1931			−407,999
	Add amount transferred to "Ordnance service and supplies, Army"	+22,000	+18,000	+10,000
	Unobligated balance			+100,000
	Total estimate or appropriation	6,354,348	6,537,785	6,542,362

MILITARY TRAINING OF CITIZENS

Reserve Officers' Training Corps—

For the procurement, maintenance, and issue, under such regulations as may be prescribed by the Secretary of War, to institutions at which one or more units of the Reserve Officers' Training Corps are maintained, of such public animals, means of transportation, supplies, tentage, equipment, and uniforms as he may deem necessary, including cleaning and laundering of uniforms and clothing at camps; and to forage, at the expense of the United States, public animals so issued, and to pay commutation in lieu of uniforms at a rate to be fixed annually by the Secretary of War; for transporting said animals and other authorized supplies and equipment from place of issue to the several institutions and training camps and return of same to place of issue when necessary; for purchase of training manuals, including Government publications and blank forms; for the establishment and maintenance of camps for the further practical instruction of the members of the Reserve Officers' Training Corps, and for transporting members of such corps to and from such camps, and to subsist them while traveling to and from such camps and while remaining therein so far as appropriations will permit or, in lieu of transporting them to and from such camps and subsisting them while en route, to pay them travel allowance at the rate of 5 cents per mile for the distance by the shortest usually traveled route from the places from which they are authorized to proceed to the camp and for the return travel thereto, and to pay the return travel pay in advance of the actual performance of the travel; for expenses incident to the use, including upkeep and depreciation costs, of supplies, equipment, and matériel furnished in accordance with law from stocks under the control of the War Department; for pay for students attending advanced camps at the rate prescribed for soldiers of the seventh grade of the Regular Army; for the payment of commutation of subsistence to members of the senior division of the Reserve Officers' Training Corps, at a rate not exceeding the cost of the garrison ration prescribed for the Army, as authorized in the Act approved June 3, 1916, as amended by the Act approved June 4, 1920 (U. S. C., title 10, sec. 387); for medical and hospital treatment until return to their homes and further medical treatment after arrival at their homes, subsistence during hospitalization and until furnished transportation to their homes, and transportation when fit for travel to their homes of members of the Reserve Officers' Training Corps who suffer personal injury in line of duty while en route to or from and while at camps of instruction under the provisions of section 47a of the National Defense Act approved June 3, 1916 (U. S. C., title 10, sec. 441), as amended; and for the cost of preparation and transportation to their homes and burial expenses of the remains of members of the Reserve Officers' Training Corps who die while attending camps of instruction as provided in the Act approved April 26, 1928 (U. S. C., Supp. [III] *IV*, title 10, sec. 455); for mileage, traveling expenses, or transportation, for transportation of dependents, and for packing and transportation of baggage, as authorized by law, for officers, warrant officers, and enlisted men of the Regular Army traveling on duty pertaining to or on detail to or relief from duty with the Reserve Officers' Training Corps; for the maintenance, repair, and operation of *passenger and freight carrying* motor vehicles, and for the purchase of [seven motor-propelled trucks, four at a cost not exceeding $2,000 each, and three at a cost not exceeding $750 each] *not to exceed fifteen motor-propelled truck chassis, with passenger or cargo bodies, at a total cost not to exceed $10,250*, including [for both types] the [value of a vehicle] *values of vehicles* exchanged, [$3,970,000] *$4,079,484*, of which [$368,047] *$446,510* shall be available immediately: *Provided*, That the Secretary of War is authorized to issue, without charge, in lieu of purchase, for the use of the Reserve Officers' Training Corps, so many horses now belonging to the Regular Army as he may consider desirable: *Provided*, That uniforms and other equipment or material issued to the Reserve Officers' Training Corps in accordance with law shall be furnished from surplus or reserve stocks of the War Department without payment from this appropriation, except for actual expense incurred in the manufacture or issue: *Provided further*, That in no case shall the amount paid from this appropriation for uniforms, equipment, or material furnished to the Reserve Officers' Training Corps from stocks under the control of the War Department be in excess of the price current at the time the issue is made: *Provided further*, That none of the funds appropriated in this Act shall be used for the organization or maintenance of an additional number of mounted, motor transport, or tank units in the Reserve Officers' Training Corps in excess of the number in existence on January 1, 1928: *Provided further*, That none of the funds appropriated elsewhere in this Act, except for printing and binding and pay and allowances of officers and enlisted men of the Regular Army, shall be used for expenses in connection with the Reserve Officers' Training Corps (*U. S. C., title 10, secs. 381–385; 387–390; 441, 443, 444, 454; U. S. C., Supp. IV, title 10, sec. 451; act Feb. 23, 1931, vol. 46, p. 1298*).

Estimate 1933, **$4,079,484** Appropriated 1932, **$3,970,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
0110	Pay of civilian employees	$24,046	$24,046	$24,046
0110	Pay of nurses	3,740	3,740	3,740
0150	Veterinary treatment	1,836	1,836	1,836
	Total	29,622	29,622	29,622
0120	Pay of students	211,680	211,680	211,680
01	Total personal services	241,302	241,302	241,302
	OTHER EXPENDITURES			
	Supplies and materials:			
0240	Clothing	1,180,082	1,024,636	1,025,988
0250	Forage for animals at institutions	190,000	190,000	190,000
0270	Ammunition	345,476	345,476	345,476
	Other supplies and materials	112,910	114,183	116,040
02	Total supplies and materials	1,828,468	1,674,295	1,677,504
	Subsistence and support of persons:			
0300	Subsistence at camps	178,416	211,680	211,680
0340	Commutation of subsistence	1,170,759	1,170,678	1,170,668
03	Total subsistence and support of persons	1,349,175	1,382,358	1,382,348

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Reserve Officers' Training Corps—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
04	Subsistence and care of animals and storage and care of vehicles	$10,050	$10,471	$10,050
05	Communication service	720	720	720
06	Travel expenses	283,348	283,348	283,348
07	Transportation of things	81,500	81,500	81,500
08	Certificates, camps and institutions	400	400	400
10	Furnishing heat, light, power, water, etc	7,000	7,000	7,000
11	Rental of land	500	500	500
12	Repairs and alterations	102,062	102,062	114,887
13	Special and miscellaneous current expenses	74,860	86,095	81,762
30	Equipment	74,433	74,283	80,533
32	Structures and parts and nonstructural improvements to land	14,666	14,666	22,000
	Total other expenditures	3,827,182	3,717,698	3,742,552
	Grand total	4,068,484	3,959,000	3,983,854
	Transferred to Ordnance Department for service charges for supplies, equipment, and material	+11,000	+11,000	+11,146
	Unobligated balance			+5,000
	Total estimate or appropriation	4,079,484	3,970,000	4,000,000

Military Supplies and Equipment for Schools and Colleges—

For the procurement and issue as provided in section 55c of the Act approved June 4, 1920 (U. S. C., title 10, sec. 1180), and in section 1225, Revised Statutes, as amended, under such regulations as may be prescribed by the Secretary of War, to schools and colleges, other than those provided for in section 40 of the Act above referred to, of such arms, tentage, and equipment, and of ammunition, targets, and target materials, including the transporting of same, and the overhauling and repair of articles issued, as the Secretary of War shall deem necessary for proper military training in said schools and colleges, $8,900 (*U. S. C., title 10, sec. 1180; act Feb. 23, 1931, vol. 46, p. 1299*).

Estimate 1933, **$8,900** Appropriated 1932, **$8,900**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$4,500	$4,500	$4,500
07	Transportation of supplies	700	700	625
12	Repair and overhaul of equipment	2,400	2,400	2,400
13	Packing and crating (service)	800	800	725
30	Targets and accessories for target practice	500	500	500
	Total	8,900	8,900	8,750
	Unobligated balance			+150
	Total estimate or appropriation	8,900	8,900	8,900

Citizens' Military Training Camps—

For furnishing, at the expense of the United States, to warrant officers, enlisted men, and civilians attending training camps maintained under the provisions of section 47d of the National Defense Act of June 3, 1916, as amended (U. S. C., title 10, sec. 442), uniforms, including altering, fitting, washing, and cleaning when necessary, subsistence, or subsistence allowances, and transportation, or transportation allowances, as prescribed in said section 47d, as amended; for such expenditures as are authorized by said section 47d as may be necessary for the establishment and maintenance of said camps, including recruiting and advertising therefor, and the cost of maintenance, repair, and operation of passenger-carrying vehicles; for expenses incident to the use, including upkeep and depreciation costs, of supplies, equipment, and matériel furnished in accordance with law from stocks under the control of the War Department; for gymnasium and athletic supplies (not exceeding $20,000); for mileage, reimbursement of traveling expenses, or allowance in lieu thereof as authorized by law, for officers of the Regular Army and Organized Reserves traveling on duty in connection with citizens' military training camps; for purchase of training manuals, including Government publications and blank forms; for medical and hospital treatment, subsistence, and transportation, in case of injury in line of duty, of members of the citizens' military training camps and for transportation and burial of remains of any such members who die while undergoing training or hospital treatment, as provided in the Act of April 26, 1928 (U. S. C., Supp. **[III]** *IV*, title 10, secs. 454, 455); in all, **[**$2,779,129**]** *$2,603,624: Provided*, That the funds herein appropriated shall not be used for the training of any person in the first year or lowest course, who shall have reached his twenty-fourth birthday before the date of enrollment: *Provided further*, That none of the funds appropriated elsewhere in this Act except for printing and binding and for pay and allowances of officers and enlisted men of the Regular Army shall be used for expenses in connection with citizens' military training camps: *Provided further*, That uniforms and other equipment or matériel furnished in accordance with law for use at citizens' military training camps shall be furnished from surplus or reserve stocks of the War Department without payment from this appropriation, except for actual expense incurred in the manufacture or issue: *Provided further*, That in no case shall the amount paid from this appropriation for uniforms, equipment, or matériel furnished in accordance with law for use at citizens' military training camps from stocks under control of the War Department be in excess of the price current at the time the issue is made.

Under the authorizations contained in this Act no issues of reserve supplies or equipment shall be made where such issues would impair the reserves held by the War Department for two field armies or one million men (*U. S. C., title 10, secs. 442, 454; U. S. C., Supp. IV, title 10, secs. 454, 455; act Feb. 23, 1931, vol. 46, p. 1300*).

Estimate 1933, **$2,603,624** Appropriated 1932, **$2,779,129**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,300–$2,900; average, $2,600—Clerk.	*1*	*$2,700*	*1*	*$2,700*	*1*	*$2,700*
	Salary range, $2,000–$2,600; average, $2,300—Clerk.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
	Salary range, $1,800–$2,160; average, $1,980—Clerk.	*6*	*1,950*	*6*	*1,950*	*6*	*1,844*
	Salary range, $1,620–$1,980; average, $1,800—Clerk	*10.5*	*1,760*	*10.5*	*1,749*	*10.2*	*1,751*
		9.5	1,762	9.5	1,750	9.2	1,753
	Addressograph operator	1	1,740	1	1,740	1	1,740
	Salary range, $1,440–$1,800; average, $1,620—Clerk	*16*	*1,545*	*16*	*1,538*	*16.2*	*1,537*
		13	1,551	13	1,541	13.2	1,543
	Multigraph operator	2	1,530	2	1,530	2	1,530
	Clerk-dictaphone operator	1	1,500	1	1,500	1	1,479
	Salary range, $1,260–$1,620; average, $1,440—Clerk	*2*	*1,320*	*2*	*1,290*	*1.3*	*1,307*
		1	1,260	1	1,200	0.3	1,200
	Multigraph operator	1	1,380	1	1,380	1	1,375
	Total number of positions	36.5		36.5		35.7	
	Total permanent salaries, field		62,840		62,540		61,441
	Comparison with prior fiscal year— 1933 1932						
	Increase in force, net		$1,032				
	Increase in salaries	$300	67				
	Total increase, net	300	1,099				
	Salaries and wages, temporary employees, field		125,039		122,289		127,878
	Total personal services, field		187,879		184,829		189,319
	Plus allowance value of quarters, heat, light, and other emoluments incident to service (rental allowance for enlisted men where public quarters are not available)		50		50		50
01	Personal services, net		187,929		184,879		189,369
	OTHER EXPENDITURES						
	Supplies and materials.						
0200	Stationery (including printed forms and letterheads)		11,885		12,455		11,956
0202	Sundry office supplies		7,943		8,043		7,935

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Citizens' Military Training Camps—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
0204	Photostatic and photographic supplies	$530	$530	$600
0205	Cleaning, preserving, sanitary, and toilet supplies	12,062	13,500	13,750
0210	Medical and hospital supplies	8,540	7,970	9,210
0220	Scientific and educational supplies	2,079	1,779	2,304
0230	Fuel	40,962	49,425	47,846
0240	Clothing (including insignia and lapel buttons)	159,116	185,714	113,875
0270	Ammunition	95,649	95,649	95,649
0280	Sundry supplies	24,950	26,950	27,164
02	Total supplies and materials	363,716	402,015	330,289
03	Subsistence	663,250	787,000	791,350
04	Vehicles (motor-driven), storage and care (service)	450	450	450
05	Communication service	5,679	5,679	5,520
	Travel expenses:			
0600	Travel of candidates	92,119	102,834	91,457
0610	Street car and bus tickets, tolls, and ferriages	2,261	2,261	2,455
0620	Mileage of Regular Army officers	25,000	25,000	26,170
0621	Mileage of Reserve officers	7,000	7,000	5,830
0631	Allowance in lieu of subsistence when transportation is furnished by the Government	25,605	28,565	27,032
0632	Allowance in lieu of travel and subsistence when traveling to and from camps	667,200	653,525	661,461
0690	Escorts of remains	50	50	50
	Total travel expenses	819,235	819,235	814,505
07	Transportation of things (service)	19,300	19,300	19,431
08	Printing and binding, engraving, lithographing, photographing, and typewriting (services) (job work)	16,375	14,375	18,145
09	Advertising	2,030	2,030	2,010
10	Furnishing of heat, light, power, water, and electricity (service)	26,300	28,300	26,300
11	Rents	5,000	5,000	5,000
	Repairs and alterations:			
1200	Buildings (including flooring and framing for tents, door and window screens, and storm doors and sash)	87,500	90,000	135,800
1210	Grounds (including roads, walks, and target-range grounds)	17,000	18,000	31,200
1220	Water and sewerage systems (including drainage)	17,500	16,000	28,625
1240	Bridges	1,000	750	1,000
1260	Railroads, sidings, switches, and wire transmission systems	13,500	12,250	24,000
1280	Equipment (including electrical, water, power, light, refrigeration, laundry, and plant)	4,500	4,500	5,000
1290	Clothing, repair, alteration, cleaning, and fitting	43,125	46,875	46,875
12	Total repairs and alterations	184,125	188,375	272,500
	Special and miscellaneous current expenses:			
1370	Reimbursement for the use, including upkeep and depreciation costs, of supplies, equipment, and matériel furnished from War Department stocks	166,380	175,526	174,657
1373	Laundry service	71,200	71,060	71,055
1375	Garbage removal (service)	500	500	500
1378	Packing and crating (service)	22,000	22,000	22,000
1379	Medical and hospital treatment (including dental treatment and vaccination)	800	800	1,116
13	Total special and miscellaneous current expenses	260,880	269,886	269,328
22	Burial expenses (including transportation of remains when paid in one payment)	$400	$400	$400
30	Equipment	23,605	22,905	23,576
32	Structures (other than buildings) and systems	14,100	13,600	21,100
	Total other expenditures	2,404,445	2,578,550	2,600,004
	Grand total	2,592,374	2,763,429	2,789,373
	Transferred to Ordnance Department, service charges, for supplies, equipment, and matériel	+11,250	+15,700	+10,739
	Unobligated balance			+15,754
	Total estimate or appropriation	2,603,624	2,779,129	2,815,866

Total military training of citizens, annual appropriations, general fund:

Estimate 1933, **$6,692,008** Appropriated 1932, **$6,758,029**

NATIONAL BOARD FOR PROMOTION OF RIFLE PRACTICE, ARMY

National Matches—

For the national matches and other competitions and the Small Arms Firing School, in accordance with the provisions of the Act approved May 28, 1928 (U. S. C., Supp. [III] *IV*, title 32, secs. 181a, 181b) $500,000 (*U. S. C., Supp. IV, title 32, secs. 181a, 181b; act Feb. 23, 1931, vol. 46, p. 1301*).

Estimate 1933, **$500,000** Appropriated 1932, **$500,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES			
0110	Pay of civilian employees temporarily employed	$10,500	$10,500	$13,191
0121	Pay of officers, National Guard and reserve	56,995	56,995	61,918
0123	Pay of enlisted men, National Guard	20,873	20,873	20,202
0140	Allowances for quarters, officers, National Guard and reserve	19,092	19,092	28,562
01	Total personal services	107,460	107,460	123,873
	OTHER EXPENDITURES			
02	Supplies and materials	78,590	80,990	77,003
03	Subsistence and support of persons (service)	38,834	38,834	30,178
05	Communication service	125	125	151
06	Travel expenses	219,082	219,082	196,746
07	Transportation of things	2,225	2,225	5,811
08	Printing and binding	2,400		
10	Light and electricity (service)	250	250	1,292
12	Repairs and alterations	4,470	4,470	16,007
13	Special and miscellaneous current expenses	30,109	30,109	34,533
30	Equipment	16,455	16,455	14,406
	Total other expenditures	392,540	392,540	376,127
	Total estimate or appropriation	500,000	500,000	500,000

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Quartermaster Supplies and Services for Rifle Ranges for Civilian Instruction—

To establish and maintain indoor and outdoor rifle ranges for the use of all able-bodied males capable of bearing arms, under reasonable regulations to be prescribed by the National Board for the Promotion of Rifle Practice and approved by the Secretary of War; for the employment of labor in connection with the establishment of outdoor and indoor rifle ranges, including labor in operating targets; for the employment of instructors; for clerical services, including not exceeding $25,000 in the District of Columbia; for badges and other insignia; for the transportation of employees, instructors, and civilians to engage in practice; for the purchase of materials, supplies, and services, and for expenses incidental to instruction of citizens of the United States in marksmanship, and their participation in national and international matches, to be expended under the direction of the Secretary of War, [$27,270] *$33,650* (*U. S. C., title 32, secs. 181, 185; act Feb. 23, 1931, vol. 46, p. 1301*).

Estimate 1933, **$33,650** Appropriated 1932, **$27,270**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*$2,400*	*1*	*$2,400*	*1*	*$2,400*
Salary range, $1,800–$2,160; average, $1,980—Clerk, stenographer.	*4*	*1,980*	*4*	*1,980*	*4*	*1,980*
Salary range, $1,620–$1,980; average, $1,800—Clerk, stenographer.	*2*	*1,770*	*2*	*1,770*	*2*	*1,740*
Salary range, $1,440–$1,800; average, $1,620—Clerk-typist.	*3*	*1,580*	*3*	*1,580*	*3*	*1,520*
Salary range, $1,200–$1,560; average, $1,380—Clerk-typist.	*3*	*1,340*	*3*	*1,340*	*2*	*1,380*
Messenger	*1*	*1,440*	*1*	*1,440*	*1*	*1,380*
Total number of positions	14		14		13	
Total permanent salaries, field		24,060		24,060		22,500
Comparison with prior fiscal year—1932						
Increase in force, net	$1,320					
Increase in salaries	240					
Total increase	1,560					
Wages, temporary employees, field		250		250		90
01 Total personal service, field		24,310		24,310		22,590
OTHER EXPENDITURES						
02 Supplies and materials		2,865		2,865		1,824
05 Communication service		125		125		70
06 Travel expenses		5,000		5,000		5,076
07 Transportation of national board supplies		350		350		481
08 Engraving and engrossing		50		50		145
12 Repairs and alterations		300		300		117
13 Towel service (nonpersonal)		60		60		51
30 Equipment		590		590		1,320
Total other expenditures		9,340		9,340		9,084
Grand total		33,650		33,650		31,674
Deduct amount available from prior no year appropriations				−6,380		−26,424
Total estimate or appropriation		33,650		27,270		5,250

National Trophy and Medals for Rifle Contests—

For incidental expenses of the National Board for the Promotion of Rifle Practice in accordance with the provisions of the Act approved May 28, 1928 (U. S. C., Supp. [III] *IV*, title 32, sec. 181c), $5,500 (*U. S. C., Supp. IV, title 32, sec. 181c; act Feb. 23, 1931, vol. 46, p. 1301*).

Estimate 1933, **$5,500** Appropriated 1932, **$5,500**

02 Supplies and materials: Expenditures—1933, $5,500; 1932, $5,500; 1931, $5,355 (unobligated balance, $145).

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Ordnance Equipment for Rifle Ranges for Civilian Instruction—

For arms, ammunition, targets, and other accessories for target practice, for issue and sale in accordance with rules and regulations prescribed by the National Board for the Promotion of Rifle Practice and approved by the Secretary of War, in connection with the encouragement of rifle practice, in pursuance of the provisions of law, $200,000 (*U. S. C., title 32, sec. 181; act Feb. 23, 1931, vol. 46, p. 1301*).

Estimate 1933, **$200,000** Appropriated 1932, **$200,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials (ammunition)	$155,100	$155,100	$178,708
12 Repairs and alterations	17,400	17,400	10,791
13 Special and miscellaneous current expenses, packing and handling	9,000	9,000	3,050
30 Equipment (arms, targets, and accessories)	18,500	18,500	7,451
Total estimate or appropriation	200,000	200,000	200,000

Total under National Board for Promotion of Rifle Practice, annual appropriations, general fund:

Estimate 1933, **$739,150** Appropriated 1932, **$732,770**

No part of the appropriations made in this Act shall be available for the salary or pay of any officer, manager, superintendent, foreman, or other person having charge of the work of any employee of the United States Government while making or causing to be made with a stop watch, or other time-measuring device, a time study of any job of any such employee between the starting and completion thereof, or of the movements of any such employee while engaged upon such work; nor shall any part of the appropriations made in this Act be available to pay any premiums or bonus or cash reward to any employee in addition to his regular wages, except for suggestions resulting in improvements or economy in the operation of any Government plant (*act Feb. 23, 1931, vol. 46, p. 1301*).

Total military activities other than Regular Army, annual appropriations, general fund:

Estimate 1933, **$45,049,071** Appropriated 1932, **$46,937,726**

SUMMARY

	Estimates, 1933	Appropriations, 1932
Military and departmental activities:		
Annual appropriations	$301,030,642	$334,705,965
Permanent appropriations	900	900
Total general fund	301,031,542	334,706,865
Total special funds	75,000	75,000
Total general and special funds	301,106,542	334,781,865
Total trust funds	1,000,000	1,300,000
Total estimates and appropriations	302,106,542	336,081,865

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NONMILITARY ACTIVITIES

FINANCE DEPARTMENT

Indefinite appropriations:

Extra Pay to Regular Army, War with Spain (act Mar. 3, 1899, vol. 30, p. 1073).

Estimate 1933, **$1,000** Appropriated 1932, **$125**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Pay	$1,000	$1,000	$1,148
Deduct amount available from prior appropriations		−875	−1,023
Total estimate or appropriation	1,000	125	125

Extra Pay to Volunteers, War with Spain (acts Jan. 12, 1899, vol. 30, p. 784; Mar. 3, 1899, vol. 30, p. 1073; May 26, 1900, vol. 31, p. 217).

Estimate 1933, **$23,000** Appropriated 1932, **$750**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
01 Pay	$23,000	$23,000	$24,567
Deduct amount available from prior appropriations		22,250	23,817
Total estimate or appropriation	23,000	750	750

Total, Finance Department, permanent appropriations, general fund:

Estimate 1933, **$24,000** Appropriated 1932, **$875**

QUARTERMASTER CORPS

Cemeterial Expenses—

For maintaining and improving national cemeteries, including fuel for and pay of superintendents and the superintendent at Mexico City, laborers and other employees, purchase of tools and materials; purchase of [one-motor-drawn hearse at a cost not to exceed $2,100] *six motor-propelled freight-carrying vehicles at a total cost not to exceed $5,750,* and for the repair, maintenance, and operation of motor vehicles; care and maintenance of the Arlington Memorial Amphitheater, chapel, and grounds in the Arlington National Cemetery, and permanent American cemeteries abroad, including not to exceed $2,250 for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (46 Stat., p. 818); for repair to roadways but not to more than a single approach road to any national cemetery constructed under special Act of Congress; for headstones for unmarked graves of soldiers, sailors, and marines under the Acts approved March 3, 1873 (U. S. C., title 24, sec. 279), February 3, 1879 (U. S. C., title 24, sec. 280), March 9, 1906 (34 Stat., p. 56), March 14, 1914 (38 Stat., p. 768), and Feburary 26, 1929 (U. S. C., Supp. [III] *IV,* title 24, sec. 280a), and civilians interred in post cemeteries; for recovery of bodies and the disposition of remains of military personnel and civilian employees of the Army under Act approved March 9, 1928 (U. S. C., Supp. [III] *IV,* title 10, sec. 916); for the care, protection, and maintenance of the Confederate Mound in Oakwood Cemetery at Chicago, the Confederate Stockade Cemetery at Johnstons Island, the Confederate burial plats owned by the United States in Confederate Cemetery at North Alton, the Confederate Cemetery, Camp Chase, at Columbus, the Confederate section in Greenlawn Cemetery at Indianapolis, the Confederate Cemetery at Point Lookout, and the Confederate Cemetery at Rock Island, [$1,152,658, of which $187,843 shall be available immediately] *$853,737*: *Provided,* That no railroad shall be permitted upon any right of way which may have been acquired by the United States leading to a national cemetery, or to encroach upon any roads or walks constructed thereon and maintained by the United States: *Provided further,* That no part of this appropriation shall be used for repairing any roadway not owned by the United States within the corporate limits of any city, town, or village (*U. S. C., title 10, sec. 916; title 24, secs. 279, 280; U. S. C., Supp. IV, title 24, sec. 280a; acts Mar. 9, 1906, vol. 34, p. 56; Mar. 14, 1914, vol. 38, p. 768; Feb. 23, 1931, vol. 46, p. 1302*).

Estimate 1933, **$853,737** Appropriated 1932, **$1,152,658**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Civil engineer.						
Salary range, $2,600–$3,200; average, $2,900	*3*	*2,633*	*4*	*2,625*	*4*	*2,570*
Morgue superintendent	1	2,700	1	2,700	1	2,700
Clerk	1	2,600	1	2,600	1	2,600
Landscape gardener			1	2,600	1	2,600
Cemetery superintendent (Arlington)	1	2,600	1	2,600	1	2,380
Salary range, $2,000–$2,600; average, $2,300	*9*	*2,160*	*8*	*2,155*	*8*	*2,155*
Transportation clerk	1	2,400	1	2,400	1	2,400
Clerk	1	2,300	1	2,300	1	2,300
Landscape gardener	1	2,200				
Headstone inspector	1	2,200	1	2,200	1	2,200
Embalmer	1	2,100	1	2,100	1	2,100
Inspector	1	2,100	1	2,100	1	2,100
Cemetery caretaker (Meuse-Argonne)	1	2,100	1	2,100	1	2,100
Cemetery superintendent (Mexico City)	1	2,040	1	2,040	1	2,040
Clerk	1	2,000	1	2,000	1	2,000
Salary range, $1,800–$2,160; average, $1,900	*14*	*1,830*	*14*	*1,830*	*14*	*1,830*
Assistant undertaker (Manila)	1	1,980	1	1,980	1	1,980
Clerk	1	1,920	1	1,920	1	1,920
Supervising engineer	1	1,920	1	1,920	1	1,920
Draftsman	1	1,800	1	1,800	1	1,800
Headstone inspector	1	1,800	1	1,800	1	1,800
Assistant cemetery superintendent (Arlington)	2	1,800	2	1,800	2	1,800
Cemetery caretaker (Europe)	7	1,800	7	1,800	7	1,800
Salary range, $1,620–$1,980; average, $1,800	*3*	*1,654*	*6*	*1,600*	*6*	*1,600*
Senior cemetery superintendent	2	1,680				
Clerk	1	1,600	6	1,600	6	1,600
Salary range, $1,260–$1,620; average, $1,440	*88*	*1,351*	*73*	*1,385*	*73*	*1,385*
Laborer			4	1,560	4	1,560
Senior cemetery superintendent	2	1,500				
Foreman	1	1,500	1	1,500	1	1,500
Senior laborer	1	1,500	1	1,500	1	1,500
Cemetery superintendent	5	1,440	28	1,440	28	1,380
Cemetery superintendent (junior)	23	1,380	4	1,380	4	1,380
Caretaker's assistant (Meuse-Argonne)	1	1,320	1	1,320	1	1,320
Clerk	4	1,320	3	1,320	3	1,320
Chauffeur-mechanic (Paris)	1	1,320	1	1,320	1	1,320
Mechanic (Meuse-Argonne)	1	1,320	1	1,320	1	1,320
Inspector	1	1,320	1	1,320	1	1,320
Cemetery superintendent	41	1,320	19	1,320	19	1,260
Laborer	7	1,320	7	1,320	7	1,320
Chauffeur (Arlington)			2	1,260	2	1,260
Salary range, $1,080–$1,440; average, $1,260	*48*	*1,122*	*74*	*1,044*	*67*	*1,139*
Cemetery superintendent			22	1,312	22	1,200
Watchman	10	1,140	10	1,140	2	1,140
Gardener	1	1,140	1	1,140	1	1,140
Laborer	26	1,140	26	1,140	26	1,140
Telephone operator	1	1,080	1	1,080	1	1,080
Laborer					10	1,062
Skilled laborer	10	1,060				
Caretaker's assistant (Europe)			5	1,032	5	1,032
Salary range, $840–$1,020; average, $930	*39*	*911*	*35*	*860*	*34*	*1,006*
Laborer	34	943	34	943	33	996
Caretaker's assistant	4	900				
Morgue clerk	1	900	1	900	1	900
Salary range, $600–$840; average, $720	*11*	*786*	*12*	*721*	*12*	*775*
Laborer	10	789	10	789	10	789
Caretaker's assistant	1	750	1	750	1	750
Watchman			10	660	1	660
Salary range, $420–$600; average, $510	*1*	*570*	*1*	*570*	*1*	*570*
Embalmer's assistant.						
Salary range, $240–$420; average, $330	*9*	*363*	*10*	*351*	*10*	*351*
Gloveman and trimmer	7	390	7	390	7	390
Laborer	1	300	1	300	1	300
Charwoman	1	240	2	240	2	240
Total number of positions	226		237		229	
Total permanent salaries, field		282, 940		296, 860		287, 866
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $8, 994						
Decrease in force, net $13, 920						
Deduct allowance value of quarters furnished		10, 800		10, 860		10, 860
01 Total cash payment, personal services		272, 140		286. 000		276, 806
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationary and office supplies		465		500		500
0230 Fuel		13, 346		13, 543		13, 543
0250 Forage and other supplies and services for animals		5, 720		8, 624		8, 624
0280 Miscellaneous supplies and materials		13, 000		18, 122		18, 122
02 Total supplies and materials		32, 531		40, 789		40, 789

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Cemeterial Expenses—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
03 Allowances Foreign Service employees	$2,250	$2,250	
05 Communication service	1,948	1,948	$1,948
06 Travel expenses	23,500	16,635	16,635
07 Transportation of things	75,000	107,926	98,346
10 Heat, light, power, electricity, and water (service)	6,000	4,504	5,495
11 Rent of buildings	1,300	1,300	1,300
Repairs and alterations:			
1280 Repair of motor vehicles	1,300	800	1,900
1290 Repairs and alterations of buildings, structures, utilities, and equipment	32,060	41,120	405,281
12 Total repairs and alterations	33,360	41,920	407,181
13 Special and miscellaneous current expenses	661	638	942
22 Burial expenses (except transportation)	51,443	51,853	53,303
30 Equipment, procurement and installation of	11,950	7,589	16,389
Structures and parts, etc.:			
3211 Construction of buildings and utilities		2,000	145,150
3217 Headstones	254,654	299,358	287,943
3220 Nonstructural improvements	87,000	100,105	121,034
32 Total structures and parts, etc	341,654	401,463	554,127
Total other expenditures	581,597	678,815	1,196,455
Grand total	853,737	964,815	1,473,261
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+187,843	−187,843
Total estimate or appropriation	853,737	1,152,658	1,285,418

Cemeterial Expenses, War Department, Emergency Construction—

Expenditures from prior appropriation:

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
12 Repairs and alterations of buildings, structures, utilities and equipment		$31,000	$33,812
Structures and parts, etc.:			
3211 Construction of buildings and utilities			28,500
3220 Nonstructural improvements			38,400
32 Total structures and parts, etc			66,900
Grand total		31,000	100,712
Add in 1931 and deduct in 1932 amount appropriated in first deficiency act, 1931, available for 1932		−31,000	+31,000
Total estimate or appropriation			131,712

NATIONAL MILITARY PARKS AND NATIONAL MONUMENTS

Antietam Battle Field, Preservation—

For repair and preservation of monuments, tablets, observation tower, roads, fences, and so forth, made and constructed by the United States upon public lands within the limits of the Antietam battlefield, near Sharpsburg, Maryland; for maintenance, repair, and operation of motor vehicles, and for pay of superintendent, said superintendent to perform his duties under the direction of the Quartermaster Corps and to be selected and appointed by the Secretary of War, at his discretion, the person selected for this position to have been either a commissioned officer or enlisted man who has been honorably mustered out or discharged from the military service of the United States and who may have been disabled for active field service in line of duty, [$7,680] *$6,069 (act Feb. 23, 1931, vol. 46, p. 1302).*

Estimate 1933, **$6,069** Appropriated 1932, **$7,680**

Antietam Battle Field, Preservation—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980	1	$1,920	1	$1,920	1	$1,860
01 Superintendent.						
Comparison with prior fiscal year— 1932						
Increase in salary $60						
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		25				
0230 Fuel						25
0236 Gasoline and lubricants		150		150		150
0280 Miscellaneous supplies and materials		200		200		1,841
02 Total supplies and materials		375		350		2,016
06 Travel expenses		49		49		50
Repairs and alterations:						
0280 Equipment, repair of		100				
1290 Repairs and alterations of buildings and structures and utilities		2,375		4,111		2,144
12 Total repairs and alterations		2,475		4,111		2,144
30 Equipment, procurement and installation of		200		200		500
32 Nonstructural improvements to land		1,050		1,050		1,050
Total other expenditures		4,149		5,760		5,760
Total estimate or appropriation		6,069		7,680		7,620

Antietam Battle Field, Preservation, Emergency Construction—

Expenditures from prior appropriation:

12 Repairs and alterations to buildings, structures, and utilities: Expenditures, 1931, $150,000.

Monuments or Tablets in Cuba and China—

For repairs and preservation of monuments, tablets, roads, fences, and so forth, made and constructed by the United States in Cuba and China to mark the places where American soldiers fell, [$820] *$770 (act Feb. 23, 1931, vol. 46, p. 1302).*

Estimate 1933, **$770** Appropriated 1932, **$820**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $600–$840; average, $720	1	$720	1	$720	1	$660
01 Caretaker.						
Comparison with prior fiscal year— 1932						
Increase in salary $60						
OTHER EXPENDITURES						
02 Miscellaneous supplies and materials		50		100		340
Total estimate or appropriation		770		820		1,000

Chickamauga and Chattanooga National Military Park, Tennessee and Georgia—

For continuing the establishment of the park; compensation and expenses of the superintendent, maps, surveys, clerical, and other assistance; maintenance, repair, and operation of [one] motor-propelled *and horse-drawn freight and* passenger-carrying [vehicle] *vehicles;* [maintenance, repair, and operation of one horse-drawn passenger-carrying vehicle;] office and all other necessary expenses; foundations for State monuments; mowing; historical tablets, iron and bronze; iron gun carriages; roads and their maintenance, including posts and guard rails on highways, [$54,560] *$59,930 (acts Aug. 19, 1890, vol. 26, p. 33; Feb. 23, 1931, vol. 46, p. 1303).*

Estimate 1933, **$59,930** Appropriated 1932, **$54,560**

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Chickamauga and Chattanooga National Military Park, Tennessee and Georgia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800.. Superintendent.	*1*	*$3,800*	*1*	*$3,806*	*1*	*$3,700*
Salary range, $2,000–$2,600; average, $2,300..	*2*	*2,130*	*2*	*2,130*	*2*	*2,050*
Guardian	1	2,160	1	2,160	1	2,100
Assistant superintendent	1	2,100	1	2,100	1	2,000
Salary range, $1,620–$1,980; average, $1,800..	*3*	*1,840*	*3*	*1,840*	*3*	*1,780*
Guardian	1	1,920	1	1,920	1	1,860
Guard	1	1,860	1	1,860	1	1,800
Clerk	1	1,740	1	1,740	1	1,680
Salary range, $1,260–$1,620; average, $1,440.. Guard.	*6*	*1,500*	*6*	*1,500*	*6*	*1,500*
Salary range, $840–$1,020; average, $930.... Laborer.	*2*	*960*	*2*	*960*	*2*	*900*
Total number of positions	14		14		14	
Total permanent salaries, field		24,500		24,500		23,940
Comparison with prior fiscal year— 1932						
Increase in salaries $560						
Deduct savings						6,750
Net permanent personal services, field		24,500		24,500		17,190
Salaries and wages, temporary employees, field		780		780		780
Total personal services, field		25,280		25,280		17,970
Deduct allowance value of quarters furnished		940		940		940
01 Total cash payment, salaries and wages		24,340		24,340		17,030
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		45		45		45
0230 Gasoline and lubricants		1,423		1,423		1,423
0250 Forage and other supplies and services for animals		1,108		1,298		560
0280 Miscellaneous supplies and materials		557		557		722
02 Total supplies and materials		3,133		3,323		2,750
05 Communication service		8		8		8
06 Travel expenses		202		122		122
07 Transportation of things		30		30		4,100
Repairs and alterations:						
1280 Repairs and alterations of machinery and equipment		2,500		4,360		1,590
1290 Repairs and alterations of buildings, structures, and utilities		20,502		22,317		40,090
12 Total repairs and alterations		23,002		26,677		41,680
30 Equipment, procurement of		155				900
32 Structures and parts and nonstructural improvements to land		9,060		9,060		12,560
Total other expenditures		35,590		39,220		62,120
Grand total		59,930		63,560		79,150
Add in 1931 and deduct in 1932 amount appropriated in second deficiency act, 1931, available for 1932				−9,000		+9,000
Total estimate or appropriation		59,930		54,560		88,150

Fort Donelson National Military Park, Tennessee—

For care and maintenance of the Fort Donelson National Military Park established on the battlefield of Fort Donelson, Tennessee, in accordance with the provisions of the Act approved March 26, 1928 (U. S. C., Supp. [III] *IV*, title 16, secs. 428–428j), including personal services, procurement of supplies and equipment, and all other expenses incident to the care and maintenance of the park, [$7,320] *$7,399 (U. S. C., Supp. IV, title 16, secs. 428–428j; act Feb. 23, 1931, vol. 46, p. 1303).*

Estimate 1933, **$7,399** Appropriated 1932, **$7,320**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,500–$1,860; average, $1,680.. Superintendent.	*1*	*$1,680*	*1*	*$1,680*	*1*	*$1,680*
Salary range, $840–$1,020; average, $930.... Laborer.	*2*	*900*	*2*	*900*	*2*	*840*
Total number of positions	3		3		3	
Total permanent salaries, field		3,480		3,480		3,360
Comparison with prior fiscal year— 1932						
Increase in salaries, net $120						
Deduct allowance value of quarters furnished		180		180		180
01 Total cash payment, personal services		3,300		3,300		3,180
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		20		20		20
0230 Fuel		85		85		85
0230 Gasoline and lubricants		34		34		34
0250 Forage and other supplies and services for animals		260		300		00
0280 Miscellaneous supplies and materials		249		427		427
02 Total supplies and materials		648		866		866
05 Communication service		54		54		54
06 Travel expenses		100				
10 Heat, light, power, electricity, and water (service)		25				
Repairs and alterations:						
1280 Repairs and alterations of machinery and equipment		122		200		500
1290 Repairs and alterations of buildings, structures and utilities		1,620		2,400		2,100
12 Total repairs and alterations		1,742		2,600		2,600
30 Equipment, procurement of		500				
Structures and parts, etc.:						
3220 Nonstructural improvements to land		1,030		500		500
3226 Park establishment				24,486		21,786
32 Total structures and parts, etc		1,030		24,986		22,286
Total other expenditures		4,099		28,506		25,806
Grand total		7,399		31,806		28,986
Deduct in 1931 and 1932 amounts of 1929 and 1930 appropriations made available for 1931 and 1932 in second deficiency act, 1931				−24,486		−21,786
Total estimate or appropriation		7,399		7,320		7,200

Fredericksburg and Spotsylvania County Battle Fields Memorial, Virginia—

For continuing the establishment of a national military park to be known as the Fredericksburg and Spotsylvania County Battle Fields Memorial, in accordance with the provisions of the Act approved February 14, 1927 (U. S. C., Supp. [III] *IV*, title 16, secs. 425–425j), including the maintenance, repair, and operation of [one] motor-propelled *freight and* passenger-carrying [vehicle] *vehicles*, [$215,970, of which $115,300 shall be available immediately for the construction of roads] *$15,000 (U. S. C., Supp. IV, title 16, secs. 425–425j; act Feb. 23, 1931, vol. 46, p. 1303).*

Estimate 1933, **$15,000** Appropriated 1932, **$215,970**

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Fredericksburg and Spotsylvania County Battle Fields Memorial, Virginia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,900–$3,500; average, $3,200—Assistant engineer.	*1*	*$3,100*	*1*	*$3,100*	*1*	*$3,100*
Salary range, $1,800–$2,160; average, $1,980—Junior engineer	*1*	*1,800*	*9*	*1,909*	*5*	*1,856*
			4	2,000		
Draftsman			1	1,980	1	1,980
Rodman			3	1,800	3	1,800
Clerk	1	1,800	1	1,800	1	1,800
Salary range, $1,440–$1,800; average, $1,620—Chainman	*1*	*1,440*	*4*	*1,485*	*3*	*1,500*
			3	1,500	3	1,500
Clerk	1	1,440	1	1,440		
Salary range, $1,020–$1,380; average, $1,200—Skilled laborer.			*4*	*1,260*		
Salary range, $840–$1,020; average, $930—Laborer.			*4*	*1,000*	*4*	*1,000*
Salary range, $420–$600; average, $510—Commissioner.	*1*	*480*	*1*	*480*	*1*	*480*
Total number of positions	4		23		14	
01 Total permanent salaries, field		6,820		35,740		21,220
Comparison with prior fiscal year— 1933 1932						
Increase in force $14,520						
Decrease in force $28,920						
OTHER EXPENDITURES						
Supplies and materials—						
0200 Stationery and office supplies		129		129		100
0230 Gasoline and lubricants		100		200		200
0280 Sundry supplies		816		1,913		1,949
02 Total supplies and materials		1,045		2,242		2,249
05 Communication service		75		75		75
06 Traveling expenses		300		1,120		600
07 Transportation of things		50		200		500
11 Rents		660		660		780
12 Equipment, repair of		150		10		
13 Special and current expenses		100		9,324		
31 Land, purchase of				45,000		
Structures and parts, etc.:						
3212 Roads, construction of				58,629		49,371
3220 Nonstructural improvements to land		5,800				29,889
32 Total structures and parts, etc		5,800		58,629		79,260
Total other expenditures		8,180		117,260		83,464
Grand total		15,000		153,000		104,684
Deduct in 1931 amount of 1930 appropriation made available for 1931						−26,714
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+62,970		−62,970
Total estimate or appropriation		15,000		215,970		15,000

Gettysburg National Military Park, Pennsylvania—

For continuing the establishment of the park; acquisition of lands, surveys, and maps; constructing, improving, and maintaining avenues, roads, and bridges thereon; fences and gates; marking the lines of battle with tablets and guns, each tablet bearing a brief legend giving historic facts and compiled without censure and without praise; preserving the features of the battlefield and the monuments thereon; compensation of superintendent, clerical and other services, expenses, and labor; purchase and preparation of tablets and gun carriages and placing them in position; purchase of one *motor-propelled* freight-carrying [automobile, at a cost not to exceed $900;] *vehicle at a cost not to exceed $3,000, including the value of a vehicle exchanged, and purchase of two motor cycles at a cost not to exceed $300 each;* maintenance, repair, and operation of motor-propelled freight and passenger-carrying vehicles, and all other expenses incident to the foregoing, [$72,015, of which $36,079 shall be available immediately] *$60,114* (*acts Feb. 11, 1895, vol. 28, p. 651; Feb. 23, 1931, vol. 46, p. 1303*).

Estimate 1933, **$60,114** Appropriated 1932, **$72,015**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,500–$4,100; average, $3,800—Superintendent.	*1*	*$3,800*	*1*	*$3,800*	*1*	*$3,800*
Salary range, $2,000–$2,600; average, $2,300—Assistant superintendent.	*1*	*2,100*	*1*	*2,100*	*1*	*2,000*
Salary range, $1,260–$1,560; average, $1,380—Clerk.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*

Gettysburg National Military Park, Pennsylvania—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,020–$1,380; average, $1,200—Guard	*6*	*$1,220*	*6*	*$1,220*	*6*	*$1,220*
	4	1,260	4	1,260	4	1,260
Laborer	2	1,140	2	1,140	2	1,140
Total number of positions	9		9		9	
Total permanent salaries, field		14,540		14,540		14,440
Comparison with prior fiscal year— 1932						
Increase in salaries $100						
Salaries and wages, temporary employees, field		6,360		6,360		6,360
01 Total personal services		20,900		20,900		20,800
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		50		50		50
0230 Fuel		30		45		
0230 Gasoline and lubricants		1,063		1,063		
0280 Miscellaneous supplies and materials		1,128		1,128		3,110
02 Total supplies and materials		2,271		2,286		3,160
05 Communication service		48		31		35
06 Travel expenses		50		50		
07 Transportation of things		100		100		
10 Heat, light, power, electricity, and water (service)		24		24		
Repairs and alterations:						
1280 Repair and alteration of machinery and equipment		353		353		1,000
1290 Repair and alteration of buildings, structures, and utilities		24,679		4,192		57,003
12 Total repairs and alterations		25,032		4,545		58,003
30 Equipment, procurement and installation of		3,689				3,524
32 Nonstructural improvements to land		8,000		8,000		6,916
Total other expenditures		39,214		15,036		71,638
Grand total		60,114		35,936		92,438
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+36,079		−36,079
Total estimate or appropriation		60,114		72,015		56,359

Gettysburg National Military Park, Pennsylvania, Emergency Construction—

Expenditure from prior appropriation:

1290 Repair and alteration of buildings, structures, and utilities: Expenditures—1931, $10,000.

Guilford Courthouse National Military Park, North Carolina—

For continuing the establishment of a national military park at the battlefield of Guilford Courthouse, in accordance with the Act entitled "An Act to establish a national military park at the battlefield of Guilford Courthouse," approved March 2, 1917 (39 Stat., p. 996), [$8,360] *$8,000* (*acts Mar. 2, 1917, vol. 39, p. 996; Feb. 23, 1931, vol. 46, p. 1303*).

Estimate 1933, **$8,000** Appropriated 1932, **$8,360**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,200–$1,560; average, $1,380—Foreman	*2*	*$1,290*	*2*	*$1,290*	*2*	*$1,260*
	1	1,320	1	1,320	1	1,260
Resident commissioner	1	1,260	1	1,260	1	1,260
Salary range, $60–$240; average, $150—Nonresident commissioner.	*2*	*100*	*2*	*100*	*2*	*100*
Total number of positions	4		4		4	
01 Total permanent salaries, field		2,660		2,660		2,600
Comparison with prior fiscal year— 1932						
Increase in salaries $60						

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Guilford Courthouse National Military Park, North Carolina—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	$10	$10	$10
0250	Forage and other supplies and services for animals	250	250	250
0280	Miscellaneous supplies and materials	250	200	600
02	Total supplies and materials	510	460	860
05	Communication service	36		
06	Travel expenses	70		
07	Transportation of things	5	5	5
	Repairs and alterations:			
1280	Repair and alteration of machinery and equipment	110	110	110
1290	Repair and alteration of buildings, structures, and utilities	994	1,400	15,050
12	Total repairs and alterations	1,104	1,510	15,160
30	Equipment, procurement and installation of	225	335	225
32	Nonstructural improvements to land	3,390	3,390	2,950
	Total other expenditures	5,340	5,700	19,200
	Total estimate or appropriation	8,000	8,360	21,800

Moores Creek National Military Park, North Carolina—

For continuing the establishment of a national military park at the battlefield of Moores Creek, North Carolina, in accordance with the Act entitled "An Act to establish a national military park at the battlefield of Moores Creek, North Carolina," approved June 2, 1926 (U. S. C., title 16, sec. 422), [$5,120] *$4,761* (*U. S. C., title 16, sec. 422; act Feb. 23, 1931, vol. 46, p. 1303*).

Estimate 1933, **$4,761** Appropriated 1932, **$5,120**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $1,200–$1,560; average, $1,380. Superintendent.	*1*	*$1,320*	*1*	*$1,320*	*1*	*$1,260*
	Salary range, $1,020–$1,380; average, $1,200. Laborer.	*1*	*1,080*	*1*	*1,080*	*1*	*1,020*
	Total number of positions	2		2		2	
	Total permanent salaries, field		2,400		2,400		2,280
	Comparison with prior fiscal year— 1932						
	Increase in salary $120						
	Deduct allowance value of quarters furnished		120		120		120
01	Total cash payment, personal services		2,280		2,280		2,160
	OTHER EXPENDITURES						
	Supplies and materials:						
0200	Stationery and office supplies		5		5		5
0230	Gasoline and lubricants		111		170		
0280	Miscellaneous supplies and materials		100		100		200
02	Total supplies and materials		216		275		205
06	Travel expenses		145				
07	Transportation of things		15				
	Repairs and alterations:						
1280	Repair of machinery and equipment		75				
1290	Repairs and alterations buildings, structures, and utilities		1,561		1,920		710
12	Total repairs and alterations		1,636		1,920		710
30	Equipment, procurement and installation of		200		500		800
32	Nonstructural improvements to land		269		145		190
	Total other expenditures		2,481		2,840		1,905
	Total estimate or appropriation		4,761		5,120		4,065

Petersburg National Military Park, Virginia—

For continuing the establishment of a national military park at the battlefields of the siege of Petersburg, Virginia, in accordance with the provisions of the Act approved July 3, 1926 (U. S. C., Supp. [III] *IV*, title 16, secs. 423–423h), including surveys, maps, and marking the boundaries of the park; pay and expenses of civilian commissioners, and pay for clerical and other services; mileage and travel expenses; supplies, equipment, and materials; maintenance, repair, and operation of [one] motor-propelled *freight and* passenger-carrying [vehicle] *vehicles*, and all other expenses necessary in establishing that park, $5,000 (*U. S. C., Supp. IV, title 16, secs. 423–423i; act Feb. 23, 1931, vol. 46, p. 1304*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,900–$34,00; average, $3,150. Civil engineer.					*1*	*$3,000*
	Salary range, $2,300–$2,800; average, $2,550. Commissioner.	*0.2*	*$2,350*	*0.2*	*$2,350*	*0.2*	*2,350*
	Salary range, $1,620–$1,920; average, $1,770. Clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
	Total number of positions	1.2		1.2		2.2	
01	Total permanent salaries, field		2,300		2,300		5,300
	Comparison with prior fiscal year— 1932						
	Decrease in force $3,000						
	OTHER EXPENDITURES						
	Supplies and materials:						
0200	Stationery and office supplies		91		91		91
0230	Gasoline and lubricants						
0280	Sundry supplies		100		100		600
02	Total supplies and materials		191		191		691
05	Communication service		75		75		75
06	Travel expenses		250		250		500
07	Transportation of things		5		5		20
11	Rentals		630		630		630
12	Machinery and equipment, repair of		50				50
13	Special and miscellaneous current expenses		81		81		442
30	Equipment, procurement of		100				100
32	Nonstructural improvements to land		1,318		24,219		12,471
	Total other expenditures		2,700		25,451		14,979
	Grand total		5,000		27,751		20,279
	Deduct amount available from prior fiscal years				−22,751		−5,279
	Total estimate or appropriation		5,000		5,000		15,000

Shiloh National Military Park, Tennessee—

For continuing the establishment of the park; compensation of superintendent of the park; clerical and other services; labor; historical tablets; maps and surveys; roads; purchase and transportation of supplies, implements, and materials; foundations for monuments; office and other necessary expenses, including maintenance, repair, and operation of [one] motor-propelled *freight and* passenger-carrying [vehicle, $40,120] *vehicles, $40,000* (*acts Dec. 27, 1894, vol. 28, p. 597; Mar. 2, 1895, vol. 28, p. 946; Feb. 23, 1931, vol. 46, p. 1304*).

Estimate 1933, **$40,000** Appropriated 1932, **$40,120**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,500–$4,100; average, $3,800. Superintendent.	*1*	*$3,600*	*1*	*$3,600*	*1*	*$3,600*
	Salary range, $1,620–$1,980; average, $1,800. Range rider and marshal officer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,740*
	Salary range, $1,020–$1,320; average, $1,170. Clerk.	*1*	*1,320*	*1*	*1,320*	*1*	*1,260*
	Total number of positions	3		3		3	
	Total permanent salaries, field		6,720		6,720		6,600
	Comparison with prior fiscal year— 1932						
	Increase in salaries $120						

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Shiloh National Military Park, Tennessee—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD—continued			
	Salaries and wages, temporary employees, field	$660	$660	$660
	Total personal services, field	7,380	7,380	7,260
	Deduct allowance value of quarters furnished	400	400	400
01	Total cash payment, salaries and wages	6,980	6,980	6,860
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	50	50	50
0230	Gasoline and lubricants	950	950	
0250	Forage and other supplies and services for animals	130	150	150
0280	Miscellaneous supplies and materials	1,762	1,862	2,712
02	Total supplies and materials	2,892	3,012	2,912
05	Communication service	54	54	
06	Travel expenses	127	127	127
07	Transportation of things	15	15	15
	Repairs and alterations:			
1280	Repair and alteration of machinery and equipment	250	250	250
1290	Repair and alteration of buildings, structures, and utilities	19,375	19,975	15,079
12	Total repairs and alterations	19,625	20,225	16,129
30	Equipment, procurement, and installation of	600		3,800
32	Nonstructural improvements to land	9,707	9,707	10,157
	Total other expenditures	33,020	33,140	33,140
	Total estimate or appropriation	40,000	40,120	40,000

Shiloh National Military Park, Tennessee, Emergency Construction—

Expenditure from prior appropriation:

12 Repair and alterations of buildings, structures, and utilities: Expenditures—1931, $306,000.

Stones River National Military Park, Tennessee—

For continuing the establishment of a national military park at the battlefield of Stones River, Tennessee, in accordance with the provisions of the Act approved March 3, 1927 (U. S. C., Supp. [III] *IV*, title 16, secs. 426–427a), including the maintenance, repair, and operation of motor-propelled passenger and freight carrying vehicles, and other expenses necessary to the establishment of said park, [$6,120] *$5,775 (U. S. C., Supp. IV, title 16, secs. 426–426j; act Feb. 23, 1931, vol. 46, p. 1304).*

Estimate 1933, **$5,775** Appropriated 1932, **$6,120**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $1,260–$1,620; average, $1,440 Superintendent.	*1*	*$1,380*	*1*	*$1,380*	*1*	*$1,380*
	Salary range, $840–$1,020; average, $930 Laborer.	*2*	*900*	*2*	*900*	*2*	*840*
	Total number of positions	3		3		3	
	Total permanent salaries, field		3,180		3,180		3,060
	Comparison with prior fiscal year—						
	1932						
	Increase in salaries $120						
	Salaries and wages, temporary employees, field		240		240		240
	Total personal services, field		3,420		3,420		3,300
	Deduct allowance value of quarters furnished		120		120		120
01	Total cash payment, salaries and wages		3,300		3,300		3,180

Stones River National Military Park, Tennessee—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	$20	$20	$20
0230	Fuel	85	85	85
0230	Gasoline and lubricants	70	34	34
0250	Forage and other supplies and services for animals		300	300
0280	Miscellaneous supplies and services	296	207	427
02	Total supplies and materials	471	646	866
05	Communication service	54	54	54
07	Transportation of things	5	20	
10	Heat, light, power, electricity, and water (service)	25		
	Repairs and alterations:			
1280	Repairs and alterations of machinery and equipment	170	200	500
1290	Repairs and alterations of buildings, structures and utilities	1,000	900	900
12	Total repairs and alterations	1,170	1,100	1,400
30	Equipment, procurement and installation of	158	500	
	Structures and parts, etc.:			
3220	Nonstructural improvements to land	592	500	500
3226	Park establishment		26,402	43,353
32	Total structures and parts, etc	592	26,902	43,853
	Total other expenditures	2,475	29,222	46,173
	Grand total	5,775	32,522	49,353
	Deduct in 1931 and 1932 amount of no year appropriation made available in War Department appropriation, Act, 1929		−26,402	−43,353
	Total estimate or appropriation	5,775	6,120	6,000

Vicksburg National Military Park, Mississippi—

For continuing the establishment of the park; compensation of civilian commissioners; clerical and other services, labor, iron gun carriages, mounting of siege guns, memorials, monuments, markers, and historical tablets giving historical facts, compiled without praise and without censure; maps, surveys, roads, bridges, restoration of earthworks, purchase of lands, purchase and transportation of supplies and materials; and other necessary expenses, including maintenance, repair, and operation of [one] motor-propelled *freight and* passenger-carrying [vehicle, $53,280, of which $30,000 shall be available immediately] *vehicles, $26,927 (acts Feb. 21, 1899, vol. 30, pp. 841–843; Feb. 23, 1931, vol. 46, p. 1304).*

Estimate 1933, **$26,927** Appropriated 1932, **$53,280**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $3,500–$4,100; average, $3,800 Superintendent.	*1*	*$3,300*	*1*	*$3,300*	*1*	*$3,200*
	Salary range, $1,800–$2,160; average, $1,980 Assistant superintendent.	*1*	*2,040*	*1*	*2,040*	*1*	*1,980*
	Salary range, $1,200–$1,560; average, $1,380	*4*	*1,290*	*4*	*1,290*	*4*	*1,258*
	Foreman	1	1,380	1	1,380	1	1,320
	Guard	3	1,260	3	1,260	3	1,260
	Salary range, $1,020–$1,380; average, $1,200 Clerk.	*1*	*1,080*	*1*	*1,080*	*1*	*1,020*
	Total number of positions	7		7		7	
	Total permanent salaries, field		11,580		11,580		11,300
	Comparison with prior fiscal year—						
	1932						
	Increase in salaries $280						
	Deduct savings						2,835
01	Net permanent personal services, field		11,580		11,580		8,465

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Vicksburg National Military Park, Mississippi—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies	$50	$50	$50
0230	Gasoline and lubricants	450	450	450
0280	Miscellaneous supplies and materials	300	300	350
02	Total supplies and materials	800	800	850
05	Communication service	66	66	66
06	Travel expenses	150		
07	Transportation of things	10	10	10
	Repairs and alterations:			
1280	Repair and alteration of machinery and equipment	267	400	267
1290	Repair and alteration of buildings, structures, and utilities	6,714	7,614	67,928
12	Total repairs and alterations	6,981	8,014	68,195
30	Equipment, procurement of	750		
32	Nonstructural improvements to land	6,590	6,590	10,359
	Total other expenditures	15,347	15,480	79,480
	Grand total	26,927	27,060	87,945
	Deduct in 1932 and add in 1931 amount available from second deficiency act, fiscal year 1931		−3,780	+3,780
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931, under immediately available provision		+30,000	−30,000
	Total estimate or appropriation	26,927	53,280	61,725

Survey of Battlefields—

[For continuing the work of survey of battlefields in accordance with the provisions of the Act approved June 11, 1926 (U. S C., Supp. [III] *IV*, title 16, secs. 455–455c), $6,300.]

[The unexpended balances of the appropriations for survey of battlefields in the vicinity of Richmond, Virginia, including the battlefield of Cold Harbor, Virginia, and the battlefield of Saratoga, New York, contained in the Second Deficiency Act, fiscal year 1930, are hereby continued and made available until June 30, 1932] (*U. S. C., Supp. IV, title 16, secs. 455–455c; act Feb. 23, 1931, vol. 46, p. 1304*).

Appropriated 1932, **$6,300**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $1,800–$2,160; average, $1,980			*3*	*$1,800*	*3*	*$1,800*
	Draftsman			1	1,800	1	1,800
	Clerk			2	1,800	2	1,760
	Salary range, $1,260–$1,620; average, $1,440			*1*	*1,440*	*1*	*1,360*
	Clerk.						
	Total number of positions			4		4	
01	Total personal services				6,840		6,720
	Comparison with prior fiscal year—						
	1932						
	Increase in salaries, net $120						
32	Preliminary inspection of battlefields				8,101		2,439
	Grand total				14,941		9,159
	Deduct in 1931 and 1932 amount of 1930 appropriation available				−4,159		−2,641
	Deduct in 1931 and 1932 amount available from special appropriations—						
	Survey of battlefield, Saratoga, N. Y.				−4,182		−218
	Survey of battlefield, Chalmette, La.				−300		
	Total estimate or appropriation				6,300		6,300

National Monuments, War Department—

For maintaining and improving national monuments established by proclamation of the President under the Act of June 8, 1906 (U. S. C., title 16, sec. 431), and administered by the Secretary of War, [including Fort McHenry, Maryland, the Kenesaw Mountain, Georgia, Brices Cross Roads, Mississippi, and Tupelo, Mississippi, battlefield sites, Chalmette, Louisiana, monument and grounds] *and such battlefield sites, monuments, grounds, and memorials as have been authorized from time to time by Congress, and not expressly provided for under other appropriations,* including pay of the caretakers, laborers, and other employees, purchase of tools and materials, light, heat, and power, [$90,971] *$38,032*, of which not to exceed $300 may be paid to the superintendent of the Shiloh National Military Park, in addition to his salary as such superintendent, for performing the duties of superintendent of the Meriwether Lewis National Monument [and $58,466 of this appropriation shall be available immediately] (*U. S. C., title 16, sec. 431; act Feb. 23, 1931, vol. 46, p. 1304*).

Estimate 1933, **$38,032** Appropriated 1932, **$90,971**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Salary range, $2,000–$2,600; average, $2,300 Superintendent.	*1*	*$2,200*	*1*	*$2,200*	*1*	*$2,100*
	Salary range, $1,500–$1,860; average, $1,680 Assistant superintendent.	*1*	*1,500*				
	Salary range, $1,260–$1,620; average, $1,440	*5*	*1,506*	*5*	*1,652*	*5*	*1,405*
	Elevator conductor	1	1,440	1	1,500	1	1,440
	Attendant	1	1,380	2	1,500	2	1,440
	Laborer	1	1,380	1	1,500	1	1,440
	Caretaker	1	1,260	1	1,260	1	1,260
	Assistant caretaker	1	1,200				
	Salary range, $1,080–$1,440; average, $1,260	4	1,065				
	Caretaker	1	1,200				
	Guard	2	1,020				
	Laborer	1	1,020				
	Salary range, $240–$420; average, $330 Caretaker.	*1*	*300*	*1*	*300*	*1*	*300*
	Total number of positions	12		7		7	
	Total permanent salaries, field		14,920		9,760		9,420
	Comparison with prior fiscal year—						
	1933 1932						
	Increase in salaries $340						
	Increase in force $5,160						
	Deduct allowance value of quarters furnished		420		340		300
01	Total cash payment, salaries and wages, net		14,500		9,420		9,120
	OTHER EXPENDITURES						
	Supplies and materials:						
0200	Stationery and office supplies		25		25		
0230	Fuel		1,012		816		400
0230	Gasoline and lubricants		41		41		41
0280	Miscellaneous supplies and materials		1,550		446		2,214
02	Total supplies and materials		2,628		1,328		2,655
05	Communication service		10		10		
06	Travel expenses		190		90		150
07	Transportation of things		40		40		
10	Heat, light, electricity, and water (service)		11,444		12,697		5,700
	Repairs and alterations:						
1280	Repair and alteration of machinery and equipment		200				
1290	Repair and alteration of buildings, structures, and utilities		3,745		3,745		63,241
12	Total repair and alterations		3,945		3,745		63,241
30	Equipment, procurement of		100				
32	Nonstructural improvements to land		5,175		5,175		3,310
	Total other expenditures		23,532		23,085		75,056
	Grand total		38,032		32,505		84,176
	Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				58,466		−58,466
	Total estimate or appropriation		38,032		90,971		25,710

National Monuments, War Department, Emergency Construction—

Expenditure from prior appropriation:

12 Repairs and alterations of buildings, structures and utilities: Expenditures—1931, $90,000.

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Monument, Appomattox Court House, Va.—

[Monument, Appomattox Court House, Virginia: For every expenditure requisite for or incident to the work of securing a design and the preparation of plans and estimate of cost for a monument at Appomattox Court House, Virginia, to commemorate the termination of the War between the States, in accordance with the Act entitled "An Act to provide for the commemoration of the termination of the War between the States at Appomattox Court House, Virginia," approved June 18, 1930 (46 Stat., p. 777), $2,500: *Provided,* That the plan and design of such monument shall be subject to the approval of the National Commission of Fine Arts] (*acts June 18, 1930, vol. 46, p. 777; Feb. 23, 1931, vol. 46, p. 1305*).

Appropriated 1932, **$2,500**

32 Procurement and erection of monument: Expenditure—1932, $2,500.

Lincoln Birthplace Memorial—

Lincoln Birthplace Memorial: For the preservation of the birthplace of Abraham Lincoln, near Hodgenville, Larue County, Kentucky, in accordance with the provisions of the Act approved February 11, 1929 (U. S. C., Supp. [III] *IV*, title 16, secs. 215–216), including the purchase of necessary supplies, and equipment, the salary of the caretaker and other necessary employees, and all other necessary expenses incident to the foregoing, [$7,140] *$5,832* (*U. S. C., Supp. IV, title 16, secs. 215–216; act Feb. 23, 1931, vol. 46, p. 1305*).

Estimate 1933, **$5,832** Appropriated 1932, **$7,140**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average, $1,980 Superintendent.	*1*	*$1,800*	*1*	*$1,800*	*1*	*$1,800*
Salary range, $1,020–$1,380; average, $1,200	*3*	*1,060*	*3*	*1,060*	*3*	*1,000*
Assistant superintendent	1	1,140	1	1,140	1	1,080
Laborer	2	1,020	2	1,020	2	960
Salary range, $840–$1,020; average, $930 Laborer.					*1.2*	*900*
Total number of positions	4		4		5.2	
01 Total personal services, field		4,980		4,980		5,850
Comparison with prior fiscal year— 1932						
Decrease in force, net $990						
Increase in salaries 120						
Total decrease, net 870						
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		20		20		
0230 Miscellaneous supplies and materials				315		
0230 Gasoline and lubricants		50				
0250 Forage and other supplies and services for animals		260				
02 Total supplies and materials		330		335		
05 Communication service		54				
06 Travel expenses		50				
07 Transportation of things		10				
10 Heat, light, power, electricity, and water (service)		300				
Repairs and alterations:						
1280 Repairs and alterations of machinery and equipment		40				
1290 Repairs and alterations of buildings, structures, and utilities						420
12 Total repairs and alterations		40				420
30 Equipment, procurement of		68				
32 Nonstructural improvements to land				1,825		690
Total other expenditures		852		2,160		1,110
Total estimate or appropriation		5,832		7,140		6,960

Lincoln Birthplace Memorial, Emergency Construction—

Expenditures from prior appropriation:

12 Repairs and alterations of buildings, structures, and utilities: Expenditures—1931, $20,000.

Restoration, Old Fort Niagara, N. Y.—

[Old Fort Niagara, New York: For the completion of repair, restoration, and rehabilitation of the French castle, the French powder magazine, the French storehouse, the early American hot-shot oven and battery emplacements and gun mounts, the casemates of 1861, and the outer French breastworks, and for the repair and building of roadways and the improvement of grounds at Old Fort Niagara, New York, to be available until expended, $35,000, to be expended only when matched by an equal amount by donation from local interests for the same purpose, such equal amount to be expended by the Secretary of War: *Provided,* That all work of repair, restorations, rehabilitation, construction, and maintenance shall be carried out by the Secretary of War in accordance with plans approved by him] (*act Feb. 23, 1931, vol. 46, p. 1305*).

Appropriated 1932, **$35,000**

32 Restoration of old fort: Expenditures—1932, $35,000; 1931, $25,000.

Expenses, Army Band, Confederate Veterans' Reunion, Montgomery, Ala.—

[To defray the expenses of The Army Band in attending the Confederate Veterans' Reunion at Montgomery, Alabama, in June, 1931, including transportation and Pullman accommodations and not to exceed $5 per day each for actual living and incidental expenses for the leaders and members of said band while en route to, in attendance at, and returning from said reunion, $7,500, to be available immediately] (*acts Jan. 1, 1931, vol. 46, p. 1056; Feb. 23, 1931, vol. 46, p. 1308*).

Appropriated 1932, **$7,500**

06 Travel expenses: Expenditures, 1932, $7,500.

Expenses, Army Band, Grand Army National Encampment, Des Moines, Iowa—

[That for defraying the expenses of The Army Band in attending the Annual Encampment of the Grand Army of the Republic to be held at Des Moines, Iowa, September 13 to 16, inclusive, 1931, as authorized by the Act approved March 3, 1931, there is hereby appropriated out of any money in the Treasury not otherwise appropriated, the sum of $7,500 for the fiscal year 1932: *Provided,* That in addition to transportation and Pullman accommodations, the leaders and members of the Army Band may be allowed not to exceed $5 per day each for actual living expenses while on this detail, and that the payment of such expenses shall be in addition to the pay and allowances to which members of the United States Army Band would be entitled while serving at their permanent stations] (*act Mar. 4, 1931, vol. 46, p. 1629*).

Appropriated 1932, **$7,500**

06 Travel expenses: Expenditures, 1932, $7,500.

Total, Quartermaster Corps, annual appropriations, general fund:

Estimate 1933, **$1,137,346** Appropriated 1932, **$1,785,934**

Special fund:

Preservation, Birthplace of Lincoln—

Interest from an endowment fund, title to which was transferred to the United States by the Lincoln Farm Association on April 11, 1916, in connection with deed of gift conveying the homestead of Abraham Lincoln and the log cabin in which he was born. This fund has been converted into Government bonds amounting to $46,000, the income from which is available for expenses incident to the preservation of the birthplace of Lincoln (*U. S. C., title 16, sec. 211*).

Estimate 1933, **$2,040** Appropriated 1932, **$2,040**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $60 to $240; average, $150	*1*	*$100*	*1*	*$100*	*1*	*$100*
01 Nonresident commissioner.						
OTHER EXPENDITURES						
Supplies and materials:						
0230 Fuel		117		117		117
0280 Miscellaneous supplies and materials		200		1,293		1,293
02 Total supplies and materials		317		1,410		1,410
12 Repairs and alterations		530		530		530
32 Nonstructural improvements to land		1,093				
Total other expenditures		1,940		1,940		1,940
Total estimate or appropriation		2,040		2,040		2,040

Total, Quartermaster Corps, general and special funds:

Estimate 1933, **$1,139,386** Appropriated 1932, **$1,787,974**

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SIGNAL CORPS

Washington-Alaska Military Cable and Telegraph System—

For defraying the cost of such extensions, betterments, operation, and maintenance of the Washington-Alaska Military Cable and Telegraph System as may be approved by the Secretary of War, to be available until the close of the fiscal year [1933] *1934*, from the receipts of the Washington-Alaska Military Cable and Telegraph System which have been covered into the Treasury of the United States, the extent of such extensions and betterments and the cost thereof to be reported to Congress by the Secretary of War, [$298,560] *$171,008 (U. S. C., title 10, sec. 212; act Feb. 23, 1931, vol. 46, p. 1305)*.

Estimate 1933, **$171,008** Appropriated 1932, **$298,560**

	Expenditures and obligations					
	Estimated, 1932		Estimated, 1931		Actual, 1930	
PERSONAL SERVICES, FIELD	Total No.	Ave. salary	Total No.	Ave. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000					*1*	*$6,140*
Cable engineer.						
Salary range, $3,500–$4,100; average, $3,800					*1*	*3,700*
Auditor.						
Salary range, $3,200–$3,800; average, $3,500	*1*	*$3,500*	*1*	*$3,500*	*1*	*3,400*
Office manager.						
Salary range, $2,900–$3,500; average, $3,200	*2*	*3,100*	*4*	*3,195*	*3*	*3,193*
Cable electrician			1	3,340	1	3,240
Assistant cable engineer			1	3,240	1	3,240
Traffic superintendent	1	3,200	1	3,200	1	3,100
Assistant radio engineer	1	3,000	1	3,000		
Salary range, $2,300–$2,900; average, $2,600	*2*	*2,450*	*2*	*2,450*	*3*	*2,863*
Assistant radio engineer					1	2,700
Cable foreman and storekeeper	1	2,400			1	3,040
Radio electrician			1	2,400		
Steam engineer			1	2,500	1	2,850
Shop foreman	1	2,500				
Salary range, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1.5*	*2,123*	*1*	*2,370*
Radio electrician	1	2,000	1	2,000		
Submarine cable splicer			0.5	2,370	1	2,370
Salary range, $1,800–$2,160; average, $1,980	*3*	*1,920*	*3*	*1,900*	*1*	*1,980*
Cashier	1	2,040	1	2,100	1	1,980
Clerk	1	1,920	2	1,800		
Clerk	1	1,800				
Salary range, $1,620–$1,980; average, $1,800	*4*	*1,680*	*4*	*1,680*	*3*	*1,740*
Clerk					3	1,740
Electrical machinist	3	1,680	3	1,680		
Electrician	1	1,680	1	1,680		
Salary range, $1,440–$1,800; average, $1,620	*10*	*1,488*	*9*	*1,466*	*2*	*1,500*
Electrician					1	1,560
Clerk	1	1,500	1	1,500		
Clerk	1	1,440	2	1,440	1	1,440
Draftsman	1	1,500	1	1,440		
School instructor	1	1,500	1	1,500		
Shop mechanic			1	1,440		
Receiving clerk (warehouse)	2	1,500	1	1,500		
Delivery clerk (warehouse)	2	1,500	1	1,500		
Storekeeper (warehouse)	1	1,500	1	1,440		
Property clerk	1	1,440				
Salary range, $1,260–$1,620; average, $1,440	*2*	*1,290*	*2.5*	*1,310*	*3*	*1,325*
Janitor	1	1,320	1	1,320	1	1,320
Messenger boy	1	1,260	1	1,260	1	1,260
Assistant cable foreman			0.5	1,392	1	1,396
Salary range, $1,020–$1,320; average, $1,170	*5*	*1,032*	*4*	*1,020*		
Messenger-janitor	1	1,080				
Messenger-janitor	1	1,020	1	1,020		
Messenger	3	1,020	3	1,020		
Salary range, $900–$1,200; average, $1,050	*5*	*1,046*	*14*	*1,152*	*28*	*1,114*
Cable seaman	2	1,212	11	1,212	20	1,200
Laborer (warehouse)	1	1,000	1	1,000		
Messenger boy	2	900	2	900	8	900
Salary range, $600–$840; average, $720	*9*	*712*	*8*	*755*	*10*	*696*
Messenger boy.						
Total number of positions	44		53		57	
Total permanent salaries, field		63,332		79,513		86,106
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net.. $16,181 $6,593						
Deduct savings						4,919
Net permanent personal services, field		63,332		79,513		81,187
Salaries and wages, temporary employees, field		4,172		5,110		1,679
Total personal services, field		67,504		84,623		82,866
Deduct allowance value of quarters, subsistence, etc., furnished		504		4,011		7,819
01 Total cash payment, salaries and wages		67,000		80,612		75,047
OTHER EXPENDITURES						
02 Supplies and materials		50,681		68,979		74,736
06 Travel expenses		13,340		2,338		3,347
07 Transportation		7,090		11,500		11,377

Washington-Alaska Military Cable and Telegraph System—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
10 Heat, light, power, water, and electricity	$12,000	$8,170	$7,190
11 Rentals	18,232	17,811	19,610
12 Repairs and alterations	2,665	9,550	6,312
32 Installation of high-frequency radio stations		98,600	99,943
Total other expenditures	104,008	216,948	222,515
Grand total	171,008	297,560	297,562
Savings and postponements		+1,000	
Unobligated balance			+2,438
Total estimate or appropriation	171,008	298,560	300,000

CORPS OF ENGINEERS

Expenses, California Débris Commission[a]—

[For defraying the expenses of the commission in carrying on the work authorized by the Act approved March 1, 1893 (U. S. C., title 33, sec. 661), $17,350] *(U. S. C., title 33, sec. 661; act Feb. 23, 1931, vol. 46, p. 1305)*.

Appropriated 1932, **$17,350**

[a] Consolidated with "Maintenance and improvement of existing river and harbor works."

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000					*0.5*	*$4,800*
Senior engineer.						
Salary range, $3,800–$4,600; average, $4,200			*1*	*$4,000*	*0.5*	*4,000*
Engineer.						
Salary range, $3,500–$4,100; average, $3,800					*0.2*	*3,800*
Associate engineer.						
Salary range, $2,600–$3,200; average, $2,900					*0.2*	*2,823*
Assistant engineer					0.1	2,900
Inspector					0.1	2,700
Salary range–$2,300–$2,900; average, $2,600					*0.4*	*2,383*
Principal draftsman					0.1	2,400
Clerk					0.1	2,300
Survey man					0.1	2,300
Surveyor					0.1	2,300
Salary range, $2,000–$2,600; average, $2,300					*1.5*	*2,069*
Survey man					0.4	2,040
Draftsman					0.4	2,100
Junior accountant					0.2	2,100
Clerk					0.2	2,040
Inspector					0.2	2,100
Junior engineer					0.1	2,200
Salary range, $1,860–$2,300; average, $2,057.14					0.4	1,980
Clerk.						
Salary range, $1,800–$2,160; average, $1,980			*1*	*1,800*	*0.8*	*1,800*
Chauffeur					0.5	1,800
Clerk					0.1	1,800
Survey man					0.1	1,800
Inspector					0.1	1,800
Draftsman			1	1,800		
Salary range, $1,620–$1,980; average, $1,800					0.1	1,620
Clerk.						
Salary range, $1,500–$1,860; average, $1,680					*0.2*	*1,530*
Clerk					0.1	1,500
Inspector and foreman					0.1	1,560
Salary range, $1,440–$1,800; average, $1,620					0.1	1,440
Survey man.						
Salary range, $1,320–$1,680; average, $1,500			*1*	*1,320*		
Clerk.						
Total number of permanent positions			3		4.9	
Total permanent salaries, field				7,120		12,009
Comparison with prior fiscal year— 1932						
Decrease in force, net $4,889						
Salaries and wages, temporary employees, field				4,880		1,017
Total personal services, field				12,000		13,026
Deduct allowances, value of quarters, subsistence, etc., furnished						390
01 Cash payment, salaries and wages				12,000		12,636

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Expenses, California Débris Commission—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
02011	Printed forms and letterheads		$25	$22
02012	Other stationery		100	82
02012a	Notebooks, memorandum books, etc		25	18
0202	Sundry office supplies		15	11
0203	Drafting and artists' supplies		50	
0204	Photographic supplies		50	38
0205	Cleaning and toilet supplies		5	2
0211	Drugs and medicinal preparations		15	10
0236	Gasoline and oil for operating motor vehicles		460	481
0282	Mechanics', engineers', and electricians' supplies, etc		5	2
02	Total supplies and materials		750	666
04	Storage and care of motor vehicles and motor-driven vehicles		150	45
05	Communication service		550	320
	Travel expenses:			
0601	Steam or electric railway fares		15	2
0604	Long distance stage, carriage, or motor vehicles fare and hire		25	
0620	Mileage allowances		50	54
0630	Per diem in lieu of subsistence and support while in travel status		300	472
0640	Subsistence, including laundry and lodging while in travel status		484	838
0660	Subsistence and care of animals and storage and care of vehicles while in travel status		15	16
0690	Special and miscellaneous expenses incident to travel, not specified		10	11
0698	Tips to waiters, porters, and others		1	2
06	Total travel expenses		900	1,395
08	Photographing and making photographs and prints (job work) (blueprinting)		225	53
09	Special and miscellaneous advertising and publication of notices (service)		200	316
	Rents:			
1101	Rent of office buildings (private)		860	1,090
1112	Rent of motor equipment (other engineering project)		100	65
1115	Rent of miscellaneous equipment (other engineering project) (floating plant)		160	106
11	Total rents		1,000	1,261
12	Machinery and equipment		500	432
13	Special and miscellaneous current expenses		75	1
	Equipment:			
3011	Chairs, beds, and other supports for the body		15	
3013	Floor coverings		15	
3017	Office machines and devices		125	
3018	Desk equipment, receptacles, wastebaskets, and desk covers		5	1
3022	Scientific equipment		775	815
3052	Production and construction equipment		15	2
3053	Transporting and conveying, and telephonic and telegraphic equipment		50	57
30	Total equipment		1,000	875
	Total other expenditures		5,350	5,364
	Total estimate or appropriation		17,350	18,000

Construction and Maintenance of Roads, Bridges, and Trails, Alaska—

For the construction, repair, and maintenance of roads, tramways, ferries, bridges, and trails, Territory of Alaska, to be expended under the direction of the Board of Road Commissioners described in section 2 of an Act entitled "An Act to provide for the construction and maintenance of roads, the establishment and maintenance of schools, and the care and support of insane persons in the District of Alaska, and for other purposes," approved January 27, 1905, as amended (U. S. C., title 48, secs. 321–337), and to be expended conformably to the provisions of said Act as amended, [$800,000] *$656,000*, to be available immediately, and to include $1,000 compensation to the president of the Board of Road Commissioners for Alaska, in addition to his regular pay and allowances. (*U. S. C., title 48, secs. 321–337; act Feb. 23, 1931, vol. 46, p. 1305*).

Estimate 1933, **$656,000** Appropriated 1932, **$800,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$400,300	$485,300	$485,347
	Deduct expenditures for personal services included in objects named below	341,760	416,760	416,807
	Net salaries and wages, civilian employees	58,540	68,540	68,540
0140	Allowances to officers for quarters etc	1,000	1,000	750
01	Personal services, net	59,540	69,540	69,290
	OTHER EXPENDITURES			
	Supplies and materials:			
02012	Memorandum books, note books, etc	20	20	18
0202	Sundry office supplies	675	675	668
0203	Drafting and artists' supplies	80	80	83
0204	Films, photographic	325	325	323
0205	Cleaning and toilet supplies	630	630	630
0211	Drugs and medicinal preparations	90	90	89
0212	Hospital and surgical supplies	50	50	48
0222	Educational supplies (magazines and pamphlets)	10	10	10
0231	Coal and other solids	2,200	2,200	2,176
0232	Wood and kindling	450	450	448
0235	Special and miscellaneous fuel	4,800	5,300	5,314
0236	Gasoline and oil for operating motor vehicles	36,000	45,000	34,762
0251	Roughage (hay, clover, alfalfa, fodder)	2,500	2,500	2,204
0252	Grain (corn, oats, barley, wheat, etc.)	2,000	2,000	1,865
0257	Condition powders, dog biscuits, meat, etc	600	600	599
0260	Provisions	56,000	69,000	66,865
0273	Separate loading powder, fuses, etc	5,720	5,720	4,309
0282	Mechanics', engineers', and electricians' supplies, etc	5,000	6,000	5,401
0292	Metals and metal products	5,000	6,000	5,694
0294	Lumber and wood products	15,000	20,000	8,846
0295	Fiber products	1,000	1,000	966
0296	Paints and painters' materials, etc	1,000	1,000	893
0299	Special and miscellaneous materials, etc	350	350	363
02	Total supplies and materials	139,500	169,000	142,574
	Subsistence and support of persons (service):			
0300	Furnishing of food	16,000	20,000	19,134
0310	Furnishing of lodging	4,000	4,000	3,770
0320	Furnishing of food and lodging (one payment)	2,000	2,000	1,287
03	Total subsistence and support of persons	22,000	26,000	24,191
04	Subsistence and care of animals	200	200	126
05	Communication service	710	710	749
	Travel expenses:			
0602	Fares by water	1,600	1,600	1,909
0603	Fares by aerial vehicles	1,600	1,600	1,643
0604	Long-distance stage, carriage, or motor vehicles fare and hire			201
0610	Local transportation (street car, taxi, hack, etc.)	65	65	102
0630	Per diem in lieu of subsistence and support while in travel status	1,400	1,800	2,054
0640	Subsistence, including laundry and lodging while in travel status	925	1,225	1,608
0690	Special and miscellaneous expenses incident to travel	25	25	48
0698	Tips to waiters, porters, et al	75	75	109
06	Total travel expenses	5,690	6,390	7,674
07	Transportation of things	9,820	9,820	11,676
	Printing and binding, etc.:			
0800	Printing and binding	1,265	1,265	743
0810	Lithographing, engraving, and engrossing	400	400	170
0830	Photographing and making photographs and prints (job work)	115	115	252
08	Total printing and binding, etc	1,780	1,780	1,165

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Construction and Maintenance of Roads, Bridges, and Trails, Alaska—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Rents:			
1112	Rent of motor equipment (private property)	$7,500	$8,000	$8,370
1113	Rent of animal-drawn vehicles and animals (private property)	7,800	7,800	8,073
11	Total rents	15,300	15,800	16,443
	Repairs and alterations:			
1210	Excavations, embankments, and surfacings	238,714	312,714	320,937
1280	Machinery and equipment	46,852	50,852	49,114
1290	Special and miscellaneous repairs and alterations			350
12	Total repairs and alterations	285,566	363,566	370,401
13	Special and miscellaneous current expenses	2,000	2,000	1,892
	Equipment:			
3012	Tables, desks, and other supports, etc			518
3013	Floor coverings	100	100	348
3015	Kitchen, dining room, and household utensils, etc	400	400	494
3017	Office machines and devices	300	300	454
3019	Sundry items	500	500	936
3051	Heat, light, power, water, refrigeration, and electrical equipment	2,000	2,000	6,922
3052	Production and construction equipment	40,600	46,600	67,093
3059	Special and miscellaneous equipment	100	100	106
30	Total equipment	44,000	50,000	76,871
32	Excavations, embankments, and surfacings	70,194	85,194	76,948
	Total other expenditures	596,460	730,460	730,710
	Total estimate or appropriation	656,000	800,000	800,000

Preservation and Repair of Historical Fortifications—

[For the protection, preservation, repair, and maintenance of historical fortifications at San Juan, Porto Rico, $17,000] (*act Feb. 23, 1931, vol. 46, p. 1306*).

Appropriated 1932, **$17,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000 Senior engineer			*0.1*	*$5,400*		
Salary range, $2,600–$3,200; average, $2,900 Assistant superintendent			*0.4*	*3,200*		
Salary range, $2,000–$2,600; average, $2,300			*0.8*	*2,200*		
Senior draftsman			0.4	2,200		
Inspector			0.4	2,200		
Salary range, $1,260–$1,620; average, $1,440 Clerk			0.4	1,500		
Total number of positions			1.7			
Total permanent salaries, field				4,180		
Comparison with prior fiscal year— 1932						
Increase in force, net $4,180						
Salaries and wages, temporary employees, field				2,280		
Total personal services, field				6,460		
Deduct allowances for quarters, subsistence, etc., furnished				160		
Total cash payment, salaries and wages				6,300		
Deduct expenditures for personal services included in objects named below				3,160		
01 Personal services, net				3,140		

Preservation and Repair of Historical Fortifications—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
02	Supplies and materials		$85	
05	Communication service		5	
06	Travel expenses		455	
08	Printing and binding		25	
09	Advertising and publication of notices (service)		10	
12	Special and miscellaneous repairs and alterations		13,280	
	Total other expenditures		13,860	
	Total estimate or appropriation		17,000	

RIVERS AND HARBORS

To be immediately available and to be expended under the direction of the Secretary of War and the supervision of the Chief of Engineers:

Maintenance and Improvement of Existing River and Harbor Works—

For the preservation and maintenance of existing river and harbor works, and for the prosecution of such projects heretofore authorized as may be most desirable in the interests of commerce and navigation; for survey of northern and northwestern lakes [Lake of the Woods,] and other boundary and connecting waters *as heretofore authorized,* [between the said lake and Lake Superior, Lake Champlain, and the natural navigable waters embraced in the navigation system of the New York canals,] including *the preparation, correction,* [all necessary expenses for preparing, correcting, extending,] printing, [binding,] and issuing *of* charts and bulletins and [of investigating] *the investigation of* lake levels [with a view to their regulation]; *for prevention of obstructive and injurious deposits within the harbor and adjacent waters of New York City; for expenses of the California Débris Commission in carrying on the work authorized by the Act approved March 1, 1893* (*U. S. C., title 33, sec. 661); and* for examinations, surveys, and contingencies of rivers and harbors: *Provided,* That no funds shall be expended for any preliminary examination, survey, project, or estimate not authorized by law[; and for the prevention of obstructive and injurious deposits within the harbor and adjacent waters of New York City, for pay of inspectors, deputy inspectors, crews, and office force, and for maintenance of patrol fleet and expenses of office], $60,000,000 [*Provided further,* That the conditions imposed upon the improvement of Biloxi Harbor, Mississippi, authorized to be carried out in accordance with the report submitted in House Document numbered 754, Sixty-ninth Congress, second session, may, in the discretion of the Chief of Engineers of the Army and the Secretary of War, be modified so as to provide that the local interests shall give assurances that they will construct a public terminal adequate for coastwise traffic, under plans to be approved by the Chief of Engineers of the Army, whenever in his opinion such construction is necessary, and that such local interests, in the event of modification of such conditions, shall contribute therefor at least $5,000 toward the first cost of the improvement and at least $5,100 annually thereafter for five successive years] (*U. S. C., title 33, secs. 541, 622, 661; act Feb. 23, 1931, vol. 46, p. 1306*).

Estimate 1933, **$60,000,000** Appropriated 1932, **$60,000,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, DEPARTMENTAL	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*2*	*$5,800*	*2*	*$5,800*	*2*	*$5,800*
Principal engineer	1	6,000	1	6,000	1	6,000
Principal attorney	1	5,600	1	5,600	1	5,600
Grade 5, $4,600–$5,400; average, $5,000	*3*	*4,733*	*3*	*4,733*	*2.6*	*4,754*
Senior engineer	2	4,800	2	4,800	2	4,800
Senior attorney	1	4,600	1	4,600	0.6	4,600
Grade 4, $3,800–$4,600; average, $4,200	*3*	*3,933*	*2*	*4,000*	*2.1*	*3,972*
Engineer	1	4,200	1	4,200	1	4,199
Attorney	2	3,800	1	3,800	1.1	3,765

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Maintenance and Improvement of Existing River and Harbor Works—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, DEPARTMENTAL—con	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional service—Continued.			
Grade 3, $3,200–$3,800; average, $3,500	*3* *$3,267*	*4* *$3,275*	*3.7* *$3,289*
Associate engineer	2 3,300	2 3,300	1.9 3,280
Associate attorney	1 3,200	2 3,250	1.8 3,299
Grade 3, $2,600–$3,200; average, $2,900	*3* *2,767*	*2* *2,850*	*2.5* *2,780*
Assistant engineer	1 2,900	1 2,900	1 2,854
Assistant attorney	2 2,700	1 2,800	1.5 2,732
Grade 1, $2,000–$2,600; average, $2,300	*1* *2,000*	*1* *2,100*	*1* *2,026*
Junior attorney.			
Clerical, administrative, and fiscal service—			
Grade 9, $3,200–$3,800; average, $3,500	*1* *3,500*	*1* *3,500*	*0.7* *3,300*
Accountant and auditor.			
Grade 8, $2,900–$3,500; average, $3,200	*2* *3,000*	*2* *3,000*	*1.4* *3,325*
Associate accountant and auditor			0.3 3,570
Administrative assistant	2 3,000	2 3,000	1.1 3,257
Grade 7, $2,600–$3,200; average, $2,900	*6* *2,917*	*4* *2,975*	*4.8* *2,941*
Junior administrative assistant	5 2,960	4 2,975	4.8 2,941
Assistant accountant and auditor	1 2,700		
Grade 6, $2,300–$2,900; average, $2,600	*3* *2,400*	*4* *2,625*	*4* *2,605*
Principal clerk	3 2,400	3 2,600	3 2,587
Principal accounting and auditing assistant		1 2,700	1 2,661
Grade 5, $2,000–$2,600; average, $2,300	*10* *2,170*	*9* *2,178*	*6.4* *2,250*
Senior clerk.			
Grade 4, $1,800–$2,160; average, $1,980	*17* *1,852*	*20* *1,869*	*15.1* *1,860*
Clerk	16 1,852	18 1,853	13.1 1,840
Clerk-stenographer	1 1,860	2 2,010	2 1,989
Grade 3, $1,620–$1,980; average, $1,800	*15* *1,660*	*12* *1,670*	*19.2* *1,716*
Assistant clerk	10 1,662	9 1,667	17 1,725
Assistant clerk-stenographer	5 1,656	3 1,680	2.2 1,651
Grade 2, $1,440–$1,800; average, $1,620	*26* *1,495*	*26* *1,502*	*25.7* *1,520*
Junior clerk-stenographer	3 1,520	5 1,500	6.5 1,543
Junior clerk-typist	21 1,473	19 1,484	17.2 1,493
Junior office draftsman	1 1,800	1 1,800	1 1,800
Junior operator, office devices	1 1,560	1 1,560	1 1,560
Grade 1, $1,260–$1,620; average, $1,440	*1* *1,260*	*1* *1,360*	*0.8* *1,290*
Underoperator, office devices.			
Custodial service—			
Grade 3, $1,200–$1,500; average, $1,350	*10* *1,344*	*10* *1,344*	*9.8* *1,342*
Messenger.			
Grade 2, $1,080–$1,380; average, $1,230	*2* *1,140*	*2* *1,140*	*2* *1,140*
Junior laborer.			
Total number of positions	108	105	103.8
Total personal services, departmental	225,830	219,653	216,570
Comparison with prior fiscal year— 1933 / 1932			
Increase in force	$4,294		
Increase in salaries	1,883	$3,083	
Total increase	6,177	3,083	
Deduct savings		823	661
Net personal services, departmental	225,830	218,830	215,909
PERSONAL SERVICES, FIELD			
Cash payment, salaries and wages (see consolidated schedule)	13,401,400	14,634,665	15,626,214
Miscellaneous labor charges in reimbursement bills paid	223,915	229,565	232,028
Total cash payment, salaries and wages, field	13,625,315	14,864,230	15,858,242
Deduct expenditures for personal services included in objects named below	6,896,110	7,059,910	8,142,617
Net cash payment, salaries and wages, civilian employees, field	6,729,205	7,804,320	7,715,625
0121 Pay of commissioned officers	128,510	128,340	124,118
0130 Fees, not specified	65	70	78
0140 Allowances for quarters, heat, light, etc., furnished (officers)	29,700	29,410	26,810
0150 Special and miscellaneous payments for personal services	5,150	11,350	20,773
Total personal services, field	6,892,630	7,973,490	7,887,404
01 Personal services, net	7,118,460	8,192,320	8,103,313
OTHER EXPENDITURES			
Supplies and materials:			
0200 Stationery and office supplies, not specified	600	500	440
0201 Stationery	9,310	9,980	8,225
02011 Printed forms and letterheads	7,345	9,023	7,698
02012 Other stationery	37,806	42,800	37,420
02012A Notebooks, memorandum books, etc	5,218	5,840	5,296
0202 Sundry office supplies	32,455	35,617	36,467
0203 Drafting and artists' supplies	31,540	38,970	47,379
0204 Photographic supplies	16,354	18,691	16,591
0205 Cleaning and toilet supplies	28,403	32,503	35,505
0211 Drugs and medicinal preparations	5,383	6,151	5,899
0212 Hospital and surgical supplies	1,260	1,310	1,052
0213 Chemicals	50	50	8

Maintenance and Improvement of Existing River and Harbor Works—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Supplies and material—Con.			
0214 Laboratory supplies	$25	$25	$36
0219 Veterinary supplies and other medical and hospital supplies	1	2	1
0221 Scientific supplies	2,214	6,741	6,330
0222 Educational supplies	5,405	5,425	5,522
0231 Coal and other solids	580,334	588,572	649,267
0232 Wood and kindling	9,037	11,309	11,905
0233 Petroleum and oils	948,132	1,208,420	1,144,564
0234 Gas	9,972	12,730	8,976
0235 Special and miscellaneous fuel	21,200	23,945	22,384
0236 Gasoline and oil for operating motor vehicles	120,929	134,262	147,897
0241 Outer garments	1,497	1,468	2,193
0242 Hand coverings and accessories, etc	290	615	412
0243 Outer footwear and leggings	2,345	2,080	2,844
0256 Horseshoes, hoof pads, collar pads, etc	25	25	29
0260 Provisions	871,935	1,025,427	1,101,693
0271 Explosives for use as ammunition		100	92
0273 Separate loading powder, primers, etc	1,000	1,000	1,549
0279 Other explosives	24,150	26,530	30,710
0281 Specially prepared paper for public-debt issues, etc	10	30	
0282 Mechanics', engineers', and electricians' supplies, etc	389,190	473,344	466,941
0284 Miscellaneous supplies	78,319	88,919	83,711
0291 Raw materials	5,432	8,597	16,098
0292 Metals and metal products	114,035	121,037	197,110
0293 Nonmetallic mineral products	5,860	7,205	6,721
0294 Lumber and wood products	132,342	143,267	230,110
0295 Fiber products	23,825	26,450	26,277
0296 Paints and painters' materials, varnishes, etc	83,810	94,110	93,378
0297 Hides, pelts, and leather, etc	1,300	1,250	1,254
0298 Saps, gums, dyes, and other vegetable products	800	775	789
0299 Special and miscellaneous material not specifically allocated for use as supplies, equipment, etc	19,242	29,045	17,703
02 Total supplies and materials	3,628,380	4,244,140	4,478,476
03 Subsistence and support of persons (service)	53,530	58,150	62,722
04 Subsistence and care of animals, and storage and care of vehicles (service)	11,907	12,491	12,541
05 Communication service	86,953	88,022	83,170
Travel expenses:			
0600 Commercial transportation, not specified	2,770	2,850	3,754
0601 Steam or electric railway fares	74,740	82,620	80,075
0602 Fares by water	3,530	5,465	4,704
0603 Fares by aerial vehicles	40	40	11
0604 Long-distance stage, carriage, or motor vehicles, fare and hire	4,015	5,330	4,334
0610 Local transportation (street car, taxi, hack, etc.)	7,650	10,805	9,559
0620 Mileage allowances	69,710	80,720	73,847
0630 Per diem in lieu of subsistence and support while in travel status	•265,615	334,725	403,992
0640 Subsistence, including laundry and lodging while in travel status	44,115	59,985	54,789
0650 Sleeping-car, chair-car, and drawing-room and stateroom fares	10,170	10,365	10,703
0660 Subsistence and care of animals and storage and care of vehicles while in travel status	1,050	1,310	1,243
0670 Charter of passenger cars, trains, etc	565	965	1,346
0680 Towage, dockage, wharfage, moorage, and canal charges, etc	520	520	565
0690 Special and miscellaneous expenses incident to travel	3,270	4,215	3,740
0692 Tolls	2,975	3,410	3,506
0693 Excess baggage	5	5	25
0694 Steamer chairs	40	100	26
0695 Storage incident to travel	685	710	781
0696 Gasoline and oil incident to travel in personally owned vehicle	2,820	2,735	2,988
0697 Guides, hire of services	25	25	25
0698 Tips to waiters, porters, et al	1,105	1,200	941
06 Total travel expenses	495,415	608,100	660,955
Transportation of things (service):			
0700 Freight and incidental charges	399,715	645,270	873,468
0710 Express and incidental charges	3,840	4,080	3,227
0720 Parcel-post delivery	300	490	316
0730 Local transportation of things (drayage, truckage, etc.)	28,500	47,335	72,821

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Maintenance and Improvement of Existing River and Harbor Works—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Transportation of things (service)—Continued.			
0740	Chartering of cars, trains, or vessels	$52,100	$69,600	$54,014
0750	Towage, dockage, wharfage, moorage, and canal charges, etc.	43,505	67,860	52,371
0760	Mail transportation, other than local	160	170	171
0780	Special and miscellaneous charges incident to transportation of things	3,225	5,235	4,905
07	Total transportation of things	531,345	840,040	1,061,293
	Printing and binding, engraving, etc.:			
0800	Printing and binding	36,464	67,720	4,568
0810	Lithographing, engraving, and engrossing	1,778	16,669	1,511
0820	Stenographic work, typewriting, and duplicating work, such as multigraphing and mimeographing (job work)	3,750	4,100	3,498
0830	Photographing and making photographs and prints (job work)	32,871	39,562	80,529
08	Total printing and binding, etc.	74,863	128,051	90,106
09	Advertising and publication of notices (service)	8,755	8,800	7,158
10	Furnishing of heat, light, power, water, and electricity (service)	74,030	83,010	57,898
	Rents:			
1101	Rent of office buildings (private property)	45,205	46,694	46,651
1101	Rent of office buildings (property of other Government agencies)	10,000	11,000	10,677
1101	Rent of office buildings (not specified)	85,541	96,906	92,880
1103	Rent of residences and other living quarters (not specified)	200	200	258
1104	Rent of other buildings and structures (private property)	2,945	3,065	3,280
1104	Rent of other buildings and structures (not specified)	8,047	8,647	3,847
1111	Ground rents (private property)	410	510	885
1111	Ground rents (not specified)	4,289	4,248	4,124
1112	Rent of motor equipment (private property)	7,250	10,220	13,357
1112	Rent of motor equipment (not specified)	10,038	11,090	12,635
1113	Rent of animal-drawn vehicles and animals (private property)	1,090	1,345	1,507
1113	Rent of animal-drawn vehicles and animals (not specified)	600	670	746
1115	Rent of miscellaneous equipment (private property)	321,765	351,625	807,962
1115	Rent of miscellaneous equipment (property of other engineering projects)	177,050	207,000	160,825
1115	Rent of miscellaneous equipment (not specified)	155,885	229,245	163,209
11	Total rents	830,315	982,465	1,322,843
	Repairs and alterations:			
1200	Buildings	30,283	47,682	33,889
1210	Excavations, embankments, and surfacings	2,301,399	3,126,625	2,180,199
1220	Mines, quarries, borings, reservoirs, wells, etc.	360	1,025	2,885
1230	Retaining and restraining walls, dams, jetties, etc.	2,627,457	3,834,224	2,727,425
1240	Bridges, viaducts, piers, and wharves	244,551	328,985	263,379
1250	Ornamental and commemorative structures, fences, etc.	240	200	196
1260	Nonstructural improvements	727,750	763,495	628,914
1280	Machinery and equipment	706,840	862,520	857,646
1290	Special and miscellaneous repairs and alterations	132,705	148,600	160,561
1291	Repairs to vessels	1,423,225	1,657,205	1,540,268
1292	Changes and alterations in vessels	35,825	277,874	15,649
1293	Repairs to ships' equipage	123,880	153,795	138,384
12	Total repairs and alterations	8,354,515	11,202,230	8,549,395
	Special and miscellaneous current expenses:			
1300	Royalties	200	500	632
1310	Fees for licenses, permits, and privileges	1,600	1,500	1,779
1323	Accident or neglect	500	500	303
1327	Contingencies	6,500	6,500	6,302
1350	Storage of goods not incident to transportation	135	135	125
1360	Operation and maintenance and water rental charges	5	5	15

Maintenance and Improvement of Existing River and Harbor Works—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Special and miscellaneous current expenses—Con.			
1370	Special and miscellaneous services, not specified	$33,498	$41,567	$30,482
1372	Computation and statistical services	4,500	7,100	10,604
1373	Laundry and towel service	37,015	38,420	43,762
1374	Disinfectant and other sanitation services	1,100	1,065	897
1376	Burglar-alarm, fire-alarm, and clock regulation service	109	109	103
1380	Special and miscellaneous expenses, not elsewhere classified	1,062,793	1,736,174	1,123,426
13	Total special and miscellaneous current expenses	1,147,955	1,833,575	1,218,460
	Equipment:			
3002	Motor vehicles	66,340	66,700	111,900
3011	Chairs, beds, and other supports for the body	8,010	13,797	9,682
3012	Tables, desks, and other supports, etc.	22,098	22,497	42,660
3013	Floor coverings	5,545	6,854	5,460
3014	Portiers, wall, window, and furniture coverings, etc.	2,265	2,130	2,649
3015	Kitchen, dining room, and household utensils	14,567	16,580	16,721
3016	Bedding, table linen, and covers	25,475	28,118	27,658
3017	Office machines and devices	40,397	40,806	66,750
3018	Desk equipment, receptacles, wastebaskets, etc.	5,531	5,123	6,182
3019	Sundry items	13,965	16,682	13,780
3021	Educational equipment	3,594	3,572	4,870
0322	Scientific equipment	44,795	44,967	62,187
3051	Heat, light, power, water, refrigeration, and electrical equipment	139,977	181,412	146,152
3052	Production and construction equipment	629,440	843,145	538,352
3053	Transporting and conveying, and telephonic and telegraphic equipment	2,384,475	2,522,595	2,418,038
3054	Fire preventing and fire fighting equipment	28,770	28,401	29,979
3055	Life-saving equipment	10,400	9,700	11,589
3056	Police equipment	100	100	122
3057	Cleaning, sanitation, renovating and polishing equipment	10,106	10,095	9,220
3058	Ventilation and air-purifying equipment	587	643	563
3059	Special and miscellaneous equipment	22,873	25,793	22,369
30	Total equipment	3,479,310	3,889,710	3,546,883
	Land and interests in land:			
3100	Freeholds	1,000	5,000	177,699
3120	Easements	455,700	535,600	66,757
31	Total land and interests in land	456,700	540,600	244,456
	Structures and parts, etc.:			
3211	Buildings	194,325	227,580	152,640
3212	Excavations, embankments, and surfacings	16,059,800	21,263,520	13,522,121
3213	Mines, quarries, borings, reservoirs, wells, etc.	46,000	22,000	52,738
3214	Retaining and restraining walls, dams, jetties, etc.	15,209,822	18,155,686	13,997,749
3215	Bridges and viaducts	1,000	754,765	62,639
3216	Piers and wharves	1,706,160	1,734,170	1,207,530
3217	Ornamental and commemorative structures, fences, etc.	80	80	498
3221	Filling and terracing, grading	4,010	4,510	5,111
3222	Sodding and top soiling	300	100	99
3223	Horticultural and agricultural improvements	25	225	164
3224	Surface drains and curbings	3,000	3,750	3,751
3225	Razing structures and removing obstructions	21,250	11,350	34,150
3226	Special and miscellaneous	420	75,460	93,664
32	Total structures and parts, etc.	33,246,192	42,253,196	29,132,854
33	Miscellaneous supplies			5,707
50	Payments to working capital (revolving) funds (for credit reimbursement accounts)		35,000	
	Refunds, awards, and indemnities:			
5330	Miscellaneous refunds, other than taxes or duties, not specified			80,000
5347	Awards to officials and others as indemnity for losses incurred in the course of their duty			291
5351	Damages to private property	125	100	435

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Maintenance and Improvement of Existing River and Harbor Works—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Refunds, awards, and indemnities—Continued.			
53	Total refunds, awards, and indemnities	$125	$100	$80,726
	Total other expenditures	52,480,290	66,807,680	50,615,643
	Grand total	59,598,750	75,000,000	58,718,956
	Deduct in 1932 and add in 1931 unexpended balance of 1931 appropriation available for 1932		−15,351,398	+15,351,398
	Deduct in 1931 amount available from prior appropriations			−19,091,500
	Deduct amounts received by transfer from Department of Agriculture		−94,852	−678,427
	Add amounts transferred to—			
	Interior Department (Geological Survey)		+45,000	+220,111
	Department of Agriculture	+1,250	+1,250	+1,211
	Department of Commerce—			
	Coast and Geodetic Survey			+41,300
	Bureau of Foreign and Domestic Commerce			+40,000
	Personnel Classification Board			+3,600
	Navy Department	+400,000	+400,000	+393,351
	Total estimate or appropriation	60,000,000	60,000,000	55,000,000

Maintenance and Improvement of Existing River and Harbor Works, Emergency Construction—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)		$1,006,144	$1,652,159
	Miscellaneous labor charges in reimbursement bills paid		5,870	115,444
	Total cash payment, salaries and wages		1,012,014	1,767,603
	Deduct expenditures for personal services included in objects named below		516,350	1,031,061
	Net salaries and wages, civilian employees		495,664	736,542
0121	Pay of commissioned officers		3,220	2,962
0130	Fees, not specified			4
0140	Allowances for quarters, heat, light, etc., furnished (officers)		960	700
0150	Special and miscellaneous payments for personal services		10	77
01	Personal services, net		499,854	740,285
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies, not specified		60	28
0201	Stationery		250	249
02011	Printed forms and letterheads		210	258
02012	Other stationery		915	1,394
02012A	Note books, memorandum books, etc		45	64
0202	Sundry office supplies		1,350	1,393
0203	Drafting and artists' supplies		1,255	1,711
0204	Photographic supplies		242	820
0205	Cleaning and toilet supplies		1,403	2,167
0211	Drugs and medicinal preparations		205	184
0212	Hospital and surgical supplies		45	87
0221	Scientific supplies		55	46
0222	Educational supplies		150	202
0231	Coal and other solids		50,326	58,176
0232	Wood and kindling		445	1,657
0233	Petroleum and oils		104,325	131,738
0234	Gas		123	282
0235	Special and miscellaneous fuel		5,075	5,363
0236	Gasoline and oil for operating motor vehicles		2,270	4,976
0241	Outer garments		50	50
0242	Hand coverings and accessories, and head coverings		25	12
0243	Outer footwear and leggins		100	100
0260	Provisions		61,820	96,511
0273	Separate loading powder, primers, fuses, etc			3,159
0279	Other explosives		9,000	5,325
0282	Mechanics', engineers', and electricians' supplies, etc		34,858	26,739
0284	Miscellaneous supplies		5,939	5,763
0291	Raw materials		155	1,189
0292	Metals and metal products		7,155	90,637
0293	Nonmetallic mineral products		140	176

Maintenance and Improvement of Existing River and Harbor Works, Emergency Construction—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Supplies and materials—Continued.			
0294	Lumber and wood products		$10,642	$92,228
0295	Fiber products		970	973
0296	Paints and painters' materials, varnishes, etc		6,615	7,471
0299	Special and miscellaneous materials not specifically allocated		2,040	897
02	Total supplies and materials		308,258	542,025
03	Subsistence and support of persons		1,351	3,361
04	Subsistence and care of animals, and storage and care of vehicles		55	110
05	Communication service		2,713	3,155
	Travel expenses:			
0601	Steam or electric railway fares		3,101	4,167
0602	Fares by water		583	461
0604	Long-distance stage, carriage, or motor vehicles fare and hire		407	313
0610	Local transportation (street car, taxi, hack, etc.)		491	636
0620	Mileage allowance		1,795	2,521
0630	Per diem in lieu of subsistence and support while in travel status		16,900	30,657
0640	Subsistence, including laundry and lodging while in travel status		3,064	4,775
0650	Sleeping-car, chair-car, and drawroom, etc		280	387
0660	Subsistence and care of animals, etc		13	48
0690	Special and miscellaneous expenses		286	453
0692	Tolls		131	163
0693	Excess baggage			4
0695	Storage, incident to travel		45	44
0696	Gasoline and oil, incident to travel in personally owned vehicle		120	168
0698	Tips to waiters, porters, et al		80	63
06	Total travel expenses		27,296	44,860
	Transportationof things:			
0700	Freight and incidental charges		12,807	6,256
0710	Express and incidental charges		240	208
0730	Local transportation of things (drayage, truckage, etc.)		900	8,639
0740	Chartering of cars, trains, or vessels			25
0750	Towage, dockage, wharfage, moorage, and canal charges, etc		1,755	3,653
0780	Special and miscellaneous charges, etc			35
07	Total transportation of things		15,702	18,816
	Printing and binding, engraving, etc.:			
0810	Lithographing, engraving, and engrossing		25	15
0820	Stenographic work, typewriting, etc		10	41
0830	Photographing and making photographs and prints		709	13,488
08	Total printing and binding, etc		744	13,544
09	Advertisement for bids		600	2,917
10	Furnishing of heat, light, power, water, and electricity		3,015	2,858
	Rents:			
1101	Rent of office buildings (private property)		50	283
1101	Rent of office buildings (not specified)		7,700	8,012
1103	Rent of residences and other living quarters (private property)			74
1103	Rent of residences and other living quarters (not specified)		25	15
1104	Rent of other buildings and structures, (private property)		10	4
1111	Ground rents (not specified)			700
1112	Rent of motor equipment (private property)		4,190	4,063
1112	Rent of motor equipment (not specified)			10
1115	Rent of miscellaneous equipment (private property)		61,000	9,183
1115	Rent of miscellaneous equipment (property of other engineering projects)		29,800	84,778
1115	Rent of miscellaneous equipment (not specified)		48,203	82,943
11	Total rents		150,978	190,065

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Maintenance and Improvement of Existing River and Harbor Works, Emergency Construction—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Repairs and alterations:			
1200	Buildings		$5,920	$946
1210	Excavations, embankments, and surfacings		348,399	389,709
1230	Retaining and restraining walls, dams, jetties, etc		35,709	181,398
1240	Bridges, viaducts, piers, and wharves		1,620	1,214
1260	Nonstructural improvements		26,000	366,357
1280	Machinery and equipment		10,968	17,073
1290	Special and miscellaneous repairs and alterations		1,740	9,174
1291	Repairs to vessels		99,795	119,225
1292	Changes and alterations in vessels		3	3
1293	Repairs to ships' equipage		7,000	11,735
12	Total repairs and alterations		537,154	1,096,824
	Special and miscellaneous current expenses:			
1300	Royalties			20
1327	Contingencies			68
1370	Special and miscellaneous services, not specified		231,670	329,654
1372	Computation and statistical services			1,000
1373	Laundry and towel service		1,062	2,166
1374	Disinfectant and other sanitation services		25	
1380	Special and miscellaneous expenses, not elsewhere classified		8,860	13,163
13	Total special and miscellaneous current expenses		241,617	346,071
	Equipment:			
3002	Motor vehicles		3,000	2,555
3011	Chairs, beds, and other supports for the body		715	626
3012	Tables, desks, and other supports, etc		2,700	3,291
3013	Floor coverings		310	279
3014	Portières, wall, window, and furniture coverings, etc		35	73
3015	Kitchen, dining room, and household utensils, etc		535	1,045
3016	Bedding, table linen, and covers		115	401
3017	Office machines and devices		3,185	3,395
3018	Desk equipment, receptacles, wastebaskets, etc		245	282
3019	Sundry items		160	220
3021	Educational equipment		25	37
3022	Scientific equipment		2,690	2,902
3051	Heat, light, power, water, refrigeration, etc		1,735	2,977
3052	Production and construction equipment		1,382	8,454
3053	Transporting and conveying, and telephonic and telegraphic equipment		120,430	203,773
3054	Fire-preventing and fire-fighting equipment		764	824
3057	Cleaning, sanitation, renovating, and polishing equipment		7	67
3058	Ventilation and air-purifying equipment		6	6
3059	Special and miscellaneous equipment		100	301
30	Total equipment		138,139	231,508
	Structures and parts, etc.:			
3211	Buildings		8,110	56,899
3212	Excavations, embankments, and surfacings		4,832,605	5,170,627
3213	Mines, quarries, borings, reservoirs, etc		10	70,626
3214	Retaining and restraining walls, dams, jetties, etc		2,053,205	5,080,204
3216	Piers and wharves		56,323	7,283
3225	Razing structures and removing obstructions			167
3226	Special and miscellaneous		20	46
32	Total structures and parts, etc		6,950,273	10,385,852
	Total other expenditures		8,377,895	12,881,966
	Grand total		8,877,749	13,622,251
	Deduct in 1932 and add in 1931 unexpended balance of 1931 appropriation made available for 1932		−8,877,749	+8,877,749
	Total estimate or appropriation			22,500,000

Maintenance and Operation, Dam No. 2, Muscle Shoals, Ala.—

For operating, maintaining, and keeping in repair the works at Dam Numbered 2, Tennessee River, including the hydroelectrical development, [$254,740] *$245,309*, to remain available until June 30, [1932] *1933*, and to be expended under the direction of the Secretary of War and the supervision of the Chief of Engineers (*act Feb. 23, 1931, vol. 46, p. 1306*).

Estimate 1933, **$245,309** Appropriated 1932, **$254,740**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000	*1*	*$7,400*	*1*	*$7,400*	*0.8*	*$7,400*
Superintendent.						
Salary range, $3,200–$3,800; average, $3,500	*4*	*3,400*	*4*	*3,400*	*2.2*	*3,427*
Associate engineer	1	3,400	1	3,400	0.8	3,400
Chief operator	1	3,400	1	3,400		
Inspector, overseer and foreman	1	3,500	1	3,500	1	3,500
Assistant engineer	1	3,300	1	3,300	0.4	3,300
Salary range, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*0.8*	*2,900*
Inspector, overseer, and foreman.						
Salary range, $2,300–$2,900; average, $2,600	*11*	*2,436*	*11*	*2,436*	*10.4*	*2,415*
Principal draftsman	1	2,800	1	2,800	0.4	2,800
Inspector, overseer, and foreman	6	2,400	6	2,400	6	2,400
Station operator	4	2,400	4	2,400	4	2,400
Salary range, $2,000–$2,600; average, $2,300	*28*	*2,169*	*28*	*2,169*	*25.3*	*2,174*
Inspector, overseer, and foreman	2	2,400	2	2,400	2	2,400
Clerk	1	2,300	1	2,300	1	2,300
Storekeeper	1	2,300	1	2,300	1	2,300
Armature winder	1	2,300	1	2,300	1	2,300
Welder	1	2,300	1	2,300	1	2,300
Surveyor	1	2,100	1	2,100	0.4	2,100
Governor tender	4	2,128	4	2,128	3.8	2,128
Switchboard operator	7	2,128	7	2,128	5	2,128
Electrician	2	2,128	2	2,128	3	2,128
Lineman	1	2,128	1	2,128	1	2,128
Oil circuit breaker mechanic	1	2,128	1	2,128	1	2,128
Machinist	1	2,128	1	2,128	1	2,128
Pipefitter	1	2,128	1	2,128	1	2,128
Carpenter	1	2,128	1	2,128	0.8	2,128
Engineman, fireman, and pump man	1	2,128	1	2,128	1	1,128
Toolmaker	1	2,100	1	2,100	1	2,100
Junior accountant	1	2,000	1	2,000	0.3	2,000
Salary range, $1,800–$2,160; average, $1,980	*7*	*1,989*	*7*	*1,989*	*5.8*	*1,993*
Inspector, overseer, and foreman	2	2,040	2	2,040	2	2,040
Clerk	1	1,980	1	1,980	0.8	1,980
Painter	3	1,980	3	1,890	2.3	1,980
Handy man	1	1,920	1	1,920	0.7	1,920
Salary range, $1,620–$1,980; average, $1,800	*11*	*1,765*	*11*	*1,765*	*10.2*	*1,757*
Engineman, fireman, and pumpman	1	1,878	1	1,878	1	1,878
Assistant draftsman	1	1,860	1	1,860	0.4	1,860
General mechanic	1	1,753	1	1,753	1	1,753
Chauffeur	2	1,740	2	1,740	1.9	1,740
Guard	6	1,740	6	1,740	5.9	1,740
Salary range, $1,440–$1,800; average, $1,620	*7*	*1,603*	*7*	*1,603*	*6.6*	*1,603*
Clerk	2	1,560	2	1,560	1.8	1,560
Storekeeper	1	1,620	1	1,620	1	1,620
Engineman, fireman, and pumpman	4	1,620	4	1,620	3.8	1,620
Salary range, $1,260–$1,620; average, $1,440	*27*	*1,317*	*27*	*1,317*	*22.8*	*1,371*
Transformer tender	1	1,409	1	1,409	1	1,409
Clerk	2	1,320	2	1,320	1.4	1,320
Handyman	12	1,296	12	1,296	11.7	1,296
Oiler	7	1,377	7	1,377	5	1,377
Engineman, fireman, and pumpman	2	1,296	2	1,296	1.7	1,296
Laborer	3	1,252	3	1,252	3	1,252
Salary range, $1,020–$1,380; average, $1,200	*8*	*1,148*	*8*	*1,148*	*6.3*	*1,132*
Janitor	3	1,200	3	1,200	2.5	1,200
Gardener	1	1,140	1	1,140	0.7	1,140
Caretaker	1	1,080	1	1,080	0.7	1,080
Laborer	2	1,140	2	1,140	1.4	1,140
Elevator conductor	1	1,080	1	1,080	1	1,080
Salary range, $840–$1,020; average, $930	*9*	*1,002*	*9*	*1,002*	*7*	*1,002*
Handyman	3	1,002	3	1,002	2	1,002
Laborer	6	1,002	6	1,002	5	1,002
Total number of positions	114		114		99.2	
Total permanent salaries, field		209,649		209,649		181,469
Comparison with prior fiscal year—						
1932						
Increase in force $28,180						
Salaries and wages, temporary employees, field		10,200		10,200		10,200
Total salaries and wages, all employees		219,849		219,849		191,669
Deduct allowance., value of quarters, subsistence, etc., furnished		11,750		11,750		6,909
Total cash payments, salaries and wages		208,099		208,099		184,760
Deduct expenditures for personal services included in objects named below		80,149		80,149		69,877
01 Personal services, net		127,950		127,950		114,883

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Maintenance and Operation, Dam No. 2, Muscle Shoals, Ala.—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
0202	Sundry office supplies	$150	$150	$258
0203	Drafting and artists' supplies	50	50	93
0204	Photographic supplies	50	50	142
0205	Cleaning and toilet supplies	250	250	300
02011	Printed forms and letterheads	150	150	62
02012	Other stationery	50	50	35
02012 A	Notebooks, memorandum books, etc	50	50	
0210	Medical and hospital supplies	200	200	48
0231	Coal and other solids	200	300	
0233	Petroleum and oils	300	500	
0236	Gasoline and oil for operating motor vehicles	700	1,000	142
0282	Mechanics', engineers', and electricians' supplies, etc	10,130	11,250	10,232
0284	Miscellaneous supplies	500	1,000	191
02	Total supplies and materials	12,780	15,000	11,507
04	Storage and care of motor vehicles, etc	3,120	3,120	3,016
05	Communication service	900	900	896
06	Travel expenses	500	700	427
07	Transportation of things	500	500	538
08	Photographing and making photographs	300	300	45
10	Furnishing of water	900	900	1,011
	Rents:			
1112	Rent of motor equipment	100	100	
1115	Rent of miscellaneous equipment	1,700	1,900	1,700
11	Total rents	1,800	2,000	1,700
	Repairs and alterations:			
1200	Buildings	4,500	5,000	4,981
1210	Excavations, embankments, and surfacings	2,000	2,000	2,307
1250	Ornamental and commemorative structures	100	100	
1280	Machinery and equipment	65,579	70,790	67,729
1290	Special and miscellaneous repairs, etc	900	1,000	900
12	Total repairs and alterations	73,079	78,890	75,917
13	Special and miscellaneous expenses	13,320	14,320	13,086
	Equipment:			
3002	Motor vehicles			2,759
3017	Office machines and devices		350	106
3018	Desk equipment, receptacles, etc	350		
3051	Heat, light, power, water, refrigerator, and electrical equipment	800	800	
3053	Transporting and conveying, telephonic and telegraphic equipment, etc	700	700	300
3054	Fire-preventing and fire-fighting equipment	300	300	245
3057	Cleaning, sanitation, renovating, and polishing equipment	250	250	268
30	Total equipment	2,400	2,400	3,678
	Structures and parts, etc.:			
3221	Filling and terracing, grading, etc	2,760	1,760	4,851
3222	Sodding and top soiling	5,000	6,000	5,956
32	Total structures and parts, etc	7,760	7,760	10,807
	Total other expenditures	117,359	126,790	122,628
	Grand total	245,309	254,740	237,511
	Unobligated balance			+22,489
	Total estimate or appropriation	245,309	254,740	260,000

Flood Control, Mississippi River and Its Tributaries—

Flood control, Mississippi River and tributaries: For prosecuting work of flood control in accordance with the provisions of the Flood Control Act, approved May 15, 1928 (U. S. C., Supp. [III] *IV*, title 33, sec. 702a), [$35,000,000] *$32,000,000 (U. S. C., Supp. IV, title 33, sec. 702a; act Feb. 23, 1931, vol. 46, p. 1306).*

Estimate 1933, **$32,000,000** Appropriated 1932, **$35,000,000**

Flood Control, Mississippi River and its Tributaries—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$6,967,678	$7,948,333	$7,329,816
	Miscellaneous labor charges in reimbursement bills paid	10,005	14,965	11,466
	Total cash payment, salaries and wages	6,977,683	7,963,298	7,341,282
	Deduct expenditures for personal services included in objects named below	5,260,782	5,808,870	5,265,307
	Net salaries and wages, civilian employees	1,716,901	2,154,428	2,075,975
0121	Pay of commissioned officers	47,698	49,948	35,717
0140	Allowances for quarters, heat, light, etc. (officers)	11,647	12,247	9,303
0150	Special and miscellaneous payments for personal services	6,543	6,778	7,405
01	Personal services, net	1,782,789	2,223,401	2,128,400
	OTHER EXPENDITURES			
	Supplies and materials:			
0201	Stationery	80	400	417
02011	Printed forms and letterheads	13,625	13,905	11,858
02012	Other stationery	30,647	32,518	33,434
02012A	Note books, memorandum books, etc	3,676	3,208	2,988
0202	Sundry office supplies	24,331	26,170	28,071
0203	Drafting and artists' supplies	18,623	25,010	32,344
0204	Photographic supplies	8,984	10,470	23,653
0205	Cleaning and toilet supplies	18,229	18,831	19,537
0211	Drugs and medicinal preparations	4,299	4,436	4,017
0212	Hospital and surgical supplies	500	505	109
0214	Laboratory supplies	25	25	8
0219	Veterinary supplies and other medical and hospital supplies	178	198	243
0221	Scientific supplies	2,772	3,120	3,468
0222	Educational supplies	1,518	1,909	2,543
0231	Coal and other solids	275,433	293,664	334,836
0232	Wood and kindling	54	55	27
0233	Petroleum and oils	130,330	147,085	128,354
0234	Gas	642	698	817
0235	Special and miscellaneous fuel	4,700	4,760	4,781
0236	Gasoline and oil for operating motor vehicles	133,426	153,032	155,010
0241	Outer garments	974	983	575
0242	Hand coverings and accessories, etc	75	75	26
0243	Outer footwear and leggins	2,510	2,540	365
0248	Other wearing apparel	13	15	18
0251	Roughage (hay, clover, alfalfa, fodder)	7,023	7,693	9,061
0252	Grain (corn, oats, barley, wheat, etc.)	15,744	16,864	18,449
0253	By-products (mill, packing house, dairy, etc.)	17	19	23
0256	Horseshoes, hoof pads, collar pads, etc	70	78	95
0257	Condition powders, dog biscuits, etc	4	4	5
0260	Provisions	550,425	585,494	610,218
0274	Ammunition for revolvers, rifles, and machine guns	150	150	19
0282	Mechanics' engineers', and electricians' supplies, etc	85,555	102,543	103,319
0284	Miscellaneous supplies	49,450	53,826	58,068
0291	Raw materials			16
0292	Metals and metal products	9,090	10,813	10,711
0294	Lumber and wood products	28,540	32,349	33,977
0296	Paints and painters' materials, varnishes, etc	18,713	19,678	21,225
0298	Saps, gums, dyes, and other vegetable products	1,750	1,750	1,921
0299	Special and miscellaneous materials not specifically allocated for use as supplies, etc	120	429	427
02	Total supplies and materials	1,442,295	1,575,302	1,655,033
03	Subsistence and support of persons (service)	69,525	75,881	68,020
04	Subsistence and care of animals, and storage and care of vehicles (service)	6,068	7,494	6,981
05	Communication service	49,191	51,505	53,692

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Flood Control, Mississippi River and Its Tributaries—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Travel expenses:			
0601	Steam or electric railway fares	$24,889	$29,498	$25,636
0602	Fares by water	6,613	6,944	6,982
0603	Fares by aerial vehicles	100	100	
0604	Long-distance stage, carriage, or motor vehicles fare and hire	2,738	3,166	2,741
0610	Local transportation (street car, taxi, hack, etc.)	641	735	754
0620	Mileage allowances	24,541	29,021	24,467
0630	Per diem in lieu of subsistence and support while in travel status	141,371	216,570	208,232
0640	Subsistence, including laundry and lodging while in travel status	15,497	17,700	22,107
0650	Sleeping-car, chair-car, and drawing-room and state-room fares	3,556	3,900	3,701
0660	Subsistence and care of animals, etc	140	199	188
0670	Charter of passenger cars, trains, vessels, etc	90	240	4,813
0680	Towage, dockage, wharfage, moorage and canal charges, etc			403
0690	Special and miscellaneous expenses incident to travel, not specified	1,400	1,589	1,709
0692	Tolls	2,480	2,725	2,722
0695	Storage incident to travel	248	463	774
0696	Gasoline and oil, incident to travel in personally owned vehicle	1,630	1,740	1,633
0698	Tips to waiters, porters, and others	291	448	322
06	Total travel expenses	226,225	315,038	307,184
	Transportation of things (service):			
0700	Freight and incidental charges	280,009	299,781	286,266
0710	Express and incidental charges	24,159	26,912	32,048
0720	Parcel-post delivery	425	425	371
0730	Local transportation of things	16,083	19,965	17,985
0740	Chartering of cars, trains, or vessels	6,000	8,000	1,230
0750	Towage, dockage, wharfage, moorage, and canal charges, etc	18,173	19,644	21,942
0760	Mail transportation, other than local	500	500	530
0780	Special and miscellaneous charges incident to transportation of things	625	625	450
07	Total transportation of things	345,974	375,852	360,822
	Printing and binding, engraving, etc.:			
0800	Printing and binding	125	125	83
0810	Lithographing, engraving, and engrossing			28
0820	Stenographic work, typewriting, and duplicating work, etc	150	150	206
0830	Photographing and making photographs and prints (job work)	40,668	54,275	174,438
08	Total printing and binding, etc	40,943	54,550	174,755
09	Advertisement for bids	2,617	3,585	2,183
10	Furnishing of heat, light, power, water, and electricity (service)	33,761	36,858	36,151
	Rents:			
1101	Rent of office buildings (private property)	465	465	478
1101	Rent of office buildings (not specified)	8,608	16,900	32,411
1103	Rent of residences and other living quarters (not specified)	500	500	441
1104	Rent of other buildings and structures (private property)	480	600	859
1104	Rent of other buildings and structures (not specified)	2,960	3,300	3,346
1111	Ground rents (private property)	12	12	12
1111	Ground rents (not specified)	3,592	3,783	4,054
1112	Rent of motor equipment (private property)	2,200	2,500	2,748
1112	Rent of motor equipment (not specified)	1,589	1,982	2,275
1113	Rent of animal-drawn vehicles and animals (not specified)	12,181	15,827	9,223
1115	Rent of miscellaneous equipment (private property)		1,400	2,100
1115	Rent of miscellaneous equipment (not specified)	122,020	344,800	124,455
11	Total rents	154,607	392,069	182,402

Flood Control, Mississippi River and Its Tributaries—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Repairs and alterations:			
1200	Buildings	$56,123	$67,137	$62,420
1230	Retaining and restraining walls, dams, jetties, etc	1,010,947	1,075,626	836,785
1240	Bridges, viaducts, piers, and wharves			38
1250	Ornamental and commemorative structures, fences, etc	100	100	19
1260	Nonstructural improvements	210,000	219,000	213,009
1280	Machinery and equipment	383,709	420,171	552,218
1290	Special and miscellaneous repairs and alterations	60,894	68,284	82,979
1291	Repairs to vessels	749,106	834,670	760,408
1292	Changes and alterations in vessels		260,000	1,522
1293	Repairs to ships' equipage	1,500	1,505	1,028
12	Total repairs and alterations	2,472,379	2,946,493	2,510,426
	Special and miscellaneous current expenses:			
1320	Losses and contingencies, not specified			355
1350	Storage of goods not incident to transportation	1,308	1,460	1,784
1370	Special and miscellaneous services, not specified	204,170	227,335	234,230
1372	Computation and statistical services			56
1373	Laundry and towel service	12,482	15,978	14,596
1374	Disinfectant and other sanitation services	2,200	2,200	1,520
1376	Burglar alarm, fire alarm, etc	60	60	91
1380	Special and miscellaneous expenses, not elsewhere classified	210,000	222,000	219,733
13	Total special and miscellaneous current expenses	430,220	469,033	472,365
	Equipment:			
3002	Motor vehicles	81,444	91,942	118,197
3011	Chairs, beds, and other supports for the body	5,191	8,355	5,368
3012	Tables, desks, and other supports, etc	11,290	11,637	15,701
3013	Floor coverings	1,836	5,349	884
3014	Portières, wall, window, and furniture coverings, etc	985	1,633	1,094
3015	Kitchen, dining room, and household utensils, etc	9,911	12,090	11,298
3016	Bedding, table linen, and covers	8,744	10,801	9,640
3017	Office machines and devices	15,730	19,557	19,905
3018	Desk equipment, receptacles, wastebaskets, etc	2,010	2,094	2,260
3019	Sundry items	8,845	9,252	9,231
3021	Educational equipment	581	613	653
3022	Scientific equipment	16,906	20,897	19,742
3051	Heat, light, power, water, refrigeration, and electrical equipment	50,932	53,972	53,989
3052	Production and construction equipment	91,340	899,085	147,532
3053	Transporting and conveying, and telephonic and telegraphic equipment	316,250	513,289	506,052
3054	Fire-preventing and fire-fighting equipment	9,975	13,564	11,696
3055	Life-saving equipment	500	500	
3057	Cleaning, sanitation, renovating, and polishing equipment	4,370	4,645	4,617
3058	Ventilation and air-purifying equipment	116	124	146
3059	Special and miscellaneous equipment	4,490	4,760	4,125
30	Total equipment	641,446	1,683,499	942,124
	Land and interests in land:			
3100	Freeholds		251,000	440,227
3110	Long-time leaseholds	75	75	69
3120	Easements	1,000,000	1,532,000	229,554
31	Total land and interests in land	1,000,075	1,783,075	669,850
	Structures and parts, etc.:			
3211	Buildings	1,924	203,252	182,203
3212	Excavations, embankments, and surfacings		180,000	246,709
3213	Mines, quarries, borings, reservoirs, wells, cisterns, etc		58,505	78,884
3214	Retaining and restraining walls, dams, jetties, etc	23,283,561	20,358,008	22,606,954
3215	Bridges and viaducts		4,187,000	126,143
3217	Ornamental and commemorative structures, fences, etc	1,660	2,100	707
3221	Filling and terracing, grading	2,000	3,000	2,061
3222	Sodding and top soiling	2,300	3,000	1,239

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Flood Control, Mississippi River and Its Tributaries—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Structures and parts, etc.—Continued.			
3223	Horticultural and agricultural improvements	$500	$1,500	$245
32	Total structures and parts, etc	23,291,885	24,996,365	23,245,145
53	Damages to private property	10,000	10,000	4,581
	Total other expenditures	30,217,211	34,776,599	30,691,717
	Grand total	32,000,000	37,000,000	32,820,117
	Deduct in 1932 unexpended balance of 1930 appropriation available for 1932		−2,143,000	
	Add amounts transferred to—			
	Department of Interior (Geological Survey)		+112,000	+275,122
	Department of Agriculture		+31,000	+32,000
	Deduct amount received by transfer from Department of Commerce (refund of unexpended balance 1930 transfer)			−685
	Unobligated balance			+1,873,446
	Total estimate or appropriation	32,000,000	35,000,000	35,000,000

Flood Control, Mississippi River and Tributaries, Emergency Construction—

Expenditures from prior appropriation:

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)			$516,947
	Deduct expenditures for personal services included in objects named below			516,666
	Net salaries and wages, civilian employees			281
0150	Special and miscellaneous payments for personal services			141
01	Personal services (net)			422
	OTHER EXPENDITURES			
	Supplies and materials:			
02012	Other stationery			9
0202	Sundry office supplies			212
0204	Photographic supplies			9
0205	Cleaning and toilet supplies			304
0211	Drugs and medicinal preparations			62
0221	Scientific supplies			2
0231	Coal and other solids			22,426
0233	Petroleum and oils			12
0235	Special and miscellaneous fuel			39
0236	Gasoline and oil for operating motor vehicles			7,089
0251	Roughage (hay, clover, alfalfa, fodder)			1,190
0252	Grain (corn, oats, barley, wheat, etc.)			2,692
0260	Provisions			33,127
0282	Mechanics', engineers', and electricians' supplies, etc			2,667
0284	Miscellaneous supplies			2,552
0294	Lumber and wood products			25
02	Total supplies and materials			72,417
03	Subsistence and support of persons (service)			1,900
04	Subsistence and care of animals, and storage and care of vehicles (service)			533
05	Telephone service			476
	Travel expenses:			
0601	Steam or electric railway fares			29
0602	Fares by water			21
0604	Long-distance stage, carriage, or motor vehicles fare and hire			33
0630	Per diem in lieu of subsistence and support while in travel status			1,415
0640	Subsistence, including laundry and lodging while in travel status			839

Flood Control, Mississippi River and Tributaries, Emergency Construction—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Travel expenses—Continued.			
0690	Special and miscellaneous expenses, etc			$31
0692	Tolls			52
0696	Gasoline and oil, incident to travel in personally owned vehicle			54
06	Total travel expenses			2,474
	Transportation of things (service):			
0700	Freight and incidental charges			8,717
0710	Express and incidental charges			96
0730	Local transportation of things			6,000
0750	Towage, dockage, wharfage, moorage, and canal charges, etc			1,486
07	Total transportation of things			16,299
10	Furnishing of electricity			174
	Rents:			
1101	Rent of office buildings			37
1103	Rent of residences and other living quarters			2,082
1112	Rent of motor equipment			681
1113	Rent of animal-drawn vehicles and animals			523
1115	Rent of miscellaneous equipment			29,894
11	Total rents			33,217
	Repairs and alterations:			
1200	Buildings			91
1230	Retaining and restraining walls, dams, jetties, etc			98,758
1260	Nonstructural improvements			179,888
1280	Machinery and equipment			34,706
1290	Special and miscellaneous repairs and alterations			13,581
1291	Repairs to vessels			181,839
12	Total repairs and alterations			508,863
13	Special and miscellaneous current expenses			943
	Equipment:			
3002	Motor vehicles			9
3015	Kitchen, dining room, and household utensils, etc			92
3019	Sundry items			84
3022	Scientific equipment			33
3051	Heat, light, power, water, refrigeration and electrical equipment			76
3052	Production and construction equipment			7,761
3053	Transporting and conveying, and telephonic and telegraphic equipment			6,296
3059	Special and miscellaneous equipment			2
30	Total equipment			14,353
	Structures and parts, etc:			
3214	Retaining and restraining walls, dams, jetties, etc			2,346,900
3222	Sodding and top soiling			292
3225	Razing structures and removing obstructions			737
32	Total structures and parts, etc			2,347,929
	Total other expenditures			2,999,578
	Total estimate or appropriation			3,000,000

Emergency Fund for Flood Control on Tributaries of Mississippi River—

Emergency fund for flood control on tributaries of Mississippi River: For rescue work and for repair or maintenance of any flood-control work on any tributaries of the Mississippi River threatened or destroyed by flood, in accordance with section 7 of Flood Control Act, approved May 15, 1928 (U. S. C., Supp. [III] *IV*, title 33, sec. 702g), $400,000 (*U. S. C., Supp. IV, title 33, sec. 702g; act Feb. 23, 1931, vol. 46, p. 1307*).

Estimate 1933, **$400,000** Appropriated 1932, **$400,000**

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Emergency Fund for Flood Control on Tributaries of Mississippi River—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$20,000	$15,000	$23,535
	Deduct expenditures for personal services included in objects named below	18,000	14,000	11,183
01	Personal services, net	2,000	1,000	12,352
	OTHER EXPENDITURES			
	Supplies and materials:			
02012	Other stationery	15	25	
0202	Sundry office supplies			35
0203	Drafting and artists' supplies			144
0204	Photographic supplies	10	10	4
0231	Coal and other solids	75	75	
0233	Petroleum and oils	5	7	
0236	Gasoline and oil for operating motor vehicles	1,300	1,250	999
0260	Provisions	20	35	193
0282	Mechanics, engineers and electricians' supplies, etc	150	125	5
0284	Miscellaneous supplies	1	3	23
0294	Lumber and wood products			10
02	Total supplies and materials	1,576	1,530	1,413
03	Furnishing of food and lodging			427
04	Subsistence and care of animals and storage and care of vehicles (service)	200	200	70
05	Telephone service	25	25	2
	Travel expenses:			
0601	Steam or electric railway fares	1,300	1,250	41
0602	Fares by water			1
0603	Fares by aerial vehicles			1,906
0604	Long-distance stage, carriage, or motor vehicle fare and hire	200	200	372
0610	Local transportation (street car, taxi, etc.)	2	4	1
0620	Mileage allowances	150	125	37
0630	Per diem in lieu of subsistence, etc	7,500	7,500	1,746
0640	Subsistence, including laundry and lodging	200	125	144
0650	Sleeping-car, chair-car, and drawing-room and stateroom fares	75	75	15
0660	Subsistence and care of animals and storage and care of vehicles	50	50	10
0690	Special and miscellaneous expenses incident to travel	3	2	3
0692	Tolls	6	6	
0693	Excess baggage	5	5	
0696	Gasoline and oil, incident to travel in personally owned vehicle	200	175	4
0698	Tips to waiters, porters, et al	2	2	
06	Total travel expenses	9,693	9,519	4,280
07	Transportation of things (service)	700	657	71
08	Photographing, and making photographs and prints	8	10	
11	Rents	1,500	1,500	887
12	Repairs and alterations	1,000	1,050	62,299
13	Special and miscellaneous current expenses	132	205	1,564
30	Equipment	400	317	676
	Structures and parts, etc.:			
3214	Excavations, embankments, and surfacing	384,724	383,912	171,590
3222	Sodding and topsoiling			15
3226	Special and miscellaneous	50	75	
32	Total structures and parts, etc	384,774	383,987	171,605
53	Indemnities (payments to levee districts in reimbursement of expenses incurred for emergency work on account of floods)			313,991
	Total other expenditures	398,000	399,000	557,283
	Grand total	400,000	400,000	569,635
	Deduct in 1931 amount of 1930 appropriation made available for 1931			−169,635
	Total estimate or appropriation	400,000	400,000	400,000

Flood Control, Sacramento River, Calif.—

Flood control, Sacramento River, California: For prosecuting work of flood control in accordance with the provisions of the Flood Control Act approved March 1, 1917 (U. S. C., title 33, sec. 703), as modified by the Flood Control Act approved May 15, 1928 (U. S. C., Supp. [III] *IV*, title 33, sec. 704), $1,000,000 (*U. S. C., title 33, sec. 703; U. S. C., Supp. IV, title 33, sec. 704; act Feb. 23, 1931, vol. 46, p. 1307*).

Estimate 1933, **$1,000,000** Appropriated 1932, **$1,000,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$300,000	$300,000	$294,755
	Deduct expenditures for personal services included in objects named below	265,000	265,000	263,124
	Net salaries and wages, civilian employees	35,000	35,000	31,631
0121	Pay of commissioned officers	6,080	6,080	2,704
0140	Allowances for quarters, heat, light, and other emoluments	1,440	1,440	1,585
01	Personal services, net	42,520	42,520	35,920
	OTHER EXPENDITURES			
	Supplies and materials:			
02011	Printed forms and letterheads	250	250	227
02012	Other stationery	1,800	1,800	1,525
02012A	Note books, memorandum book, etc	100	100	76
0202	Sundry office supplies	400	400	315
0203	Drafting and artists' supplies	150	150	115
0204	Photographic supplies	300	300	277
0205	Cleaning and toilet supplies	1,700	1,800	1,539
0211	Drugs and medicinal preparations	50	50	19
0222	Educational supplies	25	25	19
0231	Coal and other solids	800	800	702
0232	Wood and kindling	25	25	30
0233	Petroleum and oils	45,000	45,000	41,320
0234	Gas	50	50	34
0236	Gasoline and oil for operating motor vehicles	9,950	9,950	8,595
0241	Outer garments	225	250	196
0243	Outer footwear and leggins	325	350	377
0260	Provisions	34,000	35,000	36,007
0279	Other explosives	300	300	
0282	Mechanics', engineers', and electricians' supplies, etc	3,400	3,500	3,264
0284	Miscellaneous supplies			251
02	Total supplies and materials	98,850	100,100	94,888
04	Storage and care of motor vehicles and motor-driven vehicles	175	175	155
05	Communication service	1,320	1,320	1,225
06	Travel expenses	6,145	6,445	6,305
07	Transportation of things	1,385	1,560	1,440
	Printing and binding, engraving, etc.:			
0800	Printing and binding	15	15	
0820	Stenographic work, typewriting and duplicating work	14	14	14
0830	Photographing and making photographs and prints (job work) (blueprinting)	800	900	893
08	Total printing and binding	829	929	907
10	Furnishing of electricity for booster plants of dredges	85,000	90,000	86,288
	Rents:			
1101	Rent of office buildings, (private)	2,850	2,850	2,867
1112	Rent of motor equipment	2,100	2,200	2,145
1113	Rent of animal-drawn vehicles and animals (private)	300	400	354
1115	Rent of miscellaneous equipment	5,000	6,000	5,334
11	Total rents	10,250	11,450	10,700
	Repairs and alterations:			
1210	Excavations, embankments, and surfacings	300	400	357
1240	Bridges, viaducts, piers, and wharves	150	150	20
1280	Machinery and equipment	100,000	175,000	112,421
1291	Repairs to vessels	2,000	10,000	1,286
12	Total repairs and alterations	102,450	185,550	114,084
13	Special and miscellaneous current expenses	1,135	1,235	1,085

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Flood Control, Sacramento River, Calif.—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Equipment:			
3002	Motor vehicles	$2,000	$2,000	$4,873
3011	Chairs, beds, and other supports	25	25	77
3012	Tables, desks, and other supports, etc	100	100	143
3013	Floor coverings	75	75	74
3015	Kitchen, dining room, and household utensils	250	300	293
3016	Bedding, table linen, and covers	1,200	1,300	1,230
3017	Office machines and devices	250	500	425
3018	Desk equipment, receptacles, wastebaskets, etc	125	150	145
3019	Sundry items	300	350	329
3021	Educational equipment	100	250	222
3022	Scientific equipment	100	150	142
3051	Heat, light, power, water, refrigeration, and electrical equipment	300	500	365
3052	Production and construction equipment	5,000	8,000	15,444
3053	Transporting and conveying, and telephonic and telegraphic equipment	5,000	8,000	29,803
3054	Fire-preventing and fire-fighting equipment	250	500	786
3055	Life-saving equipment	100	200	382
3057	Cleaning, sanitation, renovating, and polishing equipment	300	350	349
30	Total equipment	15,475	22,750	55,082
	Land and interests in land:			
3100	Freeholds (held by fee simple or for life)			16,234
3120	Easements (for which capital outlay is made)	8,000	10,000	1,507
31	Total land and interests in land	8,000	10,000	17,741
	Structures and parts, etc.:			
3211	Buildings	1,000	3,000	8,033
3212	Excavations, embankments, and surfacings	292,233	329,121	212,113
3214	Retaining and restraining walls, dams, jetties, etc	332,233	392,845	271,413
3216	Piers and wharves	1,000	1,000	3,076
32	Total structures and parts, etc	626,466	725,966	494,635
53	Damages to private property			200
	Total other expenditures	957,480	1,157,480	884,735
	Grand total	1,000,000	1,200,000	920,655
	Deduct in 1932 unexpended balance of 1930 appropriation available for 1932		−200,000	
	Unobligated balance			+79,345
	Total estimate or appropriation	1,000,000	1,000,000	1,000,000

Total, Corps of Engineers, annual appropriations, general fund:

Estimate 1933, **$94,301,309** Appropriated 1932, **$97,489,090**

Mileage, traveling expenses, or per diem in lieu thereof, transportation of dependents, including packing and crating, and transportation of baggage, as authorized by law, for officers, warrant officers, and enlisted men of the Regular Army and civilian employees, traveling on duty pertaining to or on detail to or relief from nonmilitary activities provided for in this Act under appropriations for the Quartermaster Department, Signal Corps, and Engineer Department, shall be paid from the appropriation in connection with which such travel is performed (submitted).

PERMANENT SPECIFIC APPROPRIATIONS

Removing Obstructions in Mississippi, Atchafalaya, and Old Rivers—

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

Operating Snag and Dredge Boats on Upper Mississippi, Illinois, and Minnesota Rivers—

That for the purpose of securing the uninterrupted work of operating snag boats on the upper Mississippi River, and of removing snags, wrecks, and other obstructions in the Mississippi River, the Secretary of War, upon the application of the Chief of Engineers, is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the amounts appropriated in this act for such purposes: *Provided, however,* That an itemized statement of such expenses shall accompany the annual report of the Chief of Engineers.

That the annual appropriation for operating snag boats on the upper Mississippi River, made by section 7 of the Act of August 11, 1888 (U. S. C., title 33, sec. 605), entitled "An Act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," is hereby made available for similar purposes on the Illinois River, from its mouth to Copperas Creek.

The permanent annual appropriation for the removal of snags in the Mississippi River, under the River and Harbor Act of August 11, 1888 (U. S. C., title 33, sec. 604), shall be available for the removal of snags and other floating and sunken obstructions in the Atchafalaya and Old Rivers from the junction with the Mississippi and Red Rivers down the Atchafalaya River as far as Melville, Louisiana, and so much of said appropriation as the Secretary of War may deem necessary may be expended for such removal.

That the annual appropriation for operating snag boats on the upper Mississippi River, made by section 7 of the River and Harbor Act of August 11, 1888 (U. S. C., title 33, sec. 605), is hereby made available for similar purposes on the Minnesota River and other tributaries of the upper Mississippi River now or heretofore improved by the United States (*U. S. C., title 33, secs. 604, 605*).

Estimate 1933, **$25,000** Appropriated 1932, **$25,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Removing obstructions in Mississippi, Atchafalaya, and Old Rivers			
	PERSONAL SERVICES, FIELD	Total No. Av. salary	Total No. Av. salary	Total No. Av. salary
	Cash payment, salaries, and wages (see consolidated schedule)	$45,141	$45,141	$24,539
	Deduct expenditures for personal services included in objects named below	18,216	18,216	18,267
01	Personal services, net	26,925	26,925	6,272
	OTHER EXPENDITURES			
	Supplies and materials:			
0202	Sundry office supplies	35	40	2
0204	Photographic supplies	10	10	2
0205	Cleaning and toilet supplies	300	300	104
0221	Scientific supplies			49
0231	Coal and other solids	10,611	10,611	5,972
0236	Gasoline and oil for operating motor vehicles	100	100	35
0260	Provisions	6,200	6,200	2,907
0282	Mechanics', engineers', and electricians' supplies, etc	1,550	1,550	730
0284	Miscellaneous supplies	300	300	270
0292	Metals and metal products	1,183	1,183	189
0294	Lumber and wood products	250	250	91
0296	Paints and painters' materials, etc	175	175	226
0297	Hides, pelts, and leather, etc			8
0299	Special and miscellaneous materials not specifically allocated for use as supplies, equipment, etc	50	50	55
02	Total supplies and materials	20,764	20,769	10,640
05	Communication service	40	40	82
06	Travel expenses	1,020	1,020	1,330
07	Transportation of things	1,131	1,131	827
11	Rent of miscellaneous equipment (Government owned)	3,500	3,500	3,675
	Repairs and alterations:			
1260	Nonstructural improvements	15,500	15,500	15,500
1280	Machinery and equipment	900	900	502
1291	Repairs to vessels	13,325	13,325	12,284
1293	Repairs to ships' equipage	1,000	1,000	1,178
12	Total repairs and alterations	30,725	30,725	29,464
13	Laundry and towel service	25	25	15
30	Equipment	3,725	3,725	2,380
32	Razing structures and removing obstructions	12,145	12,140	11,210
	Total other expenditures	73,075	73,075	59,623
	Grand total	100,000	100,000	65,895
	Unobligated balance			+34,105
	Total estimate or appropriation	100,000	100,000	100,000

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Operating Snag and Dredge Boats on Upper Mississippi, Illinois, and Minnesota Rivers—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Operating snag and dredge boats on upper Mississippi, Illinois, and Minnesota Rivers			
	PERSONAL SERVICES, FIELD			
01	Cash payment, salaries, and wages (see consolidated schedule)	$2,600	$2,600	$1,763
	OTHER EXPENDITURES			
02	Supplies and materials	540	540	572
12	Nonstructural improvements	21,400	21,400	11,272
13	Special and miscellaneous current expenses	460	460	470
	Total other expenditures	22,400	22,400	12,314
	Grand total	25,000	25,000	14,077
	Unobligated balance			+10,923
	Total estimate or appropriation	25,000	25,000	25,000

Maintenance of Channel, South Pass, Mississippi River—

The Act of Congress approved June 6, 1900 (U. S. C., title 33, sec. 602), provides that the Secretary of War is hereby authorized, in his discretion, to terminate the contract heretofore entered into with the late James B. Eads, for the maintenance of the channel through the South Pass of the Mississippi River, in pursuance of an act of Congress approved March 3, 1875 (18 Stat., p. 463), * * * and of an Act of Congress approved June 19, 1878 (20 Stat., p. 168), * * * and of an Act of Congress approved March 3, 1879 (20 Stat., p. 376), * * *. In case of the termination of said contract by virtue of the provisions hereof or by expiration of said contract, the Secretary of War is hereby directed to take charge of said channel, including the jetties, and all auxiliary works connected therewith, and thereafter to maintain with the utmost efficiency said South Pass Channel; and for that purpose he is hereby authorized to draw his warrants from time to time on the Treasurer of the United States, until otherwise provided for by law, for such sums of money as may be necessary, not to exceed in the aggregate for Any one year $100,000 * * * (*U. S. C., title 33, sec. 602*).

Estimate 1933, **$100,000** Appropriated 1932, **$100,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$50,000	$50,000	$54,141
	Miscellaneous labor charges in reimbursement bills paid			68
01	Total personal services	50,000	50,000	54,209
	OTHER EXPENDITURES			
	Supplies and materials:			
02012	Other stationery	50	50	40
0205	Cleaning and toilet supplies			16
0233	Petroleum and oils	3,500	3,500	3,964
0234	Gas			7
0260	Provisions	1,200	1,200	1,217
0279	Other explosives	100	100	83
0282	Mechanics', engineers', and electricians' supplies, etc	4,000	4,000	8,957
0284	Miscellaneous supplies (ice, window glass, etc.)	500	500	285
0296	Paints and painters' materials	200	200	154
02	Total supplies and materials	9,550	9,550	14,723
05	Communication service	40	40	46
06	Travel expenses	400	400	354
07	Freight and incidental charges	50	50	50
08	Photographing and making photographs and prints (job work, blue prints, etc.)	100	100	104
10	Furnishing of heat, light, power, water, and electricity (service)	50	50	50

Maintenance of Channel, South Pass, Mississippi River—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Rents:			
1104	Rent of other buildings and structures	$25	$25	$2
1112	Rent of motor equipment	1,000	1,000	751
1115	Rent of miscellaneous equipment			3
1115	Plant rental (Government owned)	10,000	10,000	13,705
11	Total rents	11,025	11,025	14,461
	Repairs and alterations:			
1200	Buildings			160
1230	Retaining and restraining walls, dams, jetties, etc	28,430	28,430	12,316
1280	Machinery and equipment			28
1290	Special and miscellaneous repairs and alterations			8
12	Total repairs and alterations	28,430	28,430	12,512
13	Special and miscellaneous current expenses	50	50	60
30	Equipments	305	305	221
	Total other expenditures	50,000	50,000	42,581
	Grand total	100,000	100,000	96,790
	Unobligated balance			+3,210
	Total estimate or appropriation	100,000	100,000	100,000

Examinations and Surveys at South Pass, Mississippi River—

The provisions of the Act of March 3, 1875 (18 Stat., p. 463), and of the Act of August 11, 1888 (U. S. C., title 33, sec. 602), with regard to examinations and surveys of South Pass, mouth of the Mississippi River, shall remain in force as fully as though they were herein reenacted in express terms, notwithstanding the termination of the contract with the late James B. Eads and associates (*U. S. C., title 33, sec. 602*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Cash payment, salaries and wages (see consolidated schedule)	$7,500	$7,500	$8,882
	OTHER EXPENDITURES			
02	Supplies and materials	655	655	448
05	Communication service	5	5	2
06	Travel expenses	25	25	5
07	Transportation of things (service)	1	1	2
10	Furnishing of heat, light, power, water, etc	5	5	3
	Rents:			
1104	Rent of other buildings and structures	5	5	
1115	Plant rental (Government owned)	1,000	1,000	650
11	Total rents	1,005	1,005	650
12	Repairs and alterations	779	779	3
30	Equipment	25	25	5
	Total other expenditures	2,500	2,500	1,118
	Total estimate or appropriation	10,000	10,000	10,000

Gauging Waters of the Mississippi River and Its Tributaries—

For the purpose of securing the uninterrupted gauging of the waters of the Mississippi River and its tributaries, as provided for in joint resolution of the twenty-first of February, 1871 (16 Stat., p. 598), upon the application of the Chief of Engineers, the Secretary of War is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the sum of $9,600: *Provided, however,*

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That an itemized statement of said expenses shall accompany the annual report of the Chief of Engineers (*U. S. C., title 33, sec. 4*).

Estimate 1933, **$9,600** Appropriated 1932, **$9,600**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$5,675	$5,675	$6,353
	Deduct expenditures for personal services included in objects named below	5,275	5,275	5,969
01	Personal services, net	400	400	384
	OTHER EXPENDITURES			
02	Supplies and materials	775	775	115
04	Storage and care of motor vehicles, etc			20
	Travel expenses:			
	0602 Fares by water			2
	0630 Per diem in lieu of subsistence and support, etc	1,200	1,200	1,056
	0640 Subsistence, including laundry and lodging, etc			17
06	Total travel expenses	1,200	1,200	1,075
	Rents:			
	1112 Rent of motor equipment (Government owned)	200	200	15
	1115 Rent of miscellaneous equipment	900	900	878
11	Total rents	1,100	1,100	893
12	Repairs and alterations			1,306
13	Special and miscellaneous current expenses	6,125	6,125	5,657
	Total other expenditures	9,200	9,200	9,066
	Grand total	9,600	9,600	9,450
	Unobligated balance			+150
	Total estimate or appropriation	9,600	9,600	9,600

Operating Snag Boats on the Ohio River—

For the purpose of securing the uninterrupted work of operating snag boats on the Ohio River and removing snags, wrecks, and other obstructions in said river, the Secretary of War, upon application of the Chief of Engineers, is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury for such sums as may be necessary to do such work, not to exceed in the aggregate for each year the sum of $25,000: *Provided, however,* That an itemized statement of said expenses shall accompany the annual report of the Chief of Engineers.

Section 13 of "An Act making appropriations for the construction, repair, and preservation of certain public works on rivers and harbors, and for other purposes," approved September 19, 1890 (U. S. C., title 33, sec. 606), is hereby amended by inserting the words "fifty thousand dollars" in lieu of the words "twenty-five thousand dollars" therein contained (*U. S. C., title 33, sec. 606*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
01	Cash payment, salaries and wages (see consolidated schedule)	$16,000	$16,000	$15,330
	OTHER EXPENDITURES			
	Supplies and materials:			
	0231 Coal and other solids	2,500	2,500	2,189
	0260 Provisions	3,000	3,000	2,719
	0282 Mechanics', engineers', and electricians' supplies, etc	300	300	219
	0299 Special and miscellaneous materials (not allocated for use)	900	900	791
02	Total supplies and materials	6,700	6,700	5,918
06	Steam or electric railway fares	50	50	29
11	Rental of snagging boats (owned by another appropriation)	23,700	23,700	23,400
13	Special and miscellaneous services	3,550	3,550	3,555
	Total other expenditures	34,000	34,000	32,902
	Grand total	50,000	50,000	48,232
	Unobligated balance			+1,768
	Total estimate or appropriation	50,000	50,000	50,000

Permanent International Commission of Congresses of Navigation—

That the sum of $3,000 a year is hereby appropriated, out of any money in the Treasury not otherwise appropriated, for the support and maintenance of the permanent international commission of the congresses of navigation and for the payment of the actual expenses of the properly accredited national delegates of the United States to the meetings of the congresses and of the commission; * * * (*U. S. C., title 22, sec. 266*).

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
05	Communication service	$10		$1
	Travel expenses:			
	0601 Steam or electric railway fares	250	$250	137
	0602 Fares by water	725	750	1,084
	0610 Local transportation (street car, taxi, hack, etc.)	10	15	45
	0630 Per diem in lieu of subsistence and support while in travel status	800	825	428
	0650 Sleeping-car, chair-car, and drawing-room and stateroom charges	10	15	26
	0690 Special and miscellaneous expenses incident to travel, etc	45	55	10
	0694 Steamer chairs	20	30	12
	0698 Tips to waiters, porters, et al	50	60	77
06	Total travel expenses	1,910	2,000	1,819
07	Transportation of things	80		
22	Contribution to international organizations (Permanent International Commission)	1,000	1,000	1,000
30	Office machines and devices			180
	Total estimate or appropriation	3,000	3,000	3,000

PERMANENT INDEFINITE APPROPRIATIONS

Operating and Care of Canals and Other Works of Navigation—

That no tolls or operating charges whatever shall be levied upon or collected from any vessel, dredge, or other water craft for passing through any lock, canal, canalized river, or other work for the use and benefit of navigation, now belonging to the United States or that may be hereafter acquired or constructed; and for the purpose of preserving and continuing the use and navigation of said canals and other public works without interruption the Secretary of War, upon the recommendation of the Chief of Engineers, United States Army, is hereby authorized to draw his warrant or requisition from time to time upon the Secretary of the Treasury to pay the actual expenses of operating, maintaining, and keeping said works in repair, which warrants or requisitions shall be paid by the Secretary of the Treasury out of any money in the Treasury not otherwise appropriated (*U. S. C., title 33, sec. 5*).

Estimate 1933, **$7,750,000** Appropriated 1932, **$7,585,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$4,812,230	$4,673,230	$4,774,680
	Miscellaneous labor charges in reimbursement bills paid	7,050	7,050	8,550
	Total cash payment, salaries and wages, civilian employees	4,819,280	4,680,280	4,783,230
	Deduct expenditures for personal services included in objects named below	1,198,234	1,204,464	1,173,861
	Net cash payment, salaries and wages, civilian employees	3,621,046	3,475,816	3,609,369
	0121 Pay of commissioned officers	3,020	4,020	4,157
	0130 Fees not specified	1	2	5
	0140 Allowance for quarters, heat, light, etc	620	720	783
	0150 Special and miscellaneous payments for personal services	512	1,013	1,140
01	Personal services, net	3,625,199	3,481,571	3,615,454

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Operating and Care of Canals and Other Works of Navigation—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES			
	Supplies and materials:			
0200	Stationery and office supplies, not specified	$250	$250	$256
0201	Stationery	205	205	223
02011	Printed forms and letterheads	775	825	696
02012	Other stationery	3,201	3,896	5,031
02012A	Note books, memorandum books, etc	117	127	123
0202	Sundry office supplies	4,592	4,863	5,654
0203	Drafting and artists' supplies	1,216	1,518	1,584
0204	Photographic supplies	292	311	278
0205	Cleaning and toilet supplies	9,161	11,721	12,752
0211	Drugs and medicinal preparations	1,017	1,035	964
0212	Hospital and surgical supplies	345	335	486
0216	Optical supplies	----------	----------	2
0221	Scientific supplies	90	390	386
0222	Educational supplies	88	592	581
0231	Coal and other solids	126,493	120,817	135,101
0232	Wood and kindling	310	310	196
0233	Petroleum and oils	31,605	31,333	34,574
0234	Gas	9,685	9,768	10,028
0235	Special and miscellaneous fuel	5,500	5,000	5,181
0236	Gasoline and oil for operating motor vehicles	21,792	23,105	21,900
0241	Outer garments	60	50	68
0242	Hand coverings and accessories, etc	50	50	53
0243	Outer footwear and leggins	430	530	588
0248	Other wearing apparel	2	2	2
0251	Roughage (hay, clover, alfalfa, fodder)	460	531	508
0252	Grain (corn, oats, barley, wheat, etc.)	484	560	535
0253	By-products	495	572	546
0256	Horseshoes, hoof pads, collar pads, etc	11	13	12
0260	Provisions	114,480	135,189	143,845
0273	Separate loading powder, primers, fuses, etc	50	50	52
0279	Other explosives	2,215	2,125	1,151
0281	Specially prepared paper for public-debt issues, etc	----------	----------	2
0282	Mechanics', engineers', and electricians' supplies, etc	69,244	67,553	70,774
0284	Miscellaneous supplies	12,436	12,219	13,856
0291	Raw materials	525	525	577
0292	Metals and metal products	7,375	9,375	7,521
0293	Nonmetallic mineral products	500	500	540
0294	Lumber and wood products	40,763	53,002	40,062
0295	Fiber products	3,900	4,900	8,110
0296	Paints and painters' materials, etc	45,232	45,390	54,185
0299	Special and miscellaneous materials not specifically allocated	20,735	21,035	23,048
02	Total supplies and materials	536,181	570,572	602,031
03	Subsistence and support of persons	5	5	3
04	Subsistence and care of animals, and storage and care of vehicles (service)	328	335	274
	Communication service:			
0501	Land telegraph service	1,332	1,459	1,341
0510	Telephone service	35,050	35,360	41,413
0521	Postal service	123	174	163
0524	Special and miscellaneous expenses incident to communication service	118	125	148
05	Total communication service	36,623	37,118	43,065
	Travel expenses:			
0600	Commercial transportation, not specified	400	400	----------
0601	Steam or electric railway fares	3,888	4,325	5,349
0602	Fares by water	242	221	231
0604	Long-distance stage, carriage, or motor-vehicle fare and hire	511	506	387
0610	Local transportation (street car, taxi, hack, etc.)	495	999	1,076
0620	Mileage allowances	3,379	3,605	4,021
0630	Per diem in lieu of subsistence and support while in travel status	9,520	9,246	11,609
0640	Subsistence, including laundry and lodging while in travel status	2,835	3,166	3,652
0650	Sleeping-car, chair-car, and drawing-room and state-room fares	443	538	490
0660	Subsistence and care of animals and storage, etc	72	68	66
0680	Towage, dockage, wharfage, moorage, and canal charges, etc	20	20	20

Operating and Care of Canals and Other Works of Navigation—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Travel expenses—Contd.			
0690	Special and miscellaneous expenses incident to travel	$220	$224	$220
0692	Tolls	975	1,010	1,010
0693	Excess baggage	16	18	18
0695	Storage, incident to travel	85	85	135
0696	Gasoline and oil, incident to travel in personally owned vehicle	250	250	220
0698	Tips to waiters, porters, et al	48	53	42
06	Total travel expenses	23,399	24,734	28,546
	Transportation of things (service):			
0700	Freight and incidental charges	35,099	41,805	34,686
0710	Express and incidental charges	887	1,099	1,294
0730	Local transportation of things	5,555	6,655	8,320
0740	Chartering of cars, trains, or vessels	31,500	32,000	10,288
0750	Towage, dockage, wharfage, moorage, and canal charges	601	620	602
07	Total transportation of things	73,642	82,179	55,200
08	Photographing and making photographs and prints	4,769	4,796	6,800
09	Advertising and publication of notices	380	455	461
	Furnishing of heat, light, power, water, etc.:			
1000	Furnishing of heat	----------	----------	1
1010	Furnishing of light	150	150	157
1020	Furnishing of power	400	350	374
1030	Furnishing of electricity	45,710	45,910	45,889
1040	Furnishing of water	5,111	5,102	5,616
1070	Furnishing of heat, light, power, electricity, etc	3,297	3,416	2,788
10	Total furnishing of heat, light, etc	54,668	54,928	54,825
	Rents:			
1101	Rent of office buildings (private property)	19,700	19,700	19,992
1101	Rent of office buildings (not specified)	8,830	7,830	8,280
1103	Rent of residences and other living quarters (property of other engineering projects)	300	300	235
1104	Rent of other buildings and structures (private property)	----------	----------	15
1104	Rent of other buildings and structures (not specified)	20	20	60
1111	Ground rents (private property)	70	60	56
1112	Rent of motor equipment (not specified)	750	700	1,239
1113	Rent of animal-drawn vehicles and animals (private property)	800	750	708
1113	Rent of animal-drawn vehicles and animals (not specified)	2,500	2,500	2,227
1115	Rent of miscellaneous equipment (private property)	22,100	22,100	18,517
1115	Rent of miscellaneous equipment (property of other engineering projects)	88,500	80,200	85,851
1115	Rent of miscellaneous equipment (not specified)	15,165	15,165	12,443
11	Total rents	158,735	149,325	149,623
	Repairs and alterations:			
1200	Buildings	79,607	75,408	73,225
1210	Excavations, embankments, and surfacings	234,565	327,365	210,816
1220	Mines, quarries, borings, reservoirs, etc	450	500	1,432
1230	Retaining and restraining walls, dams, jetties, etc	1,276,308	1,060,241	1,439,206
1240	Bridges, viaducts, piers, and wharves	74,880	91,850	78,772
1250	Ornamental and commemorative structures, etc	5,620	5,620	5,411
1260	Nonstructural improvements	35,983	40,820	39,847
1280	Machinery and equipment	309,075	295,466	337,158
1290	Special and miscellaneous repairs and alterations	47,028	49,254	46,794
1291	Repairs to vessels	162,489	165,463	168,936
1292	Changes and alterations in vessels	500	500	550
1293	Repairs to ships' equipage	3,640	3,650	5,077
12	Total repairs and alterations	2,230,145	2,146,137	2,407,224

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Operating and Care of Canals and Other Works of Navigation—Con.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Special and miscellaneous current expenses:			
1300	Royalties	$75	$75	
1370	Special and miscellaneous services (not specified)	78,132	75,647	$85,175
1373	Laundry and towel service	3,614	4,043	5,023
1380	Special and miscellaneous expenses	42,510	43,410	63,191
13	Total special and miscellaneous current expenses	124,331	123,175	153,390
	Equipment:			
3002	Motor vehicles	7,890	9,260	8,689
3011	Chairs, beds, and other supports for the body	623	673	1,261
3012	Tables, desks, and other supports, etc	3,075	3,160	6,630
3013	Floor coverings	375	395	595
3014	Portiers, wall, window, and furniture coverings, etc	4,485	5,435	5,986
3015	Kitchen, dining room, and household utensils	2,080	2,192	2,258
3016	Bedding, table linen, and covers	1,195	1,310	1,335
0317	Office machines and devices	5,117	5,377	7,258
3018	Desk equipment, receptables, wastebaskets, etc	470	495	626
3019	Sundry items	2,599	2,615	2,811
3021	Educational equipment	67	82	94
3022	Scientific equipment	1,675	1,950	4,159
3051	Heat, light, power, water, refrigeration and electrical equipment	36,531	35,827	39,800
3052	Production and construction equipment	88,467	96,438	95,032
3053	Transporting and conveying, and telephonic and telegraphic equipment	250,822	256,332	330,225
3054	Fire-preventing and fire-fighting equipment	10,580	11,500	11,967
3055	Life-saving equipment	425	530	358
3057	Cleaning, sanitation, renovating, and polishing equipment	2,620	3,035	3,343
3058	Ventilation and air-purifying equipment, etc	1,240	1,225	1,211
3059	Special and miscellaneous equipment	8,461	9,230	13,099
30	Total equipment	428,797	447,061	536,837
31	Easements	2,000	2,000	3,027
	Structures and parts, etc.:			
3211	Buildings	19,365	29,000	22,615
3212	Excavations, embankments, and surfacings	72,745	67,145	77,388
3213	Mines, quarries, borings, reservoirs, wells, etc	1,150	1,550	1,879
3214	Retaining and restraining walls, dams, jetties, etc	351,636	380,900	343,501
3215	Bridges and viaducts	1,500	1,500	1,071
3216	Piers and wharves		6,000	6,665
3217	Ornamental and commemorative structures, etc	925	1,025	1,163
3221	Filling and terracing, grading	1,520	1,610	1,261
3222	Sodding and top soiling	602	504	522
3223	Horticultural and agricultural improvements	625	625	1,350
3224	Surface drains and curbings	600	600	706
3225	Razing structures and removing obstructions	10	10	45
3226	Special and miscellaneous	60	80	78
32	Total structures and parts, etc	450,738	490,549	458,244
	Refunds, awards, and indemnities:			
5334	Refund of deposits by contractors			10
5342	Awards or indemnities arising from abrogation of contracts	50	50	50
5351	Damages to private property	10	10	124
53	Total refunds, awards, and indemnities	60	60	184
	Total other expenditures	4,124,801	4,103,429	4,499,734
	Grand total	7,750,000	7,585,000	8,115,188
	Deduct amount available in excess of estimates			−2,615,188
	Total estimate or appropriation	7,750,000	7,585,000	5,500,000

69219—31——39

Removing Sunken Vessels or Craft Obstructing or Endangering Navigation—

Indefinite appropriation for removal of obstructions to navigation (*U. S. C., title 33, sec. 416*).

Estimate 1933, **$450,000** Appropriated 1932, **$400,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$22,500	$34,613	$26,596
	Deduct expenditures for personal services included in objects named below	14,900	24,700	16,075
	Net salaries and wages, civilian employees	7,600	9,913	10,521
0150	Special and miscellaneous payments for personal services			67
01	Personal services, net	7,600	9,913	10,588
	OTHER EXPENDITURES			
	Supplies and materials:			
0202	Sundry office supplies	10	15	7
0231	Coal and other solids	140	90	210
0232	Wood and kindling	5	5	
0233	Petroleum and oils			29
0234	Gas	5	5	8
0260	Provisions	160	165	366
0279	Other explosives	145	145	242
0282	Mechanics, engineers, and electricians' supplies, etc	265	165	561
0284	Miscellaneous supplies	300	350	495
02	Total supplies and materials	1,030	940	1,918
03	Furnishing of food	155	155	20
05	Communication service	23	28	10
06	Travel expenses	1,185	1,510	1,088
07	Transportation of things (service)	1,500	1,500	1,721
	Printing and binding, engraving, etc.:			
0820	Stenographic work, typewriting, etc	100	100	5
0830	Photographing and making photographs and prints (job work)	110	110	5
08	Total printing and binding, engraving, etc	210	210	10
09	Advertising and publication of notices (service)	165	165	72
	Rents:			
1112	Rent of motor equipment	255	265	208
1115	Rent of miscellaneous equipment	200	200	1,235
11	Total rents	455	465	1,443
12	Repairs and alterations			5,110
	Special and miscellanoues current expenses:			
1370	Special and miscellaneous services, not specified	2,900	2,900	2,912
1373	Laundry and towel service			1
1380	Special and miscellaneous expenses, not elsewhere classified	50,430	53,655	68,300
1380	Special and miscellaneous expenses (payments to contractors)	383,347	677,559	177,109
13	Total special and miscellaneous current expenses	436,677	734,114	248,322
	Equipment:			
3052	Production and construction equipment			8
3053	Transporting and conveying, etc	1,000	1,000	503
30	Total equipment	1,000	1,000	511
	Total other expenditures	442,400	740,057	260,225
	Grand total	450,000	750,000	270,813
	Deduct amount expended in excess of Budget estimate		−350,000	−45,813
	Total estimate or appropriation	450,000	400,000	225,000

Total, Corps of Engineers, permanent appropriations, general fund:

Estimate 1933, **$8,497,600** Appropriated 1932, **$8,282,600**

Total, Corps of Engineers, general fund:

Estimate 1933, **$102,798,909** Appropriated 1932, **$105,771,690**

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SPECIAL FUNDS

Funds Contributed for River and Harbor Improvements—

Indefinite appropriation of the amounts received and covered into the Treasury as contributions by citizens in certain localities for river and harbor improvements as provided in various Acts of Congress (*U. S. C., title 33, sec. 560*).

Estimate 1933, **$650,000** Appropriated 1932, **$2,500,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Cash payment, salaries and wages (see consolidated schedule)	$19,900	$35,559	$40,910
Deduct expenditures for personal services included in objects named below	6,500	9,500	10,973
01 Personal services, net	13,400	26,059	29,937
OTHER EXPENDITURES			
02 Supplies and materials	586	1,561	2,214
04 Storage and care of motor vehicles and motor-driven vehicles			35
05 Telephone service	10	10	113
06 Travel expenses		50	182
07 Transportation of things (service)	15	1,515	1,379
08 Photographing and making photographs and prints			2
09 Advertisement for bids			11
10 Furnishing of light	15	15	13
Rents:			
1112 Rent of motor equipment	650	650	1,169
1115 Rent of miscellaneous equipment	120	120	519
11 Total rents	770	770	1,688
12 Repairs and alterations	1,635	51,635	1,646
Special and miscellaneous current expenses:			
1370 Special and miscellaneous services, not specified			10,291
1373 Laundry and towel service			1
1380 Special and miscellaneous expenses not elsewhere classified			50
13 Total special and miscellaneous current expenses			10,342
30 Equipment	890	890	906
Structures and parts, etc.:			
3211 Buildings	40	40	41
3212 Excavations, embankments, and surfacings	402,135	472,890	581,996
3214 Retaining and restraining walls, dams, jetties, etc	230,504	244,565	618,072
32 Total structures and parts, etc	632,679	717,495	1,200,109
Total other expenditures	636,600	773,941	1,218,640
Grand total	650,000	800,000	1,248,577
Deduct amount available in excess of estimate			−748,577
Add additional amount included in Budget estimate for 1932		+1,700,000	
Total estimate or appropriation	650,000	2,500,000	500,000

Maintenance and Operation of Dams and Other Improvements of Navigable Waters—

Indefinite appropriation of 50 per cent of receipts from certain licenses under the Federal Water Power Act to be received and appropriated as a special fund in the Treasury for expenditure under the direction of the Secretary of War in the maintenance and operation of dams and other navigation structures owned by the United States or for other improvements of navigable waters (*U. S. C., title 16, sec. 810*).

Estimate 1933, **$250,000** Appropriated 1932, **$160,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD			
Cash payment, salaries, and wages (see consolidated schedule)	$190,000	$300,000	
Deduct expenditures for personal services included in objects named below	20,000	35,000	
01 Personal services, net	170,000	265,000	

Maintenance and Operation of Dams and Other Improvements of Navigable Waters—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES			
Supplies and materials:			
02012 Other stationery	$500	$800	
0202 Sundry office supplies	400	500	
0205 Cleaning and toilet supplies	600		
0231 Coal and other solids	3,000	4,000	
0233 Petroleum and oils	1,500	1,900	
0236 Gasoline and oil for operating motor vehicles	400		
0260 Provisions	4,000	5,000	
0282 Mechanics', engineers', and electricians' supplies, etc	3,000	4,500	
0294 Lumber and wood products	2,000	2,200	
0296 Paints and painters' materials, varnishes, etc	1,500	1,800	
02 Total supplies and materials	16,900	20,700	
05 Telephone service	2,500	3,500	
Travel expenses:			
0601 Steam or electric railway fares	400	500	
0620 Mileage allowances	400	500	
0630 Per diem in lieu of subsistence and support while in travel status	1,000	1,400	
06 Total travel expenses	1,800	2,400	
Transportation of things (service):			
0700 Freight and incidental charges	1,000	1,300	
0740 Chartering of cars, trains, or vessels (towboats)	10,000	15,000	
07 Total transportation of things	11,000	16,300	
10 Furnishing of electricity	1,000	1,300	
11 Rent of office buildings	2,000	3,000	
Repairs and alterations:			
1200 Buildings	2,000	3,300	
1210 Excavations, embankments, and surfacings	500		
1230 Retaining and restraining walls, dams, jetties, etc	16,100	38,000	
1280 Machinery and equipment	13,600	22,700	
12 Total repairs and alterations	32,200	64,000	
Equipment:			
3012 Tables, desks, and other supports, etc	250		
3017 Office machines and devices	400	500	
3051 Heat, light, power, water, refrigeration, and electrical equipment	1,200	1,700	
3053 Transporting and conveying, and telephonic and telegraphic equipment	7,500	17,000	
3059 Special and miscellaneous equipment	500	600	
30 Total equipment	9,850	19,800	
Structures and parts, etc.:			
3211 Buildings	2,000	3,000	
3212 Excavations, embankments, and surfacings	750	1,000	
32 Total structures and parts, etc	2,750	4,000	
Total other expenditures	80,000	135,000	
Grand total	250,000	400,000	
Difference between estimate and amounts expended		−240,000	$240,000
Total estimate or appropriation	250,000	160,000	240,000

Funds Advanced for River and Harbor Improvements—

Indefinite appropriation of the amounts received and covered into the Treasury as advances by local interests for prosecution of works of river and harbor improvement in accordance with section 11 of the River and Harbor Act approved March 3, 1925 (U. S. C., title 33, sec. 561). The Secretary of War is hereby authorized and directed to repay without interest, from appropriations which may be provided by Congress for river and harbor improvements, the moneys so contributed and expended (*U. S. C., title 33, sec. 561*).

Estimate 1933, **$500,000** Appropriated 1932, **$500,000**

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Funds Advanced for River and Harbor Improvements—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$35,000	$35,000	$27,933
	Deduct expenditures for personal services included in objects named below	15,000	15,000	15,467
01	Personal services, net	20,000	20,000	12,466
	OTHER EXPENDITURES			
	Supplies and materials:			
	02011 Printed forms and letterheads	50	50	20
	02012 Other stationery	100	100	
	0202 Sundry office supplies	250	250	2
	0203 Drafting and artists' supplies	200	200	
	0205 Cleaning and toilet supplies	500	500	57
	0211 Drugs and medicinal preparations			1
	0222 Educational supplies	100	100	
	0231 Coal and other solids	300	300	
	0233 Petroleum and oils	450	450	4,214
	0260 Provisions	450	450	3,330
	0282 Mechanics', engineers', and electricians' supplies, etc			1,980
	0284 Miscellaneous supplies	200	200	
	0296 Paints and painters' materials, varnishes, etc			26
02	Total supplies and materials	2,600	2,600	9,630
05	Communication service	100	100	15
	Travel expenses:			
	0601 Steam or electric railway fares	350	350	503
	0602 Fares by water	50	50	
	0604 Long-distance stage, carriage, or motor vehicles fare and hire			2
	0620 Mileage allowances			67
	0630 Per diem in lieu of subsistence and support while in travel status	500	500	1,368
	0660 Subsistence and care of animals, etc			8
	0670 Charter of passenger cars, trains, vessels, or airplanes			69
	0690 Special and miscellaneous expenses incident to travel	100	100	
6	Total travel expenses	1,000	1,000	2,017
07	Local transportation of things	5		3
09	Advertisement for bids	50	50	104
10	Furnishing of heat, light, power, water, and electricity (service)	500	500	
11	Rent of office buildings			90
	Repairs and alterations:			
	1210 Excavations, embankments, and surfacings			39,194
	1230 Retaining and restraining walls, dams, jetties, etc	16,000	16,000	45,004
	1240 Bridges, viaducts, piers, and wharves	500	500	1,000
	1280 Machinery and equipment	400	400	900
12	Total repairs and alterations	16,900	16,900	86,098
13	Special and miscellaneous current expenses	1,150		1,182
30	Equipment	1,300	1,300	838
	Structures and parts, etc.:			
	3212 Excavations, embankments, and surfacings	50,000	55,000	145,268
	3214 Retaining and restraining walls, dams, jetties, etc	406,395	584,853	180,410
32	Total structures and parts, etc	456,395	639,853	325,678
53	Refund of advances charged to an unexpended balance of this appropriation			313,450
	Total other expenditures	480,000	662,303	739,105
	Grand total	500,000	682,303	751,571
	Difference between estimates and amounts expended		−182,303	−651,571
	Total estimate or appropriation	500,000	500,000	100,000

Funds Contributed for Flood Control, Mississippi River, Its Outlets and Tributaries—

Indefinite appropriation of the amounts received and covered into the Treasury as contributions by local interests for prosecuting work of flood control in accordance with the provisions of section 6 of the Flood Control Act approved May 15, 1928 (U. S. C., Supp. [III] *IV*, title 33, sec. 702f) (*U. S. C., Supp. IV, title 33, sec. 702f*).

Estimate 1933, **$500,000** Appropriated 1932, **$250,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$15,000	$16,250	$14,025
	Miscellaneous labor charges in reimbursement bills paid	2,000	2,000	
	Total salaries and wages, civilian employees	17,000	18,250	14,025
	Deduct expenditures for personal services included in objects named below	7,000	7,000	1,388
01	Personal services, net	10,000	11,250	12,637
	OTHER EXPENDITURES			
02	Supplies and materials	100	200	262
03	Subsistence and support of persons (service)		100	108
04	Storage and care of motor vehicles and motor-driven vehicles		75	44
05	Communication service	10	30	17
	Travel expenses:			
	0601 Steam or electric railway fares	100	130	14
	0610 Local transportation (street car, taxi, hack, etc.)			4
	0620 Mileage allowances		65	63
	0630 Per diem in lieu of subsistance and support while in travel status			1,973
	0640 Subsistence, including laundry and lodging while in travel status			58
	0660 Subsistence and care of animals and storage and care of vehicles while in travel status			5
	0692 Tolls		2	1
	0696 Gasoline and oil		5	2
06	Total travel expenses	100	202	2,120
07	Express and incidental charges		8	7
08	Photographing and making photographs and prints		22	405
09	Advertisement for bids	50	75	178
11	Rent of animal-drawn vehicles and animals			14
12	Repairs and alterations		15	20
32	Retaining and restraining walls, dams, jetties, etc	489,740	299,243	135,444
	Total other expenditures	490,000	299,970	138,614
	Grand total	500,000	311,220	151,251
	Difference between estimate and and amounts expended		−61,220	−1,251
	Total estimate or appropriation	500,000	250,000	150,000

Funds Contributed for Flood Control, Sacramento River, Calif.—

Indefinite appropriation of the amounts received and covered into the Treasury as contributions by the State of California for prosecuting work of flood control in accordance with the provisions of the Flood Control Act approved March 1, 1917 (U. S. C., title 33, sec. 703), as modified by the Flood Control Act approved May 15, 1928 (U. S. C., Supp. [III] *IV*, title 33, sec. 704) (*U. S. C., title 33, sec. 703; U. S. C., Supp. IV, title 33, sec. 704*).

Estimate 1933, **$140,000** Appropriated 1932, **$200,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
11	Rent of miscellaneous equipment (private)	$250	$300	$160
32	Retaining and restraining walls, jetties, etc	139,750	199,700	153,866
	Total	140,000	200,000	154,026
	Difference between estimate and amount expended			+45,974
	Total estimate or appropriation	140,000	200,000	200,000

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Funds Contributed for Flood Control, Sacramento River, Calif.—Con.

Consolidated schedule of field employees paid from river and harbor appropriations

PERSONAL SERVICES, FIELD	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,500–$7,500; average, $7,000	*8*	*$7,000*	*8*	*$6,987*	*7*	*$7,004*
Commissioner, Mississippi River Commission	3	7,500	3	7,500	2.9	7,700
Head engineer	5	6,700	5	6,600	4	6,469
Geologist					0.1	7,200
Salary range, $5,600–$6,400; average, $6,000	*28.3*	*5,929*	*28.8*	*5,872*	*29.2*	*5,867*
Economist					0.5	6,066
Principal engineer	21.3	5,925	21.3	5,865	18.5	5,881
Senior engineer	3	5,866	2	5,900	1.4	5,826
Hydroelectric engineer	3	6,133	4.5	5,955	7.8	5,863
Hydraulic engineer	1	5,600	1	5,600	1	5,600
Salary range, $4,600–$5,400; average, $5,000	*66*	*4,950*	*71*	*4,925*	*66.1*	*4,910*
Accountant	1	4,800	1	4,800	1	4,800
Clerk	1	4,600	1	4,600	1	4,600
Senior engineer	54	4,985	57	4,965	50.7	4,937
Hydroelectric engineer			1	4,800	2	5,205
Hydraulic engineer			1	5,000	1.3	5,032
Engineer	6	4,850	6	4,750	6.1	4,769
Scientist	1	4,800	1	4,800	1	4,800
Chief statistician	1	4,600	1	4,600	1	4,457
Superintendent	2	4,800	2	4,800	2	4,800
Salary range, $3,800–$4,600; average, $4,200	*118.5*	*4,141*	*130.5*	*4,100*	*111.9*	*4,120*
Chief clerk	2	3,850	2	3,800	1	3,800
Dredge engineer, master, mate and runner	1	3,900	1	3,900	1	3,824
Associate engineer	7	4,106	7	4,049	2.8	4,025
Senior engineer	2	4,200	3	4,200	1.8	4,243
Assistant engineer	1	3,800	1	3,800	1	3,800
Electrical engineer	1	4,000	1	4,000		
Hydroelectric engineer	3	4,133	7	4,171	6.2	4,012
Hydraulic engineer					1.5	3,800
Engineer	82.5	4,178	88.5	4,129	76.8	4,170
Geologist			1	3,800	0.6	4,018
Chief lithographer	0.1	4,400	1	4,400	1	4,400
Master, mate, pilot, steam and gas engineer	10	3,990	10	3,936	10.5	4,020
Superintendent	8	4,100	8	4,075	7.7	4,024
Salary range, $3,500–$4,100; average, $3,800	*94*	*3,632*	*96*	*3,607*	*91.5*	*3,694*
Chief clerk	20	3,695	19	3,647	17.8	3,646
Dredge engineer, master, mate and runner	4	3,650	4	3,650	5.1	3,594
Associate engineer	26	3,550	29	3,524	28.9	3,554
Assistant engineer					0.9	3,980
Motor engineer	1	3,900	1	3,900	1	3,867
Engineer	2	3,900	2	3,900	2	3,826
Engineman, fireman, and pump man	2	3,725	2	3,725	1	3,699
Inspector, overseer, and foreman	11	3,675	11	3,595	9.1	3,650
Master, mate, pilot, steam and gas engineer	21	3,629	21	3,624	18.1	3,559
Mechanic	2	3,650	2	3,650	1.9	3,653
Superintendent	5	3,620	5	3,620	5.7	3,590
Salary range, $3,200–$3,800; average, $3,500	*167.2*	*3,419*	*178.2*	*3,409*	*178.2*	*3,296*
Chief clerk	18.1	3,459	19.1	3,560	20.3	3,471
Clerk	8.1	3,356	8.1	3,335	6.6	3,307
Draftsman	1	3,300	1	3,300	1	3,238
Dredge engineer, master, mate, and runner	8	3,375	8	3,375	6.3	3,365
Associate engineer	85	3,434	93	3,438	101.6	3,243
Assistant engineer	6	3,300	5	3,300	3.3	3,205
Hydroelectric engineer			2	3,300	1.4	3,200
Motor engineer	1	3,400	1	3,400	1	3,400
Engineer					0.1	3,380
Inspector, overseer, and foreman	12	3,308	12	3,300	11.5	3,253
Master, mate, pilot, steam and gas engineer	19	3,311	20	3,315	16.9	3,370
Statistician	1	3,200	1	3,200	1	3,200
Superintendent	7	3,429	7	3,386	7	3,421
Surveyor	1	3,200	1	3,200	0.2	3,200
Salary range, $2,900–$3,500; average, $3,200	*217.5*	*3,045*	*215.5*	*3,041*	*225.4*	*3,087*
Accountant	5	3,066	4	3,025	3	3,038
Chief clerk	5.5	3,191	5.5	3,173	6.6	3,500
Clerk	15	2,987	13	2,977	11.6	3,011
Draftsman	4	3,000	4	3,000	2.8	2,988
Dredge engineer, master, mate, and runner	35	3,049	33	3,045	33.9	3,038
Associate engineer	3	3,266	2	3,383	4	3,224
Assistant engineer	19	3,047	21	3,038	20.6	3,008
Junior engineer	2	3,000	2	3,000	2	2,998
Engineman, fireman, and pump man	1	2,900	1	2,900	0.4	3,025
Inspector, overseer, and foreman	34	3,055	35	3,059	35.4	3,045
Master, mate, pilot, steam and gas engineer	82	3,029	83	3,028	90.4	3,035
Master mechanic	2	3,065	2	3,065	2	3,040
Specialist	1	3,100	1	3,100	1	2,971
Statistician	1	3,000	1	3,000		
Storekeeper and assistant	1	3,100	1	3,100	3.3	3,151
Superintendent	7	3,128	7	3,071	6.8	3,060
Surveyor					1.6	3,032

Funds Contributed for Flood Control, Sacramento River, Calif.—Con.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900	*636*	*$2,772*	*661*	*$2,739*	*670.2*	*$2,741*
Accountant	30	2,632	29	2,795	26.7	2,719
Chief clerk	4	3,025	4	3,000	4.9	2,919
Clerk	41	2,734	44	2,752	44.1	2,688
Draftsman	18	2,808	18	2,780	16.9	2,783
Dredge engineer, master, mate, and runner	39	2,797	39	2,777	47.1	2,766
Associate engineer	1	3,100	1	3,000	1.2	2,816
Assistant engineer	155	2,829	172	2,766	170.4	2,773
Hydroelectric engineer					1.2	2,910
Junior engineer	8	2,687	8	2,687	3.6	2,683
Motor engineer	1	2,900	1	2,900	2	2,840
Engineman, fireman, and pumpman	7	2,700	7	2,700	8.3	2,734
Engraver, lithographer, and transferer	7	2,686	7	2,669	2	2,800
Inspector, overseer, and foreman	107	2,784	111	2,766	109.1	2,748
Land appraiser					0.1	3,080
Law clerk	1	2,600	1	2,600	1	2,600
Lock master	2	2,700	2	2,700	1.1	2,939
Master, mate, pilot, steam and gas engineer	178	2,730	182	2,726	195.6	2,709
Mechanic	6	2,676	6	2,676	6	2,686
Radio operator	1	2,700	1	2,700	1	2,700
Chief statistician	1	2,600				
Statistician	1	2,800				
Assistant statistician	1	2,800	1	2,800	1	2,800
Superintendent	8	2,862	8	2,838	7.7	2,763
Surveyman and levelman	11	2,691	12	2,708	11.9	2,691
Surveyor	7	2,786	7	2,758	7.3	2,776
Salary range, $2,300–$2,900; average, $2,600	*854.5*	*2,465*	*867.5*	*2,458*	*883.9*	*2,455*
Accountant	10.5	2,528	10.5	2,548	8.5	2,464
Boatman and seaman	2	2,400	2	2,400	1.6	2,449
Clerk	61	2,493	56	2,464	52.8	2,462
Craneman	4	2,475	4	2,475	4	2,466
Diver	2	2,500	2	2,500	1.9	2,520
Draftsman	49	2,471	50	2,450	46.7	2,428
Dredge engineer, master, mate, and runner	103	2,431	103	2,431	106	2,391
Assistant engineer	12	2,627	12	2,621	15.3	2,601
Junior engineer	39	2,397	40	2,411	27.5	2,407
Motor engineer	6	2,450	6	2,450	4.3	2,449
Engineman, fireman, and pumpman	62	2,456	65	2,457	56.8	2,431
Engraver, lithographer, and transferer	3	2,500	3	2,400	7.3	2,558
Land appraiser					0.3	2,300
Inspector, overseer, and foreman	186	2,459	190	2,461	205.6	2,437
Law clerk	1	2,400	2	2,550	1.5	2,442
Leverman	9	2,444	9	2,444	12.4	2,447
Lockmaster	12	2,375	12	2,375	10.5	2,361
Master, mate, pilot, steam and gas engineer	206	2,493	212	2,476	227.8	2,516
Master mechanic	2	2,650	2	2,650	2	2,650
Mechanic	35	2,465	35	2,462	32.5	2,469
Assistant medical officer	1	2,400	1	2,400	1	2,400
Statistician	1	2,600	2	2,550	2	2,505
Steward	3	2,366	2	2,400	2.5	2,300
Surveyman and levelman	35	2,420	36	2,394	40.3	2,392
Surveyor	8	2,437	9	2,444	10.8	2,542
Welder	2	2,450	2	2,450	2	2,449
Salary range, $2,000–$2,600; average, $2,300	*1,256.9*	*2,193*	*1,288.9*	*2,185*	*1,302*	*2,195*
Accountant	39	2,190	40	2,142	30.8	2,112
Boatman and seaman	2	2,100	2	2,100	0.3	2,100
Chief clerk	4	2,375	4	2,375	4.7	2,339
Clerk	103.1	2,216	98.1	2,210	109	2,233
Cook and helper	1	2,100	1	2,100	1	2,170
Cranesman	11	2,209	11	2,209	10.9	2,197
Draftsman	79.5	2,143	85.5	2,139	90	2,163
Dredge engineer, master, mate, and runner	67	2,205	64	2,188	56.6	2,414
Junior engineer	164.3	2,177	177.3	2,145	147	2,161
Motor engineer	12	2,158	20	2,165	21	2,231
Engineer					0.3	2,136
Engineman, fireman, and pumpman	42	2,252	41	2,253	45.4	2,242
Engraver, lithographer, and transferer	2	2,350	2	2,350	2	2,349
Handyman	2	2,120	2	2,120	2.2	2,109
Inspector, overseer, and foreman	302	2,174	302	2,179	327.4	2,161
Land appraiser	1	2,500	1	2,400		
Leverman	23	2,282	26	2,296	25.8	2,268
Lockmaster	41	2,164	41	2,164	40	2,179
Master, mate, pilot, steam and gas engineer	133	2,264	135	2,260	139.3	2,253
Mechanic	103	2,129	104	2,119	102.9	2,126
Photographer	1	2,100	1	2,100	1	2,017
Radio operator	2	2,150	2	2,150	2	2,150
Statistician	1	2,300	1	2,300	1	2,150
Steward	13	2,152	16	2,174	17.5	2,188
Storekeeper and assistant	2	2,150	2	2,150	1	2,100
Superintendent	2	2,250	2	2,200	2.2	2,200
Surveyman and levelman	75	2,180	78	2,184	93	2,168
Surveyor	20	2,382	21	2,302	18.7	2,343
Welder	8	2,252	8	2,252	8	2,252
Welfare worker	1	2,000	1	2,000	1	2,000

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Funds Contributed for Flood Control, Sacramento River, Calif.—Con.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $1,860-$2,300; average, $2,057.14	*403*	*$1,932*	*428*	*$1,968*	*465*	*$1,964*
Accountant	3	2,000	3	2,000	5.2	2,016
Boatman and seaman					1.7	1,980
Chauffeur	2	2,040	2	2,040	1.9	2,081
Clerk	50	1,962	51	1,955	43.5	1,934
Cook and helper	6	1,880	6	1,880	7.4	1,868
Dam tender	21	1,908	21	1,908	21.7	1,896
Draftsman	13	1,818	11	1,969	11.6	1,951
Dredge engineer, master, mate, and runner	13	1,969	13	1,969	14.2	1,986
Junior engineer	12	2,075	12	2,075	13.6	2,016
Engineman, fireman, and pumpman	48	1,999	57	2,016	60.6	2,004
Engraver, lithographer, and transferer	1	1,980	1	1,980	0.8	2,012
Handyman					1.9	1,982
Inspector, overseer, and foreman	91	1,861	93	1,957	103.4	1,944
Leverman	3	1,940	3	1,940	2.1	1,951
Lockmaster	29	1,886	29	1,886	27.3	1,884
Lockman	2	1,860	2	1,860	2	1,860
Master, mate, pilot, steam and gas engines	26	2,003	28	2,004	31.9	2,018
Mechanic	34	1,946	37	1,953	54.9	2,014
Mechanic helper	2	2,001	2	2,001	3.9	1,990
Radio operator	1	2,040	1	2,040	1	2,040
Specialist	1	2,000	1	2,000		
Steward	7	1,937	7	1,937	7.1	1,995
Storekeeper and assistant	3	1,960	3	1,960	2.4	1,918
Surveyman and levelman	33	1,946	43	1,999	43.5	1,953
Welder	2	1,980	2	1,980	1.4	2,007
Salary range, $1,800-$2,160; average, $1,980	*960.5*	*1,926*	*1,002.5*	*1,907*	*975.1*	*1,904*
Boatman and seaman	4	1,985	4	1,935	3.3	2,034
Chauffeur	4	1,875	3	1,880	2.5	1,915
Clerk	111.5	2,053	112.5	1,935	104.4	1,939
Cook and helper	6	1,950	6	1,950	6.9	1,935
Cranesman	5	1,896	5	1,896	5	1,896
Dam tender	17	1,800	17	1,800	16.5	1,810
Draftsman	59	1,891	62	1,885	48.8	1,880
Dredge engineer, master, mate, and runner	24	1,955	25	1,934	25.6	1,928
Junior engineer	1	2,100	1	2,100	0.1	1,800
Engineman, fireman, and pumpman	78	1,924	78	1,919	80	1,902
Engraver, lithographer, and transferer	1	2,100	1	2,040	1	2,035
Handyman	5	1,812	5	1,812	5	1,823
Inspector, overseer, and foreman	336	1,913	355	1,907	342.2	1,899
Laborer					0.3	2,160
Leverman	14	1,988	13	1,911	13.4	1,944
Lockmaster	31	1,980	31	1,978	29.7	1,973
Lockman	6	1,910	6	1,880	5.7	1,901
Master, mate, pilot, steam and gas engineer	67	1,891	69	1,890	69	1,888
Mechanic	78	1,911	83	1,907	78.7	1,898
Radio operator	4	1,875	4	1,875	4.1	1,826
Receiver of material	1	1,800	1	1,800	0.5	1,800
Assistant statistician	1	1,920	1	1,920	1	1,920
Steward	8	1,909	9	1,913	11.6	1,919
Storekeeper and assistant	4	2,020	4	1,995	3.2	2,038
Surveyman and levelman	90	1,875	100	1,873	107.1	1,877
Surveyor	3	1,940	5	1,992	7.5	2,036
Welder	2	1,839	2	1,839	1.9	1,901
Salary range, $1,680-$2,040; average $1,860	*467*	*1,747*	*507*	*1,748*	*545.1*	*1,746*
Accountant	3	1,953	3	1,933	0.8	1,809
Boatman and seaman	2	1,740	2	1,740	1	1,818
Chauffeur	8	1,732	9	1,733	7.2	1,750
Clerk	47	1,767	48	1,771	48.2	1,765
Cook and helper	16	1,687	16	1,687	14.2	1,684
Cranesman	1	1,800	1	1,800	1.6	1,781
Custodian	1	1,740	1	1,740	1	1,740
Dam tender					0.1	1,740
Draftsman	16	1,815	23	1,803	17.7	1,779
Dredge engineer, master, mate, and runner	1	1,680	1	1,680	0.8	1,680
Engineman, fireman, and pumpman	30	1,765	40	1,761	48.8	1,790
Motor engineer	1	1,680	1	1,680		
Handyman	10	1,728	10	1,728	13.6	1,743
Inspector, overseer, and foreman	35	1,784	37	1,777	46.3	1,769
Leverman	1	1,740	1	1,740	1.1	1,648
Lockmaster	17	1,698	17	1,698	18.8	1,704
Lockman	168	1,718	168	1,718	168.7	1,718
Master, mate, pilot, steam and gas engineer	11	1,796	11	1,796	10.3	1,797
Mechanic	41	1,756	41	1,752	42.4	1,739
Oiler					2.7	1,763
Receiver of material	1	1,680	1	1,680	1	1,680
Stewards	19	1,796	26	1,799	37.6	1,761
Storekeeper and assistant					0.1	1,700
Surveyman and levelman	33	1,777	45	1,775	57	1,766
Watchman, bridge tender, and shipkeeper	4	1,680	4	1,680	3.1	1,680
Welder	1	1,740	1	1,740	1	1,740
Salary range, $1,620-$1,980 average, $1,800	*746.1*	*1,714*	*802*	*1,704*	*776.9*	*1,719*
Boatman and seaman	52	1,636	52	1,636	45.5	1,627
Chauffeur	5	1,740	5	1,740	3.6	1,713
Clerk	125	1,741	130	1,637	110.6	1,737
Cook and helper	33	1,691	32	1,693	28.9	1,687
Cranesman	5	1,716	5	1,716	4.8	1,715
Dam tender	14	1,694	14	1,694	14.1	1,694
Draftsman	18	1,684	18	1,677	20.4	1,692
Dredge engineer, master, mate, and runner	2	1,740	2	1,740	1.8	1,780

Funds Contributed for Flood Control, Sacramento River, Calif.—Con.

PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $1,620-$1,980—Continued.						
Motor engineer	1	$1,860	1	$1,860	1.3	$1,732
Engineman, fireman, and pumpman	118	1,716	118	1,714	116.2	1,752
Engraver, lithographer, and transferer	4	1,800	4	1,800	3.5	1,825
Handyman	8	1,720	8	1,704	13.9	1,683
Inspector, overseer, and foreman	148.1	1,726	202	1,756	183.8	1,739
Laborer	25	1,620	25	1,620	24.7	1,620
Leverman	1	1,800	1	1,800	1.1	1,890
Lineman	2	1,740	2	1,740	1.6	1,754
Lockmaster	11	1,734	11	1,718	11	1,714
Lockman	30	1,656	30	1,656	30.2	1,655
Master, mate, pilot, steam and gas engineer	14	1,721	13	1,706	14	1,705
Mechanic	34	1,748	35	1,743	46.9	1,704
Mechanic helper	2	1,920	2	1,920	2	1,904
Oiler	1	1,620	1	1,620	1	1,620
Radio operator					0.1	1,620
Stewards	9	1,693	9	1,687	12.5	1,673
Storekeeper and assistant	3	1,840	3	1,800	3.1	1,808
Surveyman and levelman	69	1,746	67	1,736	68.5	1,734
Watchman, bridge tender, and ship keeper	11	1,663	11	1,663	10.8	1,669
Welder	1	1,680	1	1,680	1	1,680
Salary range, $1,500-$1,860; average, $1,680	*530*	*1,562*	*546*	*1,562*	*620.4*	*1,560*
Boatman and seaman	55	1,556	54	1,554	52.1	1,556
Chauffeur	16	1,553	16	1,553	13.6	1,567
Clerk	85	1,566	80	1,560	92.4	1,525
Cook and helper	11	1,565	12	1,560	13.9	1,569
Cranesman					0.9	1,500
Draftsman	5	1,512	5	1,512	4	1,550
Dredge engineer, master, mate, and runner	3	1,620	3	1,540	6.5	1,595
Engineman, fireman, and pumpman	57	1,585	70	1,590	86.6	1,589
Engraver, lithographer, and transferer	1	1,560	1	1,500	1	1,500
Handyman	9	1,513	9	1,513	9.2	1,558
Inspector, overseer, and foreman	44	1,584	45	1,574	69.8	1,606
Laborer	36	1,507	36	1,507	36.6	1,521
Leverman	1	1,740	1	1,500	1.7	1,649
Lockmaster	15	1,540	15	1,540	12.7	1,531
Lockman	92	1,540	92	1,540	92.6	1,542
Master, mate, pilot, steam and gas engineer	12	1,568	12	1,568	13.1	1,558
Mechanic	8	1,551	7	1,552	8.1	1,632
Mechanic helper	1	1,500	1	1,500	2.9	1,587
Messenger	2	1,500	2	1,500	0.2	1,740
Oiler	12	1,590	11	1,513	16	1,554
Stewards	8	1,519	15	1,607	10	1,614
Storekeeper and assistant	2	1,650	2	1,650	1.4	1,679
Surveyman and levelman	48	1,593	50	1,591	67	1,554
Watchman, bridge tender, and shipkeeper	7	1,706	7	1,706	8.1	1,538
Salary range, $1,440-$1,800; average, $1,620	*911.3*	*1,534*	*923.3*	*1,523*	*895.4*	*1,517*
Boatman and seaman	77	1,484	78	1,484	77	1,483
Chauffeur	7	1,517	7	1,517	10.3	1,510
Clerk	238.3	1,550	250.3	1,524	228.7	1,538
Cook and helper	50	1,505	51	1,505	51.4	1,519
Cranesman	1	1,440	1	1,440	1	1,440
Dam tender	5	1,728	5	1,728	6	1,657
Draftsman	17	1,559	23	1,546	17.2	1,521
Dredge engineer, master, mate, and runner	11	1,556	11	1,556	12.1	1,530
Engineman, fireman, and pumpman	56	1,549	58	1,539	54.5	1,521
Handy man	13	1,565	13	1,547	12.9	1,548
Inspector, overseer, and foreman	107	1,582	97	1,563	93.1	1,528
Janitor	3	1,586	3	1,586	3	1,570
Laborer	29	1,461	29	1,461	28.6	1,463
Lineman	8	1,560	8	1,560	8	1,560
Lock master	22	1,451	22	1,448	22.7	1,447
Lockman	113	1,496	113	1,496	106	1,487
Master, mate, pilot, steam and gas engineer	18	1,547	17	1,532	18.2	1,549
Mechanic	34	1,560	34	1,557	34.4	1,549
Mechanic's helper	5	1,584	5	1,584	4.7	1,589
Messenger	1	1,500	1	1,500	1.8	1,473
Oiler	9	1,453	10	1,464	8.8	1,457
Quartermaster	6	1,550	6	1,550	5.4	1,563
Receiver of material	2	1,610	2	1,580	2.1	1,575
Steward	8	1,490	8	1,490	8.6	1,549
Storekeeper and assistant	4	1,605	4	1,590	3.2	1,619
Surveyman and levelman	62	1,564	62	1,547	72.3	1,527
Telephone operator	2	1,440	2	1,440	1.1	1,516
Watchman, bridge tender, and shipkeeper	3	1,440	3	1,440	2.3	1,439
Salary range, $1,320-$1,680; average, $1,500	*550*	*1,394*	*578*	*1,392*	*666*	*1,398*
Boatman and seaman	120	1,386	111	1,386	124.7	1,386
Chauffeur	1	1,500	1	1,500	1	1,500
Clerk	105	1,426	146	1,415	145.4	1,419
Cook and helper	10	1,392	10	1,392	11.2	1,336
Draftsman	1	1,320	1	1,320	1	1,320
Engineman, fireman, and pumpman	22	1,427	16	1,382	25.4	1,384
Handy man	7	1,397	7	1,397	11.7	1,433
Inspector, overseer, and foreman	12	1,435	12	1,435	21.3	1,430
Janitor	1	1,380	1	1,380	1	1,380
Laborer	81	1,326	81	1,326	98	1,338
Lineman	33	1,358	33	1,358	30.3	1,368
Lock master	13	1,380	13	1,380	12.6	1,380
Lockman	28	1,429	28	1,427	29.4	1,414
Master, mate, pilot, steam and gas engineer	1	1,320	1	1,320	2.4	1,365
Mechanic	2	1,441	3	1,421	2.9	1,426

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Funds Contributed for Flood Control, Sacramento River, Calif.—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,320–$1,680—Continued.						
Mechanic's helper	8	$1,502	8	$1,502	26.6	$1,495
Messenger	2	1,380	2	1,380	2.7	1,338
Oiler	51	1,353	52	1,353	53	1,355
Quartermaster	2	1,380	2	1,380	0.2	1,320
Steward	1	1,320	1	1,320	2.1	1,369
Surveyman and levelman	28	1,453	28	1,453	43.6	1,465
Telephone operator	2	1,320	2	1,320	2.3	1,338
Watchman, bridge tender, and ship keeper	19	1,513	19	1,513	17.2	1,516
Salary range, $1,260–$1,620; average, $1,440	*1,103*	*1,354*	*1,138*	*1,350*	*1,069.8*	*1,360*
Boatman and seaman	323	1,339	337	1,334	311.2	1,345
Chauffeur	9	1,387	8	1,380	9	1,379
Clerk	106	1,379	114	1,370	105.6	1,368
Cook and helper	60	1,296	60	1,296	59.5	1,291
Craneman					0.8	1,385
Diver	2	1,350	2	1,290		
Draftsman	6	1,290	6	1,290	5.4	1,277
Engineman, fireman, and pumpman	167	1,370	176	1,365	169.2	1,373
Handy man	17	1,375	17	1,352	19.9	1,333
Inspector, overseer, and foreman	34	1,387	34	1,375	34.8	1,369
Laborer	28	1,349	28	1,349	32.1	1,344
Lineman	5	1,476	5	1,476	5	1,453
Lock master	10	1,320	10	1,308	10	1,312
Lockman	88	1,317	88	1,317	56	1,478
Master, mate, pilot, steam, and gas engineer	9	1,338	9	1,338	9.5	1,323
Mechanic helper	19	1,490	19	1,487	17.8	1,469
Messenger	4	1,485	4	1,470	4.1	1,421
Oiler	114	1,355	114	1,355	108.5	1,353
Quartermaster	16	1,361	16	1,361	18.6	1,345
Receiver of material	2	1,440	2	1,350	2	1,350
Steward	1	1,380	1	1,380		
Surveyman and levelman	58	1,362	58	1,355	59.8	1,343
Telephone operator	2	1,290	2	1,290	2	1,290
Watchman, bridge tender, and ship keeper	23	1,401	23	1,393	29	1,378
Salary range, $1,200–$1,560; average, $1,380	*195*	*1,257*	*193*	*1,254*	*243.6*	*1,261*
Boatman and seaman	46	1,244	45	1,239	65.6	1,217
Clerk	30	1,248	29	1,241	25.6	1,248
Cook and helper	7	1,285	7	1,268	13.1	1,257
Craneman	1	1,380	1	1,380	0.1	1,200
Dam tender	1	1,320	1	1,260		
Engineman, fireman, and pumpman	23	1,310	23	1,310	25.8	1,318
Handy man	3	1,240	3	1,240	4.6	1,271
Inspector, overseer, and foreman	8	1,267	8	1,267	8.1	1,237
Janitor					0.2	1,200
Laborer	31	1,226	31	1,226	45.9	1,274
Lockman	2	1,200	2	1,200	4.3	1,212
Mechanic helper					0.9	1,222
Messenger	2	1,350	2	1,350	2	1,350
Oiler	5	1,380	5	1,380	7	1,380
Steward					0.6	1,341
Surveyman and levelman	8	1,252	8	1,252	11	1,278
Telephone operator	1	1,200	1	1,200	1.5	1,233
Watchman, bridge tender, and ship keeper	27	1,239	27	1,239	27.3	1,279
Salary range, $1,080–$1,440; average, $1,260	*256*	*1,144*	*257*	*1,143*	*314.6*	*1,148*
Boatman and seaman	72	1,117	72	1,117	104.9	1,110
Chauffeur	2	1,140	2	1,140	1.2	1,225
Clerk	13	1,255	14	1,230	16.5	1,199
Cook and helper	9	1,200	9	1,200	10.5	1,196
Draftsman					0.5	1,260
Engineman, fireman, and pumpman	22	1,251	22	1,251	26.6	1,257
Handy man	1	1,200	1	1,200	2.5	1,200
Inspector, overseer, and foreman	10	1,224	10	1,206	6.6	1,110
Janitor	3	1,200	3	1,200	3	1,198
Laborer	68	1,108	68	1,108	67.8	1,152
Lineman					0.5	1,234
Lockman	16	1,117	16	1,117	16.6	1,121
Mechanic	2	1,260	2	1,260	1	1,260
Messenger	2	1,200	2	1,200	2.7	1,146
Receiver of material	2	1,200	2	1,200	2	1,200
Surveyman and levelman	9	1,160	9	1,160	9.8	1,144
Watchman, bridge tender, and ship keeper	25	1,101	25	1,101	41.9	1,124
Salary range, $1,020–$1,380; average, $1,200	*937*	*1,146*	*936*	*1,155*	*1,000.2*	*1,118*
Boatman and seaman	461	1,138	456	1,148	518.8	1,087
Chauffeur	5	1,128	5	1,128	4.8	1,104
Clerk	27	1,240	26	1,210	33.9	1,215
Cookeand helper	60	1,020	64	1,090	59.8	1,065
Cransman	1	1,252	1	1,252	1	1,252
Draftsman	1	1,260	1	1,200	1	1,200
Engineman, fireman, and pumpman	93	1,192	93	1,193	92	1,189
Handyman	8	1,259	8	1,221	11.8	1,221
Inspector, overseer, and foreman	10	1,206	10	1,188	11.1	1,202
Janitor	2	1,200	2	1,200	1.5	1,200
Laborer	82	1,090	82	1,090	86.1	1,084
Lock master	27	1,253	27	1,240	26.9	1,240
Lockman	68	1,203	69	1,203	64.4	1,195

Funds Contributed for Flood Control, Sacramento River, Calif.—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,020–$1,380—Continued.						
Master, mate, pilot, steam, and gas engineer	3	$1,180	3	$1,180	2.5	$1,102
Mechanic	4	1,174	4	1,174	4	1,174
Messenger	8	1,215	8	1,215	7.1	1,193
Quartermaster	2	1,260	2	1,260	2	1,260
Steward	3	1,207	3	1,207	3	1,220
Surveyman and levelman	15	1,158	16	1,160	20.7	1,119
Telephone operator	3	1,140	3	1,140	3.3	1,170
Watchman, bridge tender, and ship keeper	54	1,149	53	1,147	44.6	1,131
Salary range, $840–$1,020; average, $930	*287.5*	*947*	*285.5*	*947*	*290.3*	*944*
Boatman and seaman	77	976	75	978	82.5	965
Chauffeur	1	960	1	960	1.3	930
Charwoman and laundress					0.8	900
Clerk	2	960	2	960	2.6	935
Cook and helper	49	940	49	940	49.6	937
Engineman, fireman, and pumpman	13	917	13	913	13.1	896
Handy man	3	900	3	900	4.3	900
Janitor	2	930	2	930	2	930
Laborer	84	932	83	933	82	933
Mechanic helper	1	960	1	960	1	900
Messenger	7.5	911	7.5	903	4.6	901
Steward	1	950	1	950	0.3	1,020
Surveyman and levelman	4	912	4	912	6.5	911
Telephone operator	4	930	4	930	1.5	979
Watchman, bridge tender, and ship keeper	39	961	40	962	38.2	963
Salary range, $600–$840; average, $720	*49*	*713*	*49.5*	*713*	*92.6*	*721*
Boatman and seaman	5	712	5	712	3.5	721
Clerk	1	720	1	720	0.5	720
Cook and helper					0.3	673
Engineman, fireman, and pumpman	2	810	2	810	2	810
Laborer	34	700	34	699	77.9	718
Messenger	2	660	2	660	3	693
Surveyman and levelman	5	780	5.5	780	5.4	754
Salary range, $420–$600; average, $510—						
Janitor	1	600	1	600	1	540
Salary range, $240–$420; average, $330	*4*	*315*	*5*	*324*	*24.3*	*335*
Charwoman and laundress	1	240	2	300	0.8	240
Commissioners, Mississippi River Commission	2	300	2	300	2	301
Laborers					20.5	340
Telephone operator	1	420	1	420	1	420
Total number of permanent positions	10,847		11,192		11,545	
Total permanent salaries, field	20,374,683		21,011,622		21,384,864	
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net	$716,556	$480,463				
Increase in salaries, net	79,617	107,221				
Total decrease, net	636,939	373,242				
Deduct savings		35,386		85,081		91,145
Net permanent personal services, field		20,339,297		20,926,541		21,293,719
Salaries and wages temporary employees, field		9,610,842		12,937,932		14,705,015
Total personal services, field		29,950,139		33,864,473		35,998,734
Deduct allowance value of quarters, subsistence, etc., furnished		3,252,087		3,898,964		4,041,521
Total cash payment, salaries and wages		26,698,052		29,965,509		31,957,213
Less reimbursements received		774,967		797,799		1,334,905
01 Total personal services, net		25,923,085		29,167,710		30,622,308
The salaries and wages in the foregoing schedule are distributed to appropriations as follows:						
Maintenance and improvement of existing river and harbor works		13,401,400		14,634,665		15,626,214
Maintenance and improvement of existing river and harbor works, emergency construction				1,006,144		1,652,159
Flood control, Mississippi River and tributaries (act May 15, 1928)		6,967,678		7,948,333		7,329,816
Flood control, Mississippi River and tributaries, emergency construction						516,947
Emergency fund for flood control on tributaries of Mississippi River		20,000		15,000		23,535
Flood control Sacramento River, Calif		300,000		300,000		294,755
Removing obstructions in Mississippi, Atchafalaya, and Old Rivers		45,141		45,141		24,539

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Funds Contributed for Flood Control, Sacramento River, Calif.—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued			
Operating snag and dredge boats on Upper Mississippi, Illinois, and Minnesota Rivers	$2,600	$2,600	$1,763
Maintenance of channel, South Pass, Mississippi River	50,000	50,000	54,141
Examinations and surveys at South Pass, Mississippi River	7,500	7,500	8,882
Gauging waters of the Mississippi River and its tributaries	5,675	5,675	6,353
Operating snag boats on the Ohio River	16,000	16,000	15,330
Operating and care of canals and other works of navigation	4,812,230	4,673,230	4,774,680
Removing sunken vessels or craft obstructing or endangering navigation	22,500	34,613	26,596
Funds contributed for river and harbor improvements	19,900	35,559	40,910
Maintenance and operation of dams and other improvements of navigable waters	190,000	300,000	
Funds advanced for river and harbor improvements	35,000	35,000	27,933
Survey for flood control, Choctawhatchee River, Fla. and Ala			7,272
Funds contributed for flood control, Mississippi River, its outlets, and tributaries	15,000	16,250	14,025
Flood control, Mississippi River (act Mar. 1, 1917, and Mar. 4, 1923)			37,731
Miscellaneous river and harbor appropriations for which no estimates are submitted	12,461	42,000	138,727
Total as per foregoing schedule	25,923,085	29,167,710	30,622,308

Wagon Roads, Bridges, and Trails, Alaska Fund—

Indefinite appropriation of 65 per centum of all moneys derived from and collected for occupation or trade licenses, outside of the incorporated towns in the Territory of Alaska, and also any unexpended balance remaining of 10 per centum of all such moneys appropriated and authorized to be expended for the relief of indigent persons in Alaska, shall be devoted to the construction and maintenance of wagon roads, bridges, and trails in said Territory (*U. S. C., title 48, sec. 41*).

Estimate 1933, **$130,000** Appropriated 1932, **$130,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$41,850	$41,850	$71,854
	Deduct expenditures for personal services included in objects named below	32,170	32,170	58,920
01	Personal services, net	9,680	9,680	12,934
	OTHER EXPENDITURES			
	Supplies and materials:			
0202	Sundry office supplies	130	130	136
0203	Drafting and artists' supplies	20	20	23
0204	Photographic supplies	5	5	6
0205	Cleaning and toilet supplies	40	40	40
0211	Drugs and medicinal preparations	40	40	38
0212	Hospital and surgical supplies	65	65	64
0222	Educational supplies (magazines and pamphlets)	10	10	9
0231	Coal and other solids	1,450	1,450	1,451
0232	Wood and kindling	370	370	372
0235	Special and miscellaneous fuel	1,500	1,500	1,499
0236	Gasoline and oil for operating motor vehicles	1,565	1,565	258
0251	Roughage (hay, clover, alfalfa, fodder)	450	450	413
0252	Grain (corn, oats, barley, wheat, etc.)	225	225	213

Wagon Roads, Bridges, and Trails, Alaska Fund—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Supplies and materials—Continued.			
0257	Condition powders, dog biscuits, meat, etc	$750	$750	$731
0260	Provisions	5,000	5,000	3,110
0282	Mechanics', engineers', and electricians' supplies, etc	1,500	1,500	1,286
0292	Metals and metal products	260	260	259
0294	Lumber and wood products	7,000	7,000	5,286
0296	Paints and painters' materials, varnishes, etc	100	100	73
0299	Special and miscellaneous materials, not specifically allocated	1,520	1,520	1,057
02	Total supplies and materials	22,000	22,000	16,324
03	Subsistence and support of persons	3,000	3,000	2,293
04	Subsistence and care of animals			130
05	Communication service	1,350	1,350	1,387
	Travel expenses:			
0601	Steam or electric railway fares	1,700	1,700	2,779
0602	Fares by water	1,500	1,500	2,163
0603	Fares by aerial vehicles	1,270	1,270	1,375
0630	Per diem in lieu of subsistence, etc	150	150	205
0640	Subsistence, including laundry and lodging, etc	170	170	267
0698	Tips to waiters, porters, et al	10	10	12
06	Total travel expenses	4,800	4,800	6,801
07	Transportation of things	50,000	50,000	34,946
08	Printing and binding, engraving, etc	550	550	60
	Furnishing of heat, light, power, etc:			
1000	Furnishing of heat	225	225	226
1010	Furnishing of light	1,800	1,800	1,991
1030	Furnishing of electricity	700	700	909
1040	Furnishing of water	275	275	263
10	Total heat, light, power, etc	3,000	3,000	3,389
	Rents:			
1101	Rent of office buildings (private property)			1,002
1112	Rent of motor equipment (private property)			1,289
1113	Rent of animal-drawn vehicles and animals (private property)			1,065
11	Total rents			3,356
12	Repairs and alterations	2,320	2,320	12,895
13	Special and miscellaneous current expenses			803
	Equipment (includes livestock):			
3015	Kitchen, dining room, and household utensils			159
3017	Office machines and devices			67
3019	Sundry items			311
3041	Beasts of burden			125
3051	Heat, light, power, water, refrigeration, and electrical equipment			101
3052	Production and construction equipment	1,950	1,950	48,473
3059	Special and miscellaneous equipment			28
30	Total equipment	1,950	1,950	49,264
32	Excavations, embankments, and surfacings	31,350	31,350	57,965
	Total other expenditures	120,320	120,320	189,613
	Grand total	130,000	130,000	202,547
	Deduct amount available from prior unexpended balances			−77,547
	Total estimate or appropriation	130,000	130,000	125,000

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Funds Contributed for Improvement of Roads, Bridges, and Trails, Alaska—

Indefinite appropriation of the amounts received and covered into the Treasury as contributions by the Territory of Alaska and any other source for construction, repair, and maintenance of roads, bridges, and trails, Alaska (*U. S. C., title 48, sec. 327*).

Estimate 1933, $90,000 Appropriated 1932, **$200,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD			
	Cash payment, salaries and wages (see consolidated schedule)	$50,000	$110,000	$83,258
	Deduct expenditures for personal services included in objects named below	42,320	102,320	75,578
01	Personal services (net)	7,680	7,680	7,680
	OTHER EXPENDITURES			
	Supplies and materials:			
0202	Sundry office supplies	30	30	32
0204	Photographic supplies	10	10	10
0205	Cleaning and toilet supplies	65	65	66
0212	Hospital and surgical supplies	25	25	29
0231	Coal and other solids	400	400	479
0232	Wood and kindling	900	900	944
0235	Special and miscellaneous fuel	2,000	4,000	4,072
0236	Gasoline and oil for operating motor vehicles	3,000	6,000	6,726
0251	Roughage (hay, clover, alfalfa, fodder)	800	800	526
0252	Grain (corn, oats, barley, wheat, etc.)	20	20	26
0257	Condition powders, dog biscuits, meat, etc	200	200	301
0260	Provisions	5,000	10,000	7,156
0273	Separate loading powder, primers, fuses, etc	800	800	487
0282	Mechanics, engineers, and electricians' supplies, etc	750	1,500	1,218
0284	Miscellaneous supplies	200	200	179
0292	Metals and metal products	5,000	10,000	8,178
0294	Lumber and wood products	1,000	2,000	1,620
0296	Paints and painters' materials, varnishes, etc	200	200	147
0299	Special and miscellaneous materials, etc	500	500	441
02	Total supplies and materials	20,900	37,650	32,637
03	Subsistence and support of persons	5,000	5,000	5,416
04	Subsistence and care of animals, etc	400	400	365
05	Communication service	25	25	3
	Travel expenses:			
0601	Steam or electric railway fares	100	100	284
0602	Fares by water	200	200	180
0603	Fares by aerial vehicles	100	100	394
0610	Local transportation (street car, taxi, etc.)			9
0640	Subsistence, including laundry and lodging while in travel status	100	100	297
06	Total travel expenses	500	500	1,164
07	Transportation of things	6,000	12,000	12,410
08	Printing and binding, engraving, etc	40	40	40
10	Furnishing of heat, light, power, water, etc			257
	Rents:			
1112	Rent of motor equipment (private property)	2,600	2,600	1,056
1113	Rent of animal-drawn vehicles and animals (private property)	600	600	586
11	Total rents	3,200	3,200	1,642
	Repairs and alterations:			
1200	Buildings (job work)			35
1210	Excavations, embankments, and surfacings	27,685	80,115	62,238
1280	Machinery and equipment	4,000	8,000	9,123
1290	Special and miscellaneous repairs and alterations			674
12	Total repairs and alterations	31,865	88,115	72,070

Funds Contributed for Improvement of Roads, Bridges, and Trails, Alaska—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Equipment (includes livestock):			
3015	Kitchen, dining room, and household utensils			$124
3017	Office machines and devices			57
3041	Beasts of burden			325
3051	Heat, light, power, water, refrigeration, and electrical equipment	$500	$500	597
3052	Production and construction equipment	1,000	2,000	2,536
3053	Transporting and conveying, and telephonic and telegraphic equipment	300	300	290
3059	Special and miscellaneous equipment			50
30	Total equipment	1,800	2,800	3,979
	Structures and parts, etc.:			
3211	Buildings (contract work)			4,125
3212	Excavations, embankments, and surfacings	12,590	42,590	20,344
3216	Piers and wharves (contract work)			3,472
32	Total structures, etc	12,590	42,590	27,941
	Total other expenditures	82,320	192,320	157,924
	Grand total	90,000	200,000	165,604
	Differences between estimate and amount expended			34,396
	Total estimate or appropriation	90,000	200,000	200,000

Consolidated schedule of field employees under Alaska Road Commission

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Senior engineer.						
Salary range, $3,800–$4,600; average, $4,200	*6*	*3,983*	*6*	*3,940*	*6*	*3,940*
Superintendent	5	3,980	5	3,943	5	3,943
Chief clerk	1	4,000	1	3,925	1	3,925
Salary range, $3,500–$4,100; average, $3,800	*2*	*3,700*	*2*	*3,700*	*1.5*	*3,700*
Associate engineer	1	3,700	1	3,700	0.5	3,700
Superintendent	1	3,700	1	3,700	1	3,700
Salary range, $3,200–$3,800; average, $3,500					*1.5*	*3,360*
Associate engineer					0.5	3,480
Assistant superintendent	1	3,300	1	3,300	1	3,300
Salary range, $2,900–$3,500; average, $3,200	*7*	*2,900*	*7*	*2,877*	*5.6*	*2,821*
Assistant engineer	1	2,900	1	2,900	1	2,900
Disbursing clerk	3	2,867	3	2,788	2.3	2,788
Master mechanic	1	3,000	1	3,000	1	3,000
Mechanic	2	2,900	2	2,900	1.3	2,789
Salary range, $2,600–$3,200; average, $2,900	*8*	*2,675*	*8*	*2,641*	*6.3*	*2,707*
Assistant engineer	2	2,750	2	2,615	1.3	2,615
Assistant superintendent	1	2,700	1	2,700	1	2,700
Disbursing clerk	1	2,700	1	2,700	0.9	2,833
Transit man					0.8	2,820
Mechanic	4	2,625	4	2,625	2.3	2,795
Salary range, $2,300–$2,900; average, $2,600	*10*	*2,426*	*10*	*2,425*	*12.3*	*2,500*
Junior engineer					0.7	2,400
Disbursing clerk	1	2,500	1	2,495	1.8	2,495
Clerk	3	2,407	3	2,407	3	2,407
Transit man	1	2,300	1	2,300	0.2	2,300
Mechanic	3	2,400	3	2,400	4.6	2,510
Storekeeper	2	2,520	2	2,520	2	2,520
Salary range, $2,000–$2,600; average, $2,300	*3*	*2,060*	*3*	*2,060*	*3.6*	*2,097*
Clerk	2	2,040	2	2,040	1.8	2,040
Mechanic					0.8	2,280
Telephone line foreman	1	2,100	1	2,100	1	2,100

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Consolidated schedule of field employees under Alaska Road Commission—Continued

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES, FIELD—continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
Salary range, $1,800–$2,160; average, $1,980—Clerk.			0.2 $1,920
Total number of permanent positions	38	38	38
Total permanent salaries, field	$111,540	$110,770	110,513
Comparison with prior fiscal year— 1933 1932			
Increase in salaries $770 $257			
Deduct savings			1,223
Net permanent personal services, field	111,540	110,770	109,290
Salaries and wages, temporary employees, field	600,505	762,275	817,463
Total personal services	712,045	873,045	926,753
Deduct allowance value of quarters, subsistence, etc., furnished	140,460	195,618	195,793
01 Total cash payment, salaries and wages	571,585	677,427	730,960
Distribution of cash payments to appropriations:			
Construction and maintenance of roads, bridges, and trails, Alaska	400,300	485,300	485,347
Wagon roads, bridges, and trails, Alaska fund	41,850	41,850	71,854
Funds contributed for improvement of roads, bridges, and trails, Alaska, special fund	110,000	110,000	83,258
Flood control, Lowell Creek		900	3,413
Roads and trails, national parks	79,205	38,377	86,310
Cemeterial expenses	230	1,000	778
Total	571,585	677,427	730,960

Total, Corps of Engineers, special funds:

Estimate 1933, **$2,260,000** Appropriated 1932, **$3,940,000**

Total, Corps of Engineers, general and special funds:

Estimate 1933, **$105,058,909** Appropriated 1932, **$109,711,690**

UNITED STATES SOLDIERS' HOME

Permanent appropriation:

Soldiers' Home Interest Account—

That all funds of the home not needed for current use, and which are not now invested in United States registered bonds, shall, as soon as received, or as soon as present investments can be converted into money without loss, be deposited in the Treasury of the United States to the credit of the home as a permanent fund, and shall draw interest at the rate of 3 per centum per annum, which shall be paid quarterly to the treasurer of the home, and the proceeds of such registered bonds, as they are paid, shall be deposited in like manner. * * * (*U. S. C., title 31, sec. 711; title 24, secs. 44–46*).

Estimate 1933, **$110,000** Appropriated 1932, **$114,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
20 Interest	$110,000	$111,000	$112,613
Difference between estimate and amount expended		+3,000	+1,387
Total estimate or appropriation	110,000	114,000	114,000

Trust fund:

Soldiers' Home, Permanent Fund—

Indefinite appropriation of all stoppages or fines adjudged against soldiers by sentence of courts-martial, over and above any amount that may be due for the reimbursement of Government or of individuals, all forfeitures on account of desertion, and all moneys belonging to the estates of deceased soldiers which now or may hereafter be unclaimed for the period of three years subsequent to the death of said soldier or soldiers, to be paid by the commissioners of the institution upon demand of the heirs or legal representatives of the deceased.

The commissioners are also authorized to receive all donations of money or property made by any person for the benefit of the institution and hold the same for its sole and exclusive use.

That all funds of the home not needed for current use, and which are not now invested in United States registered bonds, shall, as soon as received, or as soon as present investments can be converted into money without loss, be deposited in the Treasury of the United States to the credit of the home as a permanent fund and shall draw interest at the rate of 3 per centum per annum, which shall be paid quarterly to the treasurer of the home, and the proceeds of such registered bonds, as they are paid, shall be deposited in like manner. No part of the principal sum so deposited shall be withdrawn for use except upon a resolution of the board of commissioners, stating the necessity, and approved by the Secretary of War (*U. S. C., title 31, sec. 711; title 24, secs. 44–46*).

Estimate 1933, **$607,000** Appropriated 1932, **$590,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
22 Trust funds	$607,000	$693,000	$598,000
Difference between estimate and amount expended		−103,000	−1,000
Total estimate or appropriation	607,000	590,000	597,000

	Estimates, 1933	Appropriations, 1932
Total, nonmilitary activities	$107,110,303	$112,538,099
Total, War Department, excluding Panama Canal	409,216,845	448,584,964

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THE PANAMA CANAL

The limitations on the expenditure of appropriations hereinbefore made in this Act shall not apply to the appropriations for the Panama Canal.

For every expenditure requisite for and incident to the maintenance and operation, sanitation, and civil government of the Panama Canal and Canal Zone, including the following: Compensation of all officials and employees; foreign and domestic newspapers and periodicals; law books not exceeding $1,000; textbooks and books of reference; printing and binding, including printing of annual report; rent and personal services in the District of Columbia; purchase or exchange of typewriting, adding, and other machines; purchase or exchange, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles; claims for damages to vessels passing through the locks of the Panama Canal, as authorized by the Panama Canal Act; claims for losses of or damages to property arising from the conduct of authorized business operations; claims for damages to property arising from the maintenance and operation, sanitation, and civil government of the Panama Canal; acquisition of land and land under water, as authorized in the Panama Canal Act; expenses incurred in assembling, assorting, storing, repairing, and selling material, machinery, and equipment heretofore or hereafter purchased or acquired for the construction of the Panama Canal which are unserviceable or no longer needed, to be reimbursed from the proceeds of such sales; expenses incident to conducting hearings and examining estimates for appropriations on the Isthmus; expenses incident to any emergency arising because of calamity by flood, fire, pestilence, or like character not foreseen or otherwise provided for herein; traveling expenses, when prescribed by the Governor of the Panama Canal to persons engaged in field work or traveling on official business; and for such other expenses not in the United States as the Governor of the Panama Canal may deem necessary best to promote the maintenance and operation, sanitation, and civil government of the Panama Canal; all to be expended under the direction of the Governor of the Panama Canal and accounted for as follows (*U. S. C., title 48, sec. 1305; act Feb. 23, 1931, vol. 46, p. 1307*).

Maintenance and Operation, Panama Canal—

For maintenance and operation of the Panama Canal: Salary of the governor, $10,000; purchase, inspection, delivery, handling, and storing of materials, supplies, and equipment for issue to all departments of the Panama Canal, the Panama Railroad, other branches of the United States Government, and for authorized sales; payment in lump sums of not exceeding the amounts authorized by the Injury Compensation Act approved September 7, 1916 (U. S. C., title 5, sec. 793), to alien cripples who are now a charge upon the Panama Canal by reason of injuries sustained while employed in the construction of the Panama Canal; in all, [$9,359,808] *$12,591.011*, including [$1,000,000] *$4,500,000* for continuing the construction of the Madden Dam across the Chagres River at Alhajuela for the storage of water for use in the maintenance and operation of the Panama Canal, together with a hydroelectric plant, roadways, and such other work as in the judgment of the Governor of the Panama Canal may be necessary, to cost in the aggregate not to exceed $15,500,000, [and including $500,000 for completing the construction of a ferry and highway near the Pacific entrance of the Panama Canal as authorized by the Act approved May 27, 1930;] together with all moneys arising from the conduct of business operations authorized by the Panama Canal Act [: *Provided*, That in addition to the amount herein appropriated, the Governor of the Panama Canal is authorized to enter into contracts for continuing the construction of the Madden Dam and accessories, as herein specified, to an amount not to exceed $11,250,000] (*U. S. C., title 48, sec. 1305; act Feb. 23, 1931, vol. 46, p. 1308*).

Estimate 1933, **$12,591,011** Appropriated 1932, **$9,359,808**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Executive office			
PERSONAL SERVICES, FIELD	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Salary range, $8,000–$9,000; average, $8,500; 25 per cent added, $10,000–$11,250; average, $10,625. Governor.	*1 $10,000*	*1 $10,000*	*1 $10,000*

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Executive office—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $7,200–$8,000; average, $7,600; 25 per cent added, $9,000–$10,000; average, $9,500. Engineer of maintenance.	*1*	*$9,250*	*1*	*$9,250*	*1*	*$9,250*
Salary range, $6,400–$7,200; average, $6,800; 25 per cent added, $8,000–$9,000; average, $8,500. Executive secretary	*1*	*8,000*	*1*	*8,000*	*1*	*8,000*
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500. Assistant engineer of maintenance.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250. Chief clerk.	*1*	*5,750*	*1*	*5,750*	*1*	*5,750*
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250. Aeronautical inspector.	*1*	*5,718*	*1*	*5,718*	*1*	*5,718*
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750. Chief of bureau.	*1*	*4,875*	*1*	*4,875*	*1*	*4,875*
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375.	*2*	*4,375*	*2*	*4,375*	*2*	*4,375*
Assistant chief clerk	1	4,375	1	4,375	1	4,375
Editor and statistician	1	4,375	1	4,375	1	4,375
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000.	*5*	*3,900*	*5*	*3,900*	*5*	*3,900*
Chief of bureau	2	4,000	2	4,000	2	4,000
Surveying officer	1	3,875	1	3,875	1	3,875
Office assistant	2	3,813	2	3,813	2	3,813
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625.	*8*	*3,564*	*8*	*3,564*	*8*	*3,564*
Chief of bureau	1	3,750	1	3,750	1	3,750
Clerk	1	3,750	1	3,750	1	3,750
Chief of section	2	3,625	2	3,625	2	3,625
Inspector	1	3,500	1	3,500	1	3,500
Assistant chief customs inspector and deputy shipping commissioner	2	3,504	2	3,504	2	3,504
Librarian	1	3,250	1	3,250	1	3,250
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250.	*10*	*3,303*	*10*	*3,303*	*10*	*3,303*
Statistician	1	3,500	1	3,500	1	3,500
Assistant surveying officer	1	3,500	1	3,500	1	3,500
Wage and complaints board member	1	3,396	1	3,396	1	3,396
Office assistant	2	3,313	2	3,313	2	3,313
Special deputy shipping commissioner	1	3,252	1	3,252	1	3,252
Clerk	4	3,188	4	3,188	4	3,188
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875.	*38*	*2,961*	*38*	*2,961*	*38*	*2,961*
Supervising roll keeper	1	3,500	1	3,500	1	3,500
Photographer	1	3,500	1	3,500	1	3,500
Relief rollkeeper	1	3,250	1	3,250	1	3,250
Statistician	1	3,125	1	3,125	1	3,125
Clerk	22	2,960	22	2,960	22	2,960
Boarding officer	7	2,880	7	2,880	7	2,880
Deputy shipping commissioner	4	2,814	4	2,814	4	2,814
Assistant librarian	1	2,625	1	2,625	1	2,625
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475.	*20*	*2,512*	*20*	*2,512*	*20*	*2,512*
Clerk	18	2,533	18	2,533	18	2,533
Cataloguer	1	2,400	1	2,400	1	2,400
Librarian	1	2,250	1	2,250	1	2,250
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250. Clerk.	*17*	*2,201*	*17*	*2,201*	*17*	*2,193*
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025.	*7*	*1,959*	*8*	*1,959*	*8*	*1,959*
Clerk	6	1,971	7	1,971	7	1,971
Library assistant	1	1,875	1	1,875	1	1,875
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800.	*9*	*1,613*	*12*	*1,613*	*4*	*1,688*
Library assistant	1	1,800	1	1,800	1	1,800
Clerk	8	1,596	11	1,596	3	1,650
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500.	*3*	*1,275*	*3*	*1,275*	*4*	*1,320*
Library assistant	1	1,275	1	1,275		
Clerk	2	1,275	2	1,275	4	1,320
Salary range, $600–$840; average, $720; 25 per cent added, $750–$1,050; average, $900.					*5*	*984*
Clerk					4	990
Library assistant					1	960
Total gold, monthly	126	377,957	130	379,928	128	373,561

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Executive office—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Alien employees: Foreman, messenger, office helper	*37*	*$747*	*37*	*$747*	*37*	*$747*
Total alien employees	37	27,639	37	27,639	37	27,639
Total number of positions	163		167		165	
Total permanent salaries, field		405,596		407,567		401,200
Comparison with prior fiscal year—						
1933 1932						
Increase in force, net $3,192						
Decrease in force, net $1,971						
Increase in salaries, net 3,175						
Total increase, net 6,367						
Total decrease, net 1,971						
Deduct savings		−745		−745		−745
Deduct salaries paid U. S. Army:						
Governor $6,438						
Engineer of maintenance 6,929						
Assistant engineer of maintenance 6,079						
Aeronautical inspector 5,718						
		−25,164		−25,164		−25,164
Cash payment, salaries and wages		379,687		381,658		375,291
Bureau of Clubs and Playgrounds						
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,250*	*1*	*4,250*	*1*	*4,188*
General secretary.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,625*	*2*	*3,625*		
Business secretary	1	3,625	1	3,625		
Clubhouse secretary	1	3,625	1	3,625		
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*2*	*3,563*	*2*	*3,563*	*4*	*3,526*
Business secretary					1	3,557
Clubhouse secretary	2	3,563	2	3,563	3	3,516
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*3*	*3,125*	*3*	*3,125*	*3*	*3,079*
Clubhouse secretary	2	3,125	2	3,125	2	3,083
Assistant secretary and office assistant	1	3,125	1	3,125	1	3,070
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*6*	*2,813*	*6*	*2,813*	*5*	*2,791*
Swimming instructor	1	3,125	1	3,125	1	3,125
Office assistant	2	2,750	2	2,750	2	2,671
Physical director	1	2,750	1	2,750		
Assistant secretary and office assistant	1	2,875	1	2,875	1	2,875
Motion picture manager	1	2,625	1	2,625	1	2,615
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*8*	*2,353*	*8*	*2,353*	*9*	*2,282*
Physical director					1	2,452
Assistant secretary and office assistant	3	2,375	3	2,375	3	2,260
Clubhouse secretary	5	2,340	5	2,340	5	2,262
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*3*	*2,250*	*3*	*2,250*	*3*	*2,209*
Playground director	1	2,325	1	2,325	1	2,206
Clerk	1	2,250	1	2,250	1	2,247
Clubhouse secretary	1	2,175	1	2,175	1	2,175
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*2*	*2,025*	*2*	*2,025*	*2*	*2,005*
Playground director	1	2,025	1	2,025	1	2,025
Clerk	1	2,025	1	2,025	1	1,985
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*6*	*1,663*	*6*	*1,663*	*4*	*1,660*
Clerk	1	1,800	1	1,800	1	1,683
Assistant playground director	3	1,675	3	1,675	3	1,652
Cashier	2	1,575	2	1,575		
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*4*	*1,320*	*1*	*1,320*	*3*	*1,418*
Cashier.						
Salary range, Panama Canal special	*2*	*1,260*	*5*	*1,260*	*5*	*1,245*
Saleswoman	2	1,260	2	1,260	2	1,260
Cashier			3	1,260	3	1,235
Salary range, $600–$840; average, $720; 25 per cent added, $750–$1,050; average, $900	*2*	*998*	*2*	*998*	*2*	*965*
Assistant playground director	1	1,020	1	1,020	1	969
Matron	1	975	1	975	1	961
Total gold, monthly	41	94,091	41	94,091	41	91,664

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Bureau of Clubs and Playgrounds—Con.						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Alien employees: Artisan, attendant, boatman, boy, janitor, kitchen helper, laundress, office helper, operator, salesman, steward, substitute secretary, waiter, watchman	*139*	*$632*	*139*	*$632*	*139*	*$632*
Total alien employees	139	87,848	139	87,848	139	87,848
Total number of positions	180		180		180	
Total permanent salaries, field		181,939		181,939		179,512
Comparison with prior fiscal year—						
1932						
Increase in salaries, net $2,427						
Deduct savings		2,637		2,637		2,637
Net permanent personal services, field		179,302		179,302		176,875
Accounting office						
PERSONAL SERVICES, FIELD						
Salary range, $6,400–$7,200; average, $6,800; 25 per cent added, $8,000–$9,000; average, $8,500	*1*	*8,750*	*1*	*8,750*	*1*	*8,750*
Auditor.						
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500	*1*	*7,000*	*1*	*7,000*	*1*	*7,000*
Assistant auditor.						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*1*	*5,000*	*1*	*5,000*	*1*	*4,750*
Chief accountant.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*3*	*4,250*	*3*	*4,250*	*3*	*4,375*
Chief examiner	1	4,375	1	4,375	1	4,375
Claim officer	1	4,375	1	4,375	1	4,375
Railroad accountant	1	4,000	1	4,000	1	4,375
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*4*	*3,719*	*4*	*3,719*	*3*	*3,729*
Commissary accountant	1	3,750	1	3,750	1	3,687
Chief traveling inspector	1	3,750	1	3,750	1	3,750
Chief of section	1	3,750	1	3,750	1	3,750
Accountant	1	3,625	1	3,625		
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*15*	*3,503*	*15*	*3,503*	*16*	*3,487*
Chief of section	1	3,750	1	3,750	1	3,750
Chief of bureau	1	3,750	1	3,750	1	3,750
Assistant railroad accountant	1	3,625	1	3,625	1	3,583
Chief of section	2	3,625	2	3,625	2	3,625
Chief time inspector	1	3,500	1	3,500	1	3,500
Accountant	4	3,449	4	3,449	5	3,418
Traveling inspector	3	3,417	3	3,417	3	3,417
Chief property inspector	1	3,375	1	3,375	1	3,375
Clerk	1	3,250	1	3,250	1	3,250
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*13*	*3,183*	*13*	*3,183*	*13*	*3,180*
Office assistant	1	3,500	1	3,500	1	3,500
Senior time inspector	1	3,375	1	3,375	1	3,375
Clerk	3	3,167	3	3,167	3	3,167
Accountant	8	3,125	8	3,125	8	3,121
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*38*	*2,867*	*38*	*2,867*	*28*	*2,867*
Time inspector	5	2,875	5	2,875	5	2,875
Clerk	15	2,867	15	2,867	15	2,867
Accountant	18	2,864	18	2,864	18	2,864
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*22*	*2,495*	*22*	*2,495*	*22*	*2,495*
Clerk	21	2,507	21	2,507	21	2,507
Accountant	1	2,250	1	2,250	1	2,250
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*23*	*2,198*	*23*	*2,198*	*23*	*2,194*
Operative	2	2,325	2	2,325	2	2,325
Clerk	21	2,186	21	2,186	21	2,182
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*20*	*1,969*	*20*	*1,969*	*18*	*1,987*
Operative	8	1,978	8	1,978	8	1,978
Clerk	12	1,963	12	1,963	10	1,995
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*7*	*1,671*	*7*	*1,671*	*8*	*1,669*
Clerk	5	1,695	5	1,695	6	1,675
Head operative	1	1,650	1	1,650	1	1,650
Operative	1	1,575	1	1,575	1	1,575

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Accounting office—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*13*	*$1,449*	*14*	*$1,449*	*14*	*$1,449*
Operative	11	1,470	12	1,470	12	1,470
Clerk	2	1,320	2	1,320	2	1,320
Salary range, Panama Canal special	*11*	*1,162*	*11*	*1,162*	*11*	*1,162*
Operative	9	1,167	9	1,167	9	1,167
Clerk	2	1,140	2	1,140	2	1,140
Total gold, monthly	169	433,467	173	440,826	172	438,368
Alien employees: Office helper	*4*	*948*	*4*	*948*	*4*	*948*
Total alien employees	4	3,792	4	3,792	4	3,792
Total number of positions	173		177		176	
Total permanent salaries, field		437,259		444,618		442,160
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$1,963				
Decrease in force, net	$7,359					
Increase in salaries, net		495				
Total increase, net		2,458				
Total decrease, net	7,359					
Deduct savings		1,468		1,468		2,768
Net permanent personal services, field		435,791		443,150		439,392
Paymaster's office						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Paymaster.						
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*1*	*4,625*	*1*	*4,625*	*1*	*4,625*
Assistant paymaster.						
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*2*	*3,625*	*2*	*3,625*	*2*	*3,625*
Paying teller.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*3*	*3,333*	*3*	*3,333*	*3*	*3,333*
Accountant	1	3,500	1	3,500	1	3,500
Pay clerk	2	3,250	2	3,250	2	3,250
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*3*	*3,041*	*3*	*3,041*	*3*	*3,041*
Pay clerk	2	3,062	2	3,062	2	3,062
Bookkeeper	1	3,000	1	3,000	1	3,000
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*1*	*2,550*	*1*	*2,550*	*1*	*2,550*
Clerk.						
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*1*	*1,650*	*1*	*1,650*	*1*	*1,575*
Clerk.						
Salary range, $1,200–$1,500; average, $1,350; 25 per cent added, $1,500–$1,875; average, $1,688	*1*	*1,560*	*1*	*1,560*	*1*	*1,500*
Money counter.						
Total, gold, monthly	13	43,259	13	43,259	13	43,124
Alien employees: Money counter, office helper	*2*	*763*	*2*	*763*	*2*	*763*
Total alien employees	2	1,526	2	1,526	2	1,526
Total number of positions	15		15		15	
Total permanent salaries, field		44,785		44,785		44,650
Comparison with prior fiscal year—	1932					
Increase in salaries, net	$135					
Deduct savings		713		713		1,113
Net permanent personal services, field		44,072		44,072		43,537
Collector's office						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Collector.						
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*1*	*4,625*	*1*	*4,625*	*1*	*4,625*
Deputy collector.						

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Collector's office—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*2*	*$3,625*	*2*	*$3,625*	*2*	*$3,625*
Deputy collector.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*3*	*3,250*	*3*	*3,250*	*3*	*3,250*
Deputy collector.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*5*	*2,900*	*5*	*2,900*	*5*	*2,900*
Deputy collector.						
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,550*	*1*	*2,550*	*1*	*2,550*
Clerk.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*1*	*2,025*	*2*	*2,025*	*1*	*1,980*
Clerk.						
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Clerk.						
Total number of positions	15		16		15	
Total permanent salaries, field		48,520		50,545		48,475
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$2,025				
Decrease in force, net	$2,025					
Increase in salaries, net		45				
Total increase, net		2,070				
Total decrease, net	2,025					
Deduct savings		379		379		379
Net permanent personal services, field		48,141		50,166		48,096
Office engineer						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Office engineer.						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*2*	*5,250*	*2*	*5,250*	*2*	*4,988*
Assistant office engineer	1	5,250	1	5,250	1	4,975
Architect	1	5,250	1	5,250	1	5,000
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*2*	*4,313*	*2*	*4,313*	*2*	*4,313*
Assistant engineer.						
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*13*	*3,583*	*15*	*3,583*	*15*	*3,539*
Assistant architect	1	3,875	1	3,875	1	3,875
Engineer designer	1	3,625	1	3,625	1	3,600
Architectural designer	3	3,583	3	3,583	3	3,493
Junior engineer	2	3,563	2	3,563	2	3,544
Draftsman	7	3,547	8	3,547	8	3,506
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*4*	*3,125*	*6*	*3,125*	*6*	*3,063*
Draftsman.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Clerk.						
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*1*	*2,175*	*1*	*2,175*	*1*	*2,077*
Draftsman.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*1*	*1,875*	*1*	*1,875*	*1*	*1,839*
Tracer.						
Salary range, Panama Canal special	*1*	*1,080*	*1*	*1,080*		
Tracer.						
Salary range, $600–$840; average, $720; 25 per cent added, $750–$1,050; average, $900	*1*	*1,020*	*1*	*1,020*	*2*	*960*
Clerk	1	1,020	1	1,020	1	900
Tracer					1	1,020
Total gold, monthly	28	96,980	31	106,777	31	104,905
Alien employees: Blue printer, boy	*3*	*652*	*3*	*652*	*3*	*652*
Total alien employees	3	1,956	3	1,956	3	1,956
Total number of positions	31		34		31	
Total permanent salaries, field		98,936		108,733		106,861

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Office engineer—Continued						
PERSONAL SERVICES, FIELD—continued						
Comparison with prior fiscal year— 1933 1932						
Increase in salaries, net $1,872						
Decrease in salaries, net $9,797						
Deduct savings		$1,277		$1,277		$2,277
Net permanent personal services, field		97,659		107,456		104,584
Surveys, meteorology, and hydrography						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*1*	*$5,250*	*1*	*$5,250*	*1*	*$5,125*
Chief of surveys.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*2*	*4,375*	*2*	*4,375*	*2*	*4,338*
Assistant engineer	1	4,375	1	4,375	1	4,375
Principal hydrographer	1	4,375	1	4,375	1	4,300
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*4*	*3,531*	*4*	*3,500*	*4*	*3,431*
Meteorologist	1	3,625	1	3,625	1	3,600
Junior engineer	3	3,500	3	3,458	3	3,375
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*6*	*2,917*	*7*	*2,857*	*9*	*2,836*
Junior engineer	2	3,000	2	3,000	3	3,042
Meteorologist	2	2,938	2	2,938	2	2,938
Hydrographer	1	2,875	1	2,750	1	2,650
Surveyor	1	2,750	2	2,688	3	2,625
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,250*	*1*	*2,250*	*1*	*2,250*
Surveyor.						
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*2*	*2,250*	*2*	*2,250*	*2*	*2,163*
Recorder	1	2,250	1	2,250	1	2,175
Observer	1	2,250	1	2,250	1	2,150
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*2*	*1,350*	*2*	*1,275*	*1*	*1,275*
Student recorder.						
Salary range, Panama Canal special	*1*	*1,140*	*1*	*1,140*	*2*	*1,125*
Student recorder.						
Total gold, monthly	19	56,216	20	58,441	22	63,152
Alien employees: Boatman, chainman, cook, foreman, laborer, observer, office helper	*47*	*656*	*49*	*656*	*60*	*656*
Total alien employees	47	30,832	49	32,144	60	39,360
Total number of positions	66		69		82	
Total permanent salaries, field		87,048		90,585		102,512
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net $4,000 $12,883						
Increase in salaries, net 463 956						
Total decrease, net 3,537 11,927						
Deduct savings		191		191		191
Net permanent personal services, field		86,857		90,394		102,321
Chief quartermaster's office						
PERSONAL SERVICES, FIELD						
Salary range, $6,400–$7,200; average, $6,800; 25 per cent added, $8,000–$9,000; average $8,500	*1*	*8,750*	*1*	*8,750*	*1*	*8,750*
Chief quartermaster.						
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500	*1*	*7,000*	*1*	*7,000*	*1*	*7,000*
Assistant chief quartermaster.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,250*	*1*	*4,250*	*1*	*4,145*
Chief clerk.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Clerk.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*5*	*2,775*	*5*	*2,775*	*5*	*2,750*
Clerk.						

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Chief quartermaster's office—Continued						
PERSONAL SERVICES, FIELD—continued						
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*$2,550*	*1*	*$2,550*	*1*	*$2,550*
Clerk.						
Salary range, Panama Canal special	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Clerk.						
Total number of positions	11		11		11	
Total permanent salaries, field		41,125		41,125		40,895
Comparison with prior fiscal year— 1932						
Increase in salaries, net $230						
Deduct savings		192		192		1,192
Net permanent personal services, field		40,933		40,933		39,703
District quartermaster						
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,625*	*1*	*4,625*	*1*	*4,625*
District quartermaster.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*1*	*4,250*	*1*	*4,250*	*1*	*4,250*
District quartermaster.						
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*4*	*3,594*	*4*	*3,594*	*4*	*3,590*
District quartermaster	1	3,875	1,	3,875	1	3,875
Assistant district quartermaster	3	3,500	3	3,500	3	3,495
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*1*	*3,250*	*1*	*3,250*	*1*	*3,250*
Foreman.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*3*	*2,875*	*3*	*2,875*	*4*	*2,813*
Clerk	2	2,875	2	2,875	2	2,875
Foreman	1	2,875	1	2,875	2	2,750
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*2*	*2,250*	*2*	*2,250*	*2*	*2,425*
Foreman.						
Salary range, $1,680–$2,040; average, $1,860; 25 per cent added, $2,100–$2,550; average, $2,325	*1*	*2,250*	*1*	*2,250*		
Foreman.						
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*2*	*2,529*	*2*	*2,529*	*2*	*2,529*
Clerk	1	2,550	1	2,550	1	2,550
Foreman	1	2,508	1	2,508	1	2,508
Salary range, $1,500–$1,860; average, $1,680; 25 per cent added, $1,875–$2,325; average, $2,100	*1*	*2,175*	*1*	*2,175*	*1*	*2,175*
Custodian.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*4*	*1,800*	*4,*	*1,800*	*4*	*1,800*
Clerk.						
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*4*	*1,707*	*4*	*1,707*	*4*	*1,782*
Telephone operator	1	1,800	1	1,800	1	1,800
Foreman	1	1,728	1	1,728	1	1,728
Clerk	2	1,650	2	1,650	2	1,800
Total gold, monthly	24	63,136	24	63,136	24	64,146
Alien employees: Artisan, boy, foreman, gardener, janitor, laborer, messenger, office helper, tailor, watchman	*379*	*594*	*379*	*594*	*374*	*594*
Total alien employees	379	225,126	379	225,126	374	222,156
Total number of positions	403		403		398	
Total permanent salaries, field		288,262		288,262		286,302
Comparison with prior fiscal year— 1932						
Increase in force, net $2,970						
Decrease in salaries, net 1,010						
Total increase, net 1,960						
Deduct savings		144		144		144
Net permanent personal services, field		288,118		288,118		286,158

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Storehouses						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*1*	*$5,500*	*1*	*$5,500*	*1*	*$5,500*
General storekeeper.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,250*	*1*	*4,250*	*1*	*4,250*
Assistant general storekeeper.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,875*	*2*	*3,875*	*2*	*3,875*
Storekeeper	1	4,000	1	4,000	1	4,000
Chief clerk	1	3,750	1	3,750	1	3,750
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*2*	*3,563*	*2*	*3,563*	*2*	*3,513*
Clerk	1	3,625	1	3,625	1	3,588
General foreman	1	3,500	1	3,500	1	3,438
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*7*	*3,232*	*7*	*3,232*	*7*	*3,176*
Storekeeper	1	3,375	1	3,375	1	3,313
Foreman	2	3,250	2	3,250	2	3,219
Clerk	4	3,188	4	3,188	4	3,121
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*16*	*2,876*	*16*	*2,876*	*16*	*2,848*
Foreman	11	2,943	11	2,943	11	2,926
Engineer	1	2,772	1	2,772	1	2,772
Clerk	4	2,719	4	2,719	4	2,653
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*2*	*2,750*	*2*	*2,750*	*2*	*2,750*
Clerk	1	2,875	1	2,875	1	2,875
Storekeeper	1	2,625	1	2,625	1	2,625
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*8*	*2,204*	*8*	*2,204*	*8*	*2,171*
Clerk	6	2,238	6	2,238	6	2,200
Foreman	2	2,100	2	2,100	2	2,082
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*4*	*1,838*	*4*	*1,838*	*4*	*1,800*
Clerk.						
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*3*	*1,280*	*3*	*1,280*	*3*	*1,280*
Clerk.						
Total gold, monthly	46	127,593	46	127,593	46	126,235
Alien employees: Artisan, boy, foreman, helper, laborer, messenger, office helper, rigger, storekeeper, storeman, watchman	*309*	*623*	*309*	*623*	*309*	*623*
Total alien employees	309	192,507	309	192,507	309	192,507
Total number of positions	355		355		355	
Total permanent salaries, field		320,100		320,100		318,742
Comparison with prior fiscal year— 1932						
Increase in salaries, net $1,358						
Deduct savings		1,467		1,467		1,467
Net permanent personal services, field		318,633		318,633		317,275
Fuel-oil plants						
PERSONAL SERVICES, FIELD						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,960*	*2*	*3,960*	*2*	*3,960*
Foreman.						
Total gold, monthly	2	7,920	2	7,920	2	7,920
	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Engineer	12	$1.11	12	$1.11	12	$1.11
Foreman cribman	13	1.01	13	1.01	13	1.01
Gauger	6	.91	6	.91	6	.91
Total gold, hourly	31	79,775	31	79,775	31	79,775
Overtime, Sundays, and holidays, plants operate on continuous run basis, fueling ships at all hours		16,000		16,000		16,000
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. Salary
Alien employees: Firemen, laborer, oiler	*59*	*$779*	*59*	*$779*	*59*	*$779*
Total alien employees	59	45,961	59	45,961	59	45,961
Total number of positions	92		92		92	
Total permanent salaries, field		149,656		149,656		149,656
Deduct savings		262		262		262
Net permanent personal services, field		149,394		149,394		149,394

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Motor transportation division						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
General foreman.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,870*	*2*	*3,870*	*2*	*3,753*
Foreman.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*3*	*3,243*	*3*	*3,243*	*3*	*3,243*
Clerk	1	3,250	1	3,250	1	3,250
Diesel shovel operator	2	3,240	2	3,240	2	3,240
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*34*	*2,815*	*34*	*2,815*	*34*	*2,815*
Special chauffeur	2	2,874	2	2,874	2	2,874
Machinist	1	2,820	1	2,820	1	2,820
Chauffeur	29	2,816	29	2,816	29	2,816
Craneman	1	2,772	1	2,772	1	2,772
Chauffeur and engineer	1	2,694	1	2,694	1	2,694
Salary range, $1,860–$2,300; average, $2,057; 25 per cent added, $2,325–$2,875; average, $2,571	*2*	*2,547*	*2*	*2,547*	*2*	*2,547*
Chauffeur.						
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,250*	*1*	*1,250*	*1*	*2,250*
Clerk.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*1*	*2,025*	*1*	*2,025*	*1*	*1,987*
Clerk.						
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*2*	*1,688*	*2*	*1,688*	*2*	*1,688*
Serviceman	1	1,800	1	1,800	1	1,800
Clerk	1	1,575	1	1,575	1	1,575
Salary range, $500–$840; average, $720; 25 per cent added, $750–$1,050; average, $900	*8*	*780*	*8*	*780*	*6*	*780*
Chauffeur.						
Total gold, monthly	54	137,152	54	137,152	52	135,320
	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Wireman	2	$1.20	2	$1.20	2	$1.20
Machinist, leader	1	1.19	1	1.19	1	1.19
Machinist	15	1.13	15	1.13	15	1.13
Machinist	3	1.07	3	1.07	3	1.07
Apprentice	1	.63	1	.63	1	.63
Apprentice	1	.50	1	.50	1	.50
Apprentice	1	.38	1	.38	1	.38
Total gold, hourly	24	63,150	24	63,150	24	63,150
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Alien employees: Artisan, chauffeur, foreman, laborer, messenger	*245*	*$687*	*245*	*$687*	*245*	*$687*
Total alien employees	245	168,315	245	168,315	245	168,315
Total number of positions	323		323		321	
Total permanent salaries, field		368,617		368,617		366,785
Comparison with prior fiscal year— 1932						
Increase in force, net $1,560						
Increase in salaries, net 272						
Total increase, net 1,832						
Deduct savings		1,449		1,449		1,449
Net permanent personal services, field		367,168		367,168		365,336
Constructing quartermaster						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,250*	*1*	*6,250*	*1*	*6,250*
Constructing quartermaster.						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*3*	*5,083*	*3*	*5,083*	*3*	*5,083*
Assistant constructing quartermaster	1	5,250	1	5,250	1	5,250
General construction foreman	2	5,000	2	5,000	2	5,000
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*1*	*4,500*	*1*	*4,500*	*1*	*4,500*
Plumber foreman.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,870*	*2*	*3,870*	*2*	*3,870*
General construction foreman	1	3,960	1	3,960	1	3,960
Construction sheet-metal foreman	1	3,780	1	3,780	1	3,780

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Constructing quartermaster—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*1*	*$3,125*	*1*	*$3,125*	*1*	*$3,125*
Estimator.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*7*	*2,636*	*7*	*2,636*	*7*	*2,636*
Material foreman	5	2,640	5	2,640	5	2,640
Clerk	2	2,625	2	2,625	2	2,625
Total gold, monthly	15	55,315	15	55,315	15	55,315
	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Construction work:						
Plasterer	5	$1.97	5	$1.97	2	$1.97
Bricklayer	2	1.95	2	1.95	2	1.95
Tilesetter	2	1.76	2	1.76	2	1.76
Plumber	12	1.71	12	1.71	11	1.71
Ironworker	2	1.70	2	1.70	2	1.70
Painter foreman	2	1.64	2	1.64	2	1.64
Carpenter foreman	14	1.64	14	1.64	14	1.64
Sheet-metal worker	1	1.52	1	1.52	1	1.52
Maintenance work—						
Sheet-metal foreman	2	1.43	2	1.43	2	1.43
Carpenter foreman	6	1.39	6	1.39	6	1.39
Planing mill foreman	1	1.39	1	1.39	1	1.39
Painter foreman	2	1.37	2	1.37	2	1.37
Plumber	6	1.20	6	1.20	6	1.20
Planing mill hand	4	1.16	4	1.16	4	1.16
Carpenter	1	1.16	1	1.16	1	1.16
Apprentice	1	.75	1	.75	1	.75
Helper	1	.66	1	.66	1	.66
Total gold, hourly	64	246,725	64	246,725	60	227,675
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Alien employees: Artisan, boy, foreman, helper, laborer, office helper	*1,117*	*$663*	*1,117*	*$663*	*861*	*$663*
Total alien employees	1,117	740,571	1,117	740,571	861	570,843
Total number of positions	1,196		1,196		936	
Total permanent salaries, field		1,042,611		1,042,611		853,833
Comparison with prior fiscal year— 1932						
Increase in force, net $188,778						
Deduct savings		1,240		1,240		1,240
Deduct expenditures for personal services included in item 32, Structures and parts		400,000				
Net permanent personal services, field		641,371		1,041,371		852,593
Panama Canal Press						
PERSONAL SERVICES, FIELD						
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*1*	*4,875*	*1*	*4,875*	*1*	*4,875*
Printer.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Machinist.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*3*	*3,780*	*3*	*3,780*	*3*	*3,780*
Foreman.						
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*1*	*3,600*	*1*	*3,600*	*1*	*3,500*
Monotype operator.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Storekeeper.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*1*	*2,868*	*1*	*2,868*	*1*	*2,868*
Apprentice.						
Salary range, $1,200–$1,500; average, $1,350; 25 per cent added, $1,500–$1,875; average, $1,688					*1*	*1,725*
Watchman.						
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*6*	*1,470*	*6*	*1,470*	*5*	*1,464*
Coupon book inspector.						
Total gold, monthly	14	38,703	14	38,703	14	38,828

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Panama Canal Press—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Alien employees: Artisan, bookbinder, foreman, messenger, office hepler, printer, storeman, watchman	*88*	*$682*	*88*	*$682*	*88*	*$682*
Total alien employees	88	60,016	88	60,016	88	60,016
Total number of positions	102		102		102	
Total permanent salaries, field		98,719		98,719		98,844
Comparison with prior fiscal year— 1932						
Decrease in force, net $255						
Increase in salaries, net 130						
Total decrease, net 125						
Deduct savings		1,285		1,285		1,285
Net permanent personal services, field		97,434		97,434		97,559
Farm Bureau						
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,625*	*1*	*4,625*	*1*	*4,625*
Director Canal Zone experiment gardens.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*1.2*	*2,500*	*1.2*	*2,500*	*1.2*	*2,500*
Supervisor of cultures	1	2,500	1	2,500	1	2,500
Relief supervisor of cultures	0.2	2,500	0.2	2,500	0.2	2,500
Total gold, monthly	2.2	7,625	2.2	7,625	2.2	7,625
Alien employees: Gardener, laborer, office helper	*15*	*551*	*15*	*551*	*23*	*551*
Total alien employees	15	8,265	15	8,265	23	12,673
Total number of positions	17.2		17.2		25.2	
Total permanent salaries, field		15,890		15,890		20,298
Comparison with prior fiscal year— 1932						
Decrease in salaries, net $4,408						
Deduct savings		181		181		181
Net permanent personal services, field		15,709		15,709		20,117
Marine superintendent						
PERSONAL SERVICES, FIELD						
Salary range, $6,400–$7,200; average, $6,800; 25 per cent added, $8,000–$9,000; average, $8,500	*1*	*8,750*	*1*	*8,750*	*1*	*8,750*
Marine superintendent.						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*5,907*	*1*	*5,907*	*1*	*5,907*
Assistant to marine superintendent.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2.2*	*3,921*	*2.2*	*3,921*	*2.4*	*3,820*
Inspector of hulls and boilers	1	3,960	1	3,960	1	3,960
Relief inspector of hulls and boilers	0.2	3,960	0.2	3,960	0.4	3,960
Office assistant	1	3,875	1	3,875	1	3,625
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*1.2*	*2,729*	*1.2*	*2,729*	*1.2*	*2,729*
Clerk	1	2,750	1	2,750	1	2,750
Relief clerk	0.2	2,625	0.2	2,625	0.2	2,625
Total gold, monthly	5.4	26,559	5.4	26,559	5.6	27,101
Alien employees: Office helper	*1*	*960*	*1*	*960*	*0.5*	*960*
Total alien employees	1	960	1	960	0.5	480
Total number of positions	6.4		6.4		6.1	
Total permanent salaries, field		27,519		27,519		27,581
Comparison with prior fiscal year— 1932						
Decrease in force, net $312						
Increase in salaries, net 250						
Total decrease, net 62						
Deduct savings		−139		−139		−139
Deduct salaries paid by U. S. Navy:						
Marine superintendent $7,200						
Assistant to marine superintendent 5,907						
		−13,107		−13,107		−13,107
Cash payment, salaries and wages		14,273		14,273		14,335

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Port captain, Balboa						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500	*1*	*$7,250*	*1*	*$7,250*	*1*	*$7,250*
Port captain.						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*31*	*5,015*	*34*	*5,015*	*34*	*5,013*
Assistant port captain	1	5,500	1	5,500	1	5,433
Pilot	30	5,000	33	5,000	33	5,000
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*2*	*4,750*	*2*	*4,750*	*2*	*4,719*
Harbor master	1	4,750	1	4,750	1	4,750
Chief admeasurer	1	4,750	1	4,750	1	4,687
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*3*	*4,250*	*3*	*4,250*	*3*	*4,120*
Admeasurer.						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*10*	*3,770*	*12*	*3,770*	*13*	*3,766*
Senior master	2	3,840	2	3,840	2	3,840
Junior master	4	3,780	4	3,780	4	3,780
Senior engineer	1	3,780	2	3,780	2	3,780
Junior engineer	3	3,720	4	3,720	5	3,720
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*1*	*3,625*	*1*	*3,625*	*1*	*3,604*
Chief clerk.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*3*	*3,247*	*3*	*3,247*	*3*	*3,247*
Chief dispatcher	1	3,500	1	3,500	1	3,500
Fleet machinist	1	3,204	1	3,204	1	3,204
First-class machinist	1	3,036	1	3,036	1	3,036
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*9*	*3,137*	*9*	*3,137*	*9*	*3,137*
Dispatcher	6	3,250	6	3,250	6	3,250
Clerk	1	3,000	1	3,000	1	3,000
Dock foreman	2	2,868	2	2,868	2	2,868
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*2*	*2,475*	*2*	*2,475*	*2*	*2,475*
Clerk.						
Salary range, $1,680–$2,040; average, $1,860; 25 per cent added, $2,100–$2,550; average, $2,325	*5*	*2,261*	*5*	*2,261*	*5*	*2,261*
Radio operator	1	2,280	1	2,280	1	2,280
Coxswain-engineer	4	2,256	4	2,256	4	2,256
Salary range, $1,320–$1,680; average, $1,500; 25 per cent added, $1,650–$2,100; average, $1,875	*13*	*1,823*	*13*	*1,823*	*13*	*1,823*
Signalman.						
Salary range, Panama Canal special	*7*	*300*	*7*	*300*	*7*	*300*
Signalman.						
Total gold, monthly	87	306,394	92	328,894	93	332,073
Alien employees: Artisan, boatswain, boy, chauffeur, cook, fireman, gardener, laborer, messenger, office helper, oiler, operator, seaman, storeman, tailor, waiter, watchman, wiper	*323*	*788*	*335*	*788*	*335*	*789*
Total alien employees	323	254,524	335	263,980	335	264,315
Total number of positions	410		427		428	
Total permanent salaries, field		560,918		592,874		596,388
Comparison with prior fiscal year— 1933 1932						
Total decrease in force, net $31,956 $3,720						
Total increase in salaries, net 206						
Total decrease, net 31,956 3,514						
Deduct savings		−1,000		−1,000		−2,635
Deduct salaries paid by U. S. Navy (port captain)		−7,171		−7,171		−7,171
Cash payment, salaries and wages		552,747		584,703		586,582
Port captain, Cristobal						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500	*1*	*7,250*	*1*	*7,250*	*1*	*7,250*
Port captain.						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*34*	*5,014*	*37*	*5,014*	*37*	*5,014*
Assistant port captain	1	5,500	1	5,500	1	5,500
Pilot	33	5,000	36	5,000	36	5,000
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*2*	*4,750*	*2*	*4,750*	*2*	*4,750*
Harbormaster	1	4,750	1	4,750	1	4,750
Chief admeasurer	1	4,750	1	4,750	1	4,750

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Port captain, Cristobal—Continued						
PERSONAL SERVICES, FIELD—continued						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*5*	*$4,220*	*5*	*$4,220*	*5*	*$4,220*
Admeasurer	4	4,250	4	4,250	4	4,250
Probationary pilot	1	4,100	1	4,100	1	4,100
Salary range, $3,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*15*	*3,765*	*16*	*3,765*	*16*	*3,765*
Senior master	2	3,840	2	3,840	2	3,840
Junior master	5	3,780	6	3,780	6	3,780
Senior engineer	2	3,780	2	3,780	2	3,780
Junior engineer	6	3,720	6	3,720	6	3,720
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*4*	*3,340*	*4*	*3,340*	*4*	*3,340*
Chief clerk	1	3,625	1	3,625	1	3,625
Chief dispatcher	1	3,500	1	3,500	1	3,500
Pilot in training	1	3,200	1	3,200	1	3,200
Fleet machinist	1	3,036	1	3,036	1	3,036
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $3,250	*7*	*3,028*	*7*	*3,028*	*7*	*3,028*
Dispatcher	5	3,200	5	3,200	5	3,200
Clerk	1	2,625	1	2,625	1	2,625
Dock foreman	1	2,568	1	2,568	1	2,568
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*2*	*2,475*	*2*	*2,475*	*2*	*2,475*
Clerk.						
Total gold, monthly	70	304,314	74	323,094	74	323,094
Alien employees: Artisan, boatswain, cook, fireman, laborer, motor-boat operator, office helper, oiler, signalman, seaman, wiper	*254*	*788*	*262*	*788*	*262*	*788*
Total alien employees	254	200,152	262	206,456	262	206,456
Total number of positions	324		336		336	
Total permanent salaries, field		504,466		529,550		529,550
Deduct savings		−2,513		−2,513		−4,513
Deduct salary paid by U. S. Navy (port captain)		−7,171		−7,171		−7,171
Cash payment, salaries and wages		494,782		519,866		517,866
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $2,000						
Decrease in force, net $25,084						
Lighthouse subdivision						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*1*	*5,500*	*1*	*5,500*	*1*	*5,500*
Pilot in charge.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,125*	*1*	*4,125*	*1*	*4,000*
Assistant superintendent of lighthouses.						
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*3*	*3,412*	*3*	*3,412*	*3*	*3,412*
Electrical assistant	2	3,468	2	3,468	2	3,468
Machinist, leadingman	1	3,300	1	3,300	1	3,300
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*7*	*3,077*	*7*	*3,077*	*7*	*3,051*
Carpenter, leader	1	3,240	1	3,240	1	3,054
Electrician	1	3,228	1	3,228	1	3,228
Machinist	2	3,036	2	3,036	2	3,036
Ironworker	1	3,012	1	3,012	1	3,012
Clerk	1	3,000	1	3,000	1	3,000
Foreman	1	2,988	1	2,988	1	2,988
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875					*1*	*2,868*
Boatbuilder.						
Salary range, $1,680–$2,040; average, $1,860; 25 per cent added, $2,100–$2,550; average, $2,325	*2*	*2,226*	*2*	*2,226*	*2*	*2,226*
Coxswain-engineer.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*2*	*2,025*	*2*	*2,025*	*2*	*1,912*
Clerk.						
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Boatswain.						
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*1*	*1,350*	*1*	*1,350*	*1*	*1,350*
Lighthouse keeper.						
Total, gold, monthly	18	52,933	18	52,933	19	55,264

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Lighthouse subdivision—Continued						
PERSONAL SERVICES, FIELD—continued						
Alien employees: Artisan, assistant keeper, chauffeur, cook, diver, helper, keeper, laborer, motor-boat operator, office helper, oiler, seaman, storeman	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	64	*$730*	*77*	*$730*	*88*	*$730*
Total alien employees	64	46,720	77	56,210	88	64,240
Total number of positions	82		95		107	
Total permanent salaries, field		99,653		109,143		119,504
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net... $9,490 $10,898						
Increase in salaries, net... 537						
Total decrease, net... 9,490 10,361						
Deduct savings		1,132		1,132		1,132
Net permanent personal services, field		98,521		108,011		118,372
Salvage section						
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*2*	*4,374*	*2*	*4,374*	*2*	*4,374*
Master	1	4,524	1	4,524	1	4,524
Chief engineer	1	4,224	1	4,224	1	4,224
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*2*	*3,264*	*2*	*3,264*	*2*	*3,264*
First mate	1	3,264	1	3,264	1	3,264
First assistant engineer	1	3,264	1	3,264	1	3,264
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*4*	*2,814*	*4*	*2,814*	*4*	*2,814*
Second mate	1	2,964	1	2,964	1	2,964
Second assistant engineer	1	2,964	1	2,964	1	2,964
Third mate	1	2,664	1	2,664	1	2,664
Third assistant engineer	1	2,664	1	2,664	1	2,664
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,496*	*1*	*2,496*	*1*	*2,496*
Radio operator.						
Total gold, monthly	9	29,028	9	29,028	9	29,02
Alien employees: Artisan, boatswain, cook, fireman, foreman, laborer, oiler, seaman, steward, waiter	*35*	*777*	*35*	*777*	*35*	*777*
Total alien employees	35	27,195	35	27,195	35	27,195
Total number of positions	44		44		44	
Total permanent salaries, field		56,223		56,223		56,223
Deduct savings		459		459		459
Net permanent personal services, field		55,764		55,764		55,764
Pacific locks						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*2*	*5,250*	*2*	*5,250*	*2*	*5,250*
Superintendent	1	5,500	1	5,500	1	5,500
Assistant superintendent	1	5,000	1	5,000	1	5,000
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*10*	*3,960*	*10*	*3,960*	*10*	*3,960*
Supervisor	4	4,140	4	4,140	4	4,140
Senior lockmaster	4	3,840	4	3,840	4	3,840
Senior control operator	2	3,840	2	3,840	2	3,840
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*37*	*5,603*	*37*	*3,603*	*37*	*3,603*
Junior lockmaster	4	3,720	4	3,720	4	3,720
Junior control operator	13	3,720	13	3,720	13	3,720
Painter foreman	1	3,720	1	3,720	1	3,720
Carpenter foreman	1	3,720	1	3,720	1	3,720
Tunnel operator	14	3,480	14	3,480	14	3,480
Senior locomotive operator	4	3,480	4	3,480	4	3,480
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*90*	*3,230*	*93*	*3,230*	*88*	*3,230*
Clerk	1	3,500	1	3,500	1	3,500
Junior locomotive operator	88	3,228	91	3,228	86	3,228
Property and material foreman	1	3,125	1	3,125	1	3,125
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*3*	*2,809*	*3*	*2,809*	*3*	*2,809*
Utility foreman	2	2,964	2	2,964	2	2,964
Clerk	1	2,500	1	2,500	1	2,500
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,325*	*1*	*2,325*	*1*	*2,325*
Clerk.						
Total gold, monthly	143	484,862	146	494,546	141	478,406

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Pacific locks—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Machinist	1	$1.13	1	$1.13	1	$1.13
Total gold, hourly	1	2,825	1	2,825	1	2,825
Alien employees: Air compressor operator, artisan, boatman, chauffeur, foreman, helper, janitor, laborer, lockman, messenger, office helper, storeman	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	389	*$700*	*396*	*$700*	*391*	*$704*
Total alien employees	389	272,300	396	277,200	391	275,264
Extra force for locks overhaul—						
Gold employees	44	3,080				
Silver employees	240	650				
Total extra force for locks overhaul	284	291,520				
Total number of positions	817		543		533	
Total permanent salaries, field		1,051,507		774,571		756,495
Comparison with prior fiscal year— 1933 1932						
Increase in force, net... $291,520 $19,640						
Decrease in force, net... 14,584						
Decrease in salaries, net... 1,564						
Total increase, net... 276,936 18,076						
Deduct savings		5,002		3,002		3,002
Net permanent personal services, field		1,046,505		771,569		753,493
Atlantic locks						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*2*	*5,250*	*2*	*5,250*	*2*	*5,250*
Superintendent	1	5,500	1	5,500	1	5,500
Assistant superintendent	1	5,000	1	5,000	1	5,000
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*6*	*3,940*	*6*	*3,940*	*6*	*3,940*
Supervisor	2	4,140	2	4,140	2	4,140
Senior lockmaster	2	3,840	2	3,840	2	3,840
Senior control operator	1	3,840	1	3,840	1	3,840
General foreman	1	3,840	1	3,840	1	3,840
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*23*	*3,616*	*23*	*3,616*	*23*	*3,616*
Junior lockmaster	4	3,720	4	3,720	4	3,720
Junior control operator	8	3,720	8	3,720	8	3,720
Painter foreman	1	3,720	1	3,720	1	3,720
Tunnel operator	8	3,480	8	3,840	8	3,480
Senior locomotive operator	2	3,480	2	3,480	2	3,480
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*42*	*3,233*	*51*	*3,233*	*51*	*3,233*
Clerk	1	3,500	1	3,500	1	3,500
Junior locomotive operator	41	3,228	50	3,228	50	3,228
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*1*	*2,875*	*1*	*2,875*	*1*	*2,875*
Clerk.						
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,475*	*1*	*2,475*	*1*	*2,475*
Clerk.						
Salary range, $1,200–$1,500; average, $1,350; 25 per cent added, $1,500–$1,875; average, $1,688	*2*	*1,613*	*2*	*1,613*	*2*	*1,613*
Telephone operator.						
Total gold, monthly	77	261,724	86	290,776	86	290,776
Alien employees: Artisan, boatman, foreman, laborer, office helper, operator, storeman	*217*	*700*	*230*	*700*	*230*	*700*
Total alien employees	217	151,900	230	161,000	230	161,000
Extra force for locks overhaul—						
Gold employees					40	3,080
Silver employees					221	667
Total extra force for locks overhaul					261	270,607
Total number of positions	294		316		577	
Total permanent salaries, field		413,624		451,776		722,383
Comparison with prior fiscal year— 1933 1932						
Decrease in force, net... $38,152 $270,607						
Deduct savings		778		778		778
Net permanent personal services, field		412,846		450,998		721,605

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Gatun Dam						
PERSONAL SERVICES, FIELD						
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000		*$3,780*		*$3,780*	*1*	*$3,780*
Supervisor.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*2*	*2,904*	*2*	*2,904*	*2*	*2,904*
Utility foreman.						
Total gold, monthly	3	9,588	3	9,588	3	9,588
Alien employees: Artisan, foreman, gardener, laborer, locomotive fireman, night watchman, office helper, operator, stableman, trainman	*73*	*561*	*77*	*561*	*77*	*561*
Total alien employees	73	40,953	77	43,197	77	43,197
Total number of positions	76		80		80	
Total permanent salaries, field		50,541		52,785		52,785
Deduct savings		38		38		38
Net permanent personal services, field		50,503		52,747		52,747
Comparison with prior fiscal year—						
	1933					
Decrease in force, net	$2,244					
Dredging division						
PERSONAL SERVICES, FIELD						
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Superintendent.						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Assistant superintendent.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*9*	*4,278*	*9*	*4,278*	*9*	*4,280*
Supervisor	2	4,500	2	4,500	2	4,500
Supervisor and master	1	4,320	1	4,320	1	4,342
Master	2	4,272	2	4,272	2	4,272
Engineer	3	4,212	3	4,212	3	4,212
Assistant engineer	1	4,000	1	4,000	1	4,000
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*54*	*3,858*	*60*	*3,858*	*61*	*3,857*
Operator	7	4,152	7	4,152	7	4,152
Assistant supervisor	1	4,140	1	4,140	1	4,140
Mate	3	3,972	5	3,972	5	3,972
Master and supervisor	1	3,972	1	3,972	1	3,972
Clerk	1	3,875	1	3,875	1	3,875
Master	14	3,826	16	3,826	17	3,829
Foreman	1	3,792	1	3,792		
Operator and master	1	3,792	1	3,792	1	3,792
Engineer	24	3,770	26	3,770	26	3,770
Operator	1	3,732	1	3,732	2	3,732
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*19*	*3,511*	*22*	*3,518*	*30*	*3,523*
Operator	3	3,672	3	3,672	6	3,672
Master	2	3,672	3	3,672	3	3,672
Junior engineer	2	3,500	2	3,500	2	3,450
Foreman	1	3,486	2	3,486	2	3,486
Mate	6	3,472	7	3,475	9	3,490
Electrician	1	3,432	1	3,432	1	3,432
Engineer	3	3,432	3	3,432	6	3,432
Special boilermaker	1	3,324	1	3,324	1	3,324
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*39*	*3,173*	*49*	*3,190*	*51*	*3,182*
Clerk	1	3,375	1	3,375	1	3,375
Blaster	3	3,264	5	3,264	5	3,264
Foreman	5	3,240	5	3,240	4	3,243
Operator	1	3,240	1	3,240	1	3,240
Engineer	9	3,201	13	3,221	14	3,224
Blacksmith	3	3,152	4	3,162	4	3,162
Drill runner	10	3,144	13	3,144	13	3,144
Operator-machinist	5	3,132	6	3,132	6	3,132
Nozzleman	1	2,988	1	2,988	1	2,988
Pumpman	1	2,964			2	2,964
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*12*	*2,803*	*12*	*2,803*	*15*	*2,831*
Clerk	4	2,906	4	2,906	4	2,906
Engineer	1	2,772	1	2,772	1	2,772
Foreman	4	2,754	4	2,754	7	2,801
Surveyor	2	2,750	2	2,750	2	2,750
Pumpman	1	2,724	1	2,724	1	2,964
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,325*	*1*	*2,325*	*1*	*2,525*
Clerk.						

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Dredging division—Continued						
PERSONAL SERVICES, FIELD—continued						
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*4*	*$2,177*	*4*	*$2,177*	*4*	*$2,177*
Clerk	1	2,250	1	2,250	1	2,250
Recorder	1	2,175	1	2,175	1	2,175
Foreman	1	2,148	1	2,148	1	2,148
Coxswain-engineer	1	2,136	1	2,136	1	2,136
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*1*	*2,025*	*1*	*2,025*	*1*	*2,025*
Recorder.						
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*6*	*1,687*	*6*	*1,687*	*6*	*1,687*
Dump inspector	2	1,800	2	1,800	2	1,800
Recorder	2	1,650	2	1,650	2	1,650
Electrician helper	1	1,644	1	1,644	1	1,644
Clerk	1	1,575	1	1,575	1	1,575
Salary range, Panama Canal special	*2*	*1,140*	*2*	*1,140*	*2*	*1,140*
Watchman.						
Total gold, monthly	149	510,130	168	576,246	182	623,176
	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Blacksmith	1	$1.23	1	$1.23	1	$1.23
Pipe fitter	1	1.20	1	1.20	1	1.20
Sheet-metal worker	1	1.20	1	1.20	1	1.20
Wireman	1	1.20	1	1.20	1	1.20
Shipwright	2	1.16	2	1.16	2	1.16
Machinist	5	1.13	6	1.13	6	1.13
Machinist	1	1.07	1	1.07	1	1.07
Boilermaker	2	1.12	2	1.12	2	1.12
Apprentice machinist	1	.63	1	.50	1	.38
Total gold, hourly	15	41,850	16	44,350	16	44,050
Gold labor, additional for overtime		1,500		1,500		1,500
Alien employees: Artisan, blue printer, boatman, boatswain, captain, chainman, cook, engineer, fireman, foreman, helper, laborer, leadsman, nozzleman, office helper, oiler, operator, powderman, seaman, storeman, waiter, watchman, wiper	785	$673	904	$673	988	$673
Total alien employees	785	528,305	904	608,392	988	664,924
Total number of positions	949		1,088		1,186	
Total permanent salaries, field		1,081,785		1,230,488		1,333,650
Comparison with prior fiscal year—						
	Decrease in force, 1933 net $148,703	1932 $104,338				
Increase in salaries net	1,176					
Total decrease, net	148,703	103,162				
Deduct savings		1,330		1,330		1,330
Net permanent personal services, field		1,080,455		1,229,158		1,332,320
Electrical division						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,250*	*1*	*6,250*	*1*	*6,250*
Electrical engineer.						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*2*	*5,000*	*2*	*5,000*	*2*	*5,000*
Maintenance and construction superintendent	1	5,000	1	5,000	1	5,000
Power superintendent	1	5,000	1	5,000	1	5,000
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*8*	*4,208*	*8*	*4,208*	*8*	*4,208*
Supervisor	6	4,230	6	4,230	6	4,230
Station engineer	2	4,140	2	4,140	2	4,140
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*5*	*3,888*	*5*	*3,888*	*5*	*3,888*
Foreman	3	3,920	3	2,920	3	3,920
Chief switchboard operator	2	3,840	2	3,840	2	3,840
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*16*	*3,588*	*16*	*3,588*	*16*	*3,588*
Electrical recorder	1	3,875	1	3,875	1	3,875

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Electrical division—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Continued.						
Power dispatcher	3	$3,720	3	$3,720	3	$3,720
General foreman	2	3,720	2	3,720	2	3,720
Wire chief	2	3,540	2	3,540	2	3,540
Junior electrical engineer	1	3,500	1	3,500	1	3,500
General operator	7	3,480	7	3,480	7	3,480
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*48*	*3,151*	*48*	*3,151*	*48*	*3,151*
High-tension lineman	2	3,288	2	3,288	2	3,288
Instrument repairman	1	3,240	1	3,240	1	3,240
Operator wireman	2	3,228	2	3,228	2	3,228
Engineer-machinist	1	3,228	1	3,228	1	3,228
Steam engineer	1	3,228	1	3,228	1	3,228
Diesel engineer	3	3,228	3	3,228	3	3,228
Telephone switchman	4	3,228	4	3,228	4	3,228
District maintenance wireman	4	3,228	4	3,228	4	3,228
Switchboard operator	17	3,159	17	3,159	17	3,159
Telephone maintainer	4	3,114	4	3,114	4	3,114
Signal maintainer and relay repairman	1	3,096	1	3,096	1	3,096
Meter inspector	1	3,000	1	3,000	1	3,000
Telephone installer	3	3,000	3	3,000	3	3,000
Wireman	1	3,300	1	3,000	1	3,000
Signal maintainer	3	2,916	3	2,916	3	2,916
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*5*	*2,884*	*5*	*2,884*	*5*	*2,884*
Clerk	3	3,042	3	3,042	3	3,042
Junior assistant electrical engineer	1	2,750	1	2,750	1	2,750
Meter inspector	1	2,544	1	2,544	1	2,544
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*2*	*2,813*	*2*	*2,813*	*2*	*2,813*
Clerk.						
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*3*	*2,232*	*3*	*2,232*	*3*	*2,232*
Clerk	2	2,250	2	2,250	2	2,250
Assistant signal maintainer	1	2,196	1	2,196	1	2,196
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*11*	*1,800*	*11*	*1,800*	*11*	*1,800*
Telephone operator.						
Total gold, monthly	101	324,546	101	324,546	101	324,546
	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Construction wireman	6	$1.71	6	$1.71	6	$1.71
Wireman, leadingman	2	1.43	2	1.43	2	1.43
Wireman, leader	1	1.26	1	1.26	1	1.26
Maintenance wireman	32	1.20	34	1.20	34	1.20
Cable splicer	4	1.20	4	1.20	4	1.20
Ar nature winder	5	1.20	5	1.20	5	1.20
Electrical machinist	3	1.20	3	1.20	3	1.20
Apprentice	2	.75	2	.75	2	.75
Apprentice	2	.63	2	.63	2	.63
Apprentice	2	.50	2	.50	2	.50
Apprentice	2	.38	2	.38	2	.38
Total gold, hourly	61	179,250	63	185,250	63	185,250
Gold labor, additional for overtime		7,500		7,500		7,500
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Alien employees: Artisan, chauffeur, foreman, helper, laborer, office helper, oiler, telephone operator	201	$634	206	$634	206	$634
Total alien employees	201	127,434	206	130,604	206	130,604
Total number of positions	363		370		370	
Total permanent salaries, field		638,730		647,900		647,900
Comparison with prior fiscal year— 1933						
Decrease in force, net $9,170						
Deduct savings		−497		−497		−497
Deduct expenditures for personal services included in item 32, Structures and parts		−120,000				
Net permanent personal services, field		518,233		647,403		647,403
Municipal engineering division						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,500*	*1*	*6,500*	*1*	*6,500*
Municipal engineer.						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*3*	*5,000*	*3*	*5,000*	*3*	*5,000*
Chief chemist	1	5,250	1	5,250	1	5,250
Assistant engineer	2	4,875	2	4,875	2	4,875

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Municipal engineering division—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*3*	*$4,208*	*3*	*$4,208*	*3*	*$4,208*
Chemist	1	4,375	1	4,375	1	4,375
Assistant engineer	2	4,125	2	4,125	2	4,125
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*6*	*3,895*	*7*	*5,904*	*7*	*5,904*
General foreman	4	3,960	5	3,960	5	3,960
Special foreman	1	3,780	1	3,780	1	3,780
Office assistant	1	3,750	1	3,750	1	3,750
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*19*	*3,432*	*27*	*3,424*	*27*	*3,424*
Filtration-plant superintendent	3	3,625	3	3,625	3	3,625
Assistant general foreman	1	3,600	2	3,540	2	3,540
Plumbing inspector	1	3,564	1	3,564	1	3,564
Assistant chemist	1	3,500	1	3,500	1	3,500
Foreman	11	3,368	16	3,362	16	3,362
Junior engineer	2	3,313	4	3,406	4	3,406
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*13*	*3,104*	*14*	*3,114*	*14*	*3,114*
Drag line operator			1	3,240	1	3,240
Foreman	4	3,168	4	3,168	4	3,168
Plumbing inspector	2	3,132	2	3,132	2	3,132
Meter inspector	1	3,060	1	3,060	1	3,060
Pump operator	6	3,060	6	3,060	6	3,060
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*27*	*2,857*	*31*	*2,835*	*31*	*2,835*
Clerk	5	3,000	6	2,937	6	2,937
Filtration plant operator	3	2,904	3	2,904	3	2,904
Pump operator	13	2,844	13	2,844	13	2,844
Machinist	3	2,820	3	2,820	3	2,820
Surveyor	1	2,750	1	2,750	1	2,750
Foreman	2	2,628	4	2,718	4	2,718
Junior engineer			1	2,500	1	2,500
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*1*	*2,325*	*1*	*2,325*	*1*	*2,325*
Clerk.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*1*	*2,025*	*1*	*2,025*	*1*	*1,950*
Clerk.						
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*2*	*1,632*	*2*	*1,728*	*2*	*1,728*
Foreman	1	1,788	2	1,728	2	1,728
Apprentice	1	1,575				
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*3*	*1,340*	*9*	*1,355*	*8*	*1,337*
Finishing-machine operator			2	1,500		
Motor-boat operator			1	1,500	2	1,500
Clerk	2	1,350	4	1,275	4	1,275
Foreman	1	1,320	1	1,320	1	1,320
Apprentice			1	1,275	1	1,275
Total gold, monthly	79	251,947	99	305,375	98	303,800
Alien employees: Artisan, boatman, boy, chainman, chauffeur, checker, concreteman, cook, fireman, foreman, gardner, helper, laborer, office helper, watchman, watertender	*840*	*627*	*1,190*	*627*	*908*	*627*
Total alien employees	840	526,680	1,190	746,130	908	569,316
Total number of positions	919		1,289		1,006	
Total permanent salaries, field		778,627		1,051,505		873,116
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $178,314						
Decrease in force, net $273,463						
Increase in salaries, net 585 75						
Total increase, net 178,389						
Total decrease, net 272,878						
Deduct savings		−1,396		−1,396		−1,396
Deduct expenditures for personal services included in item 32, Structures and parts		−200,000				
Net permanent personal services, field		577,231		1,050,109		871,720
Mechanical division						
PERSONAL SERVICES, FIELD						
Salary range, $6,400–$7,200; average, $6,800; 25 per cent added, $8,000–$9,000; average, $8,500	*1*	*8,000*	*1*	*8,000*	*1*	*8,000*
Superintendent.						

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Mechanical division—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*3*	*$6,250*	*3*	*$6,250*	*3*	*$6,250*
Assistant superintendent	1	6,750	1	6,750	1	6,750
Production superintendent	1	6,250	1	6,250	1	6,250
Assistant to superintendent	1	5,750	1	5,750	1	5,750
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*4*	*5,075*	*4*	*5,075*	*4*	*5,075*
Master machinist	1	5,100	1	5,100	1	5,100
Foreman shipwright and dock master	1	5,100	1	5,100	1	5,100
General foreman	2	5,050	2	5,050	2	5,050
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*13*	*4,608*	*13*	*4,608*	*13*	*4,608*
Chief draftsman	1	5,000	1	5,000	1	5,000
Foreman	12	4,575	12	4,575	12	4,575
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*4*	*4,334*	*4*	*4,344*	*4*	*4,334*
Shop accountant	1	4,375	1	4,375	1	4,375
Foreman	3	4,320	3	4,320	3	4,320
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*6*	*3,916*	*6*	*3,916*	*6*	*3,913*
Planner (office)	1	4,140	1	4,140	1	4,140
Draftsman	2	3,996	2	3,996	2	3,987
Foreman	2	3,870	2	3,870	2	3,870
Chief clerk	1	3,625	1	3,625	1	3,625
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*7*	*3,509*	*7*	*3,509*	*7*	*3,509*
Draftsman	3	3,624	3	3,624	3	3,624
Accountant	1	3,500	1	3,500	1	3,500
Car inspector	3	3,396	3	3,396	3	3,396
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*7*	*3,205*	*7*	*3,205*	*7*	*3,205*
Accountant	2	3,313	2	3,313	2	3,313
Steam engineer	1	3,288	1	3,288	1	3,288
Air compressor operator	1	3,204	1	3,204	1	3,204
Boiler inspector	1	3,132	1	3,132	1	2,132
Clerk	1	3,125	1	3,125	1	3,125
Draftsman	1	3,060	1	3,060	1	3,060
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*11*	*2,776*	*11*	*2,776*	*12*	*2,794*
Scale inspector	1	3,036	1	3,036	1	3,036
Typewriter repairman	1	3,036	1	3,036	1	3,036
Hostler	2	2,820	2	2,820	2	2,820
Draftsman	1	2,820	1	2,820	1	2,820
Steam engineer	1	2,772	1	2,772	2	2,880
Clerk	1	2,625	1	2,625	1	2,625
Accountant	2	2,688	2	2,688	2	2,688
Draftsman	2	2,616	2	2,616	2	2,616
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*4*	*2,480*	*5*	*2,480*	*4*	*2,475*
Clerk	3	2,500	4	2,500	3	2,500
Timekeeper and roll keeper	1	2,400	1	2,400	1	2,400
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*3*	*2,200*	*3*	*2,200*	*3*	*2,200*
Clerk.						
Salary range, $1,500–$1,860; average, $1,680; 25 per cent added, $1,875–$2,325; average, $2,100	*3*	*2,025*	*3*	*2,025*	*3*	*2,025*
Watchman.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*3*	*1,981*	*3*	*1,981*	*3*	*1,981*
Clerk	2	1,988	2	1,988	2	1,988
Copyist	1	1,968	1	1,968	1	1,968
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*3*	*1,700*	*3*	*1,700*	*2*	*1,613*
Clerk.						
Salary range, Panama Canal special	*1*	*1,080*	*1*	*1,080*	*1*	*1,044*
Clerk.						
Total gold, monthly	73	260,263	74	262,513	73	261,073
	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Blacksmith (heavy forger)	1	$1.68	1	$1.68	1	$1.68
Blacksmith, leadingman	1	1.33	1	1.33	1	1.33
Blacksmith (heavy fire)	3	1.23	3	1.23	3	1.23
Blacksmith	5	1.10	5	1.10	5	1.10
Planner	2	1.42	2	1.42	2	1.42
Instrument maker, leadingman	1	1.40	1	1.40	1	1.40
Instrument maker	2	1.17	2	1.17	2	1.17
Ship joiner, leadingman	1	1.39	1	1.39	1	1.39
Ship joiner	4	1.16	4	1.16	4	1.16
Shipwright	1	1.39	1	1.39	1	1.39
Shipwright	13	1.16	14	1.16	14	1.16
Shipwright	1	.98	1	.98	1	.98

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Mechanical division—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Shipwright	1	$0.86	1	$0.86	1	$0.86
Saw filer	1	1.39	1	1.39	1	1.39
Carman, leadingman	1	1.37	1	1.37	1	1.37
Carman	19	1.14	19	1.14	24	1.14
Painter, leadingman	2	1.37	2	1.37	2	1.37
Painter, letterer, and grainer	1	1.20	1	1.20	1	1.20
Painter	2	1.14	2	1.14	2	1.14
Painter	1	1.02	1	1.02	1	1.02
Painter	1	.84	1	.84	1	.84
Machinist, leadingman	7	1.36	7	1.36	7	1.36
Machinist, layer out	1	1.19	1	1.19	1	1.19
Machinist	104	1.13	106	1.13	117	1.13
Machinist	2	1.07	2	1.07	2	1.07
Machinist	4	1.01	4	10.1	4	1.01
Machinist	1	.95	1	.95	1	.95
Machinist	1	.89	1	.89	1	.89
Patternmaker	2	1.36	2	1.36	2	1.36
Boilermaker, leadingman	3	1.35	3	1.35	3	1.35
Boilermaker, layer out	3	1.18	3	1.18	3	1.18
Boilermaker, special	1	1.18	1	1.18	1	1.18
Boilermaker	22	1.12	24	1.12	24	1.12
Boilermaker	1	1.00	1	1.00	1	1.00
Shipfitter, leadingman	1	1.35	1	1.35	1	1.35
Shipfitter	17	1.12	19	1.12	21	1.12
Lead burner	1	1.33	1	1.33	1	1.33
Molder, leader	1	1.31	1	1.31	1	1.31
Molder	8	1.25	8	1.25	10	1.25
Watchmaker	1	1.31	1	1.31	1	1.31
Anglesmith (heavy fire)	1	1.21	1	1.21	1	1.21
Anglesmith special	1	1.16	1	1.16	1	1.16
Pipe fitter	13	1.20	14	1.20	14	1.20
Pipe fitter	1	1.08	1	1.08	1	1.08
Sheet-metal worker	10	1.20	10	1.20	10	1.20
Wireman	2	1.20	2	1.20	2	1.20
Loftsman	1	1.19	1	1.19	1	1.19
Toolmaker	8	1.19	8	1.19	8	1.19
Tank tester	3	1.18	3	1.18	3	1.18
Boat builder	4	1.16	4	1.16	4	1.16
Cabinetmaker	4	1.16	4	1.16	4	1.16
Planing-mill hand	5	1.16	5	1.16	6	1.16
Planing-mill hand	1	.98	1	.98	1	.98
Electroplater	1	1.15	1	1.15	1	1.15
Flange turner	1	1.14	1	1.14	1	1.14
Typewriter repairman	2	1.13	2	1.13	2	1.13
Rigger	1	1.12	1	1.12	1	1.12
Rigger	1	1.06	1	1.06	1	1.06
Electric welder	8	1.12	8	1.12	8	1.12
Gas welder	8	1.09	8	1.09	8	1.09
Overhead electric craneman	4	1.11	4	1.11	4	1.11
Riveter	13	1.11	15	1.11	15	1.11
Riveter	2	.87	2	.87	2	.87
Riveter	1	.81	1	.81	1	.81
Steam engineer	5	1.11	5	1.11	5	1.11
Helper	2	.75	2	.75	3	.75
Helper	2	.72	4	.72	4	.72
Helper	2	.69	2	.69	2	.69
Helper	2	.66	2	.66	4	.66
Apprentice	7	.75	7	.75	7	.75
Apprentice	7	.63	7	.63	7	.63
Apprentice	8	.50	8	.50	8	.50
Apprentice	10	.38	10	.38	10	.38
Total gold, hourly	386	1,053,950	398	1,085,850	422	1,151,100
Gold labor, additional for night work		1,538		1,538		1,538
Gold labor, additional for overtime		40,000		40,000		40,000
Silver labor, additional for overtime		17,865		17,865		17,865
Alien employees: Artisan, boy, caulker, chauffeur, fireman, foreman, helper, janitor, laborer, messenger, office helper, oiler, operator (industrial truck), rigger, storeman, trainman, watchman	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	865	*$624*	*885*	*$624*	*898*	*$624*
Total alien employees	865	539,760	885	552,240	898	560,352
Total number of positions	1,324		1,357		1,393	
Total permanent salaries, field		1,913,376		1,960,006		2,031,928
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net	$46,630	$72,042				
Increase in salaries, net		120				
Total decrease, net	46,630	71,922				
Deduct savings		−2,029		−2,029		−2,029
Deduct salaries paid by U. S. Navy—						
Superintendent	$7,200					
Assistant to superintendent	4,272					
		−11,472		−11,472		−11,472
Deduct expenditures for personal services included in item 32, Structures and parts		−300,000				
Cash payment, salaries and wages		1,599,875		1,946,505		2,018,427

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Madden Dam						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500	*1*	*$7,250*	*1*	*$7,000*		
Designing engineer.						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*6,000*			*1.8*	*$6,194*
Designing engineer					1	6,550
Civil engineer	1	6,000				
Senior electrical engineer					0.8	5,750
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*1*	*4,750*	*2*	*5,000*	*1*	*5,250*
Civil engineer			1	5,250	1	5,250
Structural engineer	1	4,750	1	4,750		
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*4*	*4,219*	*2*	*4,000*	*0.7*	*4,143*
Office engineer	1	4,375				
Testing laboratory man	1	4,375				
General drill foreman					0.5	4,200
Associate electrical engineer	1	4,125	1	4,000	0.2	4,000
Associate hydraulic engineer	1	4,000	1	4,000		
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*5*	*3,425*	*12*	*3,480*	*10.2*	*3,475*
Assistant geologist			1	3,750	1	3,630
Assistant civil engineer	1	3,625	3	3,500	3	3,502
Foreman carpenter			1	3,648	0.2	3,648
Assistant structural engineer	1	3,625	1	3,625	1	3,625
Junior civil engineer			1	3,625	1	3,500
Clerk	1	3,375	1	3,375	1	3,375
Foreman			4	3,309	2	3,375
Assistant electrical engineer	1	3,250				
Chief inspector	1	3,250				
Drill operator					1	3,325
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*9*	*3,000*				
Surveyor	3	3,000				
Inspector	5	3,000				
Clerk	1	3,000				
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*4*	*2,813*	*5*	*2,650*	*3.5*	*2,655*
Junior civil engineer	2	3,000	1	3,000	0.5	3,000
Assistant junior engineer			1	2,750	1	2,625
Clerk	1	2,625	1	2,500	2	2,584
Draftsman	1	2,625	2	2,500		
Salary range, $1,860–$2,300; average, $2,057; 25 per cent added, $2,325–$2,875; average, $2,571					*1*	*2,550*
Foreman.						
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*4*	*2,400*	*5*	*2,340*	*2*	*2,356*
Draftsman	2	2,475	5	2,340	2	2,356
Clerk	2	2,325				
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250			*1*	*2,250*	*1*	*2,218*
Recorder.						
Salary range, $1,500–$1,860; average, $1,680; 25 per cent added, $1,875–$2,325; average, $2,100					*2*	*2,047*
Foreman.						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025			*2*	*1,824*	*1*	*1,912*
Foreman			1	1,848		
Recorder			1	1,800	1	1,912
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800			*2*	*1,575*		
Clerk.						
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500			*2*	*1,425*	*2*	*1,438*
Copyist			1	1,575	1	1,600
Clerk			1	1,275	1	1,275
Total gold, monthly	29	99,850	34	103,607	26.2	82,395
Alien employees: Artisan, boy, carpenter, chainman, chauffeur, cook, foreman, helper, janitor, laborer, messenger, operator, powderman, storeman, watchman	*28*	*552*	*191*	*552*	*241*	*552*
Total alien employees	28	15,456	191	105,432	241	133,032
Total number of positions	57		225		267.2	
Total permanent salaries, field		115,306		209,039		215,427

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Madden Dam—Continued						
PERSONAL SERVICES, FIELD—continued						
Alien employees, etc.—Continued.						
Comparison with prior fiscal year—	1933	1932				
Decrease in force, net	$98,103	$7,662				
Increase in salaries, net	4,370	1,274				
Total decrease, net	93,733	6,388				
Deduct savings	−$499		−$499		−$499	
Deduct expenditures for personal services included in item 32, Structures and parts	−114,807					
Net permanent personal services, field			208,540		214,928	
Fortifications division						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250.	*1*	*$5,250*	*1*	*$5,250*	*1*	*$5,250*
Assistant engineer.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*2*	*4,195*	*2*	*4,195*	*2*	*4,195*
Assistant engineer	1	4,250	1	4,250	1	4,250
General foreman	1	4,140	1	4,140	1	4,140
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,960*	*2*	*3,960*	*2*	*3,960*
General foreman.						
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*6*	*3,475*	*6*	*3,475*	*7*	*3,474*
Draftsman	2	3,625	2	3,625	2	3,625
Carpenter foreman	2	3,468	2	3,468	3	3,468
Junior engineer	1	3,375	1	3,375	1	3,375
Construction foreman	1	3,288	1	3,288	1	3,288
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250					*2*	*3,000*
Wireman					1	3,000
Cable splicer					1	3,000
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*1*	*2,675*	*1*	*2,675*	*1*	*2,675*
Mechanic-chauffeur.						
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*2*	*2,537*	*2*	*2,537*	*3*	*2,499*
Clerk	1	2,625	1	2,625	1	2,625
Foreman	1	2,448	1	2,448	1	2,448
Chauffeur					1	2,424
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*2*	*1,892*	*2*	*1,892*	*2*	*1,892*
Warehouse foreman	1	1,908	1	1,908	1	1,908
Clerk	1	1,875	1	1,875	1	1,875
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*1*	*1,725*	*1*	*1,725*	*1*	*1,725*
Clerk.						
Salary range, Panama Canal special					*1*	*1,200*
Clerk.						
Total gold, monthly	17	55,665	17	55,665	22	68,757
Alien employees: Artisan, chainman, foreman, helper, laborer, motor-boat operator, office helper, storekeeper, watchman	*115*	*606*	*115*	*606*	*196*	*606*
Total alien employees	115	69,690	115	69,690	196	118,776
Total number of positions	132		132		218	
Total permanent salaries, field		125,355		125,355		187,533
Comparison with prior fiscal year—	1932					
Decrease in force, net	$62,178					
Deduct savings		1,382		1,382		1,382
Net permanent personal services, field		123,973		123,973		186,151
Injury and death payment						
Payments (no particular number)		45,000		45,000		44,990

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Consolidated statement of the number of employees for the field service	No. Amount	No. Amount	No. Amount
Maintenance and operation appropriation:			
Gold monthly employees	1,440	1,519	1,521
	$4,602,199	$4,835,806	$4,848,610
Gold hourly employees	582	597	617
	1,667,525	1,707,925	1,753,825
Gold employees, locks overhaul	44,135,520		40,123,200
Total gold employees	2,066	2,116	2,178
	6,405,244	6,543,731	6,725,635
Alien employees	6,634	7,350	7,060
	4,396,383	4,844,352	4,653,743
Alien employees, locks overhaul	240,156,000		221,147,407
Total alien employees	6,874	7,350	7,281
	4,552,383	4,844,352	4,801,150
Total	8,940	9,466	9,459
	10,957,627	11,388,083	11,526,785
Comparison with prior fiscal year— 1933 / 1932			
Increase in force ---- / $124,154			
Decrease in force ---- / $721,976			
Increase in salaries ---- / 7,751			
Increase in force, locks overhaul ---- / 291,520			
Decrease in force, locks overhaul ---- / 270,607			
Net decrease ---- / 430,456 / 137,702			
Injury and death payments	45,000	45,000	44,990
Night and overtime work	84,403	84,403	84,403
Total	11,087,030	11,517,486	11,656,178
Differential reduction	31,824	29,824	37,159
Total personnel services, field service, Isthmus	11,055,206	11,487,662	11,619,019
Deduct salaries paid by United States Army and Navy	64,085	64,085	64,085
Deduct amount included in account 32, Structures and Parts	1,134,807		
01 Cash payment, salaries and wages, Isthmus	9,856,314	11,423,577	11,554,934
Offices in the United States	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
PERSONAL SERVICES, FIELD			
Salary range, $6,500–$7,500; average, $7,000	*1 $7,000*	*1 $7,000*	*1 $7,000*
General purchasing officer and chief of office.			
Salary range, $5,600–$6,400; average, $6,000	*2 5,900*	*2 5,900*	*2 5,900*
Inspecting engineer	1 6,000	1 6,000	1 6,000
Assistant auditor and legal adviser	1 5,800	1 5,800	1 5,800
Salary range, $4,600–$5,400; average, $5,000	*3 4,800*	*3 4,800*	*3 4,800*
Chief clerk, purchasing department	1 5,000	1 5,000	1 5,000
Assistant to the chief of office	1 4,800	1 4,800	1 4,800
Inspector (assistant to the inspecting engineer)	1 4,600	1 4,600	1 4,600
Salary range, $3,200–$3,800; average, $3,500	*4 3,400*	*4 3,400*	*4 3,400*
Disbursing clerk	1 3,600	1 3,600	1 3,600
Chief of division (employment and personnel)	1 3,400	1 3,400	1 3,400
Inspector	2 3,300	2 3,300	2 3,300
Salary range, $2,900–$3,500; average, $3,200	*3 3,233*	*3 3,233*	*3 3,233*
Clerk	1 3,400	1 3,400	1 3,400
Clerk	1 3,300	1 3,300	1 3,300
Chief clerk, accounting department	1 3,000	1 3,000	1 3,000
Salary range, $2,600–$3,200; average, $2,900	*15 2,847*	*15 2,847*	*15 2,847*
Inspector	1 3,100	1 3,100	1 3,100
Clerk	3 3,000	3 3,000	3 3,000
Inspector	2 3,000	2 3,000	2 3,000
Inspector	3 2,800	3 2,800	3 2,800
Inspector	6 2,700	6 2,700	6 2,700
Salary range, $2,300–$2,900; average, $2,600	*12 2,575*	*12 2,575*	*12 2,575*
Clerk	2 2,700	2 2,700	2 2,700
Clerk	4 2,600	4 2,600	4 2,600
Draftsman and office engineer	1 2,600	1 2,600	1 2,600
Inspector	1 2,600	1 2,600	1 2,600
Inspector	3 2,500	3 2,500	3 2,500
Inspector	1 2,400	1 2,400	1 2,400
Salary range, $2,000–$2,600; average, $2,300	*10 2,370*	*10 2,370*	*10 2,370*
Clerk	2 2,600	2 2,600	2 2,600
Clerk	3 2,500	3 2,500	3 2,500
Clerk	3 2,300	3 2,300	3 2,300
Clerk	1 2,100	1 2,100	1 2,100
Clerk	1 2,000	1 2,000	1 2,000
Salary range, $1,800–$2,160; average, $1,980	*8 1,988*	*8 1,988*	*8 1,988*
Clerk	2 2,160	2 2,160	2 2,160
Clerk	2 2,040	2 2,040	2 2,040
Clerk	1 1,980	1 1,980	1 1,980
Clerk	1 1,920	1 1,920	1 1,920
Clerk	2 1,800	2 1,800	2 1,800
Salary range, $1,620–$1,980; average, $1,800	*20 1,791*	*20 1,791*	*20 1,791*
Clerk	5 1,980	5 1,980	5 1,980
Clerk	3 1,860	3 1,860	3 1,860
Clerk	2 1,800	2 1,800	2 1,800
Clerk	3 1,740	3 1,740	3 1,740
Clerk	3 1,680	3 1,680	3 1,680
Clerk	4 1,620	4 1,620	4 1,620

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Offices in the United States—Continued	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
PERSONAL SERVICES, FIELD—continued			
Salary range, $1,440–$1,800; average, $1,620	*7 $1,611*	*7 $1,611*	*7 $1,611*
Clerk	1 1,800	1 1,800	1 1,800
Clerk	3 1,620	3 1,620	3 1,620
Clerk	2 1,560	2 1,560	2 1,560
Clerk	1 1,500	1 1,500	1 1,500
Salary range, $1,260–$1,620; average, $1,440	*1 1,320*	*1 1,320*	*1 1,320*
Clerk.			
Salary range, $1,200–$1,500; average, $1,350	*7 1,414*	*7 1,414*	*7 1,414*
Messenger	3 1,500	3 1,500	3 1,500
Messenger	1 1,440	1 1,440	1 1,440
Messenger	2 1,380	2 1,380	2 1,380
Messenger	1 1,200	1 1,200	1 1,200
Salary range, $1,080–$1,380; average, $1,230	*4 1,140*	*4 1,140*	*4 1,140*
Assistant messenger.			
Payment to Panama R. R. Co. for services furnished by the assistant purchasing agent's office at New York City in connection with purchases and shipments for the Panama Canal	5,030	5,030	5,030
Temporary positions (no particular number)	1,000	1,000	642
Total number of positions	97	97	97
Total permanent salaries, field	238,610	238,610	238,610
Deduct savings	1,500	1,500	4,308
01 Personal services	237,110	237,110	234,302
OTHER EXPENDITURES			
Supplies and materials:			
0200 Stationery and office supplies	3,000	3,000	2,665
02011 Printed forms and letterheads	3,000	3,000	1,929
0220 Scientific and educational supplies	600	600	701
0280 Sundry supplies	350	350	227
02 Total supplies and materials	6,950	6,950	5,522
Communication service:			
0500 Telegraph service	1,200	1,200	1,026
0510 Telephone service	650	650	694
0520 Other communication service (stamps)	50	50	15
05 Total communication service	1,900	1,900	1,735
Travel expenses:			
0601 Transportation—			
Washington office	200	200	191
Inspection service	8,000	8,000	7,763
0640 Subsistence—			
Washington office	100	100	
Inspection service	22,750	22,750	22,679
06 Total travel expenses	31,050	31,050	30,633
07 Transportation of things (service)	75	75	9
08 Printing and binding	12,000	12,000	11,226
09 Advertising and publication of notices	2,500	2,500	2,213
13 Special and miscellaneous current expenses (payment to Panama Railroad Co. for Panama Canal's share of expenses of assistant purchasing agent's office in New York for rent, telephone, and miscellaneous supplies)	1,570	1,570	1,570
1380 Special and miscellaneous expenses, not elsewhere classified	325	325	325
30 Furniture, furnishings, and fixtures	2,140	2,140	2,249
Total other expenditures	58,510	58,510	55,482
Grand total, United States	295,620	295,620	289,784
Isthmus			
PERSONAL SERVICES, FIELD			
0110 Civil employees, field service	9,856,314	11,423,577	11,554,934
0150 Transferred to Department of the Interior for special service			49,202
01 Total personal services	9,856,314	11,423,577	11,604,136
OTHER EXPENDITURES			
Supplies and materials:			
0200 Stationery and office supplies	89,884	91,940	95,705
0210 Medical and hospital supplies	8,191	8,376	8,766
0220 Scientific and educational supplies	9,138	9,143	11,513
0230 Fuel	334,076	343,056	343,999
0240 Wearing apparel and sewing supplies	716	716	730
0250 Forage and other supplies for animals	7,032	7,232	7,588
0260 Provisions	97,265	122,265	141,805
0270 Powder, explosives, etc	72,625	96,120	86,459
0280 Sundry supplies	497,131	555,985	519,269
0290 Materials	2,078,921	2,459,430	1,971,822
02 Total supplies and materials	3,194,979	3,694,263	3,187,656

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Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Isthmus—Continued			
OTHER EXPENDITURES—continued			
Communication service:			
0500 Telegraph service	$4,570	$4,570	$4,046
0510 Telephone service	73,425	74,425	73,577
05 Total commmunication service	77,995	78,995	77,623
06 Travel expenses	26,505	39,605	34,606
07 Transportation of things (service)	270,550	277,085	263,808
08 Printing and binding	28,000	30,500	27,070
09 Advertising and publication of notices	120	120	152
10 Water (Republic of Panama)	3,360	3,360	3,343
11 Rents	11,230	11,230	8,842
12 Repairs and alterations	63,850	104,250	89,317
13 Special and miscellaneous current expenses	301,070	292,270	373,856
Equipment (includes livestock):			
3000 Passenger-carrying vehicles	12,343	12,143	16,698
3010 Furniture, furnishings, and fixtures	90,967	100,547	73,168
3020 Educational, scientific, and recreational equipment	9,178	9,888	10,449
3040 Livestock	40	40	17
3050 Other equipment	1,849,603	938,171	1,022,896
30 Total equipment	1,962,131	1,060,789	1,123,228
32 Structures and parts	5,555,000	1,317,364	729,975
33 Stores purchased for resale	1,250,000	1,250,000	1,253,230
Total other expenditures	12,744,790	8,159,831	7,172,706
Total Isthmus	22,601,104	19,583,408	18,776,842
Recapitulation (Isthmus and United States combined)			
01 Personal services	10,093,424	11,660,687	11,838,438
Other expenditures:			
02 Supplies and materials	3,201,929	3,701,213	3,193,178
05 Communication service	79,895	80,895	79,358
06 Travel expenses	57,555	70,655	65,239
07 Transportation of things (service)	270,625	277,160	263,817
08 Printing and binding	40,000	42,500	38,296
09 Advertising and publication of notices	2,620	2,620	2,365
10 Water (Republic of Panama)	3,360	3,360	3,343
11 Rents	11,500	11,500	8,842
12 Repairs and alterations	63,850	104,250	89,317
13 Special and miscellaneous current expenses	302,695	293,895	375,426
30 Equipment	1,964,271	1,062,929	1,125,477
32 Structures and parts	5,555,000	1,317,364	729,975
33 Stores purchased for resale	1,250,000	1,250,000	1,253,230
Total other expenditures	12,803,300	8,218,341	7,227,863
Total	22,896,724	19,879,028	19,066,301
Less sales, services, and reserves	10,305,713	9,437,004	9,768,134
Net canal expenses	12,591,011	10,442,024	9,298,167
Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−1,082,216	−1,082,216
Deduct in 1931 amount of savings carried forward from 1930 appropriation			−217,913
Total estimate or appropriation	12,591,011	9,359,808	10,162,470
Recapitulation of net appropriation expenditures (Panama Canal classification)			
Executive offices	313,343	323,343	318,476
Clubs and playgrounds	76,525	126,525	126,525
Accounting department	189,250	199,250	194,549
Alterations, paymaster's office		3,200	
Total accounting department	189,250	202,450	194,549
Offices in the United States	255,620	255,620	251,342
Office engineer	23,700	33,700	19,189
Section of surveys:			
Subsection of surveys	35,545	35,545	41,404
Subsection of meteorology and hydrography	41,595	41,595	42,858
Launch hull		5,915	
Total subsection of meteorology and hydrography	41,595	47,510	42,858
Total section of surveys	77,140	83,055	84,262
Operation of general storehouses	300,000	300,000	301,486

Maintenance and Operation, Panama Canal—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Recapitulation of net appropriation expenditures (Panama Canal classsfication)—Con.			
Care of public buildings and grounds	$212,425	$212,425	$221,370
Administration building, interior painting		17,500	
Administration building, lighting system			4,441
Total care of public buildings and grounds	212,425	229,925	225,811
Maintenance of laborers' quarters	95,000	95,000	94,887
Street lighting and extensions	27,000	32,000	20,398
Water for muncipal purposes	23,400	23,400	23,400
Roads, sidewalks, and sewers	125,000	145,000	119,140
Operation, Pedro Miguel Ferry	65,000	65,000	69,864
Tracks' maintenance	30,000	30,000	23,387
Recruiting and repatriating employees	20,000	30,000	17,177
Transportation of employees	120,000	120,000	120,000
Compensation of injured employees	2,000	2,000	600
Miscellaneous general expenses			1,394
Marine division:			
Superintendence	12,500	12,500	13,792
Board of admeasurers	46,000	46,000	44,196
Transiting vessels and harbor service	342,000	402,663	345,816
Aids to navigation—			
Current operations	140,500	150,500	148,907
Replacement of buoys and light, etc	7,000	27,000	41,037
Transmission lines, Pacific side		8,000	
Gatun Lake channels	2,000	2,000	4,241
Total marine division	550,665	648,663	597,989
Locks, operation and maintenance:			
Atlantic locks operation	500,954	550,954	519,553
Atlantic locks overhaul			687,504
Pacific locks operation	871,011	906,011	871,933
Pacific locks overhaul	835,000		
Replacements and improvements—			
Crib fenders, replacements		77,000	
Shelter, miter gate parts, Corozal		21,750	
Spring-fender system		21,600	1,137
Renew water lines, Pacific locks		10,000	
Roadway, Pedro Miguel Locks			14,025
Locomotive pit covers, Pacific locks			8,440
Protective equipment, Pedro Miguel Locks			9,716
Total locks division	2,206,965	1,587,315	2,112,308
Gatun Dam and spillway	50,000	57,000	52,671
Engine-house repairs		7,500	
Total Gatun Dam and spillway	50,000	64,500	52,671
Damage to vessels	50,000	50,000	52,395
Dredging division:			
Channel maintenance	2,122,980	2,332,980	2,244,432
Removing floating obstructions	40,000	40,000	41,013
Floating derricks, maintenance	60,000	60,000	58,145
Total dredging division	2,222,980	2,432,980	2,343,590
Total net current expenses	7,036,011	6,880,476	7,170,840
Enlarging the capacity of the canal	4,500,000	1,720,394	1,279,606
Madden Dam, continuation $4,500,000			
Betterments:			
Permanent quarters for American employees 250,000			
Cristobal dry dock, enlargement 400,000			
Home for superannuated alien employees-Corozal Hospital 50,000			
Curundu fill, beginning 66,000			
Corozal cemetery, new roads 25,000			
Widening La Boca road 80,000			
Grading of building sites 184,000			
	1,055,000	1,841,154	847,721
Grand total	12,591,011	10,442,024	9,298,167
Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−1,082,216	+1,082,216
Deduct in 1931 amount of savings carried forward from 1930 appropriation			−217,913
Total estimate or appropriation	12,591,011	9,359,808	10,162,470

Sanitation, Canal Zone, Panama Canal—

For sanitation, quarantine, hospitals, and medical aid and support of the insane and of lepers and aid and support of indigent persons legally within the Canal Zone, including expenses of their deportation when practicable, and the purchase of artificial limbs or other appliances for persons who were injured in the service

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of the Isthmian Canal Commission or the Panama Canal prior to September 7, 1916, and including additional compensation to any officer of the United States Public Health Service detailed with the Panama Canal as chief quarantine officer, [$782,189] *$791,900 (U. S. C., title 43, sec. 1305; act Feb. 23, 1931, vol. 46, p. 1308).*

Estimate 1933, **$791,900** Appropriated 1932, **$782,189**

Sanitation, Canal Zone, Panama Canal—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Health department						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $6,400–$7,200; average, $6,800; 25 per cent added, $8,000–$9,000; average, $8,500	*1*	*$8,750*	*1*	*$8,750*	*1*	*$8,750*
Chief health officer.						
Salary range, $5,600–$6,400; average, $6,000; 25 per cent added, $7,000–$8,000; average, $7,500	*4*	*7,375*	*4*	*7,375*	*4*	*7,375*
Superintendent, Gorgas hospital	1	7,500	1	7,500	1	7,500
Chief, medical clinic	1	7,500	1	7,500	1	7,500
Chief, surgical clinic	1	7,500	1	7,500	1	7,500
Assistant chief health officer	1	7,000	1	7,000	1	7,000
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*6*	*6,092*	*6*	*6,092*	*6*	*6,092*
Chief, board of health laboratory	1	6,750	1	6,750	1	6,750
Chief quarantine officer	1	6,300	1	6,300	1	6,300
Superintendent, Colon hospital	1	6,000	1	6,000	1	6,000
Assistant to superintendent, Gorgas hospital	1	6,000	1	6,000	1	6,000
Chief, eye, ear, nose, and throat clinic	1	5,750	1	5,750	1	5,750
Superintendent, Corozal hospital	1	5,750	1	5,750	1	5,750
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*18*	*5,260*	*18*	*5,260*	*18*	*5,260*
Assistant chief, surgical clinic	1	5,500	1	5,500	1	5,500
Assistant chief, medical clinic	1	5,450	1	5,450	1	5,450
Chief, physiotherapy clinic	1	5,450	1	5,450	1	5,450
Assistant chief, eye, ear, nose, and throat clinic	1	5,450	1	5,450	1	5,450
Obstetrician	1	5,450	1	5,450	1	5,450
Cardiologist	1	5,450	1	5,450	1	5,450
Pathologist	1	5,450	1	5,450	1	5,450
District physician and chief medical clinic, Colon hospital	1	5,250	1	5,250	1	5,250
Chief, X-ray clinic	1	5,250	1	5,250	1	5,250
Superintendent, Palo Seco Leper colony	1	5,250	1	5,250	1	5,250
Quarantine officer, Cristobal	1	5,250	1	5,250	1	5,250
Health officer, Panama	1	5,250	1	5,250	1	5,250
Bacteriologist	1	5,230	1	5,230	1	5,230
Quarantine officer, Balboa	1	5,000	1	5,000	1	5,000
Health officer, Colon	1	5,000	1	5,000	1	5,000
Chemist	1	5,000	1	5,000	1	5,000
District physician	2	5,000	2	5,000	2	5,000
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*43*	*4,409*	*42*	*4,419*	*41*	*4,429*
Dentist (salary paid by U. S. Army)	1	5,450	1	5,450	1	5,450
District physician	2	4,625	2	4,625	2	4,625
Physician	38	4,388	37	4,399	36	4,410
Veterinarian and meat inspector	1	4,125	1	4,125	1	4,125
Executive assistant	1	4,000	1	4,000	1	4,000
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Office assistant.						
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*10*	*3,535*	*10*	*3,535*	*11*	*3,543*
Division sanitary inspector	1	3,875	1	3,875	1	3,875
Veterinarian and meat inspector	4	3,625	4	3,625	5	3,625
General mechanic	1	3,600	1	3,600	1	3,600
Assistant chemist	1	3,375	1	3,375	1	3,375
Chief nurse	1	3,375	1	3,375	1	3,375
Clerk	1	3,375	1	3,375	1	3,375
Senior pharmacist	1	3,250	1	3,250	1	3,250
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*17*	*3,278*	*16*	*3,304*	*17*	*3,278*
Sanitary inspector	11	3,341	10	3,388	11	3,341
Quarantine inspector	2	3,313	2	3,313	2	3,313
Clerk	1	3,250	1	3,250	1	3,250
District wireman	1	3,228	1	3,228	1	3,228
Embalmer-cremator	1	3,000	1	3,000	1	3,000
Stewardess	1	2,875	1	2,875	1	2,875
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*22*	*2,801*	*22*	*2,801*	*22*	*2,801*
Storekeeper	1	3,000	1	3,000	1	3,000
Senior dispensary assistant	2	2,938	2	2,938	2	2,938
General mechanic	1	2,880	1	2,880	1	2,880
Clerk	8	2,834	8	2,834	8	2,834
Chief nurse	2	2,813	2	2,813	2	2,813
Technician	3	2,792	3	2,792	3	2,792
Pharmacist	2	2,750	2	2,750	2	2,750
Foreman chauffeur	1	2,688	1	2,688	1	2,688
Stewardess	1	2,500	1	2,500	1	2,500
Dietitian	1	2,500	1	2,500	1	2,500
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*17*	*2,431*	*17*	*2,431*	*17*	*2,431*
Head nurse	11	2,468	11	2,468	11	2,468

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Health department—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $1,800–$2,160; average $1,980—Continued.						
Clerk	1	$2,400	1	$2,400	1	$2,400
District nurse	2	2,363	2	2,363	2	2,363
Technician	3	2,350	3	2,350	3	2,350
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*126*	*2,230*	*125*	*2,243*	*120*	*2,242*
Junior dispensary assistant	1	2,625	1	2,625	1	2,625
Vaccinator	1	2,325	1	2,325	1	2,325
Senior interne	3	2,280	3	2,280		
Female nurse	93	2,248	93	2,265	91	2,265
Dispensary assistant	6	2,213	5	2,250	5	2,250
Male nurse	9	2,192	9	2,192	9	2,192
Clerk	7	2,121	7	2,121	7	2,121
Assistant pharmacist	1	2,025	1	2,025	1	2,025
Technician	2	2,025	2	2,025	2	2,025
Physiotherapy aide	1	2,025	1	2,025	1	2,025
Dietitian	2	2,025	2	2,025	2	2,025
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025	*10*	*1,830*	*10*	*1,830*	*8*	*1,838*
Clerk	8	1,838	8	1,838	8	1,838
Assistant sanitary inspector	1	1,800	1	1,800		
Dental hygienist	1	1,800	1	1,800		
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*3*	*1,625*	*3*	*1,625*	*3*	*1,625*
Clerk.						
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*11*	*1,410*	*11*	*1,410*	*14*	*1,421*
Dental hygienist					1	1,500
Interne	8	1,440	8	1,440	10	1,440
Sanitary assistant	1	1,350	1	1,350	1	1,350
Clerk	2	1,320	2	1,320	2	1,320
Salary range, Panama Canal special	*1*	*1,200*	*1*	*1,200*	*1*	*1,200*
Pharmacist's assistant.						
Salary range, $600–$840; average, $720; 25 per cent added, $750–$1,050; average, $900	*1*	*960*	*1*	*960*	*1*	*960*
Clerk.						
Total gold, monthly	291	876,740	288	871,478	285	863,381
	Total No.	Hourly rate	Total No.	Hourly rate	Total No.	Hourly rate
Maintenance carpenter foreman	1	$1.34	1	$1.34	1	$1.34
Total gold, hourly	1	3,350	1	3,350	1	3,350
Alien employees: Artisan, attendant, broom maker, cemetery man, chauffeur, cook, fireman, foreman, gardener, janitor, laborer, maid, messenger, motor-boat operator, office helper, scavenger, watchman	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	862	$527	877	$527	837	$527
Total alien employees	862	454,274	877	462,179	837	441,099
Total number of positions	1,154		1,166		1,123	
Total permanent salaries, field		1,334,364		1,337,007		1,307,830
Comparison with prior fiscal year—	1933	1932				
Increase in force, net		$27,123				
Decrease in force, net	$2,643					
Increase in salaries, net		2,054				
Total increase, net		29,177				
Total decrease, net	2,643					
Deduct savings		4,848		4,848		4,848
Net permanent personal services, field		1,329,516		1,332,159		1,302,982
Deduct salaries paid by U. S. Army		−189,960		−189,960		−189,960
Deduct allowance value of quarters, subsistence, etc., furnished internes		−5,280		−5,280		−4,800
01 Cash payment, salaries and wages		1,134,276		1,136,919		1,108,222
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		11,345		11,345		10,614
0210 Medical and hospital supplies		75,000		75,000		74,388
0220 Scientific and educational supplies		2,010		2,010		1,399
0230 Fuel		8,600		8,600		8,101
0240 Wearing apparel and sewing supplies		1,000		1,000		909
0250 Forage and other supplies for animals						6,679
0260 Provisions		225,930		225,930		223,993
0280 Sundry supplies		13,680		13,680		11,733
0290 Materials		24,900		24,900		19,926
02 Total supplies and materials		362,465		362,465		357,742

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Sanitation, Canal Zone, Panama Canal—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Health department—Continued			
	OTHER EXPENDITURES—continued			
05	Communication service	$15,100	$15,100	$14,765
06	Travel expenses	15,600	15,600	19,729
07	Transportation of things (service)	63,800	45,800	45,315
08	Printing and binding	825	825	817
10	Furnishing of light, power, and water	36,400	36,400	35,839
11	Rents	1,550	1,550	1,441
12	Repairs and alterations	10,000	10,000	8,412
13	Special and miscellaneous current expenses	54,025	54,025	53,215
	Equipment (includes livestock):			
	3010 Furniture, furnishings, and fixtures	7,050	7,050	3,915
	3020 Educational, scientific, and recreational equipment	21,360	21,360	18,784
	3040 Livestock (credit)			−6,236
	3050 Other equipment	8,300	14,300	7,464
30	Total equipment	36,710	42,710	23,927
32	Extension of nurses' quarters			11,362
33	Stores purchased for resale	27,500	27,500	27,429
53	Refunds: Panama fine fund		5,289	
	Total other expenditures	623,975	617,264	599,993
	Grand total	1,758,251	1,754,183	1,708,215
	Estimated collections	966,351	971,435	962,023
	Total	791,900	782,748	746,192
	Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−559	+559
	Add in 1931 amount of deficit carried forward from 1930 appropriations			+7,149
	Total estimate or appropriation	791,900	782,189	753,900
	Recapitulation, health department expenses			
	Personal services	1,136,919	1,136,919	1,108,222
	Decrease in salaries	−2,643		
01	Net personal services	1,134,276	1,136,919	1,108,222
	OTHER EXPENDITURES			
02	Supplies and materials	362,465	362,465	357,742
05	Communication service	15,100	15,100	14,765
06	Travel expenses	15,600	15,600	19,729
	Transportation of things (service)	45,800	45,800	45,315
	Additional transportation	18,000		
07	Total transportation	63,800	45,800	45,315
08	Printing and binding	825	825	817
10	Furnishing of light, power, and water	36,400	36,400	35,839
11	Rents	1,550	1,550	1,441
12	Repairs and alterations	10,000	10,000	8,412
13	Special and miscellaneous current expenses	54,025	54,025	53,215
	Equipment	36,710	36,710	23,927
	New launch, Palo Seco		6,000	
30	Total equipment	36,710	42,710	23,927
32	Extension of nurses' quarters			11,362
33	Stores purchased for resale	27,500	27,500	27,429
53	Refunds: Panama fine fund		5,289	
	Total, other expenditures	623,975	617,264	599,993
	Grand total	1,758,251	1,754,183	1,708,215
	Estimated collections	966,351	971,435	962,023
	Total	791,900	782,748	746,192
	Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−559	+559
	Add in 1931 amount of deficit carried forward from 1930 appropriation			+7,149
	Total estimate or appropriation	791,900	782,189	753,900

Civil Government, Panama Canal and Canal Zone—

For civil government of the Panama Canal and Canal Zone, including salaries of district judge, $10,000; district attorney, $5,000; marshal, $5,000; and gratuities and necessary clothing for indigent discharged prisoners, [$1,351,689] *$1,340,546* (*U. S. C., title 48, secs. 1305, 1348, 1351, 1352; act Feb. 23, 1931, vol. 46, p. 1308*).

Estimate 1933, **$1,340,546** Appropriated 1932, **$1,351,689**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Civil affairs and customs						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250	*1*	*$5,750*	*1*	*$5,750*	*1*	*$5,750*
Chief of division.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*1*	*4,375*	*1*	*4,375*	*1*	*4,575*
Assistant chief of division.						
Salary range, $2,900–$3,500: average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,876*	*2*	*3,876*	*2*	*3,876*
Chief customs inspector.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*1*	*3,250*	*1*	*3,250*	*1*	*3,250*
Clerk.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*6*	*2,690*	*6*	*2,690*	*5*	*2,677*
Clerk	1	3,000	1	3,000	1	2,875
Customs inspector	5	2,628	5	2,628	4	2,628
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*3*	*2,352*	*3*	*2,552*	*2*	*2,328*
Clerk	1	2,400	1	2,400		
Customs guard	2	2,328	2	2,328	2	2,328
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*2*	*2,325*	*2*	*2,325*	*2*	*2,288*
Clerk.						
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Clerk.						
Total gold, monthly	17	50,773	17	50,773	15	45,546
Alien employees: Office helper	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Total number of positions	18		18		16	
Total permanent salaries, field		51,853		51,853		46,626
Comparison with prior fiscal year—						
1932						
Increase in force, net $5,028						
Increase in salaries, net 199						
Total increase, net 5,227						
Deduct savings		258		258		258
Net permanent personal services, field		51,595		51,595		46,368
Bureau of posts						
PERSONAL SERVICES, FIELD						
Salary range, $3,500–$4,100; average, $3,800; 25 per cent added, $4,375–$5,125; average, $4,750	*1*	*4,500*	*1*	*4,500*	*1*	*4,500*
Postmaster.						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*2*	*4,188*	*2*	*4,188*	*2*	*4,125*
Inspector	1	4,250	1	4,250	1	4,125
Postmaster	1	4,125	1	4,125	1	4,125
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*2*	*3,625*	*2*	*3,625*	*2*	*3,563*
Postmaster.						
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250	*6*	*3,146*	*5*	*3,125*	*4*	*3,187*
Assistant postmaster	4	3,156	4	3,125	3	3,208
Foreman	2	3,125	1	3,125	1	3,125
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*27*	*2,635*	*25*	*2,643*	*21*	*2,650*
Postal clerk	25	2,636	23	2,644	19	2,646
Postmaster	2	2,628	2	2,628	2	2,688

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Civil Government, Panama Canal and Canal Zone—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Bureau of posts—Continued						
PERSONAL SERVICES, FIELD—continued						
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*8*	*$2,331*	*11*	*$2,332*	*14*	*$2,307*
Postmaster	1	2,376	1	2,256	1	2,256
Postal clerk	7	2,325	10	2,340	13	2,311
Salary range, $1,500–$1,860; average, $1,680; 25 per cent added, $1,875–$2,325; average, $2,100	*3*	*2,016*	*5*	*2,035*	*5*	*1,969*
Postal clerk	3	2,016	3	2,016	3	2,016
Postmaster			2	2,064	2	1,974
Salary range, $1,080–$1,380; average, $1,230; 25 per cent added, $1,350–$1,725; average, $1,538	*3*	*1,525*	*1*	*1,575*	*1*	*1,575*
Clerk	1	1,575	1	1,575	1	1,575
Postmaster	2	1,500				
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500	*2*	*1,320*	*2*	*1,320*	*2*	*1,320*
Postmaster	1	1,320	1	1,320	1	1,320
Clerk	1	1,320	1	1,320	1	1,320
Salary range, Panama Canal special Clerk.	*1*	*1,200*	*1*	*1,200*	*2*	*1,200*
Salary range, $600–$840; average, $720; 25 per cent added, $750–$1,050; average, $900 Clerk.	*2*	*1,020*	*1*	*1,020*	*1*	*1,040*
Total gold, monthly	57	145,309	56	144,085	55	138,225
Alien employees: Chauffeur, messenger, office helper	*22*	*779*	*22*	*779*	*22*	*779*
Total alien employees	22	17,138	22	17,138	22	17,138
Total number of positions	79		78		77	
Total permanent salaries, field		162,447		161,223		155,363
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $1,805 $4,569						
Decrease in salaries, net 581 ----						
Increase in salaries, net ---- 1,291						
Total increase, net 1,224 5,860						
Deduct savings		1,162		1,162		1,162
Net permanent personal services, field		161,285		160,061		154,201
Schools						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250 Superintendent of schools.	*1*	*5,250*	*1*	*5,250*	*1*	*5,250*
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375 Assistant superintendent of schools (upper grades).	*1*	*4,625*	*1*	*4,625*	*1*	*4,625*
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000	*2*	*3,813*	*2*	*3,813*	*2*	*3,813*
Principal	1	3,875	1	3,875	1	3,875
Director of research	1	3,750	1	3,750	1	3,750
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625	*2*	*3,688*	*2*	*3,688*	*2*	*3,447*
Assistant superintendent of schools (lower grades)	1	3,875	1	3,875	1	3,393
Principal	1	3,500	1	3,500	1	3,500
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250 Director of health and physical education.	*1*	*3,250*	*1*	*3,250*		
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*10*	*2,688*	*10*	*2,688*	*9*	*2,667*
Director of vocational education (colored schools)	1	2,875	1	2,875		
Supervisor of music	1	2,853	1	2,853	1	2,853
Assistant principal	2	2,741	2	2,741	2	2,741
High-school teacher	5	2,628	5	2,628	5	2,628
Principal	1	2,529	1	2,529	1	2,529
Salary range, $1,800–$2,160; average, $1,980; 25 per cent added, $2,250–$2,700; average, $2,475	*6*	*2,493*	*6*	*2,493*	*6*	*2,493*
High-school teacher	4	2,502	4	2,502	4	2,502
Supervisor of penmanship	1	2,475	1	2,475	1	2,475
Supervisor of art	1	2,475	1	2,475	1	2,475
Salary range, $1,680–$2,040; average, $1,860; 25 per cent added, $2,100–$2,550; average, $2,325 High-school teacher.	*20*	*2,305*	*20*	*2,305*	*16*	*2,305*
Salary range, $1,620–$1,980; average, $1,800; 25 per cent added, $2,025–$2,475; average, $2,250	*4*	*2,255*	*4*	*2,255*	*4*	*2,255*
Principal	2	2,259	2	2,259	2	2,259
Teacher of art	1	2,250	1	2,250	1	2,250
Teacher of music	1	2,250	1	2,250	1	2,250

Civil Government, Panama Canal and Canal Zone—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Schools—Continued						
PERSONAL SERVICES, FIELD—continued						
Salary range, $1,440–$1,800; average, $1,620; 25 per cent added, $1,800–$2,250; average, $2,025 Grade-school teacher.	*50*	*$2,031*	*50*	*$2,031*	*50*	*$2,031*
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800	*25*	*1,741*	*25*	*1,739*	*17*	*1,736*
Grade-school teacher	24	1,746	24	1,746	16	1,746
Clerk	1	1,575	1	1,575	1	1,575
Salary range, Panama Canal special Grade-school teacher (Paraiso).	*2*	*1,170*	*2*	*1,170*	*2*	*1,148*
Total gold, monthly	124	272,449	124	272,449	110	242,610
Alien employees: Principal, teacher, janitor	*111*	*891*	*111*	*891*	*90*	*910*
Total alien employees	111	99,123	111	98,901	90	81,900
Total number of positions	235		235		200	
Total permanent salaries, field		371,572		371,350		324,510
Comparison with prior fiscal year— 1933 1932						
Increase in force, net ---- $48,024						
Increase in salaries, net $222 ----						
Decrease in salaries, net ---- 1,184						
Total increase, net 222 46,840						
Deduct savings		1,594		1,594		1,594
Net permanent personal services, field		369,978		369,756		322,916
Fire section						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250 Chief of division.	*0.5*	*5,750*	*0.5*	*5,750*	*0.5*	*5,750*
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375 Inspector.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250 Captain.	*2*	*3,120*	*2*	*3,120*	*2*	*3,120*
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875	*11*	*2,879*	*11*	*2,879*	*11*	*2,879*
Motor inspector	1	3,036	1	3,036	1	3,036
Lieutenant	6	2,940	6	2,940	6	2,940
Sergeant	4	2,748	4	2,748	4	2,748
Salary range, $1,860–$2,300; average, $2,057; 25 per cent added, $2,325–$2,875; average, $2,571 Fireman.	*30*	*2,567*	*30*	*2,567*	*30*	*2,567*
Total number of positions	44.5		44.5		44.5	
Total permanent salaries, field		121,793		121,793		121,793
Deduct savings		323		323		323
Net permanent personal services, field		121,470		121,470		121,470
NOTE.—One-half of chief's salary charged to police section.						
Police section						
PERSONAL SERVICES, FIELD						
Salary range, $4,600–$5,400; average, $5,000; 25 per cent added, $5,750–$6,750; average, $6,250 Chief of division.	*0.5*	*5,750*	*0.5*	*5,750*	*0.5*	*5,750*
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375 Inspector.	*1*	*4,375*	*1*	*4,375*	*1*	*4,375*
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000 Captain.	*3*	*3,796*	*3*	*3,796*	*3*	*3,796*
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625 Lieutenant.	*5*	*3,372*	*5*	*3,372*	*5*	*3,372*
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250 Sergeant.	*17*	*2,948*	*16*	*2,950*	*16*	*2,950*
Salary range, $1,860–$2,300; average, $2,057; 25 per cent added, $2,325–$2,875; average, $2,571 First-class policeman.	*124*	*2,484*	*121*	*2,495*	*111*	*2,536*
Total gold, monthly	150.5	393,630	146.5	384,593	136.5	364,194

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Civil Government, Panama Canal and Canal Zone—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Police section—Continued						
PERSONAL SERVICES, FIELD—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Alien employees: Policeman	*46*	*$850*	*46*	*$850*	*45*	*$850*
Total alien employees	46	39,100	46	39,100	45	38,250
Total number of positions	196.5		192.5		181.5	
Total permanent salaries, field		432,730		423,693		402,444
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $10,400 $25,800						
Decrease in salaries, net 1,363 4,551						
Total increase, net 9,037 21,249						
Deduct savings		848		848		848
Net permanent personal services, field		431,882		422,845		401,596
Deduct allowance value of subsistence furnished (1 captain, 1 sergeant, and 6 first-class policemen)		960		960		960
Cash payment, salaries and wages		430,922		421,885		400,636
NOTE.—One-half of chief's salary charged to fire section.						
District court						
PERSONAL SERVICES, FIELD						
Salary range, $8,000–$9,000; average, $8,500; 25 per cent added, $10,000–$11,250; average, $10,625						
District judge.	*1*	*10,000*	*1*	*10,000*	*1*	*10,000*
Salary range, $2,900–$3,500; average, $3,200; 25 per cent added, $3,625–$4,375; average, $4,000						
Clerk of court.	*1*	*4,000*	*1*	*3,875*	*1*	*3,875*
Salary range, $2,600–$3,200; average, $2,900; 25 per cent added, $3,250–$4,000; average, $3,625						
Secretary to judge.	*1*	*3,625*	*1*	*3,375*	*1*	*3,271*
Salary range, $2,300–$2,900; average, $2,600; 25 per cent added, $2,875–$3,625; average, $3,250						
Deputy clerk.	*1*	*3,250*	*1*	*3,250*	*1*	*3,250*
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875						
Deputy clerk.	*1*	*3,125*	*1*	*3,125*	*1*	*3,125*
Salary range, $1,260–$1,620; average, $1,440; 25 per cent added, $1,575–$2,025; average, $1,800						
Clerk.	*1*	*1,575*	*1*	*1,575*		
Salary range, $1,020–$1,380; average, $1,200; 25 per cent added, $1,275–$1,725; average, $1,500						
Clerk.					*1*	*1,382*
Total gold, monthly	6	25,575	6	25,200	6	24,903
Alien employees: Office helper	*1*	*960*	*1*	*960*	*1*	*960*
Total number of positions	7		7		7	
Total permanent salaries, field		26,535		26,160		25,863
Comparison with prior fiscal year— 1933 1932						
Increase in salaries, net $375 $297						
Deduct savings		120		120		320
Net permanent personal services, field		26,415		26,040		25,543
District attorney						
PERSONAL SERVICES, FIELD						
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250	*2*	*4,875*	*1*	*5,000*	*1*	*5,000*
District attorney	1	5,000	1	5,000	1	5,000
Assistant district attorney	1	4,750				
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375			*1*	*4,375*	*1*	*4,382*
Assistant district attorney.						
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875						
Clerk.	*1*	*3,125*	*1*	*3,125*	*1*	*3,125*
Total number of positions	3		3		3	
Total permanent salaries, field		12,875		12,500		12,507
Comparison with prior fiscal year— 1933 1932						
Increase in salaries, net $375						
Decrease in salaries, net $7						
Deduct savings		50		50		1,202
Net permanent personal services, field		12,825		12,450		11,305

Civil Government, Panama Canal and Canal Zone—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
Marshal of the Canal Zone						
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200; 25 per cent added, $4,750–$5,750; average, $5,250						
Marshal.	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875						
Deputy marshal.	*1*	*2,875*	*1*	*2,875*	*1*	*2,875*
Total number of positions	2		2		2	
Total permanent salaries, field		7,875		7,875		7,875
Deduct savings						20
Net permanent personal services, field		7,875		7,875		7,855
Magistrates' courts						
PERSONAL SERVICES, FIELD						
Salary range, $3,200–$3,800; average, $3,500; 25 per cent added, $4,000–$4,750; average, $4,375	*2.3*	*4,055*	*2.3*	*4,055*	*2.4*	*4,096*
Magistrate	2	4,063	2	4,063	2	4,115
Relief magistrate	0.3	4,000	0.3	4,000	0.4	4,000
Salary range, $2,000–$2,600; average, $2,300; 25 per cent added, $2,500–$3,250; average, $2,875						
Constable.	*2*	*2,628*	*2*	*2,628*	*2*	*2,628*
Salary range, $1,860–$2,300; average, $2,057; 25 per cent added, $2,325–$2,875; average, $2,571						
Relief constable.	*0.3*	*2,502*	*0.3*	*2,502*	*0.4*	*2,502*
Total gold, monthly	4.6	15,333	4.6	15,333	4.8	16,087
Alien employees: Office helper	*2*	*1,020*	*1*	*1,020*	*2*	*1,026*
Total alien employees	2	2,040	2	2,040	2	2,052
Total number of positions	6.6		6.6		6.8	
Total permanent salaries, field		17,373		17,373		18,139
Comparison with prior fiscal year— 1932						
Decrease in force, net $650						
Decrease in salaries, net 116						
Total decrease, net 766						
Deduct savings		82		82		4
Net permanent personal services, field		17,291		17,291		18,135
Consolidated statement of the number of employees for the field service	No.	Amount	No.	Amount	No.	Amount
Civil government appropriation:						
Gold monthly employees	409	$1,045,612	404	$1,034,601	377	$973,740
Alien employees	183	159,441	183	159,219	161	141,380
Total	592	1,205,053	587	1,193,820	538	1,115,120
Comparison with prior fiscal year— 1933 1932						
Increase in force, net $12,205 $82,771						
Decrease in salaries, net 972 4,071						
Net increase 11,233 78,700						
Differential reduction		4,437		4,437		5,731
Total personal services, field service, Isthmus		1,200,616		1,189,383		1,109,389
Deduct allowance value of quarters, etc., furnished		960		960		960
Cash payment, salaries and wages, Isthmus		1,199,656		1,188,423		1,108,429
Civil government						
PERSONAL SERVICES, FIELD						
0110 Civil employees, field		1,199,656		1,188,423		1,108,429
0132 Witness fees		175		175		178
0150 Special and miscellaneous payments for personal services		7,300		7,300		7,049
01 Total personal services		1,207,131		1,195,898		1,115,656
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		15,457		15,457		15,167
0210 Medical and hospital supplies		275		275		204
0220 Scientific and educational supplies		38,980		42,306		41,473
0230 Fuel		1,585		1,585		1,374
0240 Wearing apparel and sewing supplies		410		410		375

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Civil Government, Panama Canal and Canal Zone—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Civil government—Continued			
	OTHER EXPENDITURES—continued			
	0250 Forage and other supplies for animals	$800	$800	$794
	0260 Provisions	9,372	9,372	9,355
	0270 Powder, projectiles, explosives, etc	350	350	161
	0280 Sundry supplies	5,492	6,811	6,475
	0290 Materials	4,860	4,860	4,065
02	Total supplies and materials	77,581	82,226	79,443
03	Subsistence and support of persons	10,575	10,575	10,489
04	Subsistence and care of animals	1,725	1,725	1,708
	Communication service:			
	0500 Telegraph service	325	325	191
	0510 Telephone service	10,930	10,930	10,684
05	Total communication service	11,255	11,255	10,875
06	Travel expenses	5,420	5,670	4,817
07	Transportation of things (service)	30,705	30,205	29,490
08	Printing and binding	150	8,150	1,490
10	Furnishing of light, power, and water	13,360	12,860	11,651
11	Rents	3,045	3,045	2,922
12	Repairs and alterations	33,255	31,155	23,482
13	Special and miscellaneous current expenses	21,620	24,746	22,028
	Equipment (includes livestock):			
	3000 Passenger-carrying vehicles	1,605	1,605	2,498
	3010 Furniture, furnishings, and fixtures	12,146	12,146	12,229
	3020 Educational, scientific, and recreational equipment	2,880	2,880	2,575
	3040 Livestock	200	200	210
	3050 Other equipment	7,600	18,748	6,220
30	Total equipment	24,431	35,579	23,732
	Structures and parts:			
	Extension of Balboa fire station			14,803
	Rebuild part of Gamboa penitentiary			30,000
32	Total structures and parts			44,803
	Total other expenditures	233,122	257,191	266,930
	Grand total	1,440,253	1,453,089	1,382,586
	Estimated collections	99,707	90,670	92,783
	Total	1,340,546	1,362,419	1,289,803
	Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−10,730	+10,730
	Deduct in 1931 amount of savings carried forward from 1930 appropriation			−5,343
	Total estimate or appropriation	1,340,546	1,351,689	1,295,190
	Recapitulation, civil government expenses			
	Personal services	1,195,898	1,195,898	1,115,656
	Increase in personnel	11,233		
01	Total personal services	1,207,131	1,195,898	1,115,656
	OTHER EXPENDITURES			
02	Supplies and materials	77,581	82,226	79,443
03	Subsistence and support of persons	10,575	10,575	10,489
04	Subsistence and care of animals	1,725	1,725	1,708
05	Communication service	11,255	11,255	10,875
	Travel expenses	5,420	5,420	4,817
	Travel of district attorney in United States		250	
06	Total travel expenses	5,420	5,670	4,817
	Transportation of things (service)	30,205	30,205	29,490
	Additional transportation	500		
07	Total transportation of things (service)	30,705	30,205	29,490
	Printing and binding	150	150	1,490
	Codification Canal Zone laws		5,000	
	Stamp plates		3,000	
08	Total printing and binding	150	8,150	1,490
	Furnishing of light, power, and water	12,860	12,860	11,651
	Additional light, power, and water	500		
10	Total furnishing of light, power, and water	13,360	12,860	11,651

Civil Government, Panama Canal and Canal Zone—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	Civil government—Continued			
	OTHER EXPENDITURES—continued			
11	Rents	$3,045	$3,045	$2,922
	Repairs and alterations	31,155	31,155	23,482
	Additional repairs and alterations	2,100		
12	Total repairs and alterations	33,255	31,155	23,482
	Special and miscellaneous current expenses	19,520	19,520	22,012
	Increased janitor service	2,100		
	Codification Canal Zone laws		5,226	16
13	Total special and miscellaneous current expenses	21,620	24,746	22,028
	Equipment	22,979	22,979	23,732
	Additional equipment	1,452		
	New fire apparatus		12,600	
30	Total equipment	24,431	35,579	23,732
	Structures and parts:			
	Extension of Balboa fire station			14,803
	Rebuild part of Gamboa penitentiary			30,000
32	Total structures and parts			44,803
	Total other expenditures	233,122	257,191	266,930
	Grand total	1,440,253	1,453,089	1,382,586
	Estimated collections	99,707	90,670	92,783
	Total	1,340,546	1,362,419	1,289,803
	Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−10,730	+10,730
	Deduct in 1931 amount of savings carried forward from 1930 appropriation			−5,343
	Total estimate or appropriation	1,340,546	1,351,689	1,295,190
	Recapitulation of net appropriation expenditures (Panama Canal classification)			
	Civil affairs and customs	58,610	58,610	52,084
	Bureau of posts	193,518	193,518	195,394
	Decrease in salaries	−581		
	New equipment	1,000		
	Transportation of air mail	500		
	Repairs and alterations	2,034		
	Stamp plates		2,000	
	Total bureau of posts	196,471	195,518	195,394
	Division of schools	463,674	467,000	399,815
	Increase in salaries	222		
	Additional equipment	438		
	Additional light, power, and water	500		
	Repairs and alterations	66		
	Additional janitor service	2,100		
	Total division of schools	467,000	467,000	399,815
	Fire section	133,615	133,615	132,877
	New fire apparatus		12,600	
	Extension of Balboa fire station			14,803
	Total fire section	133,615	146,215	147,680
	Police section	409,165	409,165	388,928
	Rebuild part of Gamboa penitentiary			30,000
	Total police section	409,165	409,165	418,928
	District court	31,819	31,819	31,793
	District attorney	15,200	15,200	14,927
	Marshal of the Canal Zone	10,125	10,125	9,830
	Magistrates' courts	18,541	18,541	19,336
	Codification, Canal Zone laws		10,226	16
	Grand total	1,340,546	1,362,419	1,289,803
	Deduct in 1932 and add in 1931 amount of 1931 appropriation made available for 1932		−10,730	+10,730
	Deduct in 1931 amount of savings carried forward from 1930 appropriation			−5,343
	Total estimate or appropriation	1,340,546	1,351,689	1,295,190

Total, Panama Canal, [$11,493,686] *$14,723,457*, to be available until expended.

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Annual appropriations, general fund:

Estimate 1933, **$14,723,457** Appropriated 1932, **$11,493,686**

In addition to the foregoing sums there is appropriated for the fiscal year [1932] *1933* for expenditures and reinvestment under the several heads of appropriation aforesaid, without being covered into the Treasury of the United States, all moneys received by the Panama Canal from services rendered or materials and supplies furnished to the United States, the Panama Railroad Company, the Canal Zone government, or to their employees, respectively, or to the Panama Government, from hotel and hospital supplies and services; from rentals, wharfage, and like service; from labor, materials, and supplies and other services furnished to vessels other than those passing through the canal, and to others unable to obtain the same elsewhere; from the sale of scrap and other by-products of manufacturing and shop operations; from the sale of obsolete and unserviceable materials, supplies, and equipment purchased or acquired for the operation, maintenance, protection, sanitation, and government of the canal and Canal Zone; and any net profits accruing from such business to the Panama Canal shall annually be covered into the Treasury of the United States (*act Feb. 23, 1931, vol. 46, p. 1308*).

In addition there is appropriated for the operation, maintenance, and extension of waterworks, sewers, and pavements in the cities of Panama and Colon, during the fiscal year [1932] *1933*, the necessary portions of such sums as shall be paid as water rentals or directly by the Government of Panama for such expenses (*same act*).

	Estimates, 1933	Appropriations, 1932
SUMMARY, NONMILITARY ACTIVITIES		
War Department, annual appropriations, including Panama Canal	$110,333,120	$111,067,270
Permanent appropriations	8,631,600	8,397,475
Total general fund	118,964,720	119,464,785
Total special funds	2,262,040	3,942,040
Total general and special funds	121,226,760	123,406,785
Total trust funds	607,000	590,000
Total estimates and appropriations	121,833,760	123,996,785
SUMMARY, WAR DEPARTMENT		
War Department, annual appropriations	411,363,762	445,773,235
Permanent appropriations	8,632,500	8,398,375
Total general fund	419,996,262	454,171,610
Total special funds	2,337,040	4,017,040
Total general and special funds	422,333,302	458,188,650
Total trust funds	1,607,000	1,890,000
Total estimates and appropriations	423,940,302	460,078,650

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ESTIMATES OF APPROPRIATIONS REQUIRED FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1933

CHAPTER XIII.—DISTRICT OF COLUMBIA

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That in order to defray the expenses of the District of Columbia for the fiscal year ending June 30, [1932] *1933,* any revenue (not including the proportionate share of the United States in any revenue arising as the result of the expenditure of appropriations made for the fiscal year 1924 and prior fiscal years) now required by law to be credited to the District of Columbia and the United States in the same proportion that each contributed to the activity or source from whence such revenue was derived shall be credited wholly to the District of Columbia, and, in addition, $9,500,000 is appropriated, out of any money in the Treasury not otherwise appropriated, to be advanced July 1, [1931] *1932,* and all the remainder out of the combined revenues of the District of Columbia, and the tax rate in effect in the fiscal year [1931] *1932* on real estate and tangible personal property subject to taxation in the District of Columbia shall not be decreased for the fiscal year [1932] *1933,* namely:

[Those members of the Select Committee on Fiscal Relations, House of Representatives, appointed pursuant to House Resolution Numbered 285, Seventy-first Congress, who are Members elect to the Seventy-second Congress, or a majority of them, during the period from March 4 to December 31, 1931, inclusive, are hereby authorized to continue the investigations and to have the authority and privileges provided in such House resolution. Any unobligated balance on March 4, 1931, in the allocation made to such select committee from the contingent fund of the House under the authority of House Resolution Numbered 329, Seventy-first Congress, shall remain to the credit of such committee as continued hereby, to be paid ont on the usual vouchers approved as now provided by law.]

Executive Office, District of Columbia—

For personal services, [$49,380] *$49,580,* plus so much as may be necessary to compensate the Engineer Commissioner at such rate in Grade 8 of the professional and scientific service of the classification act of 1923, as amended, as may be determined by the Board of Commissioners: *Provided,* That in expending appropriations or portions of appropriations contained in this act for the payment for personal services in accordance with the classification act of 1923, as amended, with the exception of the two civilian commissioners the average of the salaries of the total number of persons under any grade in any bureau, office, or other appropriation unit shall not at any time exceed the average of the compensation rates specified for the grade by such act, as amended, and in grades in which only one position is allocated the salary of such position shall not exceed the average of the compensation rates for the grade, except that in unusually meritorious cases of one position in a grade advances may be made to rates higher than the average of the compensation rates of the grades, but not more often than once in any fiscal year, and then only to the next higher rate: *Provided,* That this restriction shall not apply (1) to grades 1, 2, 3, and 4 of the clerical-mechanical service; (2) to require the reduction in salary of any person whose compensation was fixed, as of July 1, 1924, in accordance with the rules of section 6 of such act; (3) to require the reduction in salary of any person who is transferred from one position to another position in the same or different grade in the same or a different bureau, office, or other appropriation unit; or (4) to prevent the payment of a salary under any grade at a rate higher than the maximum rate of the grade when such higher rate is permitted by the classification act of 1923, as amended, and is specifically authorized by other law (*act Feb. 23, 1931, vol. 46, p. 1377*).

Estimate 1933, **$49,580** Appropriated 1932, **$49,380**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	2	$9,000	2	$9,000	2	$9,000
Senior executive officer (commissioner).						
Grade 13, $5,600–$6,400; average, $6,000	1	5,600				
Executive officer (secretary to board).						

Executive Office, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 12, $4,600–$5,400; average, $5,000			1	$5,600	1	$5,200
Head administrative officer (secretary to board).						
Grade 6, $2,300–$2,900; average, $2,600	3	$2,433	3	2,433	3	3,433
Principal clerk (secretary to commissioner).						
Grade 5, $2,000–$2,600; average, $2,300	2	2,250	2	2,250	2	2,250
Senior clerk	1	2,300	1	2,300	1	2,300
Senior clerk-stenographer	1	2,200	1	2,200	1	2,200
Grade 4, $1,800–$2,160; average, $1,980	1	1,920	1	1,920	1	1,920
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	3	1,700	3	1,700	3	1,780
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	1	1,500	1	1,500	1	1,440
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	3	1,440	3	1,440	3	1,440
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	1	1,320	1	1,320	1	1,320
Messenger.						
Total number of positions	17		17		17	
Total personal services		49,580		49,580		49,013
Comparison with prior fiscal year—						
1933						
Increase in salaries (reallocation) $200						
Deduct savings				−200		
Unobligated balance						+367
01 Net personal services		49,580		49,380		49,380

Purchasing division: For personal services, $60,560 (*act Feb. 23, 1931, vol. 46, p. 1377*).

Estimate 1933, **$60,560** Appropriated 1932, **$60,560**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	1	$2,000	1	$2,000	1	$2,000
Senior engineering inspector (construction material inspector).						
Grade 4, $1,620–$1,980; average, $1,800	1	1,620	1	1,620	1	1,620
Junior engineering inspector (construction material inspector).						
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	1	5,400	1	5,400	1	5,400
Administrative officer (purchasing officer).						
Grade 9, $3,200–$3,800; average, $3,500	2	3,300	2	3,300	2	3,300
Senior administrative assistant (principal assistant purchasing officer)	1	3,300	1	3,300	1	3,300
Editor (printing and binding estimator)	1	3,300	1	3,300	1	3,300
Grade 8, $2,900–$3,500; average, $3,200	1	3,000	1	3,000	1	3,000
Administrative assistant (deputy purchasing officer).						
Grade 7, $2,600–$3,200; average, $2,900	1	2,900	1	2,900	1	2,900
Junior administrative assistant (assistant purchasing officer).						
Grade 6, $2,300–$2,900; average, $2,600	1	2,600	1	2,600	1	2,500
Principal clerk (chief clerk).						
Grade 5, $2,000–$2,600; average, $2,300	1	2,000	1	2,000	1	2,000
Senior clerk (bookkeeper).						
Grade 4, $1,800–$2,160; average, $1,980	4	1,950	4	1,950	4	1,950
Clerk	3	2,000	3	2,000	3	2,000
Clerk-stenographer	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	2	1,740	2	1,740	2	1,710
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	9	1,520	9	1,520	10	1,494
Junior clerk	5	1,548	5	1,548	6	1,510
Junior clerk-typist	1	1,500	1	1,500	1	1,500
Junior clerk-stenographer	3	1,480	3	1,480	3	1,460
Grade 1, $1,260–$1,620; average, $1,440	4	1,365	4	1,365	4	1,365
Underclerk-typist.						

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Executive Office, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*$1,340*	*3*	*$1,340*	*3*	*$1,340*
Messenger	2	1,350	2	1,350	2	1,350
Chauffeur	1	1,320	1	1,320	1	1,320
Total number of positions	31		31		32	
Total personal services		60,560		60,560		59,297
Comparison with prior fiscal year— 1932						
Decrease in force, net $1,100						
Unobligated balance						+2,363
Net personal services		60,560		60,560		61,660

Building inspection division: For personal services, $161,200 (*same act*).

Estimate 1933, **$161,200** Appropriated 1932, **$161,200**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000 Senior engineer (inspector of buildings).	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.	*8*	*3,325*	*8*	*3,325*	*8*	*3,300*
Grade 2, $2,600–$3,200; average, $2,900 Assistant engineer.	*7*	*2,629*	*7*	*2,629*	*7*	*2,657*
Grade 1, $2,000–$2,600; average, $2,300 Junior engineer.	*4*	*2,050*	*4*	*2,050*	*3*	*2,067*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief engineering inspector (superintendent).	*2*	*2,600*	*1*	*2,600*	*1*	*2,800*
Grade 7, $2,300–$2,900; average, $2,600 Principal engineering inspector (foreman).	*19*	*2,406*	*20*	*2,415*	*20*	*2,410*
Grade 6, $2,000–$2,600; average, $2,300 Senior engineering inspector (foreman).	*13*	*2,100*	*13*	*2,100*	*11*	*2,127*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	*3*	*1,940*	*3*	*1,940*	*3*	*1,900*
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*3*	*1,700*	*3*	*1,700*	*3*	*1,700*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*6*	*1,460*	*6*	*1,460*	*6*	*1,480*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350 Messenger.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of positions	68		68		65	
Total personal services		161,200		161,200		151,764
Comparison with prior fiscal year— 1932						
Increase in force, net $6,000						
Deduct amount transferred to other offices under authority of District of Columbia appropriation act for 1931, to cover increases in salaries resulting from reallocations by Personnel Classification Board: Municipal architect's office, $549; public employment service, $349; juvenile court, $183; municipal court, $1,263						−2,344
Unobligated balance						+1,718
01 Net personal services		161,200		161,200		151,138

Plumbing inspection division: For personal services, $42,280; for temporary employment of additional assistant inspectors of plumbing and laborers for such time as their services may be required, $5,000; two members of plumbing board at $150 each; in all, $47,580 (*same act*).

Estimate 1933, **$47,580** Appropriated 1932, **$47,580**

Executive Office, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500 Inspector of plumbing.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Assistant inspector.	*3*	*2,600*	*3*	*2,600*	*3*	*2,600*
Grade 7, $2,300–$2,900; average, $2,600 Assistant inspector.	*1*	*2,300*	*1*	*2,300*		
Grade 6, $2,000–$2,600; average, $2,300 Assistant inspector.	*10*	*2,100*	*10*	*2,100*	*9*	*2,111*
Grade 3, $1,440–$1,800; average, $1,620 Assistant inspector.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Clerk.	*3*	*1,700*	*3*	*1,700*	*3*	*1,700*
Grade 2, $1,440–$1,800; average, $1,620 Clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Temporary service—						
Subprofessional service:						
Grade 6, $2,000–$2,600; average, $2,300 Assistant inspector.	*2.5*	*2,000*	*2.5*	*2,000*	*2.2*	*2,000*
Plumbing Board (compensation of 2 members)		*300*		*300*		*300*
Total number of positions	22.5		22.5		20.2	
Total personal services		47,580		47,580		42,246
Comparison with prior fiscal year— 1932						
Increase in force $4,300						
Reallocation 180						
Unobligated balance						+854
01 Net personal services		47,580		47,580		43,100

Maintenance, Public Convenience Stations, District of Columbia—

For maintenance of public convenience stations, including compensation of necessary employees, [$29,000] *$14,000* (*act Feb. 23, 1931, vol. 46, p. 1388*).

Estimate 1933, **$14,000** Appropriated 1932, **$29,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Per diem	Total No.	Per diem	Total No.	Per diem
Attendant [1]	*4*	*$3.76*	*7*	*$3.76*	*7*	*$3.76*
Attendant [1]	*4*	*3.28*	*10*	*3.28*	*8*	*3.28*
Attendant [1]					*2*	*3.12*
Total number of positions	8		17		17	
Total personal services		11,437		22,466		22,344
Repairs and supplies		2,563		6,534		4,408
Total						26,752
Unobligated balance						+1,148
Total estimate or appropriation		14,000		29,000		27,900

[1] Includes 15 days leave each; also cost of one-half day off each week during 1933.

Public Convenience Stations, District of Columbia—

For the demolition of public convenience station numbered 4 at Fifteenth Street and Maryland Avenue northeast, $3,000 (*submitted*).

Estimate 1933, **$3,000**

Demolition of public convenience station No. 4, etc.: Expenditures—1933, $3,000.

Care of District Building, District of Columbia—

For personal services, including temporary labor, [$83,280] *$90,280*; service of cleaners as necessary, not to exceed 48 cents per hour, $15,000; in all, [$98,280] *$105,280*: *Provided*, That no other appropriation made in this Act shall be available for the employment of additional assistant engineers or watchmen for the care of the District Building (*act Feb. 23, 1931, vol. 46, p. 1378*).

Estimate 1933, **$105,280** Appropriated 1932, **$98,280**

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Care of District Building, District of Columbia—Continued.

PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500—Senior administrative assistant.	1	$3,500	1	$3,500	1	$3,500
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	1	1,980	1	1,980		
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	1	1,500	1	1,500	1	1,440
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600—Principal mechanic.	1	2,400	1	2,400	1	2,400
Grade 7, $1,860–$2,400; average, $2,057—Senior mechanic.	1	1,980	1	1,980	1	1,980
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	3	1,800	3	1,800	3	1,800
Grade 5, $1,500–$1,860; average, $1,680—	2	1,590	2	1,590	2	1,590
Principal guard	1	1,620	1	1,620	1	1,620
Junior mechanic	1	1,560	1	1,560	1	1,560
Grade 4, $1,320–$1,680; average, $1,500—	6	1,390	6	1,390	6	1,390
Undermechanic	5	1,404	5	1,404	5	1,380
Guard	1	1,320	1	1,320	1	1,440
Grade 3, $1,200–$1,500; average, $1,350—Guard.	7	1,286	7	1,286	7	1,320
Grade 2, $1,080–$1,380; average, $1,230—	18	1,153	18	1,153	18	1,150
Total number permanent positions	42		42		40	
Total permanent salaries		60,334		60,334		56,054
Temporary labor, District Building		10,000		10,000		
Temporary labor, Walker Building		12,946		12,946		
Temporary labor, Ford Building		7,000				
		90,280		83,280		56,054
Cleaners		15,000		15,000		15,000
Total personal services		105,280		98,280		70,546
Comparison with prior fiscal year— 1933 / 1932						
Increase in force, net	$7,000	$22,946				
Transfer of 2 per diem positions to annual		4,280				
Total increase, net	7,000	27,226				
Unobligated balance						+508
01 Net personal services		105,280		98,280		71,054

For fuel, light, power, repairs, laundry, and miscellaneous supplies, [$24,100] *$33,000 (same act)*.

Estimate 1933, **$33,000** Appropriated 1932, **$24,100**

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
Fuel	$15,840	$13,340	$12,250
Light	7,000	3,000	1,300
Power	2,250	1,850	1,450
Repairs	3,640	2,610	8,610
Laundry	20	20	20
Miscellaneous supplies	4,250	3,280	2,750
Mechanics and labor			8,252
Repairs to roof			9,797
Total	33,000	24,100	44,429
Comparison with prior fiscal year— 1933 / 1932			
Decrease, transfer per diem positions to personal services, nonrecurring items, roof, net	$20,600		
Increase, net	$8,900		
Unobligated balance			+271
Total estimate or appropriation	33,000	24,100	44,700

Assessor's Office, District of Columbia—

For personal services [$220,230] *$228,650*; temporary clerk hire, $5,000, to be immediately available; in all, [$225,230] *$233,650 (act Feb. 23, 1931, vol. 46, p. 1378)*.

Estimate 1933, **$233,650** Appropriated 1932, **$225,230**

Assessor's Office, District of Columbia—Continued.

PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Senior engineering draftsman.	1	$2,300	1	$2,300	1	$2,200
Grade 5, $1,800–$2,160; average, $1,980—Engineering draftsman.	1	1,860	1	1,860	1	1,800
Clerical, administrative, and fiscal service—						
Grade 14, $6,500–$7,500; average, $7,000—Special executive officer (assessor).	1	7,500	1	7,500	1	7,500
Grade 13, $5,600–$6,400; average, $6,000—Executive officer (deputy assessor).	1	5,600	1	5,600	1	5,600
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer (assistant assessors).	8	4,775	8	4,775	8	4,800
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	1	3,000	1	3,000	1	3,000
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	4	2,475	4	2,475	4	2,475
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	9	2,211	9	2,211	9	2,233
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	8	1,945	8	1,943	7	1,920
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	32	1,687	32	1,687	32	1,697
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	32	1,536	32	1,536	33	1,539
Grade 1, $1,260–$1,620 average, $1,440—Underclerk.	7	1,388	7	1,388	7	1,388
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger-chauffeur.	2	1,230	2	1,230	2	1,200
Grade 2, $1,080–$1,380; average, $1,230—Junior messenger.	1	1,140	1	1,140	1	1,080
Total number of positions	108		108		108	
Total salaries		220,230		220,830		220,830
Transferred from license bureau—						
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200—Senior administrative assistant.	1	3,200				
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	1	2,100				
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	2	1,560				
Total number of positions	112		108		108	
Total salaries		228,650		220,230		220,230
Temporary clerk hire		5,000		5,000		4,000
Total personal services		233,650		225,230		223,983
Comparison with prior fiscal year— 1933 / 1932						
Increase in force	[1] $8,420	[2] $1,000				
Unobligated balance						+247
01 Net personal services		233,650		225,230		224,230

[1] Transferred from License Bureau.
[2] Temporary clerk hire.

License Bureau, District of Columbia—

[For personal services, $19,520; temporary clerk hire, $1,000; in all, $20,520] *(act Feb. 23, 1931, vol. 46, p. 1378)*.

Appropriated 1932, **$20,520**

PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200—Senior administrative assistant (superintendent of licenses).			1	$3,200	1	$3,200
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.			1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980—Clerk.			1	1,860	1	1,860
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.			2	1,650	2	1,650
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.			5	1,548	4	1,590
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.					1	1,380

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License Bureau, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350			1	$1,320	1	$1,320
Messenger.						
Total number of positions			11		11	
Total personal services				19,520		19,520
Temporary clerk hire				1,000		1,000
Total personal services				20,520		20,152
Unobligated balance						+168
01 Net personal services				20,520		20,320

Collector's Office, District of Columbia—

For personal services, including $1,000 for temporary clerk hire, $49,790 (*act Feb. 23, 1931, vol. 46, p. 1378*).

Estimate 1933, **$49,790** Appropriated 1932, **$49,790**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	1	$5,800	1	$5,800	1	$5,800
Senior administrative officer (collector of taxes).						
Grade 7, $2,600–$3,200; average, $2,900	1	3,000	1	3,000	1	3,000
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	1	2,400	1	2,400	1	2,400
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	2	2,100	2	2,100	2	2,100
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	4	1,980	4	1,980	4	1,935
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	6	1,760	6	1,760	6	1,790
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	8	1,545	8	1,545	7	1,556
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	1	1,320	1	1,320	1	1,260
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	1	1,200	1	1,200	1	1,200
Messenger.						
Temporary clerk hire		1,000		1,000		1,000
Total number of positions	25		25		24	
Total personal services		49,790		49,790		47,778
Comparison with prior fiscal year—						
1932						
Increase in force, net $1,560						
Unobligated balance						+452
01 Net personal services		49,790		49,790		48,230

Auditor's Office, District of Columbia—

For personal services $129,720; and the compensation of the present incumbent of the position of disbursing officer of the District of Columbia shall be exclusive of his compensation as United States property and disbursing officer for the National Guard of the District of Columbia (*act Feb. 23, 1931, vol. 46, p. 1378*).

Estimate 1933, **$129,720** Appropriated 1932, **$129,720**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 15, $8,000–$9,000; average, $8,500	1	$9,000	1	$9,000	1	$8,500
Senior executive officer (auditor).						
Grade 12, $4,600–$5,400; average, $5,000	1	4,600	1	4,600		
Senior administrative officer (principal assistant auditor).						
Grade 11, $3,800–$4,600; average, $4,200					1	4,400
Principal administrative officer (principal assistant auditor).						
Grade 9, $3,200–$3,800; average, $3,500	2	3,500	2	3,500	2	3,500
Administrative officer.						
Grade 8, $2,900–$3,500; average, $3,200	1	3,100	1	3,100	1	3,100
Associate administrative officer.						

Auditor's Office, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 7, $2,600–$3,200; average, $2,900	5	$2,860	5	$2,860	5	$2,800
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	2	2,600	2	2,600	2	2,550
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	4	2,025	4	2,025	4	2,075
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	14	1,890	14	1,890	14	1,911
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	20	1,686	20	1,686	17	1,728
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	10	1,452	10	1,452	11	1,462
Junior clerk.						
Grade 1, $1,260–1,620; average, $1,440	2	1,350	2	1,350	2	1,350
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	1	1,260	1	1,260	1	1,260
Messenger.						
Total number of positions	63		63		61	
Total personal services		129,920		129,920		125,510
Increase over prior fiscal year—						
1932						
Increase in salaries $280						
Increase in force 3,240						
Total increase 3,520						
Deduct savings		200		200		
Unobligated balance						+690
01 Net personal services		129,720		129,720		126,200

Office of Corporation Counsel, District of Columbia—

Corporation counsel, including extra compensation as general counsel of the Public Utilities Commission, and other personal services, [$89,380] $97,220 (*act Feb. 23, 1931, vol. 46, p. 1378*).

Estimate 1933, **$97,220** Appropriated 1932, **$89,380**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	1	$9,000	1	$9,000	1	$9,000
Chief attorney (corporation counsel).						
Grade 7, $6,500–$7,500; average, $7,000	2	7,000	2	7,000	2	7,000
Head attorney—						
Principal assistant corporation counsel	1	7,000	1	7,000	1	7,000
Special assistant corporation counsel	1	7,000	1	7,000	1	7,000
Grade 6, $5,600–$6,400; average, $6,000	2	5,800	2	5,800	1	5,600
Special attorney.						
Grade 5, $4,600–$5,400; average, $5,000	1	4,800	1	4,800	2	4,700
Senior attorney.						
Grade 4, $3,800–$4,600; average, $4,200	2	3,900	2	3,900	1	4,000
Attorney.						
Grade 3, $3,200–$3,800; average, $3,500	4	3,200	4	3,200	2	3,350
Associate attorney.						
Grade 2, $2,600–$3,200; average, $2,900	2	2,700	2	2,700	4	2,775
Assistant attorney.						
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200	1	3,200	1	3,200		
Inspector of claims.						
Grade 6, $2,300–$2,900; average, $2,600	1	2,700	1	2,700	1	2,600
Principal clerk (chief clerk).						
Grade 5, $2,000–$2,600; average, $2,300	1	2,200	1	2,200	1	2,200
Secretary-stenographer.						
Grade 4, $1,800–$2,160; average, $1,980	2	1,980	2	1,980	1	2,040
Senior clerk	1	1,920	1	1,920		
Senior clerk-stenographer	1	2,040	1	2,040		
Grade 3, $1,620–$1,980; average, $1,800	4	1,680	4	1,680	4	1,680
Senior stenographer.						
Grade 2, $1,440–$1,800; average, $1,620	3	1,440	3	1,440	3	1,440
Stenographer	2	1,440	2	1,440	2	1,440
Junior clerk	1	1,440	1	1,440	1	1,440
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380	1	1,320	1	1,320		
Messenger-chauffeur.						
New positions recommended—						
Professional service—						
Grade 1, $2,000–$2,600; average, $2,300	3	2,000				
Junior assistant.						
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620	1	1,440				
Junior clerk-stenographer.						
Total number of positions	31		27		23	
Total personal services		97,220		89,820		77,451

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Office of Corporation Counsel, District of Columbia—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES—continued				
Comparison with prior fiscal year—	1933 1932			
Increase in force, net	$7,440 $9,900			
Increase in salaries	400 2,280			
Total increases, net	7,840 12,180			
Deduct savings			−$440	
Unobligated balance				+$189
01 Net personal services		$97,220	89,380	77,640

Coroner's Office, District of Columbia—

For personal services, including [not to exceed $3,500 for compensation of surgeons making autopsies] *deputy coroners, in accordance with the Classification Act of 1923, as amended,* $11,340 (*act Feb. 23, 1931, vol. 46, p. 1378*).

Estimate 1933, **$11,340** Appropriated 1932, **$11,340**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500	*2*	*$3,300*	*2*	*$3,300*	*2*	*$3,300*
Associate medical officer (coroner)	1	3,400	1	3,400	1	3,400
Associate medical officer (deputy coroners, 2, half-time)	1	3,200	1	3,200	1	3,200
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
General foreman of laborers (morgue master).						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Assistant foreman of laborers (assistant morgue master).						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,080*	*1*	*1,080*	*1*	*1,080*
Temporary services		300		300		300
Total number of positions	5		5		5	
Total personal services		11,340		11,340		10,850
Unobligated balance						+490
01 Net personal services		11,340		11,340		11,340

For the maintenance of a nonpassenger-carrying motor wagon for the morgue, jurors' fees, witness fees, ice, disinfectants, telephone service, and other necessary supplies, repairs to the morgue, and the necessary expenses of holding inquest, including stenographic services in taking testimony, and photographing unidentified bodies, $5,000 (same act).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Office supplies	$25	$25	$8
Gasoline, oil, tires, tubes, and repairs to truck	150	150	82
Fuel, lighting, ice	325	325	340
Witnesses' and jurors' fees	4,400	4,400	4,974
Repairs to morgue	100	100	550
Total	5,000	5,000	5,954
Unobligated balance			+546
Total estimate or appropriation	5,000	5,000	6,500

Office of Superintendent of Weights, Measures, and Markets, District of Columbia—

For personal services, [$47,380] *$48,040* (*acts Mar. 3, 1921, vol. 41, p. 1217; Feb. 23, 1931, vol. 46, p. 1378*).

Estimate 1933, **$48,040** Appropriated 1932, **$47,380**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Chief inspector.	*1*	*$2,400*	*1*	*$2,400*	*1*	*$2,400*
Grade 5, $1,800–$2,160; average, $1,980 Inspector of weights and measures.	*7*	*1,903*	*7*	*1,903*	*7*	*1,903*
Grade 3, $1,440–$1,800; average, $1,620 Junior inspector of weights and measures.	*2*	*1,440*	*2*	*1,440*		
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800 Junior administrative officer (superintendent).	*1*	*3,700*	*1*	*3,700*	*1*	*3,700*
Grade 5, $2,000–$2,600; average, $2,300 Market master.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,920*
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Market master	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800	*3*	*1,700*	*3*	*1,700*	*3*	*1,700*
Market master	2	1,740	2	1,740	2	1,740
Assistant market master	1	1,620	1	1,620	1	1,620
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500 Assistant market master.	*2*	*1,440*	*2*	*1,440*	*2*	*1,380*
Grade 3, $1,200–$1,500; average, $1,350 Watchman.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Grade 2, $1,080–$1,380; average, $1,230 Laborer.	*9*	*1,167*	*9*	*1,167*	*11*	*1,168*
Total number of positions	29		29		29	
Total personal services		48,040		48,040		46,549
Comparison with prior fiscal year—	1933 1932					
Increase in salaries (reallocations)	$660 $300					
Deduct savings				−660		
Unobligated balance						+531
01 Net personal services		48,040		47,380		47,080

For purchase of commodities, including personal services, in connection with investigation and detection of sales of short weight and measure, $500 (*same acts*).

Estimate 1933, **$500** Appropriated 1932, **$500**

Purchase of commodities, etc.: Expenditures—1933, $500; 1932, $500; 1931, $473 (unobligated balance, $27).

For maintenance and repairs to markets, [including $10,000 for repairs and improvements to Western Market, $17,500] *$7,500* (*same acts*).

Estimate 1933, **$7,500** Appropriated 1932, **$17,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Repairs	$4,000	$4,000	$3,636
Additional repairs to Western Market:			
New plumbing and toilets		5,000	
New doors and repairs to windows		2,300	
Brick up useless doors		1,200	
Paving walk and repairing terrace wall in front of market		1,500	
Lighting and power	3,000	3,000	3,093
Supplies	500	500	684
Total	7,500	17,500	7,413
Unobligated balance			+87
Total estimate or appropriation	7,500	17,500	7,500

For maintenance and repair of nonpassenger-carrying motor vehicles, $2,000 (*same acts*).

Estimate 1933, **$2,000** Appropriated 1932, **$2,000**

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Maintenance and repair of nonpassenger-carrying motor vehicles: Expenditures—1933, $2,000; 1932, $2,000; 1931, $1,648 (unobligated balance, $352).

For the purchase and exchange of one nonpassenger-carrying motor vehicle, $530, to be immediately available (*acts Mar. 3, 1921, vol. 41, p. 1217; Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$530** Appropriated 1932, **$530**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Purchase and exchange of one nonpassenger-carrying motor vehicle	$530	$449	$487
Unobligated balance		+81	+43
Total estimate or appropriation	530	530	530

[For purchase of one heavy motor truck and equipping same for use in testing heavy capacity scales, $6,000] (*same acts*).

Appropriated 1932, **$6,000**

Purchase of heavy autotruck: Expenditure—1932, $6,000.

[The unexpended balance of the appropriation of $10,000 for the construction at Eastern and Western Markets of suitable sheds and facilities for the use of farmers retailing farm produce, contained in the District of Columbia Appropriation Act for the fiscal year 1931, is continued available for the same purposes during the fiscal year 1932] (*same acts*).

Construction of sheds at Eastern and Western Markets: Expenditure—1932, $10,000.

Office of Chief Clerk, Engineer Department, District of Columbia—

For personal services, [$29,980] *$32,280* (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$32,280** Appropriated 1932, **$29,980**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*$4,000*	*1*	*$4,000*		
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer.					*1*	*$4,000*
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*2*	*2,800*	*2*	*2,800*	*1*	*3,000*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.					*1*	*2,100*
Grade 4, $1,800–$2,160; average, $1,980	*5*	*1,860*	*5*	*1,860*	*5*	*1,872*
Clerk	2	1,920	2	1,920	2	1,890
Clerk-stenographer	3	1,820	3	1,820	3	1,860
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk-stenographer.	*3*	*1,620*	*2*	*1,620*	*1*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*4*	*1,485*	*4*	*1,485*	*2*	*1,500*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.					*2*	*1,350*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*2*	*1,290*	*2*	*1,290*	*2*	*1,260*
Total number of positions	17		16		15	
Total personal services		32,280		30,660		28,330
Comparison with prior fiscal year—	1933	1932				
Increase in force	$1,620	$1,620				
Reallocations	680					
Total increase	2,300	1,620				
Deduct savings				−680		
Unobligated balance						+30
01 Total personal services		32,280		29,980		28,360

Central Garage, District of Columbia—

For personal services, $5,340 (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$5,340** Appropriated 1932, **$5,340**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600—Superintendent.	1	$2,400	1	$2,400	1	$2,400
Grade 4, $1,320–$1,680; average, $1,500—Undermechanic.	1	1,500	1	1,500	1	1,500
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	1	1,440	1	1,440	1	1,440
Total average number of positions	3		3		3	
01 Total personal services		5,340		5,340		5,340

Municipal Architect's Office, District of Columbia—

For personal services, [$76,120] *$76,660* (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$76,660** Appropriated 1932, **$76,120**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500—Chief engineer (municipal architect).	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
Grade 6, $5,600–$6,400; average, $6,000—Principal engineer (assistant municipal architect).	*1*	*5,600*	*1*	*5,600*		
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer (assistant municipal architect; chief of structural division; chief of mechanical division).	*2*	*4,600*	*2*	*4,600*	*3*	*4,600*
Grade 4, $3,800–$4,600; average, $4,200—Engineer (chief of architectural division; engineer in charge of District of Columbia repair shop; project engineer).	*3*	*3,800*	*3*	*3,800*	*3*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500—Associate engineer.	*5*	*3,280*	*5*	*3,280*	*5*	*3,320*
Clerical, administrative, and fiscal service—						
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,300*	*1*	*2,300*		
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk—	*2*	*2,150*	*2*	*2,150*	*2*	*2,200*
Senior clerk	1	2,200	1	2,200	1	2,200
Cost accountant	1	2,100	1	2,100		
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*1,660*	*3*	*1,660*		
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,470*	*4*	*1,470*	*3*	*1,600*
Junior clerk	3	1,480	3	1,480	3	1,600
Junior clerk-stenographer	1	1,440	1	1,440		
Grade 1, $1,260–$1,620; average, $1,440—Underclerk (telephone operator).	*1*	*1,320*	*1*	*1,320*		
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900—Chief custodian (superintendent of repairs).	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 8, $2,000–$2,600; average, $2,300—Senior custodian (principal mechanic).	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 7, $1,860–$2,300; average, $2,057—Main custodian (senior mechanic).	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 3, $1,200–$1,500; average, $1,350					*1*	*1,200*
Total number of positions	26		26		20	
Total personal services		76,660		76,660		63,700
Comparison with prior fiscal year—	1932					
Increase in force, net	$11,420					
Increase in salaries	[1] 1,540					
Total increase, net	12,960					
Deduct savings				−540		
Add amount transferred from Executive Office, Building Inspection Division, for reallocation increases						+549
01 Total personal services		76,660		76,120		64,249

[1] Includes $1,000 for reallocation increase and $540 for error in computing the amount of the 1932 estimate.

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Municipal Architect's Office, Construction Services, District of Columbia—

All apportionments of appropriations for the use of the municipal architect in payment [for the services of draftsmen, assistant engineers, clerks, copyists, and inspectors] *of personal services* employed on construction work provided for by said appropriations, *including two engineer-computers in the building inspection division*, shall be based on an amount not exceeding [3] *3½* per centum of a total of not more than $2,000,000 of appropriations made for such construction projects and not exceeding [2¾] *3¼* per centum of a total of the appropriations in excess of $2,000,000 (*act Feb. 23, 1931, vol. 46, p. 1379*).

Municipal Architect's Office, Repair Shop, District of Columbia—

[For altering and extending the repair shop, for the purchase of additional equipment, and for] *For* the purchase and/or exchange [at not exceeding $8,400 of one five-ton, two one and one-half ton and three one-ton trucks, $33,900.] *of one light delivery truck and two one and one-half ton dump trucks, $1,800* (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$1,800** Appropriated 1932, **$33,900**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Repairs to repair-shop building		$20,000	
Two 1½-ton trucks		1,450	
One 5-ton and five 1-ton trucks		6,950	
Machine-shop equipment		500	
Carpenter-shop equipment		5,000	
One light-delivery and two 112-ton dump trucks	$1,800		
Total estimate or appropriation	1,800	33,900	

Public Utilities Commission, District of Columbia—

For two commissioners at $7,500 each; people's counsel, $7,500; and for other personal services; in all, $101,440 of which amount not to exceed $5,000 may be used for the employment of expert services by contract or otherwise and without reference to the Classification Act of 1923, as amended (*acts Mar. 4, 1913, vol. 37, pp. 974–996, sec. 8; Dec. 15, 1926, vol. 44, pt. 2, pp. 920–921; Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$101,440** Appropriated 1932, **$101,440**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000—Senior engineer (chief engineer)	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Grade 4, $3,800–$4,600; average, $4,200—Valuation engineer	*1*	*3,800*	*1*	*3,800*		
Grade 3, $3,200–$3,800; average, $3,500—Traffic engineer	*2*	*3,250*	*2*	*3,250*	*1*	*3,300*
Chief inspector of gas and meters	1	3,300	1	3,300	1	3,300
Grade 2, $2,600–$3,200; average, $2,900—Chief inspector of gas and meters	1	3,200	1	3,200		
Assistant engineer	*1*	*2,600*	*1*	*2,600*	*2*	*2,700*
Grade 1, $2,000–$2,600; average, $2,300—Junior engineer					1	2,800
Subprofessional service—					1	2,600
Grade 8, $2,600–$3,200; average, $2,900—Inspector of electric meters	*1*	*2,700*	*1*	*2,700*	*1*	*2,000*
Grade 5, $1,800–$2,160; average, $1,980—Inspector	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Inspector	*4*	*1,820*	*4*	*1,920*	*4*	*1,905*
Inspector	1	2,040	1	2,040	1	1,980
Inspector	2	1,920	2	1,920	2	1,920
Grade 4, $1,620–$1,980; average, $1,800—Inspector	1	1,800	1	1,800	1	1,800
Inspector	*2*	*1,680*	*2*	*1,680*	*1*	*1,740*
Grade 3, $1,440–$1,800; average, $1,620—Inspector	1	1,740	1	1,740		
Grade 2, $1,260–$1,620; average, $1,440—Laboratory assistant	1	1,620	1	1,620		
Clerical, administrative, and fiscal service—					*1*	*1,500*
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer—	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Chief accountant	*2*	*4,900*	*2*	*4,900*	*2*	*4,900*
Executive secretary	1	5,000	1	5,000	1	5,000
Grade 11, $3,800–$4,600; average, $4,200—Valuation accountant	1	4,800	1	4,800	1	4,800
Grade 10, $3,500–$4,100; average, $3,800—Senior accountant and auditor	*1*	*3,800*	*1*	*3,800*		
Grade 9, $3,200–$3,800; average, $3,500—Accountant and auditor	*1*	*3,500*	*1*	*3,500*	*1*	*3,700*
	1	*3,300*	*1*	*3,300*	*1*	*3,200*

Public Utilities Commission, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative and fiscal service—continued.						
Grade 8, $2,900–$3,500; average, $2,200—Associate accountant and auditor	*1*	*$2,900*	*1*	*$2,900*	*1*	*$2,900*
Grade 7, $2,600–$3,200; average, $2,900—Assistant accountant and auditor	*2*	*2,650*	*2*	*2,650*	*2*	*2,700*
Research assistant	1	2,600	1	2,600	1	2,800
Grade 6, $2,300–$2,900; average, $2,600—Chief clerk	1	2,700	1	2,700	1	2,600
Grade 5, $2,000–$2,600; average, $2,300—Secretary-stenographer	*1*	*2,700*	*1*	*2,700*	*1*	*2,600*
Accounting and auditing assistant	*3*	*2,133*	*3*	*2,133*	*3*	*2,133*
Grade 3, $1,620–$1,980; average, $1,800—Clerk-stenographer	2	2,200	2	2,200	2	2,200
Clerk-stenographer	1	2,000	1	2,000	1	2,000
Grade 2, $1,400–$1,800; average, $1,620—Clerk-stenographer	*2*	*1,650*	*2*	*1,650*	*2*	*1,620*
Custodial service—	1	1,680	1	1,680		
Grade 3, $1,200–$1,500; average, $1,350—Messenger-chauffeur	1	1,620	1	1,620		
Commissioner (presidential appointee)	*1*	*1,440*	*1*	*1,400*	*1*	*1,440*
People's counsel (presidential appointee)	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Total number of positions	*2*	*7,500*	*2*	*7,500*	*2*	*7,500*
Total personal services	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Part-time expert services by contract or otherwise and without reference to the classification act of 1923, as amended	33		33		31	
Comparison with prior fiscal year—		100,860		100,860		86,780
1932		1,000		1,000		
Increase in salaries (reallocations)	$220					
Deduct savings		−420		−420		
Unobligated balance						+5,840
01 Total personal services		101,440		101,440		92,620

For incidental and all other general necessary expenses authorized by law, including the purchase of newspapers, $1,950 (*same acts*).

Estimate 1933, **$1,950** Appropriated 1932, **$1,950**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Stenographic services and notes	$400	$400	$127
Car tokens and traveling expenses	500	500	179
Stationery, blue printing, books, periodicals, and office supplies	700	700	1,221
Furniture, office equipment, and electrical testing instruments	350	350	1,109
Total	1,950	1,950	2,636
Unobligated balance			+64
Total estimate or appropriation	1,950	1,950	2,700

Board of Examiners, Steam Engineers, District of Columbia—

Salaries: Three members, at $150 each, $450 (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$450** Appropriated 1932, **$450**

01 Personal services: Expenditures—1933, $450; 1932, $450; 1931, $450.

Department of Insurance, District of Columbia—

For personal services, $19,880 (*act Feb. 23, 1931, vol. 46, p. 1380*).

Estimate 1933, **$19,880** Appropriated 1932, **$19,880**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000—Administrative officer (superintendent of insurance)	*1*	*$4,600*	*1*	*$4,600*	*1*	*$4,600*
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (deputy superintendent)	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*

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Department of Insurance, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*$1,980*	*2*	*$1,980*	*2*	*$1,980*
Clerk	1	2,100	1	2,100	1	2,100
Clerk-stenographer	1	1,860	1	1,860	1	1,860
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,560*	*2*	*1,560*	*2*	*1,560*
Junior clerk-stenographer.						
Total number of positions	8		8		8	
Total permanent salaries		19,880		19,880		19,698
Unobligated balance						+182
01 Net personal services		19,880		19,880		19,880

Surveyor's Office, District of Columbia—

For personal services, $88,190 (*acts Feb. 28, 1895, vol. 28, p. 689, secs. 1–8; Feb. 23, 1931, vol. 46, p. 1380*).

Estimate 1933, **$88,190** Appropriated 1932, **$88,190**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Engineer (surveyor, District of Columbia).						
Grade 3, $3,200–$3,800; average, $3,500	*2*	*3,500*	*2*	*3,500*	*2*	*3,500*
Assistant engineer.						
Grade 2, $2,600–$3,200; average, $2,900	*7*	*2,829*	*7*	*2,829*	*7*	*2,793*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*3*	*2,066*	*3*	*2,066*	*3*	*2,066*
Senior engineering draftsman	2	2,050	2	2,050	2	2,050
Senior engineering aid	1	2,100	1	2,100	1	2,100
Grade 5, $1,800–$2,160; average, $1,980	*8*	*1,905*	*8*	*1,905*	*8*	*1,898*
Engineering draftsman	5	1,920	5	1,920	5	1,908
Engineering aid	3	1,880	3	1,880	3	1,880
Grade 4, $1,620–$1,980; average, $1,800	*7*	*1,671*	*7*	*1,671*	*7*	*1,680*
Assistant engineering field aid.						
Grade 3, $1,440–$1,800; average, $1,620	*2*	*1,530*	*2*	*1,530*	*1.5*	*1,500*
Assistant engineering field aid.						
Grade 2, $1,260–$1,620; average, $1,440	*12*	*1,330*	*12*	*1,330*	*12*	*1,327*
Apprentice engineering field aid.						
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Junior office draftsman.						
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,350*	*2*	*1,350*	*2*	*1,380*
Underclerk.						
Total number of positions	45		45		44.5	
Total personal services		88,190		88,190		86,924
Unobligated balance						+526
01 Total estimate or appropriation		88,190		88,190		87,450
Comparison with prior fiscal year—						
1932						
Increase in salaries $740						

Employees' Compensation Fund, District of Columbia—

For carrying out the provisions of section 11 of the District of Columbia Appropriation Act approved July 11, 1919, extending to the employees of the government of the District of Columbia the provisions of the Act entitled "An Act to provide compensation for employees of the United States suffering injuries while in the performance of their duties, and for other purposes," approved September 7, 1916, $32,000 (*acts July 11, 1919, vol. 41, p. 104, sec. 11, Feb. 23, 1931, vol. 46, p. 1380*).

Estimate 1933, **$32,000** Appropriated 1932, **$32,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Widows and dependent children	$4,736	$4,736	$4,572
Permanently injured	4,439	4,439	5,990
Temporarily injured	10,500	10,500	16,579
Hospitals	6,000	6,000	3,824
Physicians	3,000	3,000	4,406
Nurses	2,555	2,555	426
Artificial limbs and miscellaneous	770	770	633
Total estimate or appropriation	32,000	32,000	36,430

Administrative Expenses, Compensation to Injured Employees in the District of Columbia—

Administrative Expenses, Compensation to Injured Employees of the District of Columbia: For the enforcement of the Act entitled "An Act to provide compensation for disability or death resulting from injury to employees in certain employments in the District of Columbia, and for other purposes," approved May 17, 1928 (45 Stat., p. 600), $63,000, for transfer to and expenditure by the Employees' Compensation Commission under its appropriations "Salaries and expenses," [$60,000] *$62,000*, and "Printing and binding," [$3,000] *$1,000* (*act Feb. 23, 1931, vol. 46, p. 1380*).

Estimate 1933, **$63,000** Appropriated 1932, **$63,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Transfer to Employees' Compensation Commission:			
Salaries and expenses	$62,000	$60,000	$60,000
Printing and binding	1,000	3,000	3,000
Total estimate or appropriation	63,000	63,000	63,000

Civil Service Retirement and Disability Fund, Liability of District of Columbia—

For financing of the liability of the government of the District of Columbia, created by the Act entitled "An Act for the retirement of employees in the classified civil service, and for other purposes," approved May 22, 1920, and Acts amendatory thereof (U. S. C., title 5, sec. 707a), $150,000, which amount shall be placed to the credit of the "civil service retirement and disability fund" (*act Feb. 23, 1931, vol. 46, p. 1380*).

Estimate 1933, **$150,000** Appropriated 1932, **$150,000**

Transfer to civil service retirement and disability fund: Expenditures—1933, $150,000; 1932, $150,000; 1931, $150,000.

Department of Vehicles and Traffic, District of Columbia—

For personal services, [$36,060] *$83,000; temporary clerk hire, $5,000; in all, $88,000* (*acts Feb. 23, 1931, vol. 46, p. 1380; Feb. 27, 1931, vol. 46, pp. 1424-1429; Mar. 4, 1931, vol. 46, p. 1558*).

Estimate 1933, **$88,000** Appropriated 1932, [a] **$70,360**

[a] Includes $34,300 appropriated in Second Deficiency Act, fiscal year 1931.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,500*	*1*	*$7,500*		
Head engineer (traffic engineer).						
Grade 5, $4,600–$5,400; average, $5,000	*2*	*5,100*	*2*	*5,100*	*1*	*$4,800*
Senior engineer (assistant directors of traffic).						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*		
Assistant engineer.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Chief engineering aide.						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000					*1*	*6,000*
Senior administrative officer (director of traffic).						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*		
Junior administrative assistant.						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*		
Senior clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*11*	*1,664*	*11*	*1,664*	*4*	*1,740*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*9*	*1,460*	*9*	*1,460*	*3*	*1,540*
Junior clerk.						
Grade 1, $1,260–$1,620; average, $1,440	*6*	*1,310*	*6*	*1,310*	*4*	*1,365*
Underclerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Messenger.						
Total number of positions	35		35		15	
Total personal services		70,360		70,360		32,040
Transferred from license bureau:						
Clerical, administrative, and fiscal service:						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,860*				
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,650*				
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*3*	*1,540*				
Junior clerk.						

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Department of Vehicles and Traffic, District of Columbia—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES—continued	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Transferred from license bureau—Con.			
Custodial service:			
Grade 3, $1,200–$1,500; average, $1,350—Messenger.	*1* *$1,320*		
Total number of positions transferred	7		
Total personal services transferred	11,100		
New positions recommended—			
Clerical, administrative, and fiscal service:			
Grade 3, $1,620–$1,980; average, $1,800—Senior stenographer.	*1* *1,620*		
Temporary services	5,000		$5,000
Total number of positions	43	35	15
Total personal services	88,080	$70,360	37,006
Comparison with prior fiscal year— 1933 1932			
Increase in force	[1] $17,720 $33,320		
Deduct savings	80		
Unobligated balance			+34
01 Net personal services	88,000	70,360	37,040

[1] Includes transfer from license bureau, $11,100; temporary services, $5,000; and 1 new position, $1,620.

For purchase, [and] installation, *and modification* of electric traffic lights, signals and controls, markers, painting white lines, labor, maintenance of nonpassenger-carrying motor vehicles, and such other expenses as may be necessary in the judgment of the commissioners, including not to exceed [$1,800] *$700* for the purchase and/*or* exchange of [two] *one* nonpassenger-carrying motor [vehicles, $80,100] *vehicle, $100,000*: *Provided*, That no part of this or any other appropriation contained in this Act, or that is now available shall be expended for building, installing, and maintaining street-car loading platforms and lights of any description employed to distinguish same (*same acts*).

Estimate 1933, **$100,000** Appropriated 1932, **$80,100**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Purchase, installation and modification of traffic signals and equipment	$46,000	$35,000	$17,108
Traffic shop supplies (signs, paint, tools, etc.)	20,600	16,300	4,919
Traffic shop labor	28,000	23,000	25,618
Office supplies and equipment	1,900	1,900	4,941
Stationery	700	700	157
Telephone and telegraph	125	100	5
Miscellaneous	1,000	1,000	161
Purchase of truck	700	1,450	
Maintenance of trucks	975	650	
Total	100,000	80,100	52,909
Unobligated balance			+91
Total estimate or appropriation	100,000	80,100	53,000

For the purchase of motor vehicle identification number plates, $20,000 (*same acts*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

Motor vehicle identification number plates: Expenditures—1933, $20,000; 1932, $20,000; 1931, $20,000.

Salaries, Free Public Library, District of Columbia—

For personal services, *and for substitutes and other special and temporary services, including extra services on Sundays, holidays, and Saturday half-holidays, at the discretion of the librarian,* [$295,550] *$319,440* (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; Apr. 1, 1926, vol. 44, pp. 229–230; Feb. 23, 1931, vol. 46, p. 1380*).

Estimate 1933, **$319,440** Appropriated 1932, [a] **$295,550**

[a] Exclusive of $6,000 for substitutes and $3,000 for extra services on Sundays consolidated here.

Salaries, Free Public Library, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Free Public Library, including branches			
PERSONAL SERVICES	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional service—			
Grade 8, $8,000–$9,000; average, $8,500—Chief librarian.	*1* *$8,000*	*1* *$8,000*	*1* *$8,000*
Grade 5, $4,600–$5,400; average, $5,000—Senior librarian (assistant librarian).	*1* *4,600*	*1* *4,600*	
Grade 4, $3,800–$4,600; average, $4,200—Librarian (assistant librarian).			*1* *4,400*
Grade 3, $3,200–$3,800; average, $3,500—Associate librarian.	*7* *3,271*	*7* *3,271*	*6* *3,283*
Grade 2, $2,600–$3,200; average, $2,900—Assistant librarian.	*5* *2,640*	*5* *2,640*	*5* *2,640*
Grade 1, $2,000–$2,600; average, $2,300—Junior librarian.	*20* *2,100*	*20* *2,100*	*17* *2,118*
Subprofessional service—			
Grade 6, $2,000–$2,600; average, $2,300—Senior library assistant.	*1* *2,200*	*1* *2,200*	*1* *2,200*
Grade 5, $1,800–$2,160; average, $1,980—Main library assistant.	*20* *1,878*	*20* *1,878*	*19* *1,882*
Grade 4, $1,620–$1,980; average, $1,800—Library assistant.	*19* *1,645*	*19* *1,645*	*16* *1,650*
Grade 3, $1,440–$1,800; average, $1,620—Junior library assistant.	*32.5* *1,477*	*32.5* *1,477*	*28.5* *1,486*
Grade 2, $1,260–$1,620; average, $1,440—Under library assistant.	*20* *1,260*	*20* *1,260*	*17* *1,267*
Grade 1, $1,020–$1,380; average, $1,200—Minor library assistant.	*17* *1,041*	*17* *1,041*	*13* *1,048*
Clerical, administrative, and fiscal service—			
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant.	*1* *2,600*	*1* *2,600*	*1* *2,600*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk (chief clerk).	*1* *2,800*	*1* *2,800*	*1* *2,800*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1* *1,920*	*1* *1,920*	*1* *1,920*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.	*1* *1,560*	*1* *1,560*	*1* *1,560*
Grade 1, $1,260–$1,620; average, $1,440	*6* *1,320*	*6* *1,320*	*5* *1,308*
Underoperator	2 1,320	2 1,320	2 1,320
Underclerk-typist	4 1,320	4 1,320	3 1,300
Custodial service—			
Grade 5, $1,500–$1,860; average, $1,680—Junior mechanic.	*4* *1,545*	*4* *1,545*	*4* *1,545*
Grade 4, $1,320–$1,680; average, $1,500—Undermechanic.	*4* *1,395*	*4* *1,395*	*3* *1,420*
Grade 3, $1,200–$1,500; average, $1,350—Minor mechanic.	*14* *1,290*	*14* *1,290*	*13* *1,297*
Grade 2, 50 cents an hour—Charwoman.	*8* *593*	*8* *593*	*8* *593*
Grade 1, $600–$840; average, $720—Junior messenger.	*11* *600*	*11* *600*	*11* *605*
Total number of positions	194.5	194.5	172.5
Total salaries	310,440	310,445	277,155
Comparison with prior fiscal year— 1933 1932			
Increase in force, net	$14,895 $18,195		
Deduct savings		14,895	33
Total personal services	310,440	295,550	277,122
Substitutes and other special and temporary services:	Number	Number	Number
Assistant, $1,260 per annum	1	1	1
Aide, $510 per annum	2	2	2
Messenger, $510 per annum	1	1	1
Page, $600 per annum	4	4	4
Page, $240 per annum	5	5	5
Page, 25 cents per hour	2	2	2
Total number of positions	15	15	15
Total salaries and wages	$6,000	$6,000	$5,979
Unobligated balance			21
Total personal services	6,000	6,000	6,000
Extra services on Sundays and other holidays:			
Superintendent	1	1	1
Reference librarian	2	2	2
Children's librarian	1	1	1
Assistant	7	7	7
Page	5	5	5
Engineer	1	1	1
Janitor	3	3	3
Guard	1	1	1
Charwoman	2	2	2
Total number of positions	23	23	23
Total salaries	3,000	3,000	3,000
01 Total estimate or appropriation	319,440	304,550	286,101

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[For substitutes and other special and temporary services, at the discretion of the librarian, $6,000: *Provided*, That no money appropriated by this Act shall be expended in conducting library stations not now in operation] (*same acts*).

Appropriated 1932, **$6,000**

[For extra services on Sundays, holidays, and Saturday half holidays, $3,000] (*same acts*).

Appropriated 1932, **$3,000**

Expenses, Free Public Library, District of Columbia—

Miscellaneous: For books, periodicals, newspapers, and other printed material, including payment in advance for [subscriptions to periodicals, newspapers,] subscription books and society publications, [$84,500] *$54,500*: *Provided*, That the disbursing officer of the District of Columbia is authorized to advance to the librarian of the free Public Library, upon requisition previously approved by the auditor of the District of Columbia, sums of money not exceeding $25 at the first of each month, to be expended for the purchase of certain books, pamphlets, numbers of periodicals or newspapers, or other printed material, and to be accounted for on itemized vouchers (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; Apr. 1, 1926, vol. 44, pp. 229–230; Feb. 23, 1931, vol. 46, pp. 1380–1381*).

Estimate 1933, **$54,500** Appropriated 1932, **$84,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Stock, present organization	$54,500	$54,500	$54,500
Original stock, northeastern branch		30,000	
Total	54,500	84,500	54,500

For binding, including necessary personal services, $15,000 (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; Apr. 1, 1926, vol. 44, pp. 229–230; Feb. 23, 1931, vol. 46, p. 1381*).

Estimate 1933, **$15,000** Appropriated 1932, **$15,000**

	Rate per diem	Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
		Number	Number	Number
Foreman	$8.00	1	1	1
Finisher	6.33			1
Finisher	8.00	1	1	
Sewers	4.00	2	2	2
Forwarder	6.00			1
Forwarder	6.33	1	1	
Apprentice	2.15	1	1	1
Total number of positions		6	6	6
Total wages		$10,134	$10,134	$8,770
Supplies		866	866	861
Binding by contract		4,000	4,000	5,368
Unobligated balance				1
Total estimate or appropriation		15,000	15,000	15,000

For maintenance, alterations, repairs, fuel, lighting, fitting up buildings, lunch-room equipment, care of grounds, maintenance of motor delivery vehicles, and other contingent expenses, including not to exceed $700 for purchase and exchange of one motor delivery vehicle, [$24,500] *$28,500* (*same acts*).

Estimate 1933, **$28,500** Appropriated 1932 **$24,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Outside quarters, miscellaneous	$1,500	$1,500	$2,088
Northeastern branch	2,000	2,000	
Fuel	3,100	3,100	3,094
Car tokens	100	100	70
Building supplies	2,100	2,100	2,180
Repairs to equipment	100	100	82
New equipment	2,000	2,000	2,693
Office supplies	2,000	2,000	1,833
Library catalogue cards	800	800	785
Freight	105	105	105
Ice	650	650	651
Laundry	80	80	80
Electricity	5,568	5,568	5,580
Gas	210	210	204
Telephone	600	600	570
Motor vehicles	1,200	1,200	1,183
Repairs and improvements	6,162	2,162	3,513
Grounds	25	25	24
Miscellaneous	200	200	195
Total	28,500	24,500	24,930
Unobligated balance			+70
Total estimate or appropriation	28,500	24,500	25,000

For rent of suitable quarters for branch libraries in Chevy Chase and Woodridge, $4,800 (*same acts*).

Estimate 1933, **$4,800** Appropriated 1932, **$4,800**

Rent of branch libraries in Chevy Chase and Woodridge: Expenditures—1933, $4,800; 1932, $4,800; 1931, $4,800.

Grading and Plans, Georgetown Branch Library, District of Columbia—

[For the grading of the Georgetown Reservoir (Wisconsin Avenue, between R Street and Brown Place northwest), for utilization as a site for a Georgetown branch library, and for drawing plans for a library building to be erected on such site, $30,000, to be immediately available; and such site is hereby transferred to the jurisdiction and control of the Commissioners of the District of Columbia] (*acts June 3, 1896, vol. 29, p. 244, secs. 1–5; Apr. 1, 1926, vol. 44, pp. 229–230; Feb. 23, 1931, vol. 46, p. 1381*).

Appropriated 1932, **$30,000**

Grading of the Georgetown Reservoir branch library: Expenditures—1932, $30,000.

Building, Georgetown Branch Library, District of Columbia—

For a building for the Georgetown branch library, including necessary furniture and equipment and improvement of grounds, $75,000, and the commissioners are authorized to enter into contract or contracts for the completion and equipment of the building at a cost not exceeding $150,000 (submitted).

Estimate 1933, **$75,000**

Building for the Georgetown branch library: Expenditure—1933, $75,000.

Total, Free Public Library, District of Columbia:
Estimate 1933, **$497,240** Appropriated 1932, **$463,350**

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Office of Register of Wills, District of Columbia—

For personal services, $74,720 (*act Feb. 23, 1931, vol. 46, p. 1381*).

Estimate 1933, **$74,720** Appropriated 1932, **$74,720**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Attorney (first deputy register of wills).						
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*6,400*	*1*	*6,400*	*1*	*6,400*
Senior administrative officer (register of wills).						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Senior administrative assistant (second deputy register).						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,700*	*1*	*2,700*	*1*	*2,700*
Junior administrative assistant (chief appraiser).						
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,550*	*2*	*2,550*	*2*	*2,550*
Principal clerk (receiving and disbursing clerk)	1	2,700	1	2,700	1	2,700
Principal accounting and auditing assistant (chief accountant)	1	2,400	1	2,400	1	2,400
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,250*	*4*	*2,250*	*4*	*2,250*
Senior accounting and auditing assistant (assistant chief accountant)	1	2,200	1	2,200	1	2,200
Senior clerk (chief correspondence clerk)	1	2,300	1	2,300	1	2,300
Senior clerk (appraiser)	1	2,200	1	2,200	1	2,200
Senior photographer (chief of photostat room)	1	2,300	1	2,300	1	2,300
Grade 4, $1,800–$2,160; average, $1,980	*10*	*1,986*	*10*	*1,986*	*10*	*1,986*
Clerk (clerk in charge of bonds and exemptions)	1	2,160	1	2,160	1	2,160
Clerk (clerk in charge of citations)	1	2,160	1	2,160	1	2,160
Clerk (docket clerk)	1	2,040	1	2,040	1	2,040
Clerk (reviewer and secretary to first deputy)	1	1,860	1	1,860	1	1,860
Photographer (assistant chief photostat room)	1	1,860	1	1,860	1	1,860
Accounting and auditing assistant (accountant)	2	1,980	2	1,980	2	1,980
Accounting and auditing assistant (accountant)	2	1,890	2	1,890	2	1,890
Clerk-stenographer (secretary to register of wills)	1	2,040	1	2,040	1	2,040
Grade 3, $1,620–$1,980; average, $1,800	*8*	*1,785*	*8*	*1,785*	*8*	*1,785*
Assistant clerk (taxation and blotter clerk)	1	1,860	1	1,860	1	1,860
Assistant clerk (index and correspondence clerk)	1	1,860	1	1,860	1	1,860
Assistant clerk (supply and claims clerk)	1	1,860	1	1,860	1	1,860
Assistant clerk (correspondence clerk)	1	1,800	1	1,800	1	1,800
Assistant photographer (developer and washer)	1	1,860	1	1,860	1	1,860
Senior stenographer	1	1,740	1	1,740	1	1,740
Junior clerk (comparer)	1	1,620	1	1,620	1	1,620
Assistant clerk (correspondence clerk)	1	1,680	1	1,680	1	1,680
Grade 2, $1,440–$1,800; average, $1,620	*4*	*1,530*	*4*	*1,530*	*4*	*1,530*
Senior typist (typist)	1	1,560	1	1,560	1	1,560
Senior typist (typist)	1	1,500	1	1,500	1	1,500
Junior photographer (washer)	1	1,560	1	1,560	1	1,560
Junior clerk (assistant appraiser)	1	1,500	1	1,500	1	1,500
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,290*	*2*	*1,290*	*2*	*1,290*
Underclerk (file clerk)	1	1,320	1	1,320	1	1,320
Underclerk (file clerk)	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*780*	*1*	*780*	*1*	*780*
Junior laborer (janitor)	1	780	1	780	1	780
Total number of positions	35		35		35	
Total personal services		74,720		74,720		74,720
Deduct savings						958
01 Total estimate or appropriation		74,720		74,720		73,762

For miscellaneous and contingent expenses, telephone bills, printing, typewriters, photostat paper and supplies, including laboratory coats and photographic developing room equipment, towels, towel service, window washing, street-car tokens, furniture and equipment and repairs thereto, and purchase of books of reference, law books, and periodicals, [$11,500] *$11,000* (*same act*).

Estimate 1933, **$11,000** Appropriated 1932, **$11,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Telephone service	$700	$700	$700
Stock quotations for court appraisers	280	280	280
File cases and shelving		500	
Printing (Government Printing Office)	1,800	1,800	1,800
Laundrying towels and attending water coolers	240	240	240
Ice	140	140	140
Ribbon for certified copies of papers	175	175	175
Office furniture, equipment, and repairs	500	500	500
Envelopes	200	200	200
Car tokens	200	200	200
Typewriter machines	200	200	200
Record books	700	700	700
Window cleaning	65	65	65
Photostat paper and chemicals	4,800	4,800	4,800
Repairs to record books	100	100	100
Incidentals	900	900	900
Total	11,000	11,500	10,921
Unobligated balance			+79
Total estimate or appropriation	11,000	11,500	11,000

Office of Recorder of Deeds, District of Columbia—

For personal services, $105,020 (*act Feb. 23, 1931, vol. 46, p. 1381*).

Estimate 1933, **$105,020** Appropriated 1932, **$105,020**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000	*1*	*$5,600*	*1*	*$5,600*	*1*	*$5,600*
Recorder of deeds, District of Columbia.						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
First deputy recorder of deeds, District of Columbia.						
Grade 8, $2,900–$3,500; average, $3,200	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Second deputy recorder of deeds, District of Columbia.						
Grade 5, $2,000–$2,600; average, $2,300	*6*	*2,000*	*6*	*2,000*	*6*	*2,000*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*1,800*	*1*	*1,800*	*1*	*1,815*
Clerk (accounting).						
Grade 3, $1,620–$1,980; average, $1,800	*5*	*1,740*	*5*	*1,740*	*5*	*1,733*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*39*	*1,527*	*39*	*1,527*	*39*	*1,528*
Junior clerk.						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Senior guard.						
Grade 3, $1,200–$1,500; average, $1,350	*6*	*1,304*	*6*	*1,304*	*6*	*1,300*
Minor custodial (guard, messenger, janitor).						
Grade 2, $1,080–$1,380; average, $1,230	*1.4*	*1,175*	*1.4*	*1,175*	*1.4*	*1,175*
Assistant janitor	1	1,140	1	1,140	1	1,140
Charwoman (part-time employee)	0.4	1,258	0.4	1,258	0.4	1,270
Total average number of positions	62.4		62.4		62.4	
Total personal services		105,020		105,020		105,018
Unobligated balance						+2
01 Total estimate or appropriation		105,020		105,020		105,020

For recopying old land records of the District of Columbia, including personal services, typewriting machines, and necessary supplies and equipment, $10,000 (*same act*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

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Office of Recorder of Deeds, District of Columbia—Continued

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Clerical, administrative, and fiscal service—						
	Grade 2, $1,440–$1,800; average, $1,620	*6*	*$1,440*	*6*	*$1,440*	*8*	*$1,440*
	Clerk-typist	4	1,440	4	1,440	6	1,440
	Clerk-typist					0.4	1,380
	Clerk-comparer	2	1,440	2	1,440	2	1,440
	Total average number of positions	6		6		8.4	
01	Total personal services		8,640		8,640		12,072
13	Special and miscellaneous current expenses		1,360		1,360		27
	Grand total		10,000		10,000		12,099
	Unobligated balance						1
	Total estimate or appropriation		10,000		10,000		12,100

For miscellaneous and contingent expenses, including telephone service, printing, binding, rebinding, repairing, and preservation of records; typewriters, towels, towel service, furniture and equipment and repairs thereto; books of reference, law books and periodicals, street-car tokens, postage, not exceeding $100 for rest room for sick and injured employees and the equipment of and medical supplies for said rest room, and all other necessary incidental expenses, $14,000 (*same acts*).

Estimate 1933, **$14,000** Appropriated 1932, **$14,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$2,700	$2,700	$2,317
05	Communication service	700	700	666
06	Travel expenses	75	75	87
08	Printing and binding	7,000	7,000	6,825
12	Repairs and alterations	1,000	1,000	412
30	Equipment	2,525	2,525	3,505
	Total	14,000	14,000	13,812
	Unobligated balance			188
	Total estimate or appropriation	14,000	14,000	14,000

For rent of offices of the recorder of deeds, $14,000 (*same act*).

Estimate 1933, **$14,000** Appropriated 1932, **$14,000**

11 Rents: Expenditures—1933, $14,000; 1932, $14,000; 1931, $13,699 (unobligated balance, $301).

George Washington Bicentennial Commission, District of Columbia—

The unexpended balance of the appropriation of $100,000 contained in the Second Deficiency Act, fiscal year 1931, for expenses of the District of Columbia Commission for the George Washington Bicentennial is continued available for the same purposes during the fiscal year 1933 (submitted).

When specifically approved by the Commissioners of the District of Columbia, transfers may be made between the appropriations in this Act under the respective jurisdiction of any bureau, office, institution, or service, in order to meet increases in compensation resulting from the reallocation by the Personnel Classification Board of positions under any such organization unit. Any such transfers shall be reported to Congress in the annual Budget (*act Feb. 23, 1931, vol. 46, p. 1381*).

Transfers between appropriations for the fiscal year 1931 under the provisions of the above paragraph

Amounts transferred	From—	To—
$1,262.40	Executive office, District of Columbia, 1931.	Municipal court, District of Columbia, 1931.
183.33	do	Juvenile court, District of Columbia, 1931.
349.11	do	Public employment service, District of Columbia, 1931.
549.09	do	Municipal architect's office, District of Columbia, 1931.
2,343.93		

Total, salaries, etc., District of Columbia:

Estimate 1933, **$2,566,460** Appropriated 1932, **$2,540,290**

Contingent and Miscellaneous Expenses, District of Columbia—

For checks, books, law books, books of reference, periodicals, newspapers, stationery; surveying instruments and implements; drawing materials; binding, rebinding, repairing, and preservation of records; [purchase of laboratory apparatus and equipment, and maintenance of laboratory in the office of the inspector of asphalt and cement] ice; repairs to pound and vehicles, not to exceed $500; *bookkeeping and accounting machines for the Auditor's office, not to exceed $7,500, to be immediately available; calculating and adding machines for the Department of Insurance, not to exceed $1,000;* traveling expenses not to exceed $4,000, including payment of dues and traveling expenses in attending conventions when authorized by the Commissioners of the District of Columbia; expenses authorized by law in connection with the removal of dangerous or unsafe and insanitary buildings, including payment of a fee of $10 per diem to each member of board of survey, other than the inspector of buildings, while actually employed on surveys of dangerous or unsafe buildings; and other general necessary expenses of District offices, [$32,500] *$41,000*: *Provided*, That no part of this or any other appropriation contained in this Act or of any appropriation which may now be available shall be expended for printing or binding a schedule or list of supplies and materials for the furnishing of which contracts have been or may be awarded (*act Feb. 23, 1931, vol. 46, pp. 1381–1382*).

Estimate 1933, **$41,000** Appropriated 1932, **$32,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Stationery and miscellaneous office supplies	$8,200	$8,200	$9,365
Books of reference, law books, city directories, real estate atlases, and subscriptions to newspapers and periodicals	1,900	1,900	3,066
Furniture and equipment, including book and file cases and repairs to furniture	6,000	6,000	6,514
Telephone rentals and tolls, telegrams, and express	400	400	462
Typewriters, purchases, repair and rentals, automatic cashier, Elliott-Fisher, mimeograph, addressograph, calculating, multigraph, adding, computing, bookkeeping, and accounting machines	14,500	7,000	17,534
Transportation:			
Car tokens	1,500	1,500	1,728
Traveling expenses	4,000	3,000	2,907
Fuel, gas, electric light, laundry, ice, and charcoal	700	700	737
Hucksters' badges and dog tags	700	700	536
Recorder of deeds, recording instruments	200	200	14
Repairs to dog pound and stables	550	550	407
Haslets and food for dog pound	400	400	496
Seals and weights for superintendent of weights and measures	450	450	332
Expenses, dangerous and insanitary buildings	1,500	1,500	1,000
Repairs to ambulance garage, board of public welfare			186
Dictaphone			590
Stenographic reporting			110
Total	41,000	32,500	45,974
Unobligated balance			526
Total estimate or appropriation	41,000	32,500	46,500

Printing and Binding, District of Columbia—

For printing and binding, $75,000 (*act Feb. 23, 1931, vol. 46, p. 1382*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

08 Printing and binding: Expenditures—1933, $75,000; 1932, $75,000; 1931, $74,696 (unobligated balance, $304).

Motor Vehicles, District of Columbia—

For maintenance, care, repair, and operation of passenger-carrying automobiles owned by the District of Columbia, including personal services, [$77,900] *$79,690*; for exchange of such passenger-carrying automobiles now owned by the District of Columbia as, in the judgment of the Commissioners of said District have or shall become unserviceable, [$20,600] *$23,910*; and for the pur-

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chase [and exchange] of passenger-carrying automobiles as follows: [Executive office, three, $6,000, to be immediately available for the purchase and exchange of two and purchase of one; District Training School, one, $900; director of traffic, one, $600; city refuse division, three, $1,720; Board of Public Welfare, one motor ambulance, and equipment, $1,980] *Board of Public Welfare, two ambulances, $3,000*; in all, [$109,700] *$106,600* (*act Feb. 23, 1931, vol. 46, p. 1382*).

Estimate 1933, **$106,600** Appropriated 1932, **$109,700**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Executive office, 3 automobiles	$1,200	$1,200	$1,195
Building inspection division, 2 automobiles	600	600	600
Plumbing inspector, 1 automobile	400	400	395
Assessor's office, 5 automobiles	1,500	1,500	1,500
Office of the Corporation Counsel:			
1 automobile	400	400	400
1 automobile	400		
Central garage:			
9 automobiles	3,500	3,500	3,500
Overhead and maintenance of 56 cars (10 employees, 8 day and 2 night, who wash, oil, grease, make repairs and adjustments, serve as drivers etc.)	8,100	8,100	7,800
Cleaning materials, auto soap, miscellaneous supplies, etc	1,000	1,000	1,000
Electricity	600	600	600
For exchange of such automobiles now owned by the District of Columbia as, in the judgment of the Commissioners of said District, have or shall become unserviceable	23,910	20,600	17,979
Municipal architect:			
9 automobiles	2,700	2,700	2,700
2 automobiles	600	600	600
Surveyor's office, 5 automobiles	1,500	1,500	1,460
Highway division:			
35 automobiles	11,000	11,000	11,000
2 automobiles	600	600	600
Trees and parkings, 4 automobiles	1,200	1,200	1,200
Sewer division, 22 automobiles	8,000	8,000	7,900
City refuse:			
44 automobiles	17,500	17,500	17,500
1 automobile	500	500	450
3 automobiles	1,000	1,000	
Public Utilities Commission, 1 automobile	400	400	400
Playgrounds department, 1 automobile	400	400	400
Electrical department, 7 automobiles	2,500	2,500	2,498
Community centers, 1 automobile	400	400	400
Health department, 2 automobiles	600	600	600
Board of Public Welfare, 4 ambulances	1,200	1,200	1,200
Jail, 1 automobile	400	400	400
Reformatory:			
4 automobiles	1,200	1,200	1,200
1 automobile	400		
National Training School for Girls, 3 automobiles	1,200	1,200	1,200
Gallinger Hospital, 1 automobile	400	600	596
District Training School, 3 automobiles	800	600	600
Division of Child Welfare, 4 automobiles	1,600	1,600	1,524
Industrial Home School (colored):			
1 automobile	400	400	400
1 automobile	350		
Industrial Home School (white), 1 automobile	400	400	400
Home for Aged, 3 automobiles	900	900	900
Receiving Home for Children:			
1 automobile	300	300	300
1 automobile	300		
Public library, 3 automobiles	900	900	897
Water department, 2 automobiles	800	800	800
Director of traffic:			
2 automobiles	800	800	778
1 automobile	400	400	
2 automobiles	400		
Purchase of passenger-carrying automobiles as follows: Board of Public Welfare, 2 motor ambulances	3,000	11,200	
Total	106,600	109,700	93,872
Unobligated balance			+128
Total estimate or appropriation	106,600	109,700	94,000

For allowances for furnishing privately owned motor vehicles in the performance of official duties at the rate of not to exceed $312 per year for each automobile and $156 per year for each motor cycle, $12,816 (*same act*).

Estimate 1933, **$12,816** Appropriated 1932, **$12,816**

Motor Vehicles, District of Columbia—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
Building inspection division, 10 inspectors	A	$3,120	$3,120	$2,406
Board of condemnation, insanitary buildings, 1 inspector	A	312	312	244
Plumbing division:				
5 inspectors	A	1,560	1,560	1,422
1 inspector	B	180	180	110
Coroner's office, 1 coroner	A	312	312	251
Public Utilities Commission, 1 engineer	A	312	312	257
Contingent and miscellaneous:				
1 purchasing officer	B	180	180	116
1 director of public welfare	A	312	312	256
Highways division:				
2 inspectors	A	624	624	507
1 overseer of bridges	A	312	312	261
Electrical department:				
8 inspectors	B	1,440	1,440	1,383
1 inspector	A	312	312	292
Public schools:				
1 superintendent of schools	A	312	312	221
2 first assistants	B	360	360	306
1 assistant superintendent (business office)	B	180	180	104
1 assistant superintendent (white elementary schools)	B	180	180	128
1 assistant superintendent (white schools, grades 1 to 6)	B	180	180	129
1 superintendent of janitors	A	312	312	272
1 cabinetmaker	A	312	312	221
1 supervisory principal (special activities, colored schools)	B	180	180	124
1 assistant superintendent (in charge of kindergarten)	B	180	180	156
1 assistant superintendent (in charge of educational research)	B	180	180	137
1 assistant superintendent (educational research)	B	180	180	129
2 assistant superintendents of janitors	B	360	360	301
Health department:				
1 health officer	B	180	180	122
A assistant health officer	B	180	180	126
1 chief inspector	B	180	180	120
1 chief medical and sanitary inspector	B	180	180	147
Board of Public Welfare, 2 social workers	B	360	360	303
Supreme Court, 1 probation officer	A	312	312	254
Water department, 3 inspectors	A	936	936	646
Municipal architect's office, 1 superintendent of inspectors	A	312	312	242
Playgrounds department:				
1 director of boys' activities	B	180	180	153
1 inspector of playgrounds	B	180	180	152
Number of cars, 60		14,892	14,892	11,998
Unobligated balance				818
Amount deducted on account of absences due to annual and sick leave		2,076	2,076	
Total estimate or appropriation		12,816	12,816	12,816

All of said motor vehicles and all other motor vehicles provided in this Act owned by the District of Columbia shall be used only for purposes directly pertaining to the public services of said District, and shall be under the direction and control of the commissioners, who may from time to time alter or change the assignment for use thereof or direct the joint or interchangeable use of any of the same by officials and employees of the District, except as otherwise provided in this Act: *Provided*, That with the exception of motor vehicles for the police and fire departments, no automobile shall be acquired under any provision of this Act, by purchase or exchange at a cost, including the value of a vehicle exchanged, exceeding $650, except as may be herein specifically authorized. No motor vehicles shall be transferred from the police or fire departments to any other branch of the government of the District of Columbia (*same act*).

Appropriations in this Act shall not be used for the payment of premiums or other cost of fire insurance (*same act*).

Telephones may be maintained in the residences of the superintendent of the water department, sanitary engineer, chief inspector of the street-cleaning division, assistant superintendent of the street-cleaning division, inspector of plumbing, Director of Public Welfare, health officer, assistant health officer, chief of the bureau of preventable diseases, chief engineer of the fire department, superintendent of police, electrical inspector in charge of the fire-

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alarm system, one fire-alarm operator, and two fire-alarm repair men, the superintendent of machinery, and the fire marshal, under appropriations contained in this Act. The commissioners may connect any or all of these telephones either to the system of the Chesapeake and Potomac Telephone Company or the telephone system maintained by the District of Columbia, or to both of such systems. Telephones may also be maintained in the residences of the general superintendent of penal institutions, and such other officials of the workhouse and reformatory as may be approved by the commissioners (*act Feb. 23, 1931, vol. 46, pp. 1382–1383*).

For postage for strictly official mail matter, [$23,000] *including the purchase and rental of postage meter equipment, $30,000* (*act Feb. 23, 1931, vol. 46, p. 1383*).

Estimate 1933, **$30,000** Appropriated 1932, **23,000**

Postage: Expenditures—1933, $30,000; 1932, $23,000; 1931, $23,000.

The commissioners are authorized, in their discretion, to furnish necessary transportation in connection with strictly official business of the District of Columbia by the purchase of street car and bus fares from appropriations contained in this Act: *Provided*, That the expenditures herein authorized shall be so apportioned as not to exceed a total of $8,300: *Provided further*, That the provisions of this paragraph shall not include the appropriations herein made for the fire and police departments (*same act*).

For judicial expenses, including [procurement of chains of title,] witness fees, and expert services in District cases before the Supreme Court of said District, [$5,000] *$1,800*: *Provided*, That the Commissioners of the District of Columbia are authorized, when in their judgment such action be deemed in the public interest, to contract for stenographic reporting services without regard to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) under available appropriations contained in this Act (*same act*).

Estimate 1933, **$1,800** Appropriated 1932, **$5,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Medical examinations			$40
Certificates of title		$3,200	2,768
Court costs	$300	300	158
Stenographic reporting	1,000	1,000	358
Recorder of deeds			90
Witness fees	500	500	81
Total	1,800	5,000	3,495
Unobligated balance			5
Total estimate or appropriation	1,800	5,000	3,500

For general advertising, authorized and required by law, and for tax and school notices and notices of changes in regulations, $9,500 (*same act*).

Estimate 1933, **$9,500** Appropriated 1932, **$9,500**

General advertising: Expenditures—1933, $9,500; 1932, $9,500; 1931, $9,500.

For advertising notice of taxes in arrears July 1, [1930] *1931*, as required to be given by the act of February 28, 1898, as amended, to be reimbursed by a charge of 50 cents for each lot or piece of property advertised, [$10,000] *$9,500* (*same act*).

Estimate 1933, **$9,500** Appropriated 1932, **$10,000**

Advertising taxes in arrears: Expenditures—1933, $9,500; 1932, $10,000; 1931, $8,989 (unobligated balance, $1,011).

Public Employment Service, District of Columbia—

For personal services and miscellaneous and contingent expenses required for maintaining a public employment service for the District of Columbia, [$10,280] *$11,800* (*act Feb. 23, 1931, vol. 46, p. 1383*).

Estimate 1933, **$11,800** Appropriated 1932, [a] **$14,780**

[a] Includes $4,500 appropriated in Second Deficiency Act, fiscal year, 1931.

Public Employment Service, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*$1,980*	*2*	*$1,980*	*2*	*$1,950*
Clerk.						
Grade 3, $1,620–$1,890; average, $1,800	*3*	*1,740*	*2*	*1,800*	*2*	*1,800*
Assistant clerk.						
Grade 1, $1,260–$1,620; average, $1,440			*1*	*1,440*	*1*	*1,440*
Underclerk.						
Custodial service—						
Grade 1, $600–$840; average, $720			*1*	*660*	*1*	*660*
Junior messenger.						
Grade 2, $1,080–$1,320; average, $1,230	*1*	*1,080*				
Junior laborer.						
Total number of positions	6		6		6	
Total salaries		10,260		9,660		9,600
Comparison with prior fiscal year—						
1932						
Increase in salaries (reallocations)	$600					
Temporary services				4,500		
Add amount transferred from building inspection division for reallocation increases						349
01 Total personal services		10,260		14,160		9,949
OTHER EXPENDITURES						
Stationery and office supplies		100		25		35
Fuel		530		250		555
Electric current		350		140		185
Telephone rental		375		200		220
Gas		155				
Car tokens		30		5		5
Total other expenditures		1,540		620		1,000
Grand total		11,800		14,780		10,949
Less amount transferred for reallocation increases						−349
Total estimate or appropriation		11,800		14,780		10,600

Marking Historical Places, District of Columbia—

For purchase and erection of suitable tablets to mark historical places in the District of Columbia, $500 (*act Feb. 23, 1931, vol. 46, p. 1383*).

Estimate 1933, **$500** Appropriated 1932, **$500**

Historical places: Expenditures—1933, $500; 1932, $500; 1931, $420 (unobligated balance, $80).

Emergency Fund, District of Columbia—

To be expended only in case of emergency, such as riot, pestilence, public insanitary conditions, calamity by flood or fire or storm, and of like character, and in all other cases of emergency not otherwise sufficiently provided for, in the discretion of the commissioners, $4,000: *Provided*, That the certificate of the commissioners shall be sufficient voucher for the expenditure not to exceed $1,000 for such investigations as they may deem necessary (*act Feb. 23, 1931, vol. 46, p. 1383*).

Estimate 1933, **$4,000** Appropriated 1932, **$4,000**

Emergency fund: Expenditures—1933, $4,000; 1932, $4,000; 1931, $500 (unobligated balance, $3,500).

Refund of Erroneous Collections, District of Columbia—

To enable the commissioners, in any case where special assessments, school tuition charges, payments for lost library books, rents, fees, or collections of any character have been erroneously covered into the Treasury [to the credit of the United States and the District of Columbia in the proportion required by law], to refund such erroneous payments, wholly or in part, including the refunding of fees paid for building permits authorized by the District of Columbia Appropriation Act approved March 2, 1911 (36 Stat., p. 967), $4,000: *Provided*, That this appropriation shall be available for such refunds of payments made within the past three years (*act Feb. 23, 1931, vol. 46, pp. 1383–1384*).

Estimate 1933, **$4,000** Appropriated 1932, **$4,000**

Refund of erroneous collections: Expenditures—1933, $4,000; 1932, $4,000; 1931, $3,993 (unobligated balance, $7).

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National Conference of Commissioners on Uniform State Laws, District of Columbia—

To aid in support of the National Conference of Commissioners on Uniform State Laws, $250 (*act Feb. 23, 1931, vol. 46, p. 1384*).

Estimate 1933, **$250** Appropriated 1932, **$250**

Uniform State laws: Expenditures—1933, $250; 1932, $250; 1931, $250.

Total, contingent and miscellaneous expenses, District of Columbia:

Estimate 1933, **$306,766** Appropriated 1932, **$301,046**

Municipal Center, District of Columbia—

For [beginning] *continuing* the construction of the first unit of the municipal center, [$1,500,000] *$1,600,000,* to be immediately available [and the Commissioners of the District of Columbia are authorized to enter into contract or contracts for the preparation of site and completion of such unit at a total cost not exceeding $6,000,000: *Provided,* That not to exceed $200,000 of this appropriation shall be available for the preparation of plans and specifications, cost of superintendence of construction, and employment of such architectural or other professional services as shall be approved by the Commissioners of the District of Columbia without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), or the Classification Act of 1923, as amended], *of which sum not to exceed $900,000 shall be available for the acquisition of land in the municipal center, and not to exceed $600,000 shall be available for grading and paving of streets, and relocation and construction of District of Columbia owned utilities within and/or adjacent to the municipal center: Provided, That the Commissioners of the District of Columbia are authorized to enter into a separate contract for the construction of the foundations of the said first unit* (*act Feb. 23, 1931, vol. 46, p. 1384*).

Estimate 1933, **$1,600,000** Appropriated 1932, **$1,500,000**

Municipal center: Expenditures—1933, $1,600,000; 1932, $1,500,000; 1931, $2,215,182.

Salaries, Highways Department, District of Columbia—

For personal services, $220,830 (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$220,830** Appropriated 1932, **$220,830**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Head engineer (engineer o highways).						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*		
Principal engineer (deputy engineer of highways).						
Grade 5, $4,600–$5,400; average, $5,000	*4*	*4,600*	*4*	*4,600*	*5*	*4,680*
Senior engineer (deputy engineer of highways—construction engineer, maintenance engineer, engineer of bridges, engineer of tests).						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Engineer (assistant engineer of bridges).						
Grade 3, $3,200–$3,800; average, $3,500	*5*	*3,340*	*5*	*3,340*	*5*	*3,400*
Associate engineer	4	3,325	4	3,325	4	3,400
Associate scientist	1	3,400	1	3,400	1	3,400
Grade 2, $2,600–$3,200; average, $2,900	*11*	*2,836*	*11*	*2,836*	*10*	*2,850*
Assistant engineer.						
Grade 1, $2,000–$2,600; average, $2,300					1	2,200
Junior engineer.						
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*4*	*2,550*	*4*	*2,550*	*4*	*2,500*
Principal engineering inspector.						
Grade 6, $2,000–$2,600; average, $2,300	*8*	*2,200*	*8*	*2,200*	*8*	*2,187*
Senior engineering field aid	4	2,200	4	2,200	4	2,150
Senior engineering inspector	4	2,200	4	2,200	4	2,225
Grade 5, $1,800–$2,160; average, $1,980	*3*	*1,880*	*3*	*1,880*	*3*	*1,880*
Engineering draftsman	1	1,800	1	1,800	1	1,800
Engineering inspector	2	1,920	2	1,920	2	1,920
Grade 4, $1,620–$1,980; average, $1,800	*5*	*1,752*	*5*	*1,752*	*5*	*1,740*
Assistant engineering field aid	4	1,755	4	1,755	4	1,740
Assistant engineering scientific aid	1	1,740	1	1,740	1	1,740
Grade 2, $1,260–$1,620; average, $1,440	*4*	*1,380*	*4*	*1,380*	*4*	*1,335*
Apprentice engineering aid.						
Clerical, administrative, and fiscal service—						
Grade 8, $2,900–$3,500; average, $3,200					*1*	*3,200*
Administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600					*1*	*2,600*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*		
Senior clerk.						

Salaries, Highways Department, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980	*1*	*$1,980*	*1*	*$1,980*	*1*	*$1,980*
Clerk.						
Grade 3, $1,620–$1,980; average, $1,800	*5*	*1,740*	*5*	*1,740*	*5*	*1,776*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*7*	*1,534*	*7*	*1,534*	*8*	*1,545*
Junior clerk.						
Grade 1, $1,250–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Under clerk.						
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Principal mechanic.						
Grade 7, $1,860–$2,300; average, $2,057	*25*	*1,975*	*25*	*1,975*	*25*	*1,968*
Senior mechanic.						
Grade 5, $1,500–$1,680; average, $1,680	*2*	*1,650*	*2*	*1,650*	*2*	*1,650*
Junior mechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*7*	*1,344*	*7*	*1,344*	*7*	*1,337*
Guard	4	1,350	4	1,350	4	1,335
Messenger	3	1,336	3	1,336	3	1,340
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Junior laborer.						
Total number postions	98		98		100	
Total personal services		221,430		221,430		225,190
Comparison with prior fiscal year—1932						
Decrease in force, net $1,756						
Deduct savings		600		600		2,604
01 Total estimate or appropriation		220,830		220,830		222,586

Street and Road Improvement and Repair, District of Columbia—

For assessment and permit work, [of which not to exceed $25,000 shall be available for the] paving of roadways under the permit system, *and construction and repair of sidewalks and curbs around public reservations and municipal and United States buildings,* including maintenance of nonpassenger-carrying motor vehicles, [$250,000] *$260,000* (*act Feb. 23, 1931, vol. 46, p. 1384*).

Estimate 1933, **$260,000** Appropriated 1932, [a] **$250,000**

[a] Exclusive of $30,000 for sidewalks and curbs around public buildings, consolidated here.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Salaries, contract engineering inspectors	$5,500	$5,500	$4,111
Pay rolls, day labor jobs	6,000	6,000	6,217
Contract work, material and labor incidental thereto	201,500	211,500	239,278
Moving trees	500	500	525
Construction material, day labor jobs	1,500	1,500	1,569
Paving roadways (contract)	25,000	25,000	21,223
Sidewalks and curbs	20,000		
Total	260,000	250,000	272,923
Balance (contract)			27,077
Total estimate or appropriation	260,000	250,000	300,000

Gasoline Tax Road and Street Improvements, District of Columbia—

For paving, repaving, grading, and otherwise improving streets, avenues, and roads, including personal services and the maintenance of motor vehicles used in this work, and including curbing and gutters and replacement of curb-line trees where necessary, as follows, to be paid from the special fund created by section 1 of the Act entitled "An Act to provide for a tax on motor-vehicle fuels sold within the District of Columbia, and for other purposes," approved April 23, 1924, and accretions by repayment of assessments:

For paving, repaving, and surfacing, including curbing and gutters where necessary, the following:

Southeast: Good Hope Road, Minnesota Avenue to Naylor Road, $96,300;

Southeast: T Street, Minnesota Avenue to Seventeenth Street, $7,000;

Southeast: Q Street, Minnesota Avenue to Naylor Road, $6,100;

Southeast: P Street, Pennsylvania Avenue to east line of lot 800, square 5547, $3,800;

Northeast: B Street, Sixteenth Street to Seventeenth Street, $4,800;

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Northeast: B Street, Seventeenth Place to Nineteenth Street, $11,200;
Northeast: Seventeenth Place, B Street to C Street, $5,200;
Northeast: Twenty-third Place, Benning Road to E Street, $8,500;
Northeast: Penn Street, West Virginia Avenue to Montello Avenue, $7,600;
Northeast: Queen Street, West Virginia Avenue to Montello Avenue, $7,000;
Northeast: Holbrook Terrace, West Virginia Avenue to Montello Avenue, $7,000;
Northeast: West Virginia Avenue, Holbrook Terrace to Mount Olivet Road, $14,700;
Northeast: Thirtieth Street, Channing Street to Douglas Street, $4,800;
Northeast: Thirtieth Street, South Dakota Avenue to Yost Place, $3,600;
Northeast: Perry Street, Twenty-fourth Street to Twenty-sixth Street, $9,700;
Northeast: Twenty-fourth Street, Perry Street to Quincy Street, $5,700;
Northeast: Quincy Street, Twenty-second Street to Twenty-fourth Street, $8,200;
Northeast: Quincy Street, Twentieth Street to Twenty-first Street, $4,100;
Northeast: Twentieth Street, Perry Street to Quincy Street, $5,700;
Northeast: Twentieth Street, Evarts Street to Franklin Street, $5,900;
Northeast: Sixteenth Street, Irving Street to Lawrence Street, $13,700;
Northeast: Tenth Street, Upshur Street to Varnum Street, $5,800;
Northeast: Varnum Street, Tenth Street to Twelfth Street, $7,500;
Northeast: Fourth Street, Franklin Street to Michigan Avenue, $35,600;
Northeast: Third Street, L Street to M Street, $9,400;
Northwest: Buchanan Street, New Hampshire Avenue to Rock Creek Cemetery, $3,300;
Northwest: Nicholson Street, Fourth Street to alley east of Fifth Street, $4,800;
Northwest: Sixth Street, Nicholson Street to Oglethorpe Street, $6,200;
Northwest: Peabody Street, Third Street to alley east of Fourth Street, $4,800;
Northwest: Fifth Street, Peabody Street to Rittenhouse Street, $11,200;
Northwest: Third Street, Sheridan Street to Underwood Street, $9,300;
Northwest: Sandy Spring Road, Van Buren Street to Laurel Street, $9,800;
Northwest: Whittier Street, Sandy Spring Road to Second Street, $6,200;
Northwest: Walnut Street, Laurel Street to Second Street, $6,500;
Northwest: Laurel Street, Sandy Spring Road to Second Street, $12,000;
Northwest: Fifth Street, Tuckerman Street to Van Buren Street, $12,000;
Northwest: Eighth Street, Sheridan Street to Tuckerman Street, $4,100;
Northwest: Tuckerman Street, Eighth Street to Georgia Avenue, $11,200;
Northwest: Piney Branch Road, Georgia Avenue to Van Buren Street, $26,000;
Northwest: Piney Branch Road, Butternut Street to Fern Street, $48,400;
Northwest: Eighth Street, Elder Street to Fern Street, $4,800;
Northwest: Elder Street, Georgia Avenue to Eighth Street, $8,200;
Northwest: Ninth Street, pavement south of Dahlia Street to Elder Street, $11,200;
Northwest: Dahlia Street, Georgia Avenue to Ninth Street, $4,100;
Northwest: Fourteenth Street, Juniper Street to Holly Street, $17,500;
Northwest: Juniper Street, Morningside Drive to Fourteenth Street, $7,000;
Northwest: Jonquil Street, Morningside Drive to Thirteenth Street, $8,200;
Northwest: Hamilton Street, Thirteenth Street to Fourteenth Street, $12,700;
Northwest: Seventeenth Street, Crittenden Street to Decatur Street, $5,400;
Northwest: Argyle Terrace, Eighteenth Street to Varnum Street, and Varnum Street, Argyle Terrace eastward approximately one hundred and fifty feet, $13,200;
Northwest: Nevada Avenue, Livingston Street to Nebraska Avenue, $34,300;
Northwest: Thirty-third Street, Northampton Street to Rittenhouse Street, $18,700;
Northwest: Northampton Street, Nevada Avenue to Thirty-third Street, $14,600;
Northwest: Patterson Street, Nevada Avenue to Broad Branch Road, $9,600;
Northwest: Military Road, Forty-first Street to Western Avenue, $20,000;
Northwest: Forty-third Street, Jenifer Street to Military Road, $9,000;
Northwest: Ingomar Street, Forty-second Street to Wisconsin Avenue, $10,700;
Northwest: Yuma Street, Thirty-eighth Street approximately two hundred feet eastward, $2,700;
Northwest: Butterworth Place, Forty-ninth Street to Massachusetts Avenue, $14,600;
Northwest: Forty-fifth Street, Lowell Street to Nebraska Avenue, $10,700;
Northwest: Calvert Street, Wisconsin Avenue to Tunlaw Road, $5,100;
Northwest: Carolina Place, Cathedral Avenue to Macomb Street, $8,400;
Northwest: Thirty-seventh Street, O Street to P Street, $7,100;
Northwest: Waterside Drive, Massachusetts Avenue south, $15,300;
Northwest: Fifteenth Street, Florida Avenue to Euclid Street, $37,500;
Northwest: Virginia Avenue, Twenty-sixth Street to Rock Creek and Potomac Parkway, $16,000;
Southwest: Water Street, M Street to Eleventh Street, $63,300;
Northwest: For the widening to forty-six feet and repaving the roadway of E Street, Fourth Street to Fifth Street, and for the widening to fifty-six feet and repaving the roadway of E Street, North Capitol Street to Fourth Street, including the necessary replacement and relocation of sewers and water mains, $155,400: Provided, That in widening and repaving these roadways, 40 per centum of the entire cost thereof shall be assessed against and collected from the owners of the abutting property in the manner provided in the Act approved February 20, 1931 (46 Stat., pp. 1197–1199). The owners of abutting property also shall be required to modify, at their own expense, the roofs of any vaults that may be under the sidewalks or parking on said street if it be found necessary to change such vaults to permit of the roadway being widened.

For grading streets, alleys, and roads, including construction of necessary culverts and retaining walls, $80,000;

For surfacing block pavements and paving the unpaved center strips of paved roadways, [$100,000] *$60,000*;

For minor changes in roadway and sidewalks on plans to be approved by the Commissioners of the District of Columbia to facilitate vehicular and pedestrian traffic, $10,000;

For construction of curbs and gutters, or concrete shoulders, in connection with all forms of macadam roadways and adjustment of roadways thereto, together with resurfacing and replacing of base of such roadways where necessary, $290,000;

For the surfacing and resurfacing or replacement of asphalt, granite block, or concrete pavements with the same or other approved material, [$400,000] *$500,000*;

In all, [$2,000,000] *$1,960,000*, to be immediately available; to be disbursed and accounted for as "Gasoline tax, road and street improvements," and for that purpose shall constitute one fund: *Provided*, [That no part of such fund shall be used for the improvement of any street or section thereof not herein specified: *Provided further*,] That assessments in accordance with existing law shall be made for paving and repaving roadways where such roadways are paved or repaved with funds derived from the collection of the tax on motor-vehicle fuels and accretions by repayment of assessments [: *Provided further*, That in the performance of the street-paving work specially provided for in this Act priority shall be given to those streets which are more in the nature of through thoroughfares or arterial highways] (*act Feb. 23, 1931, vol. 46, pp. 1384–1386*).

Estimate 1933, **$1,960,000** Appropriated 1932, **$2,000,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Salaries, engineering, testing, and inspectors	$95,000	$100,000	$101,734
Wages, day labor	80,000	85,000	74,715
Contract work, material and labor incidental thereto	1,660,000	1,670,000	1,281,368
Construction material	65,000	75,000	64,106
Catch basins and sewers	60,000	70,000	53,651
Total	1,960,000	2,000,000	1,575,575
Balance (contract)			+232,325
Total estimate or appropriation	1,960,000	2,000,000	1,807,900

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Condemnation: For purchase or condemnation of streets, roads, and alleys, and of areas less than 250 square feet at the intersection of streets, avenues, or roads in the District of Columbia, to be selected by the commissioners, $5,000 (*act Feb. 23, 1931, vol. 46, p. 1386*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

Condemnation costs: Expenditures—1933, $5,000; 1932, $5,000; 1931, $2,237 (unobligated balance, $2,763).

To carry out the provisions of existing law which authorize the Commissioners of the District of Columbia to open, extend, straighten, or widen any street, avenue, road, or highway, except Fourteenth Street extension beyond the southern boundary of Walter Reed Hospital Reservation, in accordance with the plan of the permanent system of highways for the District of Columbia there is appropriated such sum as is necessary for said purpose, *including the procurement of chains of title,* during the fiscal year [1932] *1933,* to be paid wholly out of the revenues of the District of Columbia: *Provided,* That this appropriation shall be available to carry out the provisions of existing law for the opening, extension, widening, or straightening of alleys and minor streets and for the establishment of building lines in the District of Columbia (*act Feb. 23, 1931, vol. 46, pp. 1386–1387*).

Repairs: For current work of repairs to streets, avenues, roads, alleys, *including the reconditioning of existing gravel streets and roads,* including purchase, exchange, maintenance, and operation of nonpassenger-carrying motor vehicles used in this work, and the rental of necessary garage space therefor; and including the surfacing and resurfacing, or replacement, with the same or other approved materials, of such asphalt or concrete pavements as may be done within the funds available under this appropriation, [$1,175,000] *$1,015,000*: *Provided,* That the Commissioners of the District of Columbia, *should they deem such action to be to the advantage of the District of Columbia,* are hereby authorized to [replace the existing] *purchase a* municipal asphalt plant at a cost not to exceed [$20,000] *$30,000.*

This appropriation shall be available for repairing pavements of street railways when necessary; the amounts thus expended shall be collected from such railroad companies as provided by section 5 of "An Act providing a permanent form of government for the District of Columbia," approved June 11, 1878, and shall be deposited to the credit of the appropriation for the fiscal year in which they are collected (*act Feb. 23, 1931, vol. 46, p. 1387*).

Estimate 1933, **$1,015,000** Appropriated 1932, **$1,175,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Salaries, contract work	$6,500	$6,500	$5,050
Wages, day labor jobs	400,000	400,000	407,108
Contract work, material and labor incidental thereto	445,000	605,000	580,894
Construction material, day labor jobs	131,500	131,500	124,484
Catch basins	7,000	7,000	7,116
Purchase of road machinery	15,000	15,000	10,980
Purchase of trucks	10,000	10,000	5,853
Total	1,015,000	1,175,000	1,141,485
Balance (contract)			+33,515
Total estimate or appropriation	1,015,000	1,175,000	1,175,000

The Commissioners of the District of Columbia are authorized and empowered, in their discretion, to fix or alter the respective widths of sidewalks and roadways (including tree spaces and parking) of all highways that may be improved under appropriations contained in this Act (*act Feb. 23, 1931, vol. 46, p. 1387*).

[For construction and repair of sidewalks and curbs around public reservations and municipal and United States buildings, $30,000] (*same act*).

Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Wages		$300	$215
Contract work, material and labor incidental thereto		29,700	19,761
Total		30,000	19,976
Balance (contract)			+24
Total appropriation		30,000	20,000

No part of any appropriation contained in this Act shall be available for repairing, resurfacing, or newly paving any street, avenue, or roadway by private contract unless the specifications for such work shall be so prepared as to permit of fair and open competition in paving material as well as in price (*same act*).

In addition to the provision of existing law requiring contractors to keep new pavements in repair for a period of one year from the date of the completion of the work, the Commissioners of the District of Columbia shall further require that where repairs are necessary during the four years following the said one-year period, due to inferior work or defective materials, such repairs shall be made at the expense of the contractor, and the bond furnished by the contractor shall be liable for such expense (*same act*).

For widening to [eighty feet and repaving the roadway of B Street, Northwest, from Fourteenth Street to Virginia Avenue] *seventy-three feet and repaving the roadway of Constitution Avenue, northwest, North Capitol Street to First Street, and for widening to eighty feet and repaving the roadway of Constitution Avenue, northwest, First Street to Pennsylvania Avenue, and for widening to eighty feet and repaving the roadway of Constitution Avenue, northwest, Pennsylvania Avenue to Sixth Street,* in accordance with plans therefor to be jointly approved by the National Capital Park and Planning Commission and the Commissioners of the District of Columbia, including the necessary reconstruction, relocation, changes, and adjustments of all water mains, sewers, *and for storm water sewer in Constitution Avenue, Sixth Street to Tenth Street (at a cost not to exceed $30,000), in advance of paving,* trees, sidewalks, lamp-posts, fire hydrants, or other structures affected and including personal services and all necessary incidental expenses, at a total cost not to exceed [$168,500] *$203,000,* of which sum [$101,100] *$126,200,* is hereby appropriated out of the revenues of the District of Columbia, to be immediately available, and not to exceed [$67,400] *$76,800* shall be transferred from and in accordance with the appropriation in the Independent Offices Appropriation Act, [1932] *1933* for the construction of the Arlington Memorial Bridge (*same act*).

Estimate 1933, **$126,200** Appropriated 1932, **$101,100**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services	$1,500	$1,000	
Labor and material	20,000	14,000	
Contract	141,500	136,500	
Catch basins	10,000	7,000	
Sewer construction	30,000	10,000	
Total	203,000	168,500	

Repair and Maintenance of Bridges, District of Columbia—

For construction, maintenance, operation, and repair of bridges, including not to exceed [$57,500] *$15,000* for surveys, engineering investigations, and preparation of plans for *viaducts in the line of Michigan Avenue and New Hampshire Avenue, over the tracks and right of way of the Baltimore and Ohio Railroad,* [bridges to replace the P Street and Calvert Street Bridges over Rock Creek, and the Benning Bridge over the Anacostia River] and including the employment of *engineering or other professional* [personal] services, [by contract or otherwise, and without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), or the Classification Act of 1923, as amended] and maintenance of nonpassenger-carrying motor vehicles, [$145,000, to be immediately available] *$102,500* (*act Feb. 23, 1931, vol. 46, p. 1388*).

Estimate 1933, **$102,500** Appropriated 1932, **$145,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services:			
Salaries, Highway Bridge	$11,100	$11,100	$11,100
Wages	50,000	50,000	50,656
Major repairs (lumber, etc.)	10,000	10,000	9,393
Construction material	16,400	16,900	14,994
Surveys and engineering investigations of bridges	15,000	57,000	
Total	102,500	145,000	86,143
Balance (obligated)			+1,357
Total estimate or appropriation	102,500	145,000	87,500

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Connecticut Avenue Bridge over Klingle Valley, District of Columbia—

[Connecticut Avenue Bridge over Klingle Valley: For completing the construction of a bridge to replace the Connecticut Avenue Bridge over Klingle Valley, including necessary changes in water mains, and including the employment of personal services, by contract or otherwise, and without reference to section 3709, of the Revised Statutes (U. S. C., title 41, sec. 5), or the Classification Act of 1923, as amended, engineering, and incidental expenses, in accordance with the provisions contained in the District of Columbia appropriation act for the fiscal year 1931, $250,000, to be immediately available] (*act Feb. 23, 1931, vol. 46, p. 1388*).

Appropriated 1932, **$250,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services		$12,500	$12,500
Labor and material		5,000	5,000
Contract work		232,500	232,500
Total appropriation		250,000	250,000

New York Avenue Bridge over Right of Way of Washington Terminal Company, District of Columbia—

[New York Avenue bridge over right of way of the Washington Terminal Company: For repair and strengthening of the New York Avenue bridge over the right of way of the Washington Terminal Company, $60,000, to be immediately available: *Provided*, That the total cost of such repairs and strengthening within the limits of the right of way shall be borne and paid by the Washington Terminal Company, its successors and assigns, to the collector of taxes of the District of Columbia, and the same shall be a valid and subsisting lien against the franchises and property of the said Washington Terminal Company and shall constitute a legal indebtedness of said company in favor of the District of Columbia, and the said lien may be enforced in the name of the District of Columbia by a bill in equity brought by the said commissioners in the Supreme Court of the District of Columbia, or by any other lawful proceeding against the said Washington Terminal Company] (*act Feb. 23, 1931, vol. 46, p. 1388*).

Appropriated 1932, **$60,000**

New York Avenue Bridge: Expenditures—1932, contract work, $52,000; incidentals, $8,000; total, $60,000.

Benning Bridge, District of Columbia—

For the construction of a bridge to replace the bridge and trestle in line of Benning Road over the Anacostia River in accordance with plans and profile of said work to be approved by the Commissioners of the District of Columbia, including construction of and changes in sewer and water mains, employment of engineering or other professional services, by contract or otherwise, and without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) or the Classification Act of 1923, as amended, and engineering and incidental expenses, $300,000; and the commissioners are authorized to enter into contract or contracts for the completion of said bridge at a cost not to exceed $600,000: Provided, That one-third of the cost of constructing the said bridge and approaches shall be borne and paid by the Washington Railway and Electric Company, its successors and assigns, to the collector of taxes of the District of Columbia, to the credit of the District of Columbia, and the same shall be a valid and subsisting lien against the franchises and property of the said railway company and shall constitute a legal indebtedness of said company in favor of the District of Columbia, and the said lien may be enforced in the name of the District of Columbia by a bill in equity brought by the said commissioners in the Supreme Court of the District of Columbia, or by any other lawful proceeding against the said railway company: Provided further, That after the completion of said bridge and approaches herein authorized no street railway company shall use said bridge or approaches until the said company shall have paid to the collector of taxes of the District of Columbia a sum equal to one-third of the cost of said bridge and approaches, which sum shall be paid to the collector of taxes of the District of Columbia for deposit to the credit of the District of Columbia (submitted).

Estimate 1933, **$300,000.**

Benning Bridge, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services	$10,000		
Labor and material	4,000		
Contract work	286,000		
Total estimate	300,000		

P Street Bridge Over Rock Creek, District of Columbia—

For the construction of a bridge to replace the existing bridge in line of P Street over Rock Creek in accordance with plans and profile of said work to be approved by the Commissioners of the District of Columbia, including construction of and changes in sewer and water mains, employment of engineering or other professional services, by contract or otherwise, and without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) or the Classification Act of 1923, as amended, and engineering and incidental expenses, $250,000: Provided, That any street railway company using said bridge shall install thereon at its own expense an approved standard underground trolley system of street car propulsion, and at its own expense shall thereafter maintain such underground construction and bear the cost of surfacing, resurfacing, and maintaining in good condition the space between the railway tracks and two feet exterior thereto: Provided further, That no street railway company shall use the bridge herein authorized for its tracks until the said company shall have paid to the collector of taxes of the District of Columbia a sum equal to one-fourth of the cost of said bridge, exclusive of the cost of the installation of said trolley system, which sum shall be paid to the collector of taxes of the District of Columbia for deposit to the credit of the District of Columbia (submitted).

Estimate 1933, **$250,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services	$12,500		
Labor and material	5,000		
Contract work	232,500		
Total estimate	250,000		

Calvert Street Bridge, District of Columbia—

For the preparation of studies, plans, and investigations of foundation conditions for a bridge to replace the Calvert Street bridge over Rock Creek, including the employment of engineering or other professional services, by contract or otherwise, and without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) or the Classification Act of 1923, as amended, and engineering and incidental expenses, $40,000 (submitted).

Estimate 1933, **$40,000**

Studies, plans, and investigations: Expenditure, 1933, $40,000.

Repair and Maintenance of Wharves, District of Columbia—

For reconstruction, where necessary, and for maintenance and repair of wharves under the control of the Commissioners of the District of Columbia, in the Washington Channel of the Potomac River, $5,000 (*act Feb. 23, 1931, vol. 46, p. 1388*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Reconstruction of fire boat wharf			$8,028
Miscellaneous repairs and maintenance of wharf for municipal activities	$5,000	$5,000	3,393
Total			11,421
Balance			3,579
Total estimate or appropriation	5,000	5,000	15,000

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Salaries, Trees and Parking Department, District of Columbia—
For personal services, $28,480 (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$28,480** Appropriated 1932, **$28,480**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Superintendent.	*1*	*$5,200*	*1*	*$5,200*	*1*	*$5,200*
Grade 3, $3,200–$3,800; average, $3,500 Assistant superintendent.	*1*	*3,200*	*1*	*3,200*		
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Assistant director of gardens (assistant superintendent).					*1*	*2,800*
Grade 5, $1,800–$2,160; average, $1,980 Senior foreman gardener (inspector).	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Grade 4, $1,620–$1,980; average, $1,800 Head gardener (foreman).	*7*	*1,672*	*7*	*1,672*	*7*	*1,680*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk (chief clerk).	*1*	*2,200*	*1*	*2,200*	*1*	*2,100*
Grade 2, $1,440–$1,800; average, $1,620	*3*	*1,480*	*3*	*1,480*	*1*	*1,560*
Junior clerk-stenographer	1	1,560	1	1,560		
Junior clerk	2	1,440	2	1,440		
Total number of positions	14		14		12	
Total personal services		28,660		28,660		25,380
Deduction for house		180		180		180
01 Total personal services		28,480		28,480		25,200
Comparison with prior fiscal year— 1932						
Increase in force, net $2,880						
Increase in salaries 400						
Total increase, net 3,280						
Deduct savings						50
Total estimate of appropriation		28,480		28,480		25,150

Expenses, Trees and Parkings, District of Columbia—

For contingent expenses, including laborers, trimmers, nurserymen, repairmen, teamsters, hire of carts, wagons, or motor trucks, trees, tree boxes, tree stakes, tree straps, tree labels, planting and care of trees on city and suburban streets, care of trees, tree spaces, purchase and maintenance of nonpassenger-carrying motor vehicles, and miscellaneous items, $122,500 (*act Feb. 23, 1931, vol. 46, p. 1388*).

Estimate 1933, **$122,500** Appropriated 1932, **$122,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	No.	Per diem	No.	Per diem	No.	Per diem
Wages—						
Checker					2	$4.00 4.16
Light-truck drivers	12	$4.08 4.72	12	$4.08 4.72	10	4.08 4.72
Minor mechanic	1	5.28	1	5.28	1	4.56 5.28
Skilled laborer (storekeeper)	1	4.56	1	4.56	1	4.56
Skilled laborer	3	4.24	3	4.24	3	4.24
Watchman	2	3.44	2	3.44	2	3.44
Miscellaneous and temporary labor		3.60 4.24				
Total personal services		90,000		88,000		83,260
OTHER EXPENDITURES						
Hired teams (double team and horse hire)		500		500		337
Hired motor trucks		10,000		12,000		5,963
Equipment and materials		22,000		22,000		24,621
Miscellaneous work performed by this department reimbursement being secured by repayment from other appropriations and deposits (labor and hired trucks, etc.)						6,071
Total other expenditures		32,500		34,500		36,992
Grand total		122,500		122,500		120,252
Unobligated balance						+782
Total estimate or appropriation		122,500		122,500		121,034
By appropriation "Expenses, trees and parking, District of Columbia, 1931"						112,500
By repayment to the above appropriation						8,534
Total						121,034

Total, street and road improvement and repair, District of Columbia:

Estimate 1933, **$4,435,510** Appropriated 1932, **$4,392,910**

Salaries, Sewer Department, District of Columbia—
For personal services, $198,620 (*act Feb. 23, 1931, vol. 46, p. 1379*).

Estimate 1933, **$198,620** Appropriated 1932, **$198,620**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 7, $6,500–$7,500; average, $7,000 Head engineer (sanitary engineer).	*1*	*$7,500*	*1*	*$7,500*	*1*	*$7,500*
Grade 5, $4,600–$5,400; average, $5,000 Engineer.	*1*	*5,000*	*1*	*5,000*	*1*	*4,800*
Grade 4, $3,800–$4,600; average, $4,200 Engineer.	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 3, $3,200–$3,800; average, $3,500 Associate engineer.	*3*	*3,866*	*3*	*3,800*	*3*	*3,400*
Grade 2, $2,600–$3,200; average, $2,900 Assistant engineer.	*7*	*2,800*	*7*	*2,786*	*6*	*2,750*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,700*	*2*	*2,600*	*2*	*2,650*
Chief engineering draftsman	1	2,700	1	2,600	2	2,650
Chief engineering inspector	1	2,700	1	2,600		
Grade 6, $2,000–$2,600; average, $2,300	*11*	*2,173*	*11*	*2,155*	*11*	*2,190*
Senior engineering inspector	10	2,190	10	2,190	10	2,170
Senior engineering draftsman	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980	*5*	*1,848*	*5*	*1,848*	*6*	*1,860*
Engineering draftsman	3	1,820	3	1,820	4	1,860
Senior engineering aide	2	1,890	2	1,890	2	1,860
Grade 4, $1,620–$1,980; average, $1,800 Assistant engineering field aide.	*5*	*1,668*	*5*	*1,668*	*5*	*1,680*
Grade 3, $1,440–$1,800; average, $1,620 Junior engineering draftsman.	*5*	*1,476*	*5*	*1,476*	*5*	*1,500*
Grade 2, $1,260–$1,620; average, $1,440 Apprentice engineering field aide.	*5*	*1,272*	*5*	*1,272*	*5*	*1,272*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*2,900*	*1*	*2,900*	*1*	*2,800*
Grade 5, $2,000–$2,600; average, $2,300 Senior clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,920*	*3*	*1,920*	*2*	*1,950*
Office draftsman	1	2,100	1	2,100	1	2,100
Clerk	2	1,830	2	1,830	1	1,800
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*5*	*1,716*	*5*	*1,716*	*5*	*1,692*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*8*	*1,537*	*8*	*1,537*	*9*	*1,540*
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900 Chief mechanical superintendent.	*2*	*2,750*	*2*	*2,750*	*2*	*2,900*
Grade 8, $2,000–$2,600; average, $2,300 Principal mechanic.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 7, $1,860–$2,300; average, $2,057 Senior mechanic.	*9*	*2,027*	*9*	*2,027*	*9*	*2,020*
Grade 6, $1,680–$2,040; average, $1,860 Mechanic.	*3*	*1,860*	*3*	*1,860*	*3*	*1,860*
Grade 5, $1,500–$1,860; average, $1,680 Foreman of laborers.	*5*	*1,656*	*5*	*1,656*	*5*	*1,620*
Grade 4, $1,320–$1,680; average, $1,500 Undermechanic.	*6*	*1,500*	*6*	*1,500*	*6*	*1,490*
Grade 3, $1,200–$1,500; average, $1,350	*8*	*1,305*	*8*	*1,305*	*8*	*1,297*
Minor mechanic	6	1,320	6	1,320	6	1,300
Messenger	2	1,260	2	1,230	2	1,290
Total number of positions	99		99		99	
01 Total personal services		199,360		198,620		197,820
Comparison with prior fiscal year— 1932						
Increase in salaries $800						
Deduct savings		740				2,544
Total estimate or appropriation		198,620		198,620		195,276

Sewers, District of Columbia—

For cleaning and repairing sewers and basins, including the replacement of the following motor trucks: [One] *Two* at not to exceed [$650] *$900; two at not to exceed $1,200;* [one] *two* at not to exceed [$900] *$1,800;* one at not to exceed $4,000; for operation and maintenance of the sewage pumping service, including repairs to boilers, machinery, and pumping stations, and employment of mechanics and laborers, purchase of coal, oil, waste, and other supplies, and for the maintenance of nonpassenger-carrying motor vehicles used in this work, [$250,000] *$248,000* (*act Feb. 23, 1931, vol. 46, pp. 1388–1389*).

Estimate 1933, **$248,000** Appropriated 1932, **$250,000**

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Sewers, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Wages, per diem:			
Carpenter, $6.64–$7.50	2	2	2
Calkers, $5.92–$6.64	[1] 2	[1] 2	[1] 2
Machinist, $6.64–$7.60	3	3	4
Blacksmith, $6.64–$7.60	1	1	1
Auto mechanic, $5.92–$6.64	1	1	1
First-class steam engineer, $6.64–$7.60	[1] 1	[1] 1	[1] 1
Steam fitter, $6.64–$7.60	2	2	2
Painter, $6.64–$7.60	1	1	2
Electrician, $6.64–$7.60	2	2	2
Pilot, $5.28–$6.92	1	1	1
Gardener, $5.28–$5.92	1	1	1
Storekeeper, $5.28–$6.92	1	1	1
Trade helper, $4.64–$5.28	8	8	8
Bricklayer, $6.64–$7.60	[1] 2	[1] 2	[1] 2
Heavy auto truck driver, $4.72–$5.36	8	8	8
Light auto truck driver, $4.08–$4.72	14	14	14
Auto driver, $3.76–$4.40	4	4	4
Labor subforeman, $5.20–$5.84	3	3	3
Skilled laborer, $4.24–$4.68	38	37	37
Laborer, $3.60–$4.24	31	31	35
Watchman, $3.12–$3.76	1	1	1
Total personal services	$174,435	$174,435	$171,295
Coal	25,205	25,205	24,950
Oils and waste	1,000	1,000	1,209
Construction material	5,000	5,000	4,552
Repaving	2,000	2,000	2,500
Purchase and exchange of motor vehicles	7,900	5,550	4,806
Supplies, tools, and equipment	31,760	35,809	39,997
Allotted other departments for salaries	700	1,001	691
Total estimate or appropriation	248,000	250,000	250,000

[1] Part time.

For main and pipe sewers and receiving basins, $210,000 (*act Feb. 23, 1931, vol. 46, p. 1389*).

Estimate 1933, **$210,000** Appropriated 1932, **$210,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Salaries per annum:			
Inspector (12 months), at $2,000	[1] 5	[1] 5	[1] 5
Inspector (9 months), at $2,000	[1] 10	[1] 10	[1] 10
Wages, per diem:			
Skilled laborer, $4.24–$4.88	14	14	28
Heavy auto truck driver, $4.72–$5.36	2	2	2
Light auto truck driver, $4.08–$4.72	4	4	4
Bricklayer, $6.64–$7.60	[1] 3	[1] 3	[1] 3
First class steam engineer, $6.64–$7.60	[1] 1	[1] 1	[1] 1
Pipe layer, $4.64–$5.28	2	2	2
Laborer, $3.60–$4.24	23	23	46
Watchman, $3.12–$3.76	2	2	2
Compressor operator, $5.28–$5.92	2	2	2
Material checker, $3.84–$4.48	2	2	2
Labor subforeman, $5.20–$5.84	[1] 1	[1] 1	[1] 1
Total wages, personal services	$35,000	$35,000	$60,241
Construction material, day labor	3,500	3,500	3,500
Repaving, day labor	2,500	2,500	2,500
Supplies, tools, and equipment	2,500	2,500	2,515
Allotted other departments for salaries	1,500	1,500	1,036
Contract work	165,000	165,000	139,115
Total estimate or appropriation	210,000	210,000	210,000

[1] Part time.

For suburban sewers, including the maintenance of nonpassenger-carrying motor vehicles used in this work, *the replacement of three motor trucks at not to exceed $1,800, and not to exceed $40,000 for the construction of a temporary sewage treatment plant in the vicinity of First and Atlantic Streets, southeast, by day labor or otherwise, in the discretion of the commissioners, including not to exceed $5,000 for the employment of engineering or other professional services, by contract or otherwise, without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5) or the Classification Act of 1923, as amended, and engineering and incidental expenses,* [and not to exceed $50,000 to be immediately available for the construction of a garage at the sewer department yard on reservation 248, $675,000] *$650,000 (same act).*

Estimate 1933, **$650,000** Appropriated 1932, **$675,000**

Sewers, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Salaries, per annum:			
Inspector (12 months), at $2,000	[1] 5	[1] 5	[1] 5
Inspector (9 months), at $2,000	[1] 10	[1] 10	[1] 10
Wages, per diem:			
Skilled laborer, $4.24–$4.88	11	11	11
Heavy auto truck driver, $4.72–$5.36	1	1	1
Light auto truck driver, $4.08–$4.72	1	1	1
Auto driver, $3.70–$4.40	8	8	8
Bricklayer, $6.64–$7.60	[1] 3	[1] 3	[1] 3
First-class steam engineer, $6.64–$7.60	[1] 1	[1] 1	[1] 1
Pipe layer, $4.64–$5.28	1	1	1
Laborer, $3.60–$4.24	14	14	14
Watchmen, $3.12–$3.76	1	1	1
Compressor operator, $5.28–$5.92	1	1	1
Material checker, $3.84–$4.48	1	1	1
Labor subforeman, $5.20–$5.84	[1] 1	[1] 1	[1] 1
Total personal services	$60,000	$60,000	$60,490
Construction material, day labor	14,500	14,500	13,888
Repaving, day labor	5,000	5,000	2,835
Supplies, tools and equipment	10,000	10,000	13,355
Purchase and exchange of motor vehicles	1,800		4,580
Allotted other departments for salaries	2,500	2,500	2,763
Construction of garage		50,000	9,000
Temporary sewage treatment plant	40,000		
Contract work	516,200	533,000	568,089
Total estimate or appropriation	650,000	675,000	675,000

[1] Part time.

For assessment and permit work, sewers, [$150,000] *$250,000;* and the unexpended balance of the appropriation for this purpose for the fiscal year [1931] *1932* shall remain available until June 30, [1932] *1933 (same act).*

Estimate 1933, **$250,000** Appropriated 1932, **$150,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Salaries, per annum:			
Inspector (12 months), at $2,000	[1] 5	[1] 5	5
Inspector (9 months), at $2,000	[1] 10	[1] 10	[1] 10
Wages, per diem:			
Skilled laborer, $4.24–$4.88	23	23	23
Heavy autotruck driver, $4.72–$5.36	2	2	2
Light autotruck driver, $4.08–$4.72	3	3	3
First class steam engineer, $6.64–$7.60	[1] 1	[1] 1	[1] 1
Pipe layer, $4.64–$5.28	3	3	3
Bricklayer, $6.64–$7.60	[1] 3	[1] 3	[1] 3
Compressor operator, $5.28–$5.92	2	2	2
Material checker, $3.84–$4.48	2	2	2
Laborer, $3.60–$4.24	31	31	31
Watchman, $3.12–$3.76	2	2	2
Labor subforeman, $5.20–$5.84	[1] 2	[1] 2	[1] 2
Total personal services	$75,000	$75,000	$75,106
Construction material, day labor	18,000	18,000	19,559
Repaving, day labor	3,000	3,000	5,480
Supplies, tools, and equipment	4,611	4,611	8,934
Allotted other departments for salaries	2,493	2,493	2,417
Contract work	146,896	190,073	241,263
Total	250,000	293,177	352,759
Deduct unexpended balance carried forwarded from previous year		—143,177	—210,936
Add unexpended balance carried forward to succeeding year			+143,177
Total estimate or appropriation	250,000	150,000	285,000

[1] Part time.

For purchase or condemnation of rights of way for construction, maintenance, and repair of public sewers [and of the necessary land for a site for the proposed Benning substation in the vicinity of parcel 170/13, $6,000] *$1,000 (same act).*

Estimate 1933, **$1,000** Appropriated 1932, **$6,000**

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Sewers, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Consideration, recorder fees, etc	$1,000	$1,000	$8
Purchase site for temporary sewage treatment plant			1,939
Purchase site for proposed Benning substation		5,000	
Total	1,000	6,000	1,947
Unobligated balance			+553
Total estimate or appropriation	1,000	6,000	2,500

For beginning surveys of the Rock Creek drainage area, including engineering investigations and preparation of preliminary plans and estimates, and including personal services, traveling expenses, and supplies and equipment, $25,000, to be immediately available (submitted).

Estimate 1933, **$25,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $3,800–$4,600; average, $4,200 Engineer.	*1*	*$3,800*				
Salary range, $2,600–$3,200; average, $2,900 Assistant engineer.	*1*	*2 600*				
Salary range, $2,600–$3,200; average, $2,900 Chief engineering draftsman.	*2*	*2,600*				
Salary range, $1,800–$2,160; average, $1,980	*2*	*1,800*				
Engineering draftsman	1	1,800				
Engineering aide	1	1,800				
Salary range, $1,620–$1,980; average, $1,800 Assistant engineering field aide.	*1*	*1,620*				
Salary range, $1,260–$1,620; average, $1,440 Apprentice engineering field aide.	*1*	*1,260*				
Salary range, $2,000–$2,600; average, $2,300 Senior engineering inspector.	*2*	*2,000*				
Salary range, $1,800–$2,160; average, $1,980 Clerk-stenographer.	*1*	*1,800*				
Total number of positions	11					
01 Total personal services, field		23,880				
Equipment, supplies, incidental expenses		1,120				
Total estimate		25,000				

Sewage Disposal System, District of Columbia—

For continuing the construction of the Upper Potomac main interceptor, $50,000 (*same act*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

Contract construction: Expenditures—1933, $50,000; 1932, $50,000; 1931, $50,000.

Mosquito Control, District of Columbia—

For the control and prevention of the spread of mosquitoes in the District of Columbia, including personal services, purchase, *not exceeding $750, and* operation, maintenance, and repair of motor-propelled passenger-carrying vehicles, purchase of oil, and other necessary expenses, [$45,000] *$40,000*: *Provided*, That of the amount herein appropriated there may be transferred for direct expenditure not to exceed [$11,350] *$10,500* to the Director of Public Buildings and Public Parks of the National Capital and, in the interest of coordinating the work of mosquito control in the District of Columbia, not to exceed [$6,500] *$5,600* to the Public Health Service of the Treasury Department, the amounts so transferred to be available for the objects herein specified (*act Feb. 23, 1931, vol. 46, p. 1389*).

Estimate 1933, **$40,000** Appropriated 1932, **$45,000**

Mosquito Control, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Inspector, $2,000 per annum	1	1	1
Labor subforeman, $5.20–$5.84 per diem	1	1	1
Laborer, $3.60–$4.24 per diem	15	22	22
Light auto truck driver, $4.08–$4.72 per diem	1	1	1
Total personal services	$13,070	$17,616	$14,240
Maintenance of motor vehicles	2,214	2,076	1,506
Purchase of motor vehicles	750	1,800	1,281
Gas, oil	4,206	1,952	736
Miscellaneous supplies and equipment	300	346	810
Direct transfer to Public Buildings and Public Parks	10,500	11,350	11,802
Direct transfer to Public Health Service	5,600	6,500	5,485
Direct transfer to District health office	3,360	3,360	1,755
Total	40,000	45,000	37,615
Unobligated balance			+22,385
Total estimate or appropriation	40,000	45,000	60,000

Total, sewers, District of Columbia:

Estimate 1933, **$1,672,620** Appropriated 1932, **$1,584,620**

Collection and Disposal of Refuse, District of Columbia—

For personal services, $148,520 (*act Feb. 23, 1931, vol. 46, p. 1389*).

Estimate 1933, **$148,520** Appropriated 1932, **$148,520**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 6, $5,600–$6,400; average, $6,000 Senior engineer.	*1*	*$6,000*	*1*	*$6,000*	*1*	*$6,000*
Grade 5, $4,600–$5,400; average, $5,000 Engineer.	*2*	*5,000*	*2*	*5,000*	*2*	*5,000*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief engineering inspector.	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Junior administrative assistant.	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*2*	*2,650*	*2*	*2,650*	*2*	*2,650*
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,940*	*3*	*1,940*	*2*	*1,980*
Clerk-accountant	2	1,950	2	1,950	1	2,040
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk.	*1*	*1,800*	*1*	*1,800*	*2*	*1,830*
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk.	*7*	*1,560*	*7*	*1,560*	*7*	*1,560*
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	*2*	*1,260*	*2*	*1,260*	*2*	*1,350*
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900 Chief mechanical superintendent.	*2*	*2,900*	*2*	*2,900*	*2*	*2,900*
Grade 9, $2,300–$2,900; average, $2,600 Assistant mechanical superintendent.	*3*	*2,467*	*3*	*2,467*	*3*	*2,567*
Grade 8, $2,000–$2,600; average, $2,300 Principal mechanic.	*2*	*2,300*	*2*	*2,300*	*2*	*2,300*
Grade 7, $1,860–$2,300; average, $2,040 Senior mechanic.	*2*	*1,980*	*2*	*1,980*	*2*	*2,010*
Grade 6, $1,680–$2,040; average, $1,860 General foreman of laborers.	*39*	*1,760*	*39*	*1,760*	*36*	*1,770*
Grade 3, $1,200–$1,560; average, $1,380	*4*	*1,245*	*4*	*1,245*	*4*	*1,245*
Senior laborer	2	1,200	2	1,200	2	1,200
Messenger	2	1,290	2	1,290	2	1,290
Special class Veterinarian.	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Total number of positions	74		74		71	
Total salaries		149,060		149,060		144,020
Less deduction for houses, 3 at $180		540		540		540
01 Net personal services		148,520		148,520		142,385
Unobligated balance						+1,095
Total estimate or appropriation		148,520		148,520		143,480

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For dust prevention, sweeping, and cleaning streets, avenues, alleys, and suburban streets, under the immediate direction of the commissioners, and for cleaning snow and ice from streets, sidewalks, crosswalks, and gutters in the discretion of the commissioners, including services and purchase and maintenance of equipment; rent of storage rooms; maintenance and repair of stables; hire and maintenance of horses; hire, purchase, maintenance, and repair of wagons, harness, and other equipment; maintenance and repair of nonpassenger-carrying motor-propelled vehicles necessary in cleaning streets, and purchase of motor-propelled street-cleaning equipment; and necessary incidental expenses, [$568,000] *$575,000 (same act)*.

Estimate 1933, **$575,000** Appropriated 1932, **$568,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Wages	$440,000	$425,000	$423,003
Allotment to surface division (oiling)	15,000	15,000	14,000
Rent of storage rooms	2,500	2,000	2,384
Repair materials and supplies			1,759
Forage	9,000	9,000	10,768
Purchase of equipment	51,500	45,000	16,000
Miscellaneous items and contingencies	57,000	72,000	64,541
Snow and ice removal			8,185
Total			540,640
Repays for work done for other departments			−1,328
Unobligated balance			+688
Total estimate or appropriation	575,000	568,000	540,000

To enable the commissioners to carry out the provisions of existing law governing the collection and disposal of garbage, dead animals, night soil, and miscellaneous refuse and ashes in the District of Columbia, including inspection; fencing of public and private property designated by the commissioners as public dumps; and incidental expenses, [$1,060,000] *$1,115,000*, including not to exceed $25,000 for repair and improvement of the garbage reduction plant, *and there is further made available for the purposes of this paragraph not to exceed $72,500 of the unexpended balance of the similar appropriation for the fiscal year 1932*: *Provided*, That any proceeds received from the disposal of city refuse or garbage shall be paid into the Treasury of the United States to the credit of the United States and the District of Columbia in the manner provided by law: *Provided further*, That this appropriation shall not be available for collecting ashes or miscellaneous refuse from hotels and places of business or from apartment houses of four or more apartments in which the landlord furnishes heat to tenants *(same act)*.

Estimate 1933, **$1,115,000** Appropriated 1932, **$1,060,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Wages	$683,000	$645,000	$605,929
Operation of incinerators	112,500		
Contract (night soil)	20,000	21,276	21,276
Rent	3,000	7,000	16,746
Coal	32,000	32,000	26,365
Forage	3,000	6,000	13,315
Equipment	115,000	71,000	155,367
Repair materials and supplies	71,000	60,000	16,073
Miscellaneous expenses, power, etc	90,000	90,000	78,481
Freight	33,000	30,724	27,500
Repairs to garbage-reduction plant	25,000	25,000	25,000
Total	1,187,500	1,060,000	986,052
Deduct unexpended balance carried forward from previous year	72,500		
Deduct savings		72,000	
Unobligated balance			+3,948
Total estimate or appropriation	1,115,000	988,000	990,000

Sites and Construction, Incinerators for Refuse, District of Columbia—

[For the completion of the construction of high-temperature incinerators for the destruction of combustible refuse, under and in accordance with the provisions of the act entitled "An act authorizing the acquisition of land in the District of Columbia and the construction thereon of two modern high-temperature incinerators for the destruction of combustible refuse, and for other purposes," approved March 4, 1929 (45 Stat. p. 1549), $300,000] *(act Feb. 23, 1931, vol. 46, p. 1390)*.

Appropriated 1932, **$300,000**

Expenditures: 1932, $300,000; 1931, $209,567 (unobligated balance, $340,433).

Total, collection and disposal of refuse, District of Columbia:

Estimate 1933, **$1,838,520** Appropriated 1932, **$2,076,520**

Playgrounds, District of Columbia—

For personal services, [$115,940] *$117,560*: *Provided*, That employments hereunder, except directors who shall be employed for twelve months, shall be distributed as to duration in accordance with corresponding employments provided for in the District of Columbia Appropriation Act for the fiscal year 1924 *(act Feb. 23, 1931, vol. 46, p. 1390)*.

Estimate 1933, **$117,560** Appropriated 1932, **$115,940**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*$2,300*	*2*	*$2,300*	*2*	*$2,300*
Director of boys' and girls' activities.						
Grade 3, $1,440–$1,800; average, $1,620	*29*	*1,535*	*29*	*1,535*	*15*	*1,540*
Playground director.						
Grade 2, $1,260–$1,620; average, $1,440	*4.6*	*1,242*	*4.6*	*1,242*	*3.6*	*1,238*
Assistant playground director (10 months)	0.8	1,260	0.8	1,260	0.8	1,260
Assistant playground director (7 months)	1.8	1,260	1.8	1,260	1.8	1,260
Assistant playground director (3 months)	1	1,260	1	1,260	1	1,260
Assistant playground director	1	1,260	1	1,260		
Grade 1, $1,020–$1,380; average, $1,200	*9.5*	*1,020*	*9.5*	*1,020*	*9.5*	*1,020*
Playground assistant (7 months)	2.2	1,020	2.2	1,020	2.2	1,020
Playground assistant (3 months)	7.3	1,020	7.3	1,020	7.3	1,620
Clerical, administrative, and fiscal service—						
Grade 12, $4,600–$5,400; average, $5,000	*1*	*4,600*	*1*	*4,600*	*1*	*4,800*
Supervisor of playgrounds.						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,740*	*1*	*1,740*
Senior stenographer	1	1,740	1	1,740	1	1,740
Grade 2, $1,440–$1,800; average, $1,620	*2*	*1,530*	*2*	*1,550*	*1*	*1,620*
Junior stenographer	1	1,440	1	1,440		
Junior clerk	1	1,620	1	1,620	1	1,620
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Inspector of playgrounds.						
Grade 3, $1,200–$1,500; average, $1,380	*31.8*	*1,235*	*31.8*	*1,235*	*31.8*	*1,235*
General utility man (10 months)	0.8	1,260	0.8	1,260	0.8	1,260
Watchman (caretaker)	29	1,245	29	1,245	29	1,245
Life guard (4 months)	2	1,200	2	1,200	2	1,200
Total number of positions	81.9		81.9		79.9	
Total personal services		115,940		115,940		113,180
New position recommended—						
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,620*				
Stenographer-secretary.						
Total number of positions	82.9		81.9		79.9	
01 Total personal services		117,560		115,940		113,180
Comparison with prior fiscal year—	1933	1932				
Increase in force, net	$1,620	$2,700				
Increase in salaries		60				
Total increase, net	1,620	2,760				

For general maintenance, *repairs and improvements*, equipment, supplies, incidental and contingent expenses of playgrounds, including labor and maintenance of one motor truck, [$38,000; for construction of physical improvements by day labor or otherwise in the discretion of the commissioners, $25,000; in all, $63,000] *$40,000 (same act)*.

Estimate 1933, **$40,000** Appropriated 1932, **$63,000**

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Playgrounds, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
MAINTENANCE			
Wages:			
Skilled labor, $4.24-$5.36 per diem	$6,500	$6,000	$8,681
Labor, at $3.60-$4.24 per diem	5,000	4,500	1,523
Teams, temporary, $9 per diem	400	400	258
Materials	6,150	6,000	1,130
Equipment	4,250	4,000	186
Supplies	14,750	14,500	12,739
Repairs to plumbing	1,750	1,600	367
Conditioning Potomac Avenue playground		1,000	
Total	40,000	38,000	24,884
Unobligated balance			+116
Total, maintenance	40,000	38,000	25,000
CONSTRUCTION OF PHYSICAL IMPROVEMENTS			
Grading, surfacing, and sodding playgrounds		7,000	13,912
Constructing fences and retaining walls		10,000	16,431
Constructing and conditioning field houses		6,000	13,116
Reconstruction of concrete walks around the three swimming pools, and construction of cement walks leading to bath houses			2,645
Construction of a running track at Rosedale playground		2,000	
Installation of plumbing			3,200
Total		25,000	49,304
Unobligated balance			+696
Total construction of physical improvements		25,000	50,000
Total estimate or appropriation	40,000	63,000	75,000

For the maintenance and contingent expenses of keeping open during the summer months the public-school playgrounds, under the direction and supervision of the commissioners; for special and temporary services directors, assistants, and janitor service during the summer vacation, and, in the larger yards, daily after school hours during the school term, $30,000 (*same act*).

Estimate 1933, **$30,000** Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Director, $1,440 per annum	$4,000	$4,000	$5,042
Assistant, $1,020 per annum	19,500	19,500	19,370
Janitor, $1 per diem	4,500	4,500	4,500
Athletic goods and industrial materials	2,000	2,000	752
Total	30,000	30,000	29,664
Unobligated balance			+336
Total estimate or appropriation	30,000	30,000	30,000

For supplies, repairs, maintenance, and necessary expenses of operating three swimming pools, $3,000 (*same act*).

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Miscellaneous and temporary labor, $2-$4 per diem	$2,600	$2,600	$2,865
Supplies, such as disinfectants, savogran, lye, soap, chloride of lime, brooms, brushes, etc	200	200	56
Repairs and upkeep, plumbing	200	200	70
	3,000	3,000	2,991
Unobligated balance			+9
Total estimate or appropriation	3,000	3,000	3,000

Bathing pools: For superintendence, $600; for temporary services, supplies, and maintenance, $4,500; for repairs to buildings, pools, and upkeep of grounds, $1,780; in all, $6,880: *Provided*, That section 6 of the Legislative, Executive, and Judicial Appropriation Act, approved May 10, 1916 (39 Stat., p. 120, sec. 6), as amended, shall not apply to the position of superintendent of these bathing pools during the fiscal year [1932] *1933* (*same act*).

Estimate 1933, **$6,880** Appropriated 1932, **$6,880**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Superintendent	$600	$600	$600
Skilled labor, $4.32-$4.72 per diem	1,500	1,500	640
Miscellaneous and temporary labor, $1.50-$3.50 per diem	3,980	3,980	3,294
Construction material and supplies	400	400	420
Repairs and plumbing	400	400	1,515
	6,880	6,880	6,469
Unobligated balance			+411
Total estimate or appropriation	6,880	6,880	6,880

Total, playgrounds, District of Columbia:

Estimate 1933, **$197,440** Appropriated 1932, **$218,820**

Electrical Department, District of Columbia—

For personal services, [$153,120, of which amount $2,400 shall be immediately available] *$150,720* (*act Feb. 23, 1931, vol. 46, p. 1390*).

Estimate 1933, **$150,720** Appropriated 1932, **$153,120**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600-$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Engineer (electrical engineer).						
Grade 3, $3,200-$3,800; average, $3,500	*3*	*3,467*	*3*	*3,467*	*3*	*3,467*
Associate engineer (assistant electrical engineer; superintendent of street lighting; superintendent of fire alarm).						
Subprofessional service—						
Grade 8, $2,600-$3,200; average, $2,900	*2*	*2,650*	*2*	*2,650*	*2*	*2,650*
Supervisor of inspectors	1	2,700	1	2,700	1	2,700
Assistant mechanical superintendent (assistant superintendent of fire alarm)	1	2,600	1	2,600	1	2,600
Grade 7, $2,300-$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Principal engineering inspector.						
Grade 6, $2,000-$2,600; average, $2,300	*18*	*2,050*	*18*	*2,050*	*11*	*2,032*
Senior engineering inspector	17	2,053	17	2,053	11	2,082
Senior engineering draftsman	1	2,000	1	2,000		
Grade 5, $1,800-$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,920*
Engineering draftsman	1	1,920	1	1,920	1	1,920
Engineering aid (inspector)	1	1,920	1	1,920	1	1,920
Grade 4, $1,620-$1,980; average, $1,800	*2*	*1,770*	*2*	*1,770*	*2*	*2,770*
Assistant engineering field aid.						
Grade 3, $1,440-$1,800; average, $1,620	*3*	*1,440*	*3*	*1,440*	*1.9*	*1,440*
Junior engineering draftsman.						
Clerical, administrative, and fiscal service—						
Grade 5, $2,000-$2,600; average, $2,300	*1*	*2,300*	*1*	*2,300*	*1*	*2,200*
Senior clerk (chief clerk).						
Grade 4, $1,800-$2,160; average, $1,980	*7*	*1,894*	*7*	*1,894*	*7*	*1,894*
Head operator, office devices (fire-alarm telegraph operator).						
Grade 3, $1,620-$1,980; average, $1,800	*5*	*1,668*	*5*	*1,668*	*4*	*1,680*
Chief telephone operator	1	1,620	1	1,620		
Assistant clerk	3	1,700	3	1,700	3	1,700
Senior stenographer	1	1,620	1	1,620	1	1,620
Grade 2, $1,440-$1,800; average, $1,620	*14*	*1,479*	*14*	*1,479*	*13*	*1,514*
Chief telephone operator					1	1,560
Telephone operator (assistant fire-alarm operator)	5	1,476	5	1,476	5	1,476
Senior typist	1	1,560	1	1,560	1	1,560
Junior stenographer	1	1,440	1	1,440	1	1,440
Junior clerk	6	1,460	6	1,460	4	1,530
Storekeeper	1	1,560	1	1,560	1	1,560
Grade 1, $1,260-$1,620; average, $1,440	*15.4*	*1,350*	*15.4*	*1,350*	*14*	*1,350*
Telephone operator.						
Custodial service—						
Grade 7, $1,860-$2,300; average, $2,040	*2*	*1,980*	*2*	*1,980*	*2*	*1,980*
Senior mechanic.						
Grade 6, $1,680-$2,040; average, $1,860	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Mechanic.						
Grade 4, $1,320-$1,680; average, $1,500	*3*	*1,400*	*3*	*1,400*	*3*	*1,400*
Undermechanic.						
Grade 3, $1,200-$1,500; average, $1,350	*3*	*1,340*	*3*	*1,340*	*3*	*1,340*
Messenger	2	1,350	2	1,350	2	1,350
Minor mechanic	1	1,320	1	1,320	1	1,320
Total number of positions	83.4		83.4		72	
Total personal services		150,720		153,120		130,520
Comparison with prior fiscal year—1932						
Increase in force, net $20,100						
Increase in salaries 100						
Total increase 20,200						
Deduct savings				2,400		1,585
01 Net personal services		150,720		150,720		128,935

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For general supplies, repairs, new batteries and battery supplies, telephone rental and purchase, telephone service charges, wire and cable for extension of telegraph and telephone service, repairs of lines and instruments, purchase of poles, tools, insulators, brackets, pins, hardware, cross arms, ice, record book, stationery, livery, blacksmithing, extra labor, new boxes, maintenance of motor trucks, *including not to exceed $600 for the purchase and exchange of one nonpassenger-carrying motor vehicle,* and other necessary items, [$32,200, of which $10,000 shall be immediately available] *$35,000 (same act).*

Estimate 1933, **$35,000** Appropriated 1932, **$32,200**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Electrician, $6,64–$7,60 per day	3	3	
Skilled laborer, $4,24–$4.88 per day	7	7	
Miscellaneous and temporary labor, $3,60–$7.60 per day	2	2	
Total personal services	$4, 250	$4, 250	
Batteries and battery supplies	300	300	$945
Telephone purchase, rental and charges	25, 200	23, 000	24, 868
Instruments and apparatus	900	900	1, 510
Wire and cable			566
Line supplies	100	100	
Tools and hardware	150	150	170
Allowance for maintenance of motor trucks	800	800	1, 199
Office expenses	2, 600	2, 600	2, 262
Storeroom and garage	100	100	23
Purchase and exchange nonpassenger-carrying motor vehicle	600		
Miscellaneous			126
Total estimate or appropriation	35, 000	32, 200	31, 669

For placing wires of fire alarm, police patrol, and telephone services underground, extension and relocation of police-patrol and fire-alarm systems, purchase and installing additional lead-covered cables, labor, material, appurtenances, and other necessary equipment and expenses, [including not to exceed $8,800, for replacement of obsolete engine house fire alarm recording registers and take-up reels by new-type registers and reels, $44,225, of which $9,225 shall be immediately available] *$28,000 (same act).*

Estimate 1933, **$28,000** Appropriated 1932, **$44,225**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Electrician, $6.64–$7.60 per day	3	3	3
Skilled laborer, $4.24–$4.88 per day	7	7	7
Miscellaneous and temporary labor, $3.60–$7.60 per day	2	2	2
Total personal services	$8, 000	$8, 000	$7, 839
Wire and cable	10, 000	10, 000	7, 939
Line supplies	2, 000	2, 000	1, 366
Boxes and fittings	3, 700	3, 700	5, 713
Repairs to cuts	300	300	1, 216
Posts and accessories	2, 200	2, 200	36
Replacing obsolete fire-alarm boxes			4, 496
Replacing obsolete fire-alarm recording registers		8, 800	
Replacing defective cable	1, 800		
Purchase and installation police-patrol system cable			9, 017
Miscellaneous		208	62
Total estimate or appropriation	28, 000	[1] 35, 208	37, 684

[1] Exclusive of $9,017 made available for expenditure in 1931.

Lighting: For purchase, installation, and maintenance of public lamps, lamp-posts, street designations, lanterns, and fixtures of all kinds on streets, avenues, roads, alleys, and public spaces, part cost of maintenance of airport and airway lights necessary for operation of the air mail, and for all necessary expenses in connection therewith, including rental of stables and storerooms, livery and extra labor, operation, maintenance, and repair of motor trucks, this sum to be expended in accordance with the provisions of sections 7 and 8 of the District of Columbia Appropriation Act for the fiscal year 1912 (36 Stat., pp. 1008–1011, sec. 7), and with the provisions of the District of Columbia Appropriation Act for the fiscal year 1913 (37 Stat., pp. 181–184, sec. 7), and other laws applicable thereto, and including not to exceed $26,000 for operation and maintenance of electric traffic lights, signals, and controls, [$1,009,000] *$1,006,000: Provided,* That this appropriation shall not be available for the payment of rates for electric street lighting in excess of those authorized to be paid in the fiscal year 1927, and payment for electric current for new forms of street lighting shall not exceed 2 cents per kilowatt-hour for current consumed: *Provided further,* That no part of this appropriation shall be available for the payment on any contract required by law to be awarded through competitive bidding, which is not awarded to the lowest responsible bidder on specifications, and such specifications shall be so drawn as to admit of fair competition (*act Feb. 23, 1931, vol. 46, pp. 1390–1391*).

Estimate 1933, **$1,006,000** Appropriated 1932, **$1,009,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Trade foreman, $7.84–$8.80 per diem	1	1	1
Mechanic, $6.64–$7.60 per diem	4	4	4
Junior mechanic, $5.92–$6.64 per diem	2	2	2
Minor mechanic, $5.28–$5.92 per diem	1	1	1
Submechanic, $4.64–$5.28 per diem	6	6	6
Skilled laborer, $4.24–$4.88 per diem	6	6	6
Laborer, $3.60–$4.24 per diem	2	2	2
Watchman, $3.12–$3.76 per diem	2	2	2
Total personal services	$15, 000	$22, 000	$62, 371
Service by lighting companies:			
Gas, mantle	88, 000	88, 000	111, 432
Electric, arc	116, 000	116, 000	114, 192
Electric, incandescent	731, 000	640, 000	601, 747
Gas and electric designation	6, 000	6, 000	6, 105
Moving lamps	300	300	35
Extensions, all types		32, 000	
Lamp posts, fixtures, etc	21, 000	66, 000	66, 313
Signs, frames, etc	1, 500	1, 500	13, 268
Storeroom and garage expenses	1, 500	1, 500	1, 947
Motor vehicles			417
Electric traffic signals, operation	23, 000	21, 000	19, 085
Miscellaneous	2, 700	2, 700	875
Total estimate or appropriation	1, 006, 000	1, 009, 000	997, 787

Study of Power Needs, District of Columbia—

[For the purpose of making a study of the power needs of the District of Columbia with a view to establishing a municipally owned and operated service therefor, including the employment, by contract or otherwise, of such expert and other personal services as shall be approved by the commissioners, without reference to the Classification Act of 1923, as amended, traveling expenses (including traveling expenses previously incurred and that may be incurred prior to July 1, 1931), and necessary incidental expenses, $15,000; and the unexpended balance of the appropriation for this purpose contained in the District of Columbia Appropriation Act for the fiscal year 1931 is continued available until June 30, 1932] (*act Feb. 23, 1931, vol. 46, p. 1391*).

Appropriated 1932, **$15,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services		$15, 000	$7, 950
Supplies			328
Total appropriation		15, 000	8, 278

Total, electrical department, District of Columbia:

Estimate 1933, **$1,219,720** Appropriated 1932, **$1,253,545**

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PUBLIC SCHOOLS

Public Schools, District of Columbia—

For personal services of administrative and supervisory officers in accordance with the Act fixing and regulating the salaries of teachers, school officers, and other employees of the Board of Education of the District of Columbia, approved June 4, 1924 (43 Stat., pp. 367–375), including salaries of presidents of teachers' colleges in the salary schedule for first assistant superintendents, [$665,440] *$676,815 (acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 23, 1931, vol. 46, p. 1391).*

Estimate 1933, **$676,815** Appropriated 1932, **$665,440**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Superintendent, $8,000–$10,000	*1*	*$10,000*	*1*	*$10,000*	*1*	*$10,000*
First assistant superintendent, $5,000–$6,000	*5*	*5,720*	*5*	*5,600*	*5*	*5,480*
First assistant superintendent	3	5,933	3	5,867	3	5,800
President of teachers college	2	5,400	2	5,200	2	5,000
Assistant superintendent, $4,200–$4,700	*6*	*4,650*	*6*	*4,633*	*6*	*4,617*
Chief examiner, $4,000–$4,500	*1*	*4,200*	*1*	*4,100*	*1*	*4,000*
Class 12, $4,000–$4,500	*8*	*4,450*	*8*	*4,425*	*9*	*4,400*
Supervising principal.						
Class 11, $3,200–$3,700	*25*	*3,656*	*25*	*3,628*	*26*	*3,619*
Head of department	14	3,657	15	3,636	15	3,647
Assistant principal	11	3,655	11	3,618	11	3,582
Class 10, $3,200–$3,500	*17*	*3,482*	*17*	*3,465*	*16*	*3,469*
Director of special subjects.						
Class 9, $4,000–$4,500	*8*	*4,475*	*8*	*4,450*	*8*	*4,425*
Senior high school principal.						
Class 8, $3,500–$4,000	*19*	*3,815*	*15*	*3,847*	*14*	*3,807*
Junior high school principal	17	3,853	15	3,847	14	3,807
Vocational school principal	2	3,500				
Class 7, $2,900–$3,200	*69*	*3,168*	*70*	*3,134*	*64*	*3,119*
Administrative principal, 16 rooms or more	65	3,166	64	3,133	58	3,114
Vocational-school principal	3	3,200	5	3,130	5	3,160
Americanization-school principal	1	3,200	1	3,200	1	3,200
Class 6, $2,500–$2,800	*27*	*2,756*	*29*	*2,734*	*34*	*2,715*
Teaching principal, 8 to 15 rooms.						
Class 5, $2,300–$2,600	*10*	*2,580*	*10*	*2,560*	*10*	*2,580*
Teaching principal, 4 to 7 rooms.						
Total number of positions	196		195		194	
Total salaries		679,740		672,500		664,700
Comparison with prior fiscal year—	1933	1932				
Increase in force	$4,475	$1,200				
Increase in salaries	6,900	6,600				
Total increase	[1] 11,375	[2] 7,800				
Deduct savings		2,925		3,952		27,318
01 Net personal services		[1] 676,815		[2] 668,548		637,382

[1] Not including $5,225 required in 1933 for 1932 part-time positions.
[2] Includes $3,108 required in 1932 for additional positions under advanced building program.

For personal services of clerks and other employees, [$161,160] *$164,760 (acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Feb. 23, 1931, vol. 46, p. 1391).*

Estimate 1933, **$164,760** Appropriated 1932, **$161,160**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Associate economic analyst.						
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Junior administrative officer.						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Accountant and auditor.						
Grade 5, $2,000–$2,600; average, $2,300	*4*	*2,175*	*4*	*2,175*	*4*	*2,175*
Senior clerk-stenographer	1	2,300	1	2,300	1	2,300
Senior accounting and auditing assistant	1	2,100	1	2,100	1	2,100
Senior clerk	2	2,150	2	2,150	2	2,150

Public Schools, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 4, $1,800–$2,160; average, $1,980	*7*	*$1,911*	*7*	*$1,911*	*7*	*$1,911*
Clerk	1	1,800	1	1,800	1	1,800
Clerk-stenographer	4	1,935	4	1,935	4	1,935
Accounting and auditing assistant	2	1,920	2	1,920	2	1,920
Grade 3, $1,620–$1,980; average, $1,800	*11*	*1,696*	*11*	*1,696*	*10*	*1,704*
Assistant clerk-stenographer	6	1,710	6	1,710	5	1,728
Assistant clerk	4	1,695	4	1,695	4	1,695
Senior stenographer	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*68*	*1,518*	*66*	*1,515*	*63*	*1,519*
Junior clerk-stenographer	62	1,512	60	1,515	57	1,519
Junior clerk	5	1,536	5	1,536	5	1,536
Clerk-typist	1	1,440	1	1,440	1	1,440
Grade 1, $1,260–$1,620; average, $1,440	*7*	*1,260*	*7*	*1,260*	*7*	*1,260*
Junior typist	1	1,260	1	1,260	1	1,260
Underclerk-typist	5	1,260	5	1,260	5	1,260
Underoperator	1	1,260	1	1,260	1	1,260
Custodial service—						
Grade 6, $1,680–$2,040, average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Mechanic.						
Grade 3, $1,200–$1,500; average, $1,350	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Messenger.						
Total number of positions	121		100		96	
Total personal services		165,840		162,960		157,020
Comparison with prior fiscal year—	1933	1932				
Increase in force	$2,880	$5,940				
Deduct savings		1,080		1,800		2,531
01 Net personal services		164,760		161,160		154,489

For personal services in the department of school attendance and work permits in accordance with the Act approved June 4, 1924 (43 Stat., pp. 367–375), the Act approved February 5, 1925 (43 Stat., pp. 806–808), and the Act approved May 29, 1928 (45 Stat., p. 998), [$39,900] *$43,400 (acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 26, 1925, vol. 43, pp. 986–994; Feb. 23, 1931, vol. 46, p. 1391).*

Estimate 1933, **$43,400** Appropriated 1932, **$39,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Director, $3,200–$3,500	*1*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
Attendance officer, $1,400–$2,000	*16*	*1,869*	*14*	*1,900*	*14*	*1,857*
Census inspector, $1,400–$2,000	*5*	*2,000*	*5*	*1,960*	*5*	*1,860*
Total number of positions	22		20		20	
01 Total personal services		43,400		39,900		38,800
Comparison with prior fiscal year—	1933	1932				
Increase in force	$2,800					
Increase in salaries	700	$1,100				
Total increase	3,500	1,100				
Unobligated balance						−361
Total estimate or appropriation		43,400		39,900		38,439

For personal services of teachers and librarians in accordance with the Act approved June 4, 1924 (43 Stat., pp. 367–375), including for teachers' colleges assistant professors in salary class seven, and professors in salary class twelve, [$6,399,200] *$6,673,000: Provided,* That as teacher vacancies occur during the fiscal year [1932] *1933* in grades one to four inclusive of the elementary schools, such vacancies may be filled by the assignment of teachers now employed in kindergartens, and teachers employed in kindergartens are hereby made eligible to teach in the said grades *(acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 23, 1931, vol. 46, p. 1391).*

Estimate 1933, **$6,673,000** Appropriated 1932, **$6,399,200**

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Public Schools, District of Columbia—Continued.

PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Class 3B, $2,900–$3,200	128	$3,194	128	$3,182	128	$3,155
Class 3A, $1,800–$2,800	468	2,676	456	2,648	451	2,588
Class 2D, $2,900–$3,200						
Class 2C, $1,800–$2,800	223	2,519	203	2,469	176	2,046
Class 2B, $2,500–$2,800	15	2,767	15	2,673	15	2,573
Class 2A, $1,600–$2,400	280	2,178	257	2,164	240	2,130
Class 1B, $2,300–$2,600	64	2,550	64	2,465	64	2,373
Class 1A, $1,400–$2,200	1,688	2,105	1,695	2,048	1,666	2,030
Class 9, $4,000–$4,500 Professors.	8	4,200	8	4,100	8	4,000
Class 4B, $2,300–$2,600 Librarians.						
Class 4A, $1,400–$2,200 Librarians.	11	2,045	11	2,009	11	1,973
Annual substitutes:						
Class 3A, $1,800	8	1,800	8	1,800	8	1,800
Class 2C, $1,800	2	1,800	2	1,800	2	1,800
Class 2A, $1,600						
Class 1A, $1,400	14	1,400	14	1,400	14	1,400
Total number of positions	2,909		2,861		2,783	
Total personal services		6,774,792		6,433,692		6,168,900
Additional allowances for change of status:						
Teachers and librarians on probation		8,500		1,900		
Teachers on temporary tenure		13,400		9,200		
Teachers on leave of absence		16,031		19,800		
Teachers promoted from class 2A to class 2C		1,836		1,200		
Teachers promoted for superior work		6,600		4,500		
01 Grand total personal services		6,821,159		6,570,292		6,168,900
Comparison with previous year— 1933 / 1932						
Increase in force	$111,133	$48,760				
Increase in salaries	162,667	259,792				
Total increase	273,800	308,552				
Deduct savings		48,159		171,092		78,252
Total estimate or appropriation		6,673,000		6,399,200		6,090,648

No part of any appropriation made in this Act shall be paid to any person employed under or in connection with the public schools of the District of Columbia who shall solicit or receive, or permit to be solicited or received, on any public-school premises, any subscription or donation of money or other thing of value from any pupil enrolled in such public schools for presentation of testimonials to school officials or for any purpose except such as may be authorized by the Board of Education at a stated meeting upon the written recommendation of the superintendent of schools.

For the instruction and supervision of children in the vacation schools and playgrounds, and supervisors and teachers of vacation schools and playgrounds may also be supervisors and teachers of day schools, $36,000 (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 23, 1931, vol. 46, p. 1392*).

Estimate 1933, **$36,000** Appropriated 1932, **$36,000**

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
Senior high-school teachers	$14,600	$14,600	$15,095
Junior high-school teachers	4,975	4,975	5,700
Elementary-school teachers	15,743	15,743	12,663
Playground teachers	682	682	2,190
Total	36,000	36,000	35,648
Unobligated balance			352
Total estimate or appropriation	36,000	36,000	36,000

Teachers' retirement appropriated fund, District of Columbia:

To carry out the purposes of the Act approved June 11, 1926, entitled "An act to amend the Act entitled 'An Act for the retirement of public-school teachers in the District of Columbia,' approved January 15, 1920, and for other purposes" (41 Stat., pp. 387–390), $400,000 (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Jan. 15, 1920, vol. 41, pp. 387–390; June 11, 1926, vol. 44, pp. 727–731; Feb. 23, 1931, vol. 46, p. 1392*).

Estimate 1933, **$400,000** Appropriated 1932, **$400,000**

Public Schools, District of Columbia—Continued.

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
Payments to teachers	$200,000	$200,000	$178,255
To be invested by Treasurer of the United States	200,000	200,000	221,745
Total	400,000	400,000	400,000

Night schools:

For teachers and janitors of night schools, including teachers of industrial, commercial, and trade instruction, and teachers and janitors of night schools may also be teachers and janitors of day schools, $97,000 (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 23, 1931, vol. 46, p. 1392*).

Estimate 1933, **$97,000** Appropriated 1932, **$97,000**

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
High-school principals	$3,800	$3,800	$3,960
Vocational-school principals	1,200	1,200	1,080
Elementary-school principals	3,500	3,500	2,340
High-school teachers	36,800	36,800	37,582
Vocational-school teachers	18,500	18,500	17,100
Elementary-school teachers	18,800	18,800	19,575
Assistants to directors	1,300	1,300	1,350
Assistants to principals	1,100	1,100	1,170
Janitors	12,000	12,000	10,837
Total	97,000	97,000	94,994
Unobligated balance			6
Total estimate or appropriation	97,000	97,000	95,000

For contingent and other necessary expenses, including equipment and purchase of all necessary articles and supplies for classes in industrial, commercial, and trade instruction, $4,500 (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 23, 1931, vol. 46, p. 1392*).

Estimate 1933, **$4,500** Appropriated 1932, **$4,500**

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
Materials	$1,500	$1,500	$842
Equipment	3,000	3,000	3,628
Total	4,500	4,500	4,470
Unobligated balance			30
Total, estimate or appropriation	4,500	4,500	4,500

The deaf, dumb, and blind:

For maintenance and instruction of deaf and dumb persons admitted to the Columbia Institution for the Deaf from the District of Columbia, under section 4864 of the Revised Statutes, and as provided for in the Act approved March 1, 1901 (U. S. C., title 24, sec. 238), and under a contract to be entered into with the said institution by the commissioners, [$29,500] *$31,500* (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 23, 1931, vol. 46, p. 1392*).

Estimate 1933, **$31,500** Appropriated 1932, **$29,500**

Maintenance and instruction of white deaf children: Expenditures—1933, $31,500; 1932, $29,500; 1931, $29,500.

For maintenance and instruction of colored deaf-mutes of teachable age belonging to the District of Columbia, in Maryland, or some other State, under a contract to be entered into by the commissioners, [$6,000] *$5,500*: *Provided*, That all expenditures under this appropriation shall be made under the supervision of the Board of Education (*same acts*).

Estimate 1933, **$5,500** Appropriated 1932, **$6,000**

Maintenance and instruction of colored deaf children: Expenditures—1933, $5,500 1932, $6,000; 1931, $5,250 (unobligated balance, $750)

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For maintenance and instruction of blind children of the District of Columbia, in Maryland, or some other State, under a contract to be entered into by the commissioners, $11,000: *Provided*, That all expenditures under this appropriation shall be made under the supervision of the Board of Education (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367 385, secs. 1–19; Feb. 23, 1931, vol. 46, p. 1392*).

Estimate 1933, **$11,000** Appropriated 1932, **$11,000**

Maintenance and instruction of blind children: Expenditures—1933, $11,000; 1932, $11,000; 1931, $11,000.

Americanization work:

For Americanization work and instruction of foreigners of all ages in both day and night classes, and teachers and janitors of Americanization schools may also be teachers and janitors of the day schools, $13,000 (*same acts*).

Estimate 1933, **$13,000** Appropriated 1932, **$13,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Night-school teachers	$10,000	$10,000	$10,693
Summer-school teachers	1,000	1,000	585
Day-school teachers	1,000	1,000	
Janitors	1,000	1,000	719
Total	13,000	13,000	11,997
Unobligated balance			3
Total estimate or appropriation	13,000	13,000	12,000

For contingent and other necessary expenses, including books equipment, and supplies, $800 (*same acts*).

Estimate 1933, **$800** Appropriated 1932, **$800**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Books	$50	$50	$49
Materials	450	450	244
Equipment	300	300	639
Total	800	800	932
Unobligated balance			68
Total estimate or appropriation	800	800	1,000

Community center department:

For personal services of the director, general secretaries, and community secretaries in accordance with the Act approved June 4, 1924 (43 Stat., pp. 369, 370); clerks and part-time employees, including janitors on account of meetings of parent-teacher associations and other activities, and contingent expenses, equipment, supplies, and lighting fixtures [$42,000] *$42,100* (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; June 4, 1924, vol. 43, pp. 367–375, secs. 1–19; Feb. 23, 1931, vol. 46, pp. 1392–1393*).

Estimate 1933, **$42,100** Appropriated 1932, **$42,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Director, $3,200–$3,500	1	$3,500	1	$3,400	1	$3,500
General secretary, $1,400–$2,200	2	2,200	2	2,200	2	2,200
Community secretary, $1,400–$1,700	7	1,700	7	1,686	7	1,671
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Assistant clerk-stenographer.	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk-stenographer.	1	1,440	1	1,440	1	1,440
Total number of positions	12		12		12	
Total personal services		22,860		22,660		22,660
Comparison with prior fiscal year—						
1933						
Increase in salaries $200						
Deduct savings						126
Net personal services		22,860		22,660		22,534

Public Schools, District of Columbia—Contiuned.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES—continued			
Temporary services:			
Community secretaries (part time)	$4,040	$4,040	$4,397
Messenger	1,800	1,800	1,800
Janitors	7,000	7,000	6,840
Other employees	4,600	4,700	4,786
Total temporary services	17,440	17,540	17,823
01 Personal services, net	40,300	40,200	40,357
OTHER EXPENDITURES			
Equipment	800	800	494
Materials	1,000	1,000	1,148
Total other expenditures	1,800	1,800	1,642
Grand total	42,100	42,000	41,999
Unobligated balance			+1
Total estimate or appropriation	42,100	42,000	42,000

Care of buildings and grounds:

For personal services, including care of smaller buildings and rented rooms at a rate not to exceed $96 per annum for the care of each school room, other than those occupied by atypical or ungraded classes, for which service an amount not to exceed $120 per annum may be allowed, [$834,670] *$900,000* (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; May 28, 1928, vol. 45, p. 776; Feb. 23, 1931, vol. 46, p. 1393*).

Estimate 1933, **$900,000** Appropriated 1932, **$834,670**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 3, $1,440–$1,800; average, $1,620 Assistant gardener.	6	$1,480	5	$1,488	4	$1,500
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500 Administrative assistant.	1	3,500	1	3,500	1	3,500
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300 Principal mechanic.	4	2,225	4	2,225	4	2,225
Grade 7, $1,860–$2,300; average, $2,057.14 Senior mechanic.	6	1,957	5	1,976	5	1,976
Grade 6, $1,680–$2,040; average, $1,860	87	1,753	84	1,755	74	1,765
Mechanic	59	1,746	59	1,746	52	1,755
General foreman of laborers	28	1,766	25	1,776	22	1,798
Grade 5, $1,500–$1,860; average, $1,680	55	1,532	51	1,532	48	1,536
Junior mechanic	54	1,532	50	1,534	47	1,536
Foreman of laborers	1	1,560	1	1,560	1	1,560
Grade 4, $1,320–$1,680; average, $1,500	119	1,366	115	1,367	109	1,370
Undermechanic	115	1,364	111	1,366	105	1,369
Assistant foreman of laborers	4	1,410	4	1,410	4	1,410
Grade 3, $1,200–$1,500; average, $1,350	100	1,278	95	1,281	91	1,285
Senior laborer	44	1,271	43	1,273	43	1,273
Minor mechanic	11	1,233	10	1,236	8	1,245
Guard	13	1,297	12	1,305	12	1,305
Junior domestic attendant	32	1,294	30	1,300	28	1,307
Grade 2, $1,080–$1,380; average, $1,230	310	1,137	284	1,143	255	1,150
Junior laborer	303	1,138	277	1,143	248	1,151
Subordinate mechanic	7	1,131	7	1,131	7	1,131
Grade 1, $600–$840; average, $720 Junior messenger.	1	600	1	600	2	600
Caretakers		2,880		2,880		2,880
Total number of positions	689		645		593	
Total personal services		916,160		862,460		796,280
Comparison with prior fiscal year—	1933	1932				
Increase in force	[1] $39,365	[2] $58,843				
Deduct savings		16,160		23,575		16,238
01 Net personal services		[1] 900,000		[2] 838,885		780,042

[1] Not including $21,750 required in 1933 for 1932 part-time positions.
[2] Includes $4,185, required in 1932 for additional positions under advanced building program.

Miscellaneous:

For the maintenance of schools for tubercular and crippled pupils, $11,000 (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Feb. 23, 1931, vol. 46, p. 1393*).

Estimate 1933, **$11,000** Appropriated 1932, **$11,000**

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Public Schools, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services			$1,900
Materials	$9,000	$9,000	8,336
Equipment	2,000	2,000	9,177
Total	11,000	11,000	12,413
Unobligated balance			3,987
Total estimate or appropriation	11,000	11,000	23,400

For transportation for pupils attending schools for tubercular pupils, and for pupils attending schools for crippled pupils, $20,000: *Provided*, That expenditures for street-car and bus fares from this fund shall not be subject to the general limitations on the use of street-car and bus fares covered by this Act (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Feb. 23, 1931, vol. 46, p. 1393*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Busses	$19,500	$19,500	$18,472
Car tokens	500	500	445
Total	20,000	20,000	18,917
Unobligated balance			83
Total estimate or appropriation	20,000	20,000	19,000

For purchase and repair of furniture, tools, machinery, material, and books, and apparatus to be used in connection with instruction in manual and vocational training, and incidental expenses connected therewith, $85,000, to be immediately available (*same acts*).

Estimate 1933, **$85,000** Appropriated 1932, **$85,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Materials	$64,900	$64,900	$58,252
Telephone service	50	50	68
Books	50	50	53
Equipment	20,000	20,000	31,327
Total	85,000	85,000	89,700
Unobligated balance			300
Total estimate or appropriation	85,000	85,000	90,000

For fuel, gas, and electric light and power, $295,000 (*same acts.*)

Estimate 1933, **$295,000** Appropriated 1932, **$295,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Fuel	$176,000	$178,000	$171,989
Gas	12,000	12,000	11,130
Electricity	107,000	105,000	81,839
Total	295,000	295,000	264,958
Unobligated balance			30,042
Total estimate or appropriation	295,000	295,000	295,000

Furniture:

For completely furnishing and equipping buildings and additions to buildings, as follows: [Woodridge School, $2,095; Murch School, $2,900; school at Fourteenth Street and Kalmia Road, $4,995; Deal Junior High School, $44,015; Gordon Junior High School, twelve-room addition, including two gumnasiums, $16,190; Powell Junior High School, eight-room addition, including one gymnasium, $18,000; Congress Heights School, four-room addition, including combination gymnasium and assembly hall, $5,000; Young School, $13,090; Brown Junior High School, $44,015; Deanwood School, four-room addition, including combination gymnasium and assembly hall, $5,115; Whittier School, eight-room addition, $5,440; Stuart Junior High School, ten-room addition, including two gymnasiums, $13,820; Broad Branch Road, eight-room building, $8,570; Mann School, eight-room building, $8,570; Anthony Bowen School, twelve-room addition, $7,415; Noyes School, four-room building, $3,660:] *Douglass-Simmons School, $7,000; Harrison School, $7,000; Giddings School, $11,000; Taft Junior High School, $44,000; Crummell School, $900; Kenilworth School, $1,500;* in all, [$202,890] *$71,400,* to be immediately available and to continue available until June 30, [1933] *1934 (acts June 20, 1906, vol 34, pp. 316 321, secs. 1–13; Geb. 23,1931, val. 46, p. 1392.*

Estimate 1933, **$71,400** Appropriated 1932, **$202,890**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Buchanan School			$7,000
Eaton School			2,900
Eliot Junior High School			42,700
Park View School			12,400
Woodridge School		$2,095	
Murch School		2,900	
Shepherd School		4,995	
Deal Junior High School		44,015	
Gordon Junior High School		16,190	
Powell Junior High School		18,000	
Congress Heights School		5,000	
Young School		13,090	
Browne Junior High School		44,015	
Deanwood School		5,115	
Whittier School		5,440	
Stuart Junior High School		13,820	
Lafayette School		8,570	
Mann School		8,570	
Anthony Bowen School		7,415	
Noyes School		3,680	
Douglass-Simmons School	$7,000		
Harrison School	7,000		
Giddings School	11,000		
Taft Junior High School	44,000		
Kenilworth School	1,500		
Crummell School	900		
Total estimate or appropriation	71,400	202,890	65,000

For furniture and equipment, including pianos and window shades, for the Roosevelt High School, $200,000 (act June 20, 1906, vol. 34, pp. 316–321, secs. 1–13) (submitted).

Estimate 1933, **$200,000**

Furniture and equipment, Roosevelt High School: Expenditure, 1933, $200,000.

For contingent expenses, including furniture and repairs of same, stationery, ice, United States flags, paper towels, and other necessary items not otherwise provided for, and including not exceeding $8,000 for books of reference and periodicals, not exceeding $1,500 for replacement of pianos at an average cost of not to exceed $300 each, not exceeding $5,000 for labor, [and including $35 for reimbursement to the assistant superintendent in charge of business affairs for personal funds expended in litigation involving his official position,] $175,000, to be immediately available: *Provided*, That a bond shall not be required on account of military supplies or equipment issued by the War Department for military instruction and practice by the students of high schools in the District of Columbia (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Feb. 23, 1931, vol. 46, p. 1393*).

Estimate 1933, **$175,000** Appropriated 1932, **$175,000**

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Public Schools, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Repair and refinishing furniture:			
Labor	$5,000	$5,000	$5,000
Material	12,000	7,000	9,302
Books of reference	8,000	8,000	2,400
Telephone service	2,000	2,000	1,894
Removal of ashes	11,000	11,000	10,000
United States flags	2,000	2,000	1,004
Materials for cleaning buildings	17,500	17,500	15,208
Oils and lubricants	3,000	3,000	1,907
Repair and replacement of window shades	18,000	18,000	20,686
Repair and replacement of furniture	40,000	40,000	49,119
Repair and replacement of typewriters	10,000	10,000	14,970
Replacement of pianos	1,500	1,500	1,384
Paper towels	10,000	10,000	6,330
Office materials and contingencies	30,000	30,000	15,696
Equipment for visual instruction	5,000	5,000	
Equipment for Macfarland Junior High School		5,000	
Equipment for Central and Dunbar High Schools			44,764
Total	175,000	175,000	199,664
Unobligated balance			336
Total estimate or appropriation	175,000	175,000	200,000

No money appropriated in this Act for the purchase of furniture and equipment for the public schools of the District of Columbia shall be expended unless the requisitions of the Board of Education therefor shall be approved by the Commissioners of the District of Columbia, or by the purchasing officer and the auditor for the District of Columbia acting for the commissioners (*act Feb. 23, 1931, vol. 46, p. 1393*).

For textbooks and other educational books and supplies, as authorized by the Act of January 31, 1930 (46 Stat., p. 62), including not to exceed $7,000 for personal services, $225,000, to be immediately available (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Feb. 23, 1931, vol. 46, p. 1394*).

Estimate 1933, **$225,000** Appropriated 1932, **$225,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Textbooks	$110,000	$110,000	$230,955
Supplies	67,000	67,000	74,118
Paper	35,000	35,000	41,629
Hauling and preservation	6,000	6,000	8,192
Personal services	7,000	7,000	5,500
Total	225,000	225,000	360,394
Unobligated balance			106
Total estimate or appropriation	225,000	225,000	360,500

For maintenance of kindergartens, $7,000, to be immediately available (*same acts*).

Estimate 1933, **$7,000** Appropriated 1932, **$7,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Materials	$4,800	$5,900	$5,752
Books	200	100	
Equipment	2,000	1,000	1,243
Total	7,000	7,000	6,995
Unobligated balance			5
Total estimate or appropriation	7,000	7,000	7,000

For purchase of apparatus, fixtures, specimens, technical books, and for extending the equipment and for the maintenance of laboratories of the departments of physics, chemistry, biology, and general science in the several high and junior high schools and normal schools, and for the installation of the same, [$16,500] *$20,000*, to be immediately available (*same acts*).

Estimate 1933, **$20,000** Appropriated 1932, **$16,500**

Public Schools, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Materials	$13,440	$10,140	$12,864
Books	60	60	7
Equipment	6,500	6,300	3,117
Total	20,000	16,500	15,988
Unobligated balance			12
Total estimate or appropriation	20,000	16,500	16,000

For utensils, material, and labor for establishment and maintenance of school gardens, [$3,000] *including rent of ground, $3,140* (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–3; Feb. 23, 1931, vol. 46, p. 1394*).

Estimate 1933, **$3,140** Appropriated 1932, **$3,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Labor	$1,500	$1,500	$1,602
Materials	1,500	1,500	1,398
Rent	140		
Total estimate or appropriation	3,140	3,000	3,000

The Board of Education is authorized to designate the months in which the ten salary payments now required by law shall be made to teachers assigned to the work of instruction in nature study and school gardens (*act Feb. 23, 1931, vol. 46, p. 1394*).

The children of officers and men of the United States Army, Navy, and Marine Corps, and children of other employees of the United States stationed outside the District of Columbia shall be admitted to the public schools without payment of tuition (*same act*).

Not to exceed [$200,000] *$100,000* of the unexpended [balances] *balance* of appropriations for buildings and grounds, public schools, contained in the District of Columbia Appropriation Act, fiscal [years 1929 and 1930] *year 1931*, is hereby made immediately available and shall continue available until June 30, [1932] *1933*, for the improvement of grounds surrounding public-school buildings, constructed under appropriations for the fiscal year [1930] *1931* and prior fiscal years, such work to be performed by day labor or otherwise in the discretion of the Commissioners of the District of Columbia (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Feb. 26, 1925, vol. 43, pp. 986–994; Feb. 23, 1931, vol. 46, p. 1394*).

Improvement to grounds: Expenditure, 1933, $100,000; 1932, $200,000; 1931, $100,000.

For repairs and improvements to school buildings, repairing and renewing heating, plumbing, and ventilating apparatus, installation and repair of electric equipment, and installation of sanitary drinking fountains, and maintenance of motor trucks, [including not to exceed $3,000 for purchase of two one and one-half ton trucks and including not to exceed $15,000 for exterior fire stairways, $492,000] *$475,000* of which amount $100,000 shall be immediately available (*acts June 20, 1906, vol. 34, pp. 316–321, secs. 1–13; Feb. 23, 1931, vol. 46, p. 1394*).

Estimate 1933, **$475,000** Appropriated 1932, **$492,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Purchase of auto trucks		$3,000	$5,000
Heating plants	$117,000	116,000	80,671
Ventilating system	5,000	5,000	5,606
Electrical work	22,000	22,000	26,405
Drinking fountains	2,000	1,000	2,318
Painting	65,000	65,000	67,756
Roofing	15,000	15,000	9,706
Upkeep of shop	26,000	26,000	28,029
Moving portables	3,000	10,000	775
General repairs	220,000	214,000	248,734
Exterior fire stairways		15,000	
Total estimate or appropriation	475,000	492,000	475,000

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[For necessary remodeling, painting, and equipping, including the repair and refinishing of suitable existing equipment, because of contemplated change of use of buildings, as follows: Columbia Junior High School, $15,000; Abbot Vocational School, $6,000; in all, $21,000, to be immediately available] (*acts June 20, 1906, vol. 34, pp 316-321, secs 1-13: Feb 23, 1931, vol 49, p. 1394.*)

Appropriated 1932, **$21,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Structural changes at Columbia Junior High School		$15,000	
Equipment of shops at Abbot Vocational School		6,000	
Total appropriations		21,000	

For necessary remodeling, painting, and equipping of three rooms at the Western High School for a chemical laboratory, a biological laboratory, and a typewriting room, $18,000 (act June 20, 1906, vol. 34, pp. 316-321, secs. 1-13) (submitted).

Estimate 1933, **$18,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Remodeling	$3,500		
Equipment	14,500		
Total estimate	18,000		

For counterweight systems, draperies, electrical installations, and other necessary equipment for the stages at the Central High School and the Dunbar High School, $50,000 (same act) (submitted).

Estimate 1933, **$50,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Central High School	$25,000		
Dunbar High School	25,000		
Total estimate	50,000		

For the necessary remodeling, painting, and equipping, including the repair and refinishing of suitable existing equipment because of contemplated change of use of buildings, as follows: Old Business High School building, $165,000; old Cardozo High School building, $15,000; in all, $180,000 (same act) (submitted).

Estimate 1933, **$180,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Old Business High School:			
Structural changes	$100,000		
Furniture and equipment	65,000		
Old Cardozo High School, furniture and equipment	15,000		
Total estimate	180,000		

[For rent of school buildings and grounds, storage and stock rooms, $3,000] (*act Feb. 23, 1931, vol. 46, p. 1394*).

Appropriated 1932, **$3,000**

Public Schools, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
1201 K Street NE			$1,680
800 East Capitol Street			2,160
737-739-741 Eleventh Street NE		$1,440	1,440
710 O Street NW			1,200
Lots 6 and 7, square 4525		240	240
Lot 817, square 2503		140	140
Lots 850, 865, 866, 867, and parts of 863 and 864, square 2882		140	80
Total		1,960	6,940
Savings		1,040	
Unobligated balance			60
Total appropriation		3,000	7,000

For purchase, installation, and maintenance of equipment, for school yards for the purposes of play of pupils, $10,000: *Provided*, That such playgrounds shall be kept open for play purposes in accordance with the schedule maintained for playgrounds under the jurisdiction of the playground department (*acts June 20, 1906, vol. 34, pp. 316-321, secs. 1-13; Feb. 26, 1925, vol. 43, pp. 986-994; Feb. 23, 1931, vol. 46, p. 1394*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Equipment	$3,000	$3,000	$3,843
Repair to equipment	7,000	7,000	5,750
Total	10,000	10,000	9,593
Unobligated balance			407
Total estimate or appropriation	10,000	10,000	10,000

No part of the foregoing appropriations for public schools shall be used for instructing children under five years of age except children entering during the first half of the school year who will be five years of age by November 1, [1931] *1932*, and children entering during the second half of the school year who will be five years of age by March 15, [1932] *1933*: *Provided*, That this limitation shall not be considered as preventing the employment of a matron and the care of children under school age at the Webster School whose parent or parents are in attendance in connection with Americanization work (*act Feb. 23, 1931, vol. 46, p. 1394*).

Total, public schools, excluding buildings and grounds:

Estimate 1933, **$10,944,915** Appropriated 1932, **$10,306,560**

Buildings and Grounds, Public Schools, District of Columbia—

[For continuing the construction of the new school building for the Roosevelt (Business) High School, $400,000: *Provided*, That upon completion of such building the building now occupied by the Business High School shall be utilized for senior high and elementary school purposes] (*act Feb. 23, 1931, vol. 46, p. 1395*).

Appropriated 1932, **$400,000**

Continuing construction of Roosevelt High School: Expenditure, 1932, $400,000.

[For the completion of the construction of the first unit of the Young School in northeast Washington, $30,000] (*same act*).

Appropriated 1932, **$30,000**

Completion of Young School: Expenditure, 1932, $30,000.

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[For the completion of the construction of the Brown Junior High School in northeast Washington, $300,000] (*act Feb. 23, 1931, vol. 46, p. 1395*

Appropriated 1932, **$300,000**

Completion of Brown Junior High School: Expenditure, 1932, $300,000.

[For the erection of an eight-room building on a site to be purchased in the vicinity of Connecticut Avenue and Upton Street northwest, $140,000] (*same act*).

Appropriated 1932, **$140,000**

Hearst School: Expenditure, 1932, $140,000.

[For the erection of an eight-room building on a site to be purchased in the vicinity of Burleith and Glover Park, $145,000] (*same act*).

Appropriated 1932, **$145,000**

Stoddert School: Expenditure, 1932, $145,000.

[For the construction of an eight-room addition to the Douglass-Simmons School and the necessary remodeling of the present building, $130,000] (*same act*).

Appropriated 1932, **$130,000**

Addition to Douglass-Simmons School: Expenditure, 1932, $130,000.

[For the construction of an eight-room addition to the Harrison School and the necessary remodeling of the present building, $140,000] (*same act*).

Appropriated 1932, **$140,000**

Addition to Harrison School: Expenditure, 1932, $140,000.

[For the construction of a six-classroom addition to the Orr School, $80,000] (*same act*).

Appropriated 1932, **$80,000**

Addition to Orr School: Expenditure, 1932, $80,000.

[For the construction of a second story of four classrooms at the Key School, $60,000] (*same act*).

Appropriated 1932, **$60,000**

Addition to Key School: Expenditure, 1932, $60,000.

[For the completion of the construction of the Macfarland Junior High School, including ten classrooms, one gymnasium, and a lunch room and kitchen, $200,000] (*same act*).

Appropriated 1932, **$200,000**

Completion of Macfarland Junior High School: Expenditure, 1932, $200,000.

[For the construction of an addition to the Paul Junior High School, including ten classrooms and one gymnasium, $180,000] (*same act*).

Appropriated 1932, **$180,000**

Addition to Paul Junior High School: Expenditure, 1932, $180,000.

[For the erection of a junior high school building on a site already purchased for that purpose in the Brookland-Woodridge section, $200,000; and the commissioners are authorized to enter into contract or contracts for such building, at a cost not to exceed $500,000] (*same act*).

Appropriated 1932, **$200,000**

Taft Junior High School: Expenditure, 1932, $200,000.

[For the construction of an addition to the Woodridge School to provide four classrooms and unfinished space for four additional classrooms, $110,000] (*same act*).

Appropriated 1932, **$110,000**

Addition to Woodridge School: Expenditure, 1932, $110,000.

[For the erection of a new school building for the Jefferson Junior High School on a site to be acquired in southwest Washington for that purpose, $200,000; and the commissioners are authorized to enter into contract or contracts for such building, at a cost not to exceed $575,000] (*same act*).

Appropriated 1932, **$200,000**

Jefferson Junior High School: Expenditure, 1932, $200,000.

[For the construction of a gymnasium at the Randall Junior High School, $40,000]

Appropriated 1932, **$40,000**

Gymnasium at Randall Junior High School: Expenditure, 1932, $40,000.

[For the construction of a gymnasium and three additional classrooms connecting the Hine Junior High School and the Towers School, including the necessary remodeling of the present buildings, $55,000] (*act Feb. 23, 1931, vol. 46, p. 1395*).

Appropriated 1932, **$55,000**

Addition to Hine Junior High School: Expenditure, 1932, $55,000.

[For the construction of an additional building for the Giddings School of twelve classrooms and three auxiliary rooms, $170,000] (*same act*).

Appropriated 1932, **$170,000**

Additional building for Giddings School: Expenditure, 1932, $170,000.

[For the construction of a school building on a site now owned by the District of Columbia at Fourteenth Street and Kalmia Road to provide four classrooms and unfinished space for four additional classrooms, $110,000] (*same act*).

Appropriated 1932, **$110,000**

Shepherd School: Expenditure, 1932, $110,000.

[For the construction of an addition to the Murch School to provide four classrooms and unfinished space for four additional classrooms, $30,000, and in addition thereto $80,000 of the unexpended balance of the appropriation for "Buildings and grounds, public schools," contained in the District of Columbia Appropriation Act for the fiscal year 1931, is made immediately available for this purpose and shall continue available during the fiscal year 1932] (*same act*).

Appropriated 1932, **$30,000**

Addition to Murch School (including unexpended balance made available): Expenditure, 1932, $110,000.

[Not exceeding $120,000 of the unexpended balance of the appropriation for "Buildings and grounds, public schools," contained in the District of Columbia Appropriation Act for the fiscal year 1931, is made immediately available and shall continue available during the fiscal year 1932 for the erection of an eight-room addition to the Janney School and the necessary remodeling of the present building] (*same act*).

Addition to Janney School (unexpended balance made available): Expenditure, 1932, $120,000.

For the construction of an eight-room addition to the Bancroft School, including the necessary remodeling of the present building, $105,000 (submitted).

Estimate 1933, **$105,000**

Addition to Bancroft School: Expenditure, 1933, $105,000.

For the erection of an eight-room extensible building at the site of the Keene School, $115,000 (submitted).

Estimate 1933, **$115,000**

New building for Keene School: Expenditure, 1933, $115,000.

For the completion of the construction of the Taft Junior High School, $250,000 (submitted).

Estimate 1933, **$250,000**

Completion of Taft Junior High School: Expenditure, 1933, $250,000.

For the completion of the construction of the Jefferson Junior High School, $315,000 (submitted).

Estimate 1933, **$315,000**

Completion of Jefferson Junior High School: Expenditure, 1933, $315,000.

For the erection of a junior high school building on a site already purchased for that purpose at Nineteenth Street and Minnesota Avenue southeast in Anacostia, $225,000, and the commissioners are authorized to enter into contract or contracts for such building at a cost not to exceed $450,000 (submitted).

Estimate 1933, **$225,000**

Junior high school in Anacostia: Expenditure, 1933, $225,000.

For the construction of a two-room addition to the Crummell School, including a new heating plant and the necessary remodeling of the present building, $36,000 (submitted).

Estimate 1933, **$36,000**

Addition to Crummell School: Expenditure, 1933, $36,000.

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For the completion of construction, and for improvement of grounds, of the Roosevelt (Business) High School, $135,000 (submitted).

Estimate 1933, **$135,000**

Completion of Roosevelt High School and improvement of grounds: Expenditure, 1933, $135,000.

For the preparation of plans and specifications for a new senior high school on a site to be acquired in the Reno section, including the employment of personal services, by contract or otherwise, and without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), or the Classification Act of 1923, as amended, $50,000 (submitted).

Estimate 1933, **$50,000**

Plans and specifications: Expenditure, 1933, $50,000.

For the erection of a four classroom building to replace the Kenilworth School, on a site to be acquired for that purpose, $70,000 (submitted).

Estimate 1933, **$70,000**

Expenditure, 1933, $70,000.

For the construction of a school building on a site acquired for that purpose in the vicinity of Foxhall Village to provide four classrooms and unfinished space for four additional classrooms, $100,000 (submitted).

Estimate 1933, **$100,000**

Expenditure, 1933, $100,000.

For the construction on land now owned by the District of Columbia of a building to provide a combination gymnasium and assembly hall for the Douglass-Simmons School and a gymnasium for the M Street Junior High School, $90,000: Provided, That the unexpended balance of the appropriation of $130,000 for an addition to the Douglass-Simmons School contained in the District of Columbia Appropriation Act for the fiscal year 1932 shall be available for the improvement of the central heating plant for the M Street Junior High and Douglass-Simmons schools.

Estimate 1933, **$90,000**

Expenditure, 1933, $90,000, plus unexpended balance.

In all, [$2,720,000] *$1,491,000,* to be immediately available and to be disbursed and accounted for as "Buildings and grounds, public schools," and for that purpose shall constitute one fund and remain available until expended: *Provided,* That no part of this appropriation shall be used for or on account of any school building not herein specified.

Estimate 1933, **$1,491,000** Appropriated 1932, **$2,720,000**

None of the money appropriated by this Act shall be paid or obligated toward the construction of or addition to any building the whole and entire construction of which, exclusive of heating, lighting, plumbing, painting, and treatment of grounds, shall not have been awarded in one or a single contract, separate and apart from any other contract, project, or undertaking, to the lowest responsible bidder complying with all the legal requirements as to a deposit of money or the execution of a bond, or both, for the faithful performance of the contract: *Provided,* That nothing herein shall be construed as repealing existing law giving the commissioners the right to reject all bids (*act Feb. 23, 1931, vol. 46, p. 1396*).

For the purchase of school building and playground sites, as follows:

[For the purchase of a site in the vicinity of Foxhall Village;]

[For the purchase of land to replace the Bates Road site;]

[For the purchase of additional land for the Douglass-Simmons School;]

[For the purchase of additional land for the Harrison School;]

[For the purchase of a site for a senior high school in the Reno section;]

[For the purchase of a site for a senior high school in the Manor Park section;]

[For the purchase of land for an eight-room addition to the Bancroft School;]

For the purchase of a site in the vicinity of the Logan School, $95,000 (submitted).

Estimate 1933, **$95,000**

[For the purchase of additional school-building and playground sites;]

[In all, $490,000, to be immedatiely available: *Provided,* That an additional amount of not to exceed $125,000 of the unexpended balance of the appropriation for school building and playground sites, contained in the District of Columbia Appropriation Act for the fiscal year 1931, is hereby made available without limitation as to price based on assessed value for the purchase of such sites.]

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Sites for buildings and grounds:			
Appropriation	$95,000	$490,000	$458,269
Unexpended balances made available		125,000	79,597
Total	95,000	615,000	537,866

The plans and specifications for all buildings provided for in this Act under appropriations administered by the Commissioners of the District of Columbia shall be prepared under the supervision of the municipal architect, and those for school buildings after consultation with the Board of Education, and shall be approved by the commissioners and shall be constructed in conformity thereto *(act Feb. 23, 1931, vol. 46, p. 1396).*

The school buildings authorized and appropriated for herein shall be constructed with all doors intended to be used as exits or entrances opening outward, and each of said buildings having an excess of eight rooms shall have at least four exits. Appropriations carried in this Act shall not be used for the maintenance of school in any building unless all outside doors thereto used as exits or entrances shall open outward and be kept unlocked every school day from one-half hour before until one-half hour after school hours (*same act*).

Total, buildings and grounds, public schools:

Estimate 1933, **$1,586,000** Appropriated 1932, **$3,210,000**

Total, public schools, District of Columbia:

Estimate 1933, **$12,530,915** Appropriated 1932, **$13,516,560**

Metropolitan Police, District of Columbia—

For the pay and allowances of officers and members of the Metropolitan police force, in accordance with the Act entitled "An Act to fix the salaries of the Metropolitan police force, the United States park police force, and the fire department of the District of Columbia" (43 Stat., pp. 174–175), as amended, including compensation at the rate of $2,100 per annum for the present assistant property clerk of the police department, [$3,110,220] *$3,163,000* (*acts July 1, 1930, vol. 46, pp. 839–841; Feb. 23, 1931, vol. 46, p. 1397*).

Estimate 1933, **$3,163,000** Appropriated 1932, **$3,110,220**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Major and superintendent	1	$8,000	1	$8,000	1	$8,000
Assistant superintendent	2	5,000	2	5,000	2	5,000
Inspector	5	4,500	4	4,500	4	4,500
Inspector (assigned in command of detective bureau, with rank and pay of an assistant superintendent)	1	5,000				
Captain	14	3,600	16	3,600	15	3,600
Lieutenant (assigned as assistant to inspector commanding detective bureau, with rank of captain)	1	3,600	1	3,600	1	3,600
Lieutenant (one of whom shall be harbor master)	37	3,050	37	3,050	37	3,050
Sergeant	57	2,750	57	2,750	57	2,750

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Metropolitan Police, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Private	1,172	$1,900 2,000 2,100 2,200 2,300 2,400	1,172	$1,900 2,000 2,100 2,200 2,300 2,400	1,172	$1,900 2,000 2,100 2,200 2,300 2,400
Automatic or longevity promotions		52,780		55,700		
Total authorized number of policemen	1,290		1,290		1,290	
Total salaries (less additional compensation and allowance)		$3,122,100		$3,062,664		$2,960,958
Assistant property clerk	1	2,100	1	2,100	1	2,100
Additional compensation for privates detailed for special service in prevention and detection of crime at $600 each	60	36,000	60	36,000	60	36,000
Additional compensation for privates detailed for special service in the prevention and detection of crime in the various precincts at $240 each	15	3,600	15	3,600	15	3,600
Additional compensation for members of the force detailed to motor cycle service at $120 each	50	6,000	50	6,000	73	8,760
Additional compensation for sergeants and privates considered as possessed of outstanding efficiency at $60 each	122	7,320	122	7,320	122	7,320
Allowance for assistant superintendent mounted in motor vehicle at $312 each	1	312	1	312	1	312
Allowance for inspector mounted in motor vehicle at $312 each	2	624	2	624	2	624
Allowance for members of the police force mounted on bicycle at $50 each			32	1,600	32	1,600
Grand total		3,178,056		3,120,220		3,021,274
Increase over prior fiscal year— 1933 1932						
Increase in salaries $56,780 $52,340						
Salary lapses		−15,056		−10,000		
Unobligated balance						+15,306
Supplemental						−253,900
Total estimate or appropriation		3,163,000		3,110,220		2,782,680

For personal services, [$120,170] *$137,270 (act Feb. 23, 1931, vol. 46, p. 1397).*

Estimate 1933, **$137,270** Appropriated 1932, **$120,170**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800	*1*	*$3,900*	*1*	*$3,900*	*1*	*$3,900*
Junior administrative officer.						
Grade 6, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Principal photographer.						
Grade 5, $2,000–$2,600; average, $2,300	*5*	*2,240*	*5*	*2,240*	*5*	*2,240*
Head stenographer	1	2,400	1	2,400	1	2,400
Senior clerk-stenographer	3	2,233	3	2,233	3	2,233
Senior investigating assistant	1	2,100	1	2,100	1	2,100
Grade 4, $1,800–$2,160; average, $1,980	*3*	*1,800*				
Clerk (new positions).						
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,680*	*3*	*1,700*	*3*	*1,680*
Assistant clerk-stenographer	2	1,680	2	1,680	2	1,680
Assistant clerk	2	1,680	1	1,740	1	1,680
Grade 2, $1,440–$1,800; average, $1,620	*21*	*1,517*	*24*	*1,540*	*24*	*1,514*
Junior clerk (5 new positions)	15	1,480	10	1,556	10	1,500
Junior clerk-typist	2	1,500	2	1,500	2	1,470
Junior clerk-stenographer	1	1,500	1	1,500	1	1,500
Junior operator (office devices)	13	1,523	11	1,538	11	1,538
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Under clerk-typist.						
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Mechanic.						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Senior domestic attendant.						
Grade 4, $1,320–$1,680; average, $1,500	*5*	*1,440*	*5*	*1,440*	*5*	*1,440*
Junior domestic attendant.						
Grade 3, $1,200–$1,500; average, $1,350	*27*	*1,273*	*27*	*1,273*	*25*	*1,279*
Guard	4	1,200	4	1,200	4	1,200
Messenger	1	1,440	1	1,440	1	1,440
Senior laborer	20	1,287	20	1,287	20	1,287
Minor mechanic	2	1,200	2	1,200		
Special class 7, $2,300–$2,900; average, $2,600	*6*	*2,500*	*6*	*2,500*	*6*	*2,466*
Police and fire surgeons.						
Total number of positions	86		75		73	
01 Total personal services		137,870		120,470		115,366

Metropolitan Police, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES—continued			
Comparison with prior fiscal year— 1933 1932			
Increase in force $17,100 $2,400			
Increase in salaries 420			
Total decrease 17,100 2,820			
Deduct allowance value of quarters and subsistence furnished	$600	$300	$300
Net personal services, cash payment	137,270	120,170	115,066
Unobligated balance			+2,284
Total estimate or appropriation	137,270	120,170	117,350

For fuel, $8,500 (*same act*).

Estimate 1933, **$8,500** Appropriated 1932, **$8,500**

				Expenditures and obligations		
				Estimated, 1933	Estimated, 1932	Actual, 1931
1933	1932	1931				
330	330	301	tons white-ash stove coal	$5,000	$5,000	$4,143
40	40	45	tons white-ash furnace coal	500	500	508
65	65	45	tons white-ash egg coal	800	800	490
300	300	399	tons bituminous lump coal	1,970	1,970	2,543
15	15		13½ cords wood, pine	230	230	235
Total				8,500	8,500	7,919
Unobligated balance						+581
Total estimate or appropriation				8,500	8,500	8,500

For repairs and improvements to police stations and station grounds $15,000 (*same act*).

Estimate 1933, **$15,000** Appropriated 1932, **$15,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Labor	$10,000	$10,000	$10,518
Material	5,000	5,000	4,050
Total	15,000	15,000	14,569
Unobligated balance			+31
Total estimate or appropriation	15,000	15,000	14,600

For miscellaneous and contingent expenses, including rewards for fugitives, purchase of modern revolvers and other firearms, maintenance of card system, stationery, city directories, books of reference, periodicals, *newspapers*, telegraphing, telephoning, photographs, rental and maintenance of teletype system *and labor saving devices*, maintenance and servicing of radio broadcasting system and *purchase of* equipment, gas, ice, washing, meals for prisoners, medals of award, not to exceed $300 for car tickets, not to exceed $1,500 for travel and other expenses of members of the force at the police school at Camp Perry, Ohio, furniture and repair thereto, beds and bed clothing, insignia of office, [motor cycles] police equipments and repairs to same, [repairs to vehicles, van, patrol wagons] and [saddles] mounted equipment, flags and halyards, storage of stolen or abandoned property, and traveling and other expenses incurred in prevention and detection of crime, and other necessary expenses, including expenses of harbor patrol, [$67,800] *$71,500*, of which amount a sum not exceeding $2,000 may be expended by the major and superintendent of police for prevention and detection of crime, under his certificate, approved by the commissioners, and every such certificate shall be deemed a sufficient voucher for the sum therein expressed to have been expended: *Provided*, That the War Department may, in its discretion, furnish the commissioners for use of the police, upon requisi-

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tion, such worn mounted equipment as may be required: *Provided further*, That the commissioners are authorized to employ the electrician of the District Building to repair speedometers at such cost not exceeding $250 as they may approve, payment to be in addition to his regular compensation, and such services to be performed after regular working hours (*act Feb. 23, 1931, vol. 46, p. 1397*).

Estimate 1933, **$71,500** Appropriated 1932, **$67,800**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Composing machine (linotype) repairs and spare parts	$150	$130	$156
Rental and maintenance of teletype system	7,500	7,200	7,731
Tuition and training in bullet-proof identification and ballistics			2,623
Maintenance and servicing radiobroadcasting station	6,800	4,300	
Furniture, blankets, linens, etc	2,500	2,200	2,465
Gas and electricity	9,500	8,500	9,050
Laundry	350	300	92
Meals for prisoners	13,000	12,486	13,185
Miscellaneous (adding machine, awnings, badges, batons, brooms, buckets, brushes, directories, flags and halyards, hand grenades, hose, ice, kerosene, lamps, lanterns, lineoleums, newspapers, photo supplies, medals of award, rewards, rent of telephones, removal of ashes, safes, screens, soaps, storage, typewriters, telephoning, tolls, telegrams, window shades, etc.)	12,800	12,900	15,087
Prevention and detection of crime	12,000	10,750	9,836
Printers' supplies	500	400	437
Repairs to furniture and equipment	1,500	1,350	1,473
Repairs to speedometers	250	250	250
Revolvers, cartridges, holsters, machine-gun equipment	1,200	400	1,336
Stationery	3,450	3,250	2,328
Total	71,500	64,410	66,049
Unobligated balance			+451
Reserve		+3,390	
Total estimate or appropriation	71,500	67,800	66,500

For purchase and maintenance of passenger-carrving and other motor vehicles and the replacement of those worn out in the service and condemned, **[**$72,500**]** *$85,000* (*act Feb. 23, 1931, vol. 46, p. 1397*).

Estimate 1933, **$85,000** Appropriated 1932, **$72,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Casings and tubes	$4,500	$3,500	$6,752
Gasoline, oils, and lubricants	13,500	12,500	15,208
Miscellaneous (bulbs, chains, jacks, paints, polish, soaps, sponges, tools, wastes, etc.)	700	575	785
Automobile and motor-cycle replacements	30,800	23,300	30,300
Repairs and parts (automobiles and motor cycles)	32,000	29,000	26,955
Total	85,000	68,875	80,000
Reserve		+3,625	
Total estimate or appropriation	85,000	72,500	80,000

Uniforms: For furnishing uniforms and other official equipment prescribed by department regulations as necessary and requisite in the performance of duty to officers and members of the Metropolitan police, including cleaning, alteration, and repair of articles transferred from one individual to another, **[**$65,900**]** *$67,000* (*acts May 25, 1926, vol. 44, p. 635; Feb. 23, 1931, vol. 46, p. 1397*).

Estimate 1933, **$67,000** Appropriated 1932, **$65,900**

Uniforms, repairing and altering, and other official equipment: Expenditures—1933, $67,000; 1932, $65,900; 1931, $61,563.61 (unobligated balance, $1,036.39).

House of Detention:

For maintenance **[**, including rent**]** of a suitable place for the reception and detention of girls and women over seventeen years of age, arrested by the police on charge of offense against any laws in force in the District of Columbia, or held as witnesses or held pending final investigation or examination, or otherwise, including transportation, the purchase and maintenance of necessary motor vehicles, clinic supplies, food, upkeep and repair of buildings, fuel, gas, ice, laundry, supplies and equipment, electricity, and other necessary expenses, **[**$18,250**]** *$10,250*; for personal services $10,560; in all, **[**$28,810**]** *$20,810*: *Provided*, That no part of this appropriation shall be expended for the maintenance of a House of Detention in the territory abutting or adjacent to the grounds of the Capitol Building, the Senate and House Office Buildings, and the Library of Congress (*act Feb. 23, 1931, vol. 46, p. 1398*).

Estimate 1933, **$20,810** Appropriated 1932, **$28,810**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 2, $1,620–$1,980, average, $1,800	*1*	*$1,920*	*1*	*$1,920*	*1*	*$1,860*
Assistant clerk.						
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,440*	*1*	*1,440*	*1*	*1,380*
Underclerk.						
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Senior domestic attendant.						
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,440*	*2*	*1,440*	*2*	*1,410*
Junior domestic attendant.						
Grade 3, $1,200–$1,500; average, $1,360	*3*	*1,260*	*3*	*1,260*	*3*	*1,290*
Under domestic attendant	1	1,200	1	1,200	1	1,260
Minor mechanic	2	1,320	2	1,320	2	1,320
Total number of positions	8		8		8	
Total personal services		11,760		11,760		11,640
Increase over prior fiscal year—						
1932						
Increases in salaries $120						
Deduct allowance value of quarters and subsistence furnished		1,200		1,200		1,200
01 Net personal services, cash payment		10,560		10,560		10,440
OTHER EXPENDITURES						
Rent				8,000		8,000
Repairs, parts, and maintenance for automobiles		1,250		1,138		903
Food and groceries		2,750		2,350		2,420
Fuel		1,000		900		750
Furniture, furnishings, and linen		2,000		1,900		706
Gas and electricity		1,500		1,300		1,049
Miscellaneous (awnings, blankets, brooms, brushes, clothing, laundry, disinfectants, dry goods, ice, removal of ashes, soaps, shoes, tools, telephones, etc.)		1,000		1,000		805
Repairs to building		750		750		385
Total other expenditures		10,250		17,338		15,018
Grand total		20,810		27,898		25,458
Unobligated balance						+3,232
Reserve				912		
Total estimate or appropriation		20,810		28,810		28,690

Total, Metropolitan police, District of Columbia:

Estimate 1933, **$3,568,080** Appropriated 1932, **$3,488,900**

Policemen and Firemen's Relief Fund, District of Columbia—

To pay the relief and other allowances as authorized by law, such sum as is necessary for said purposes for the fiscal year **[**1932**]** *1933* is appropriated from the policemen and firemen's relief fund (*act Feb. 23, 1931, vol. 46, p. 1398*).

Fire Department, District of Columbia—

Salaries:

For the pay of officers and members of the fire department, in accordance with the Act entitled "An Act to fix the salaries of officers and members of the Metropolitan police force, the United States park police force, and the fire department of the District of Columbia" (43 Stat., p. 175), as amended, **[**$2,167,000**]** *$2,198,000* (*acts May 27, 1924, vol. 43, p. 175; July 1, 1930, vol. 46, p. 973; Feb. 23, 1931, vol. 46, p. 1398*).

Estimate 1933, **$2,198,000** Appropriated 1932, **$2,167,000**

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Fire Department, District of Columbia—Continued.

PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Chief engineer	1	$8,000	1	$8,000	1	$8,000
Deputy chief engineer	2	5,000	2	5,000	2	5,000
Battalion chief engineer	16	4,500	15	4,500	15	4,500
Fire marshal	1	5,000	1	5,000	1	5,000
Deputy fire marshal	1	3,000	1	3,000	1	3,000
Inspector	7	2,460	7	2,460	7	2,460
Captain	47	3,000	47	3,000	47	3,000
Lieutenant	48	2,840	48	2,840	48	2,840
Sergeant	50	2,600	50	2,600	50	2,600
Superintendent of machinery	1	5,000	1	5,000	1	5,000
Assistant superintendent of machinery	1	3,000	1	3,000	1	3,000
Pilot	2	2,600	2	2,600	2	2,600
Marine engineer	2	2,600	2	2,600	2	2,600
Assistant marine engineer	2	2,460	2	2,460	2	2,460
Marine fireman	2	2,100	2	1,100	2	2,100
Privates	703	1,900; 2,000; 2,100; 2,200; 2,300; 2,400	703	1,900; 2,000; 2,100; 2,200; 2,300; 2,400	703	1,900; 2,000; 2,100; 2,200; 2,300; 2,400
	886		885		885	
Total salaries		2,208,636		2,175,836		[1] 2,121,480
Salary lapses		10,636		8,836		1,120
01 Total personal services		2,198,000		2,167,000		2,122,600

[1] Includes supplemental appropriation of $225,600.

For personal services, $5,920 *(acts Map 27, 1924, vol. 43, p. 175; July 1, 1930, vol. 46, p. 973; Beb. 23, 1931, vol. 43, p, 1498.)*

Estimate 1933, **$5,920** Appropriated 1932, **$5,920**

PERSONAL SERVICES	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500					*1*	*$3,700*
Senior administrative assistant (chief clerk).						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*$2,150*	*2*	*$2,150*	*2*	*2,150*
Head stenographer	1	2,300	1	2,300	1	2,300
Senior clerk	1	2,000	1	2,000	1	2,000
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Total number of positions	3		3		4	
Total personal services		5,920		5,920		6,166
Comparison with prior fiscal year—						
1932 Decrease in force $3,520						
Unobligated balance						+3,274
01 Net personal services		5,920		5,920		9,440

Miscellaneous:

For repairs and improvements to buildings and grounds, [$25,000] *$28,000 (act Feb. 23, 1931, vol. 46, p. 1398).*

Estimate 1933, **$28,000** Appropriated 1932, **$25,000**

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
General repairs	$12,800	$11,500	$8,948
Tinning	500	500	427
Heating	3,000	3,500	4,823
Painting	5,000	3,000	4,543
Glazing	200	200	130
Plumbing	3,000	3,000	2,690
Toilet facilities	500	400	397
Roofing	500	400	409
Electric work	2,500	2,500	2,571
Total	28,000	25,000	24,938
Unobligated balance			+62
Total estimate or appropriation	28,000	25,000	25,000

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Uniforms: For furnishing uniforms and other official equipment prescribed by department regulations as necessary and requisite in the performance of duty to officers and members of the fire department, including cleaning, alteration, and repair of articles transferred from one individual to another, [$30,000] *$33,500 (acts May 25, 1926, vol. 44, p. 635; Feb. 23, 1931, vol. 46, p. 1398).*

Estimate 1933, **$33,500** Appropriated 1932, **$30,000**

Uniforms and official equipment: Expenditures—1933, $33,500; 1932, $30,000; 1931, $29,973 (unobligated balance, $427).

For repairs to apparatus, motor vehicles, and other motor-driven apparatus, fire boat and for new apparatus, new motor vehicles, new appliances, employment of mechanics, helpers, and laborers in the fire department repair shop, and for the purchase of necessary supplies, materials, equipment, and tools, [$45,000] *$48,000: Provided,* That the commissioners are authorized, in their discretion, to build or construct, in whole or in part, fire-fighting apparatus in the fire department repair shop *(act Feb. 23, 1931, vol. 46, p. 1398).*

Estimate 1933, **$48,000** Appropriated 1932, **$45,000**

PERSONAL SERVICES	Per diem: 1933	1932	1931	Expenditures and obligations: Estimated, 1933 Number	Estimated, 1932 Number	Actual, 1931 Number
Mechanic, senior machinist	$7.84	$7.84	$7.84	1	1	1
Mechanic, machinist	7.60	7.60	7.60	3	3	3
Mechanic, automobile	7.60	7.60	7.60	2	2	2
Mechanic, blacksmith	7.60	7.60	7.60	1	1	1
Mechanic, coach painter	7.60	7.60	7.60	1	1	1
Mechanic, junior	6.24	6.24	5.92	1	1	0.2
Mechanic, minor	5.60	5.60	5.28	1	1	0.8
Laborer, skilled	4.56	4.56	4.24	1	1	0.8
Laborer	4.24	4.24	4.24	1	1	1
Total personal services				$25,566	$25,566	$24,270
OTHER EXPENDITURES						
Repair parts				16,434	14,434	17,372
New apparatus and appliances				4,000	3,000	1,866
Shop supplies, tools, and equipment				1,000	1,000	1,136
Fire boat				1,000	1,000	1,146
Total other expenditures				22,434	19,434	21,520
Grand total				48,000	45,000	45,790
Unobligated balance						+210
Total estimate or appropriation				48,000	45,000	46,000

For hose, [$20,000] *$9,600 (same act).*

Estimate 1933, **$9,600** Appropriated 1932, **$20,000**

	Expenditures and obligations: Estimated, 1933	Estimated, 1932	Actual, 1931
Hose, 2½-inch	$9,200	$19,488	
Miscellaneous: Chemical, suction, extinguisher hose, washers	400	512	$966
Total	9,600	20,000	966
Unobligated balance			+34
Total estimate or appropriation	9,600	20,000	1,000

For fuel, $28,000 *(same act).*

Estimate 1933, **$28,000** Appropriated 1932, **$28,000**

Coal, wood, fuel oil, and gasoline: Expenditures—1933, $28,000; 1932, $28,000; 1931, $26,302 (unobligated balance, $1,698).

For contingent expenses, furniture, fixtures, oil, blacksmithing, gas and electric lighting, flags, and halyards, medals of award, and other necessary items, $29,000 *(same act).*

Estimate 1933, **$29,000** Appropriated 1932, **$29,000**

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Fire Department, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Furniture, fixtures, and household goods	$5,100	$5,100	$5,095
Oils and lubricants	850	850	848
Gas and electricity	10,000	10,000	9,985
Laundry	2,300	2,300	2,295
Ice	1,400	1,400	1,400
Supplies and other necessary items	7,600	7,600	7,555
Repairs to electric lights and other equipment	1,750	1,750	1,720
Total	29,000	29,000	28,898
Unobligated balance			+102
Total estimate or appropriation	29,000	29,000	29,000

For [two] *one* aerial hook and ladder truck[s], motor driven, at *not to exceed* $15,500 [each]; two combination hose wagons, motor driven, at *not to exceed* $8,000 each; and [one water tower, motor driven, $22,000;] *one pumping engine, triple combination, motor driven, at not to exceed $11,000;* in all, [$69,000] *$42,500 (act Feb. 23, 1931, vol. 46, p. 1398).*

Estimate 1933, **$42,500** Appropriated 1932, **$69,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Aerial hook and ladder trucks, motor driven	(1) $15,500	(2) $31,000	(1) $15,395
Combination hose wagon, motor driven	(2) 16,000	(2) 16,000	(1) 8,000
Pumping engines, triple combination, motor driven	(1) 11,000		(1) 11,000
Water tower, motor driven		(1) 22,000	
Total	42,500	69,000	34,395
Unobligated balance			+105
Total estimate or appropriation	42,500	69,000	34,500

[For new house for Engine Company Numbered 16 (now located at Twelfth and D Streets northwest), Truck Company Numbered 3 (now located at Fourteenth Street and Ohio Avenue northwest), and the fire-police department clinic, in the vicinity of Thirteenth and K Streets northwest, including furniture, furnishings, clinic equipment, and the cost of necessary instruments for receiving alarms and connecting said house with fire-alarm headquarters, $150,000, to be immediately available, together with the unexpended balance of the appropriation for the purchase of a site for said house contained in the District of Columbia Appropriation Act for the fiscal year 1931] *(act Feb. 23, 1931, vol. 46, pp. 1398–1399).*

Appropriated 1932, **$150,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
House		$166,480	
Furnishings—			
Fire Department		3,000	
Clinic		8,750	
Fire alarm system		1,750	
Total		[1] 179,980	

[1] Includes reappropriation of unexpended balance.

[For site for house for a truck company in the vicinity of Twelfth Street and Rhode Island Avenue northeast, $15,000, to be immediately available] *(same act).*

Appropriated 1932, **$15,000**

Site for a truck company, Twelfth Street and Rhode Island Avenue, NE.: Expenditure, 1932, $15,000.

For house, furniture and furnishings for a truck company to be located in the vicinity of Fourteenth Street and Rhode Island Avenue northeast, including the cost of necessary instruments for receiving alarms and connecting said house with fire-alarm headquarters, $83,500 (submitted).

Estimate 1933, **$83,500**

Fire Department, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
House	$80,000		
Furnishings	2,000		
Fire-alarm system	1,500		
Total	83,500		

Total, fire department, District of Columbia:

Estimate 1933, **$2,506,020** Appropriated 1932, **$2,583,920**

Health Department, District of Columbia—

Salaries:

For personal services, $189,530 *(act Feb. 23, 1931, vol. 46, p. 1399).*

Estimate 1933, **$189,530** Appropriated 1932, **$189,530**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional services—						
Grade 7, $6,500–$7,500; average, $7,000 Chief medical officer (health officer).	*1*	*$7,000*	*1*	*$7,000*	*1*	*$7,000*
Grade 6, $5,600–$6,400; average, $6,000 Chief medical officer (assistant health officer).	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 5, $4,600–$5,400; average, $5,000 Medical officer (chief, bureau preventable diseases and director, bacteriological laboratory)	*3* 1	*4,600* 4,600	*3* 1	*4,600* 4,600	*3* 1	*4,600* 4,600
Scientist (chemist)	1	4,600	1	4,600	1	4,600
Senior veterinarian (chief feed inspector)	1	4,600	1	4,600	1	4,600
Grade 4, $3,800–$4,600; average, $4,200 Scientist (microanalyst).	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 3, $3,200–$3,800; average, $3,500 Associate scientist (serologist).	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900	*10*	*2,680*	*10*	*2,680*	*10*	*2,680*
Assistant scientist (assistant chemist)	1	2,600	1	2,600	1	2,600
Assistant veterinarian (feed inspector)	9	2,689	9	2,689	9	2,689
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900 Chief scientific aide (chief sanitary inspector).	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 7, $2,300–$2,900; average, $2,600 Principal scientific aide (feed inspector).	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 6, $2,000–$2,600; average, $2,300 Senior scientific aide.	*4*	*2,050*	*4*	*2,050*	*3*	*2,066*
Grade 5, $1,800–$2,160; average, $1,980 Scientific aide.	*35*	*1,905*	*35*	*1,905*	*36*	*1,905*
Grade 3, $1,440–$1,800; average, $1,620 Junior laboratory aide.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 2, $1,260–$1,620; average, $1,440 Underscientific helper (laboratory aide).	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500 Administrative assistant (chief clerk and deputy health officer).	*1*	*3,200*	*1*	*3,200*	*1*	*3,100*
Grade 6, $2,300–$2,900; average, $2,600 Principal clerk.	*2*	*2,500*	*2*	*2,500*	*2*	*2,500*
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,890*
Senior clerk	1	1,800	1	1,800	1	1,800
Principal stenographer	1	2,040	1	2,040	1	1,980
Grade 3, $1,620–$1,980; average, $1,800	*3*	*1,700*	*3*	*1,700*	*3*	*1,700*
Senior stenographer	1	1,800	1	1,800	1	1,800
Assistant clerk	2	1,650	2	1,650	2	1,650
Grade 2, $1,440–$1,800; average, $1,620 Junior clerk-typist.	*10*	*1,518*	*10*	*1,518*	*10*	*1,524*
Grade 1, $1,260–$1,620; average, $1,440 Underclerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350	*5*	*1,308*	*5*	*1,308*	*5*	*1,308*
Messenger	2	1,320	2	1,320	2	1,320
Minor mechanic (chauffeur)	2	1,320	2	1,320	2	1,320
Guard (watchman)	1	1,260	1	1,260	1	1,260
Grade 2, $1,080–$1,380; average, $1,230	*3*	*1,140*	*3*	*1,140*	*3*	*1,140*
Poundmaster	*1*	*3,080*	*1*	*3,080*	*1*	*3,080*
Total number of positions	88		88		88	
Total personal services		189,710		189,710		187,790
Comparison with prior fiscal year—						
	1932					
Increase in salaries	[1] $1,740					
Deduct savings		180		180		
Unobligated balance						80
01 Net personal services		189,530		189,530		187,710

[1] Made up of $800 reallocation increases, $880 salary increase to poundmaster under act of June 6, 1930, and $60 for other increase in salary.

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Prevention of contagious diseases:

For contingent expenses incident to the enforcement of the provisions of an Act to prevent the spread of contagious diseases in the District of Columbia, approved March 3, 1897 (29 Stat., pp. 635–641), and an Act for the prevention of scarlet fever, diphtheria, measles, whooping cough, chicken pox, epidemic cerebrospinal meningitis, and typhoid fever in the District of Columbia, approved February 9, 1907 (34 Stat., pp. 889–890), and an Act to provide for registration of all cases of tuberculosis in the District of Columbia, for free examination of sputum in suspected cases, and for preventing the spread of tuberculosis in said District of Columbia, approved May 13, 1908 (35 Stat., pp. 126–127), under the direction of the health officer of said District, manufacture of serums, including their use in indigent cases, and for the prevention of infantile paralysis and other communicable diseases, and of an Act for the prevention of venereal diseases in the District of Columbia, and for other purposes, approved February 26, 1925 (43 Stat., pp. 1001–1003), and for maintenance of disinfecting service, including salaries or compensation for personal services, when ordered in writing by the commissioners and necessary for the enforcement and execution of said Acts, and for the prevention of such other communicable diseases as hereinbefore provided, and purchase of reference books and medical journals, [$38,000:] *$39,800: Provided,* That any bacteriologist employed under this appropriation may be assigned by the health officer to the bacteriological examination of milk and other dairy products and of the water supplies of dairy farms, and to such other sanitary works as in the judgment of the health officer will promote the public health, whether such examinations be or be not directly related to contagious diseases (*act Feb. 23, 1931, vol. 46, p. 1399*).

Estimate 1933, **$39,800** Appropriated 1932, **$38,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior scientist (bacteriologist).	1	$4,800	1	$4,800	1	$4,800
Grade 3, $3,200–$3,800; average, $3,500 Associate medical officer (medical inspectors).	2	3,400	2	3,400	2	3,400
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980 Head nurse (inspector-nurse).	3	1,920	2	1,980	2	1,980
Grade 4, $1,620–$1,980; average, $1,800 Nurse, matron, janitor.					4	1,830
Grade 3, $1,440–$1,800; average, $1,620	1	1,680	1	1,680	1	1,680
Clerical, administrative, and fiscal service—						
Grade 4, $1,800–$2,160; average, $1,980 Clerk.	1	1,980	1	1,980	1	1,980
Grade 2, $1,440–$1,800; average, $1,620 Clerk.	2	1,500	2	1,500	2	1,500
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500 Undermechanic (chauffeur).	3	1,440	3	1,440	3	1,440
Total average number of positions	13		12		16	
Total salaries		28,340		26,540		33,465
	Part-time		Part-time		Part-time	
Medical inspector, $3,400 per annum					1	
Medical inspector, $2,800 per annum	1	1	1	1	1	
Medical inspector, $2,700 per annum	1	0.66	1	0.66	1	
Medical inspector, $2,600 per annum	1	0.25	1	0.25	1	
Inspector-nurse, $1,800 per annum	1	0.16	1	0.16	1	
Total number of positions	4		4		5	
Total salaries		$5,550		$5,550		$3,722
01 Total personal services		33,890		32,090		37,187
OTHER EXPENDITURES						
Blanks, apparatus, drugs, ice, fuel, electricity, repairs, office equipment		5,910		5,910		6,871
Grand total		39,800		38,000		44,058
Unobligated balance						+3,942
Total estimate or appropriation		39,800		38,000		48,000

For isolating wards for minor contagious diseases at Garfield Memorial [and Providence Hospitals,] *Hospital,* maintenance, [$17,000 and $10,000, respectively,] *$22,500,* or so much thereof as in the opinion of the commissioners may be necessary [in all, $27,000] (*act Feb. 23, 1931, vol. 46, p. 1399*).

Estimate 1933, **$22,500** Appropriated 1932, **$27,000**

Health Department, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Isolating wards:			
Garfield Memorial Hospital	$22,500	$17,000	$15,500
Providence Hospital		10,000	8,500
Total	22,500	27,000	24,000

For the maintenance of a dispensary or dispensaries for the treatment of indigent persons suffering from tuberculosis and of indigent persons suffering from venereal diseases, including payment for personal services, rent, supplies, and contingent expenses, $29,000: *Provided,* That the commissioners may accept such volunteer services as they deem expedient in connection with the establishment and maintenance of the dispensaries herein authorized: *Provided further,* That this shall not be construed to authorize the expenditure or the payment of any money on account of any such volunteer service (*act Feb. 23, 1931, vol. 46, p. 1399–1400*).

Estimate 1933, **$29,000** Appropriated 1932, **$29,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Dispensary—						
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	7	$1,860	7	$1,860	7	$1,877
Nurse	5	1,872	5	1,872	5	1,896
Social worker	2	1,830	2	1,830	2	1,830
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,371.43 Caretaker.	1	1,260	1	1,260	1	1,260
Grade 2, $1,080–$1,380; average, $1,251.43 Caretaker.	1	1,140	1	1,140	1	1,140
Salaries on per diem basis—						
Tuberculosis clinic—						
Director (volunteer).						
Attending physician	3	480	3	480	3	480
Attending physician	1	360	1	360	1	360
Roentgenologist	1	720	1	720	1	720
Veneral-disease clinic—						
Director	1	720	1	720	1	720
Attending physician	2	480	3	480	3	480
Attending physician	1	360	1	360	1	360
Total number of positions	19		19		19	
01 Total personal services		20,460		20,460		19,202
Equipment, apparatus, X-ray plates, fuel, gas, electricity, laundry, rent		8,540		8,540		8,692
Grand total		29,000		29,000		27,894
Unexpended balance						+1,106
Total estimate or appropriation		29,000		29,000		29,000

For enforcement of the provisions of an Act to provide for the drainage of lots in the District of Columbia, approved May 19, 1896 (29 Stat. pp. 125–126), and an Act to provide for the abatement of nuisances in the District of Columbia by the commissioners, and for other purposes, approved April 14, 1906, $2,500 (*act Feb. 23, 1931, vol. 46, p. 1400*).

Estimate 1933, **$2,500** Appropriated 1932, **$2,500**

Drainage of lots, etc.: Expenditures—1933, $2,500; 1932, $2,500; 1931, $2,389.50 (unobligated balance, $2,610.50).

Hygiene and sanitation, public schools:

Salaries: For personal services in the conduct of hygiene and sanitation work in the public schools, including the necessary expenses of maintaining free dental clinics, [and not to exceed $850 for the purchase of audiometers, $96,830] *$107,200: Provided,* That of the persons employed as medical inspectors one shall be a woman, four shall be dentists, and four shall be of the colored race, and that of the graduate nurses employed as public-school nurses three shall be of the colored race (*act Feb. 23, 1931, vol. 46, p. 1400*).

Estimate 1933, **$107,200** Appropriated 1932, **$96,830**

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Health Department, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*$4,800*	*1*	*$4,800*	*1*	*$4,800*
Senior medical officer (chief medical and sanitary inspector of schools).						
Special class—						
Medical officers—						
Medical inspector of schools	*15*	*1,856*	*14*	*1,860*	*14*	*1,860*
Dental officers—						
Dental inspector of schools	*4*	*1,560*	*4*	*1,560*	*4*	*1,560*
Dental operator	*14*	*1,666*	*12*	*1,670*	*12*	*1,670*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*2*	*2,000*
Physiotherapist aide.						
Grade 5, $1,800–$2,160; average, $1,980	*13*	*1,899*	*12*	*1,907*	*12*	*1,907*
Nurse.						
Grade 3, $1,440–$1,800; average, $1,620	*7*	*1,474*	*6*	*1,480*	*6*	*1,480*
Dental hygienists (dental prophylactic operator).						
Total number of positions	56		51		51	
Total personal services		101,020		92,740		92,740
Comparison with prior fiscal year— 1933						
Increase in force $8,280						
Deduct savings						6,344
01 Net personal services		101,020		92,740		86,396
OTHER EXPENDITURES						
Dental clinics—						
Dental supplies, equipment, replacements, establishment of new clinic and maintenance thereof		6,180		3,240		8,568
Purchase of audiometers				850		
Total other expenditures		6,180		4,090		8,568
Grand total		107,200		96,830		94,964
Unobligated balance						+7,016
Total estimate or appropriation		107,200		96,830		101,980

For maintenance of laboratories, including reference books and periodicals, apparatus, equipment, and necessary contingent and miscellaneous expenses, [$2,600] *$2,500 (act Feb. 23, 1931, vol. 46, p. 1400).*

Estimate 1933, **$2,500** Appropriated 1932, **$2,600**

Maintenance of laboratories: Expenditures—1933, $2,500; 1932, $2,600; 1931, $4,010 (unobligated balance, $440).

For contingent expenses incident to the enforcement of an Act relating to the adulteration of foods and drugs in the District of Columbia approved February 17, 1898 (30 Stat., pp. 246–248), an Act to prevent the adulteration of candy in the District of Columbia, approved May 5, 1898 (30 Stat., p. 398), an Act for preventing the manufacture, sale, or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes, approved June 30, 1906 (34 Stat., pp. 768–772), and an Act to regulate, within the District of Columbia, the sale of milk, cream, and ice cream, and for other purposes, approved February 27, 1925 (43 Stat., pp. 1004–1008), including traveling and other necessary expenses of dairy-farm inspectors; and including not to exceed $100 for special services in detecting adulteration of drugs and foods, including candy and milk, $8,300: *Provided*, That inspectors of dairy farms may receive an allowance for furnishing privately owned motor vehicles in the performance of official duties at the rate of not to exceed $480 per annum for each inspector (*same act*).

Estimate 1933, **$8,300** Appropriated 1932, **$8,300**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Dairy farm inspection:			
Travel expenses, script books, car tokens	$4,700	$4,700	$4,724
Motor vehicle allowance	3,000	3,000	2,894
Special services	100	100	73
Contingent and miscellaneous expenses	500	500	366
Total	8,300	8,300	8,057
Unobligated balance			+243
Total estimate or appropriation	8,300	8,300	8,300

For maintenance and operation of motor ambulances and motor vehicles, $1,200; *for purchase of one motor truck, $900; in all, $2,100 (same act).*

Estimate 1933, **$2,100** Appropriated 1932, **$1,200**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Motor vehicles:			
Gas, oil, repairs	$1,200	$1,200	$1,681
Purchase of truck	900		
Unobligated balance			+69
Total estimate or appropriation	2,100	1,200	1,750

For maintaining a child-hygiene service, including the establishment and maintenance of child-welfare stations for the clinical examinations, advice, care, and maintenance of children under six years of age, payment for personal services, rent, fuel, periodicals, and supplies, $54,000: *Provided*, That the commissioners may accept such volunteer services as they may deem expedient in connection with the establishment and maintenance of the service herein authorized: *Provided further*, That this shall not be construed to authorize the expenditure or the payment of any money on account of any such volunteer service (*act Feb. 23, 1931, vol. 46, p. 1400).*

Estimate 1933, **$54,000** Appropriated 1932, **$54,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 2, $2,600–$3,200; average, $2,900—						
Assistant medical director (director)	*1*	*$2,800*	*1*	*$2,800*	*1*	*$2,800*
Special class (attending physician)	*18*	*360*	*18*	*360*	*18*	*360*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Chief nurse.						
Grade 5, $1,800–$2,160; average, $1,980	*14*	*1,847*	*14*	*1,847*	*14*	*1,847*
Nurse.						
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230	*11*	*460*	*11*	*460*	*11*	*460*
Charwoman (maid), 50 cents per hour.						
Total number of positions	46		46		46	
Total personal services		44,080		44,080		44,080
Deduct savings						168
01 Personal services, net		44,080		44,080		43,912
Rents, furniture, fuel, ice, gas, electricity, and miscellaneous supplies		9,920		9,920		9,420
Grand total		54,000		54,000		53,332
Unobligated balance						+668
Total estimate or appropriation		54,000		54,000		54,000

Total, Health Department, District of Columbia:

Estimate 1933, **$457,430** Appropriated 1932, **$448,960**

Juvenile Court, District of Columbia—

Salaries: For personal services, [$59,910] *$60,310 (act Feb. 23, 1931, vol. 46, p. 1400).*

Estimate 1933, **$60,310** Appropriated 1932, **$59,910**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 7, $6,500–$7,500; average, $7,000	*1*	*$7,000*	*1*	*$7,000*	*1*	*$7,000*
Senior attorney (judge).						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*		
Associate educationist (chief probation officer).						
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,600*	*2*	*2,600*	*2*	*2,950*
Assistant educationist (assistant chief probation officer and director department of inquiry).						
Grade 1, $2,000–$2,600; average, $2,300	*3*	*2,000*	*3*	*2,000*	*4*	*2,100*
Junior educationist (investigating officer).						

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Juvenile Court, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Educational assistant (probation officer).	*9*	*$1,894*	*9*	*$1,894*	*9*	*$1,873*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Assistant administrative officer (clerk of court).	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 4, $1,800–$2,160; average, $1,980—Clerk.	*3*	*1,860*	*3*	*1,860*	*3*	*1,862*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,620*	*2*	*1,620*	*2*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*4*	*1,485*	*4*	*1,485*	*4*	*1,515*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*2*	*1,260*	*2*	*1,260*	*2*	*1,260*
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500—Senior laborer (janitor).	*1*	*1,380*	*1*	*1,380*		
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer (janitor).					*1*	*1,320*
Grade 1, $600–$840; average, $720—Junior messenger.	*1*	*600*	*1*	*600*	*1*	*600*
Total number of positions	30		30		30	
01 Total personal services		60,310		60,310		60,093
Comparison with prior fiscal year— 1933 1932						
Increase in salaries $400 $420						
Amount of approved reallocation increases (transferred from building inspection division in 1931; estimated as savings, 1932)				400		183
Total estimate or appropriation		60,310		59,910		59,910

Miscellaneous: For compensation of jurors, $1,500 (*same act*).

Estimate 1933, **$1,500** Appropriated 1932, **$1,500**

Juvenile court—Jurors: Expenditures—1933, $1,500; 1932, $1,500; 1931, $1,468.

For fuel, ice, gas, laundry work, stationery, books of reference, periodicals, typewriters and repairs thereto, preservation of records, mops, brooms, and buckets, removal of ashes and refuse, telephone service, traveling expenses, meals of jurors and prisoners, repairs to courthouse and grounds, furniture, fixtures, and equipment, and other incidental expenses not otherwise provided for, [$4,250] *$3,500.*

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Fuel, heat, light, etc	$1,250	$2,000	$701
Stationery	150	150	393
Car tickets	800	800	600
Traveling expenses	200	200	138
Meals for jurors	150	150	48
Telephone	140	140	111
Furniture	100	100	919
Fixtures	50	50	184
Repairs to courthouse	200	200	485
Miscellaneous	460	460	561
Total	3,500	4,250	4,140
Unobligated balance			+110
Total estimate or appropriation	3,500	4,250	4,250

The disbursing officer of the District of Columbia is authorized to advance to the chief probation officer of the juvenile court upon requisition previously approved by the judge of the juvenile court and the auditor of the District of Columbia, sums of money not to exceed $50 at any one time, to be expended for transportation and traveling expenses to secure the return of absconding probationers, and to be accounted for monthly on itemized vouchers to the accounting officer of the District of Columbia (*act Feb. 23, 1931, vol. 46, pp. 1400–1401*).

Estimate 1933, **$3,500** Appropriated 1932, **$4,520**

Total, juvenile court, District of Columbia:

Estimate 1933, **$65,310** Appropriated 1932, **$65,660**

Police Court, District of Columbia—

Salaries: For personal services, $101,350 (*act Feb. 23, 1931, vol. 46, p. 1401*).

Estimate 1933, **$101,350** Appropriated 1932, **$101,350**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 8, $8,000–$9,000; average, $8,500	*4*	*$8,000*	*4*	*$8,000*	*4*	*$8,000*
Presiding judge	1	8,000	1	8,000	1	8,000
Associate judge	3	8,000	3	8,000	3	8,000
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal social service worker (chief probation officer).	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Grade 5, $1,800–$2,160; average, $1,980—Social service worker.	*3*	*1,920*	*3*	*1,920*	*3*	*1,920*
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Junior administrative officer (clerk of court).	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant (chief deputy clerk).	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Grade 6, $2,300–$2,900; average, $2,600—Principal clerk.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,200*	*1*	*2,200*	*1*	*2,200*
Grade 4, $1,800–$2,160; average, $1,980	*8*	*1,920*	*8*	*1,920*	*8*	*1,920*
Clerk	7	1,920	7	1,920	7	1,920
Principal stenographer	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*2*	*1,770*	*2*	*1,770*	*2*	*1,770*
Grade 2, $1,440–$1,800; average, $1,620	*12*	*1,545*	*12*	*1,545*	*12*	*1,545*
Junior clerk	2	1,530	2	1,530	2	1,530
Bailiff	10	1,548	10	1,548	10	1,548
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Mechanic (engineer of building).	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 5, $1,500–$1,860; average, $1,680	*2*	*1,560*	*2*	*1,560*	*2*	*1,560*
Junior mechanic (assistant engineer)	1	1,620	1	1,620	1	1,620
Principal guard	1	1,500	1	1,500	1	1,500
Grade 3, $1,200–$1,500; average, $1,371	*3*	*1,320*	*3*	*1,320*	*3*	*1,320*
Senior laborer	2	1,320	2	1,320	2	1,320
Under domestic attendant	1	1,320	1	1,320	1	1,320
Grade 2, $1,080–$1,380; average, $1,251—Junior laborer.	*6*	*592*	*6*	*592*	*6*	*592*
Total number of positions	46		46		46	
01 Total personal services		101,350		101,350		100,654
Unobligated balance						+696
Total estimate or appropriation		101,350		101,350		101,350

For law books, books of reference, directories, periodicals, stationery, preservation of records, typewriters and repairs thereto, fuel, ice, gas, electric lights and power, telephone service, laundry work, removal of ashes and rubbish, mops, brooms, buckets, dusters, sponges, painter's and plumber's supplies, toilet articles, medicines, soap and disinfectants, lodging and meals for jurors and bailiffs when ordered by the court, United States flags and halyards, and all other necessary and incidental expenses of every kind not otherwise provided for, $7,700 (*same act*).

Estimate 1933, **$7,700** Appropriated 1932, **$7,700**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Stationery and office supplies	$3,038	$3,038	$2,497
Law books and books of reference	250	250	244
Fuel	750	750	698
Ice	315	315	342
Gas, electric light, and power	1,400	1,400	1,270
Telephone	800	800	750
Supplies, cleaners	143	143	100
Miscellaneous	335	335	720
Lodging, meals of jurors and bailiffs	169	169	66
Furniture, furnishings, miscellaneous, repairs, etc	500	500	828
Total	7,700	7,700	7,515
Unobligated balance			185
Total estimate or appropriation	7,700	7,700	7,700

For witness fees, $1,500 (*same act*).

Estimate 1933, **$1,500** Appropriated 1932, **$1,500**

Witness fees, at 75 cents each: Expenditures—1933, $1,500; 1932, $1,500; 1931, $925 (unobligated balance, $575).

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For compensation of jurors, **$37,200** (*act Feb. 23, 1931, vol. 46, p. 1401*).

Estimate 1933, **$37,200** Appropriated 1932, **$37,200**

Compensation of jurors, at $4 each: Expenditures—1933, $37,200; 1932, $37,200; 1931 $29,924 (unobligated balance, $7,276).

For repairs and alterations to building, $2,500 (*same act*).

Estimate 1933, **$2,500** Appropriated 1932, **$2,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Carpentering	$300	$300	$375
Plumbing	300	300	204
Painting and glazing	1,250	1,250	963
Steam fitting, heating and ironwork	300	300	194
Electrical work	150	150	547
Tinning	100	100	
Miscellaneous	100	100	
Total	2,500	2,500	2,283
Unobligated balance			217
Total estimate or appropriation	2,500	2,500	2,500

Total, police court, District of Columbia:

Estimate 1933, **$150,250** Appropriated 1932, **$150,250**

Municipal Court, District of Columbia—

Salaries: For personal services, including compensation of five judges without reference to the limitation in this Act restricting salaries within the grade, [$72,050] *$75,810* (*acts Feb. 17, 1909, vol. 36, p. 622; Mar. 3, 1921, vol. 41, pt. 1, p. 1310; Feb. 23, 1931, vol. 46, p. 1401*).

Estimate 1933, **$75,810** Appropriated 1932, **$72,050**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 8, $8,000–$9,000; average, $8,500—Judge.	*5*	*$8,000*	*5*	*$8,000*		
Grade 7, $6,500–$7,500; average, $7,000—Judge.					*5*	*$7,500*
Clerical, administrative, and fiscal service—						
Grade 10, $3,500–$4,100; average, $3,800—Clerk.	*1*	*3,500*	*1*	*3,500*		
Grade 7, $2,600–$3,200; average, $2,900—Clerk.					*1*	*3,100*
Grade 6, $2,300–$2,900; average, $2,600—Clerk.	*1*	*2,300*	*1*	*2,300*		
Grade 5, $2,000–$2,600; average, $2,300—Clerk.	*4*	*2,025*	*4*	*2,025*		
Grade 4, $1,800–$2,160; average, $1,980—Clerk	*3*	*1,920*	*3*	*1,920*	*7*	*1,911*
	2	1,980	2	1,980		
Bookkeeper	1	1,800	1	1,800		
Grade 3, $1,620–$1,980; average, $1,800—Clerk.	*6*	*1,750*	*6*	*1,750*	*7*	*1,766*
Grade 2, $1,440–$1,800; average, $1,620—Clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440—Clerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,350—Janitor.	*1*	*1,200*	*1*	*1,200*	*1*	*1,320*
Grade 2, $1,080–$1,380; average, $1,230—Elevator operator	*1.4*	*1,080*	*1.4*	*1,080*	*1.4*	*1,123*
	1	1,080	1	1,080	1	1,140
Charwoman	0.4	1,080	0.4	1,080	0.4	1,080
Total number of positions	24.4		24.4		24.4	
Total salaries		75,810		75,810		72,050
Amount transferred to cover approved reallocation increases				−3,760		1,263
01 Net personal services		75,810		72,050		73,313
Comparison with prior fiscal year—						
Increase in salaries (reallocations) 1933 $3,760						

For compensation of jurors, [$6,000] *$6,300*: *Provided*, That deposits made on demands for jury trials in accordance with rules prescribed by the court under authority granted in section 11 of the Act approved March 3, 1921 (41 Stat., p. 1312), shall be earned unless, prior to three days before the time set for such trials, including Sundays and legal holidays, a new date for trial be set by the court, cases be discontinued or settled, or demands for jury trials be waived (*acts Feb. 17, 1909, vol. 36, p. 622; Mar. 3, 1921, vol. 41, pt. 1, p. 1310; Feb. 23, 1931, vol. 46, p. 1401*).

Estimate 1933, **$6,300** Appropriated 1932, **$6,000**

Compensation of jurors: Expenditures—1933, $6,300; 1932, $6,000; 1931, $5,956 (unobligated balance, $4).

For contingent expenses, including books, law books, books of reference, fuel, light, telephone, lodging and meals for jurors, and for deputy United States marshals while in attendance upon jurors, when ordered by the court; fixtures, repairs to furniture, building, and building equipment, and all other necessary miscellaneous items and supplies, $4,000 (*same acts*).

Estimate 1933, **$4,000** Appropriated 1932, **$4,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Books	$100	$100	$141
Electricity	475	475	498
Fuel	600	600	656
Furniture	1,900	1,900	1,154
Repairs	200	200	64
Gas	50	50	25
Ice	100	100	110
Janitor's supplies	75	75	70
Meals to jurors	50	50	85
Miscellaneous	175	175	221
Repairs to building	100	100	796
Telephones	175	175	126
Total	4,000	4,000	3,946
Unobligated balance			+54
Total estimate or appropriation	4,000	4,000	4,000

Total, municipal court, District of Columbia:

Estimate 1933, **$86,110** Appropriated 1932, **$82,050**

Salaries, Supreme Court, District of Columbia—

Salaries: Chief justice, $10,500; eight associate justices, at $10,000 each; nine stenographers, one for the chief justice and one for each associate justice, and other personal services, [$49,800, of which $6,600 shall be immediately available] *$43,200*; in all, [$140,300] *$133,700* (*U. S. C., Supp. IV, title 28, sec. 5; acts Feb. 9, 1893, vol. 27, p. 436, sec. 14; Feb. 12, 1902, vol. 32, p. 825; July 16, 1914, vol. 38, p. 509, sec. 6; Feb. 25, 1919, vol. 40, p. 1264, sec 1; May 29, 1926, vol. 44, pp. 677, 678; June 19, 1930, vol. 46, p. 785; Feb. 23, 1931, vol. 46, p. 1401*).

Estimate 1933, **$133,700** Appropriated 1932, **$140,300**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $9,000 and over—						
Chief justice	1	$10,500	1	$10,500	1	$10,500
Associate justice	8	10,000	8	10,000	8	10,000
Salary range, $6,500–$7,500; average, $7,000—Veterans' commissioner.	*1*	*7,500*	*1*	*7,500*	*1*	*7,500*
Salary range, $4,600–$5,400; average, $5,000—Assignment commissioner.	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Salary range, $2,600–$3,200; average, $2,900—	*10*	*2,640*	*10*	*2,640*	*10*	2,640
Assistant assignment commissioner	1	3,000	1	3,000	1	3,000
Stenographer	9	2,600	9	2,600	9	2,600
Salary range, $2,300–$2,900; average, $2,600—Clerk.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Salary range, $1,800–$2,160; average, $1,980—Clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Total number of positions	23		23		23	
01 Total permanent salaries, field		133,700		133,700		133,700
Savings				+280		−16,928
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+6,380		−6,380
Unobligated balance						+3,508
Total estimate or appropriation		133,700		140,300		113,900

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Repairs and Improvements, Courthouse, District of Columbia—

[For installing necessary partitions, purchase of furniture, furnishings and equipment, installation of telephones, telephone rental, and other expenses necessary and incidental to providing additional space for new employees, $6,198, of which amount $5,000 shall be immediately available, and $3,500 of which may be expended under the direction of the Architect of the Capitol] *(act Feb. 23, 1931, vol. 46, p. 1401).*

Appropriated 1932, **$6,198**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials		$100	$207
05	Communication service		900	125
12	Repairs		25	
30	Equipment			360
	Total		1,025	692
	Savings		+173	
	Balance			+808
	Transfer to Architect of the Capitol		+3,500	
	Total appropriation		4,698	1,500

Fees of Jurors and Witnesses, Supreme Court, District of Columbia—

Fees of *jurors and* witnesses: For *mileage and per diem of jurors; for* mileage and per diem of witnesses and for per diem in lieu of subsistence, and payment of the actual expenses of witnesses in said court as provided by section 850, Revised Statutes (U. S. C., title 28, sec. 604), [$37,000] *$125,000 (U. S. C., Supp. IV, title 28, secs. 600a, 600c; act Feb. 23, 1931, vol. 46, p. 1402).*

Estimate 1933, **$125,000** Appropriated 1932, [a] **$37,000**

[a] Exclusive of $100,000 for fees of jurors, consolidated here.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Per diems for services—			
	Jurors	$90,000	$100,000	$89,380
	Witnesses	20,000	21,000	21,922
06	Travel expenses—			
	Witnesses—			
	Mileage	11,500	11,500	18,507
	Actual expenses	500	1,000	465
	Per diems in lieu of subsistence	3,000	3,500	4,784
	Total	125,000	137,000	135,058
	Unobligated balance			[1] 41,942
	Total estimate or appropriation	125,000	[2] 137,000	[3] 177,000

[1] Jurors, $20,620; witnesses, $21,322; total, $41,942.
[2] Jurors, $100,000; witnesses, $37,000; total, $137,000.
[3] Jurors, $110,000; witnesses, $67,000; total, $177,000.

Fees of Jurors, Supreme Court, District of Columbia—

[Fees of jurors: For mileage and per diem of jurors, $100,000] *(same acts).* Appropriated 1932, **$100,000**

Pay of Bailiffs, etc., Supreme Court, District of Columbia—

Pay of bailiffs: For not exceeding one crier in each court, of office deputy marshals who act as bailiffs or criers, and for expenses of meals and lodging for jurors in United States cases and of bailiffs in attendance upon same when ordered by the court, clerks of jury commissioners, and per diems of jury commissioners, [$55,093, of which amount $833 shall be immediately available] *$55,500: Provided,* That the compensation of each jury commissioner for the fiscal year [1932] *1933* shall not exceed $250 *(acts Feb. 22, 1921, vol. 41, p. 1134; Feb. 23, 1931, vol. 46, p. 1402).*

Estimate 1933, **$55,500** Appropriated 1932, **$55,093**

Pay of Bailiffs, etc., Supreme Court, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,600–$3,200; average, $2,900—Clerk to jury commission.	*1*	*$2,600*	*1*	*$2,600*	*1*	*$2,600*
Salary range, $2,300–$2,900; average, $2,600—Assistant clerk to jury commission.	*1*	*2,500*	*1*	*2,500*	*1*	*2,500*
Salary range, $1,440–$1,800; average, $1,620—Bailiff	*29*	*1,627*	*29*	*1,627*	*29*	*1,627*
	22	1,634	22	1,634	22	1,634
Crier	7	1,603	7	1,603	7	1,603
Total number of positions	31		31		31	
Total permanent salaries, field		52,145		52,270		52,270
Deduct savings						−2,273
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision				+708		−708
Net permanent personal services, field		52,145		52,978		49,289
Salaries and wages, temporary positions, field (per diems) of jury commissioners, at $10 each		750		750		750
01 Personal services, net		52,895		53,728		50,019
03 Subsistence and support of persons (meals and lodging for jurors)		2,605		1,565		2,814
Unobligated balance						1,627
Total estimate or appropriation		55,500		55,293		54,460

Probation System, Supreme Court, District of Columbia—

Probation system: For personal services, [$12,120, of which $640 shall be immediately available] *$11,480;* contingent expenses, $380; in all, [$12,500] *$11,860 (act Feb. 23, 1931, vol. 46, p. 1402).*

Estimate 1933, **$11,860** Appropriated 1932, **$12,500**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Probation officer	1	$3,500	1	$3,500	1	$3,500
Assistant probation officer	1	2,400	1	2,400	1	2,400
Assistant probation officer	2	1,920	2	1,920	1.3	1,920
Stenographer-typist and assistant	1	1,740	1	1,740	1	1,740
Total number of positions	5		5		4.3	
01 Total personal services		11,480		11,480		10,200
Comparison with prior fiscal year— 1932						
Increase in force $1,280						
13 Contingent expenses		380		380		272
Grand total		11,860		11,860		10,472
Add in 1932 and deduct in 1931 amount of 1932 appropriation under immediately available provision				+640		−640
Unobligated balance						+168
Total estimate or appropriation		11,860		12,500		10,000

Salaries of Employees, Courthouse, District of Columbia—

Courthouse: For personal services for care and protection of the courthouse, under the direction of the United States marshal of the District of Columbia, $39,410, to be expended under the direction of the Attorney General *(U. S. C., Supp. IV, title 5, secs. 673–678; act Feb. 23, 1931, vol. 46, p. 1402).*

Estimate 1933, **$39,410** Appropriated 1932, **$39,410**

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Salaries of Employees, Courthouse, District of Columbia—Con.

	PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
	Salary range, $1,620–$1,980; average, $1,800	*2*	*$1,650*	*2*	*$1,650*	*2*	*$1,650*
	Engineer	1	1,680	1	1,680	1	1,680
	Electrician	1	1,620	1	1,620	1	1,620
	Salary range, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
	Telephone operator.						
	Salary range, $1,200–$1,500; average, $1,350	*13*	*1,309*	*13*	*1,309*	*13*	*1,309*
	Watchman	4	1,200	4	1,200	4	1,200
	Messenger	9	1,357	9	1,357	9	1,357
	Salary range, $1,080–$1,380; average, $1,230	*12*	*1,160*	*12*	*1,160*	*12*	*1,160*
	Elevator operator	2	1,230	2	1,230	2	1,230
	Laborer	10	1,146	10	1,146	10	1,146
	Salary range, $600–$840; average, $720	*1*	*600*	*1*	*600*	*1*	*600*
	Attendant.						
	Salary range, $420–$600; average, $510	*7*	*449*	*7*	*449*	*7*	*449*
	Charwoman.						
	Total number of positions	36		36		36	
01	Total permanent salaries, field		39,380		39,380		39,380
	Savings		+30		+30		−1,056
	Unobligated balance						+134
	Total estimate or appropriation		39,410		39,410		38,458

Repairs and Improvements, Courthouse, District of Columbia—

For repairs and improvements to the courthouse, including repair and maintenance of the mechanical equipment, and for labor and material and every item incident thereto $8,500, to be expended under the direction of the Architect of the Capitol (*act Feb. 23, 1931, vol. 46, p. 1402*).

Estimate 1933, **$8,500** Appropriated 1932, **$8,500**

	Estimated, 1933	Estimated, 1932	Actual, 1931
Painting (annual)		$750	$2,534
Painting, additional general painting program	$4,500	3,500	4,500
Electrical work	500	700	492
Heating and plumbing	150	750	159
Ironwork, hardware, lumber, and millwork	500	800	2,221
Elevator repairs	250	700	2,116
Labor	500	700	5,121
Roof work and repairs	200	600	699
Ventilation work	400		158
Removing elevator and building stairway	1,500		
Equipment			10,721
Telephone, telegraph, hauling, etc			152
Total	8,500	8,500	28,873
Unobligated balance			+127
Total estimate or appropriation	8,500	8,500	29,000

Salaries and Expenses, Court of Appeals, District of Columbia—

Salaries: Chief justice and four associate justices, at $12,500 each; all other officers and employees of the court, including reporting service, [$36,020] *$35,980*; necessary expenditures in the conduct of the clerk's office, $950; in all, [$99,470] *$99,430*: *Provided*, That the reports of the court shall not be sold for a price exceeding that approved by the court and for not more than $6.50 per volume (*acts Feb. 9, 1893, vol. 27, p. 434, secs. 1–5; July 30, 1894, vol. 28, p. 160, sec. 103; Feb. 12, 1903, vol. 32, p. 825, sec. 1; Mar. 3, 1925, vol. 43, p. 1240; Dec. 13, 1926, vol. 44, pp. 919, 1322; June 19, 1930, vol. 46, p. 785; July 3, 1930, vol. 46, pp. 868, 977; Feb. 23, 1931, vol. 36, p. 1402*).

Estimate 1933, **$99,430** Appropriated 1932, **$99,470**

Salaries and Expenses, Court of Appeals, District of Columbia—Con.

	PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
	Professional and scientific service—						
	Grade 9, over $9,000—						
	Chief justice	1	$12,500	1	$12,500	1	$12,500
	Associate justice	4	12,500	4	12,500	4	12,500
	Clerical, administrative, and fiscal service—						
	Grade 13, $5,600–$6,400; average, $6,000	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
	Clerk.						
	Grade 10, $3,500–$4,000; average, $3,750	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
	Deputy clerk.						
	Grade 6, $2,300–$2,800; average, $2,550	*6*	*2,567*	*6*	*2,567*	*6*	*2,567*
	Assistant clerk	1	2,400	1	2,400	1	2,400
	Secretary to judge	5	2,600	5	2,600	5	2,600
	Grade 5, $2,000–$2,500; average, $2,250	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
	Clerical assistant.						
	Grade 3, $1,620–$1,920; average, $1,770	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
	Reporter.						
	Custodial service—						
	Grade 3, $1,200–$1,500; average, $1,350	*6*	*1,290*	*6*	*1,290*	*6*	*1,290*
	Messenger.						
	Total number of positions	21		21		21	
01	Total personal services, field		98,480		98,480		77,102
	OTHER EXPENDITURES						
02	Supplies and materials		800		800		604
05	Communication service (telephone)		150		150		159
	Total other expenditures		950		950		763
	Grand total		99,430		99,430		77,865
	Unexpended balance 1931 appropriation						+21,605
	Total estimate or appropriation		99,430		99,430		99,470

Care of Court of Appeals Building, District of Columbia—

Building: For personal services for care and protection of the Court of Appeals Building, including one mechanician, under the direction of the Architect of the Capitol, $8,340: *Provided*, That the clerk of the court of appeals shall be the custodian of said building, under the direction and supervision of the justices of said court.

For mops, brooms, buckets, disinfectants, removal of refuse, electrical supplies, books, and all other necessary and incidental expenses not otherwise provided for, $780 (*act Feb. 23, 1931, vol. 46, p. 1402*).

Estimate 1933, **$9,120**. Appropriated 1932, **$9,120**

	PERSONAL SERVICES, FIELD	Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
	Custodial service—						
	Grade 6, $1,680–$2,040; average, $1,860	1	$1,800	1	$1,800	1	$1,800
	Mechanician.						
	Grade 3, $1,200–$1,500; average, $1,350	2	1,380	2	1,380	2	1,380
	Watchman.						
	Grade 2, $1,080–$1,380; average ,$1,230	3	1,260	3	1,260	3	1,260
	Laborer.						
	Total number of positions	6		6		6	
01	Total personal services, field		8,340		8,340		8,340
	OTHER EXPENDITURES						
02	Sundry supplies		400		400		308
12	Repairs and alterations		300		300		7,500
13	Special and miscellaneous current expenses		80		80		50
	Total other expenditures		780		780		7,858
	Grand total		9,120		9,120		16,198
	Unobligated balance						+422
	Total estimate or appropriation		9,120		9,120		16,620

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Repairs and Improvements, Court of Appeals Building, District of Columbia—

[For general repairs and painting of the Court of Appeals building, $8,800, to be expended under the control of the Architect of the Capitol] (*act Feb. 23, 1931, vol. 46, p. 1402*).

Appropriated 1932, **$8,800**

Repairs and improvements: Expenditures, 1932, $8,800.

Support of Convicts, District of Columbia—

Support of convicts: For support, maintenance, and transportation of convicts transferred from District of Columbia; expenses of shipping remains of deceased convicts to their homes in the United States, and expenses of interment of unclaimed remains of deceased convicts; expenses incurred in identifying and pursuing escaped convicts and rewards for their recapture; and discharge gratuities provided by law; to be expended under the direction of the Attorney General, $75,000 (*U. S. C., Supp. IV, title 18, sec. 704a; acts June 13, 1890, vol. 26, p. 408, sec. 1; Feb. 23, 1931, vol. 46, p. 1402*).

Estimate 1933, **$75,000** Appropriated 1932, **$75,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
03	Reimbursement of Federal penitentiaries and payments to State institutions	$73,000	$73,000	$125,820
06	Travel expense	2,000	2,000	2,261
	Total	75,000	75,000	128,081
	Deduct obligation in excess of appropriation			−18,081
	Total estimate or appropriation	75,000	75,000	110,000

Writs of Lunacy, District of Columbia—

Writs of lunacy: For expenses attending the execution of writs de lunatico inquirendo and commitments thereunder in all cases of indigent insane persons committed or sought to be committed to Saint Elizabeths Hospital by order of the executive authority of the District of Columbia under the provisions of existing law, and expenses of commitments to the District Training School, including personal services, [$10,600] *$12,000* (*acts Mar. 3, 1903, vol. 32, p. 1043; Apr. 27, 1904, vol. 33, p. 316, secs. 1–7; Feb. 23, 1931, vol. 46, pp. 1402–1403*).

Estimate 1933, **$12,000** Appropriated 1932, **$10,600**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional service—						
	Grade 3, $3,200–$3,800; average, $3,500. Associate medical officer (alienist).	*2*	*$3,500*	*1*	*$3,500*	*1*	*$3,500*
	Clerical, administrative, and fiscal service—						
	Grade 2, $1,440–$1,800; average, $1,620. Junior clerk-stenographer.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
	Total number of positions	2		2		2	
01	Total personal services		5,000		5,000		5,000
	Unobligated balance						21
	Net personal services		5,000		5,000		4,979
	Court costs		6,150		4,750		4,523
	Witness fees		750		750		813
	Office supplies		100		100		6
	Total		12,000		10,600		10,321
	Unobligated balance						279
	Total estimate or appropriation		12,000		10,600		10,600

Miscellaneous Expenses, Supreme Court, District of Columbia—

Miscellaneous court expenses: For such miscellaneous expenses as may be authorized by the Attorney General for the Supreme Court of the District of Columbia and its officers, including the furnishing and collecting of evidence where the United States is or may be a party in interest, and including such expenses other than for personal services as may be authorized by the Attorney General for the Court of Appeals, District of Columbia, [$85,000] *$75,000* (*acts Feb. 22, 1921, vol. 41, p. 1134; Feb. 23, 1931, vol. 46, p. 1403*).

Estimate 1933, **$75,000** Appropriated 1932, **$85,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
01	Special and miscellaneous temporary services	$18,400	$23,400	$53,473
02	Supplies and materials	1,000	1,000	1,172
05	Communication service	1,200	1,200	1,277
06	Travel expense			771
07	Transportation of things			65
08	Printing, binding, etc. (stenographic job work)	36,000	41,000	41,442
09	Advertising	4,000	4,000	6,421
10	Furnishing heat, light, power, etc	13,000	13,000	12,873
12	Repairs and alterations	100	100	210
13	Special and miscellaneous current expenses	300	300	637
30	Equipment	1,000	1,000	3,001
	Grand total	75,000	85,000	121,342
	Deduct excess of obligation over appropriation			−11,342
	Total estimate or appropriation	75,000	85,000	110,000

Printing and Binding, Supreme Court, District of Columbia—

Printing and binding: For printing and binding for the Supreme Court and the Court of Appeals of the District of Columbia, except records and briefs in cases in which the United States is a party, [$4,500] *$6,200* (*act Feb. 23, 1931, vol. 46, p. 1403*).

Estimate 1933, **$6,200** Appropriated 1932, **$4,500**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
02	Supplies and materials	$2,500	$2,300	$2,241
08	Printing, binding, etc	3,700	2,200	1,827
	Total	6,200	4,500	4,068
	Unobligated balance			132
	Total estimate or appropriation	6,200	4,500	4,200

Total, courts and prisons:

Estimate 1933, **$952,390** Appropriated 1932, **$989,451**

PUBLIC WELFARE

Board of Public Welfare, District of Columbia—

For personal services, [$114,500] *$118,100* (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1403*).

Estimate 1933, **$118,100** Appropriated 1932, **$114,500**

		Expenditures and obligations					
		Estimated, 1933		Estimated, 1932		Actual, 1931	
	PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
	Professional and scientific service—						
	Grade 8, $8,000–$9,000; average, $8,500. Senior economic analyst (director).	*1*	*$8,000*	*1*	*$8,000*	*1*	*$8,000*
	Grade 6, $5,600–$6,400; average, $6,000. Economic analyst (assistant director).	*1*	*5,600*	*1*	*5,600*		
	Grade 5, $4,600–$5,400; average, $5,000. Economic analyst (assistant director).					*1*	*4,600*
	Grade 3, $3,200–$3,800; average, $3,500.	*2*	*3,300*	*2*	*3,300*	*2*	*3,300*
	Associate economic analyst	1	3,200	1	3,200	1	3,200
	Associate medical officer	1	3,400	1	3,400	1	3,400
	Grade 2, $2,600–$3,200; average, $2,900. Assistant economic analyst.	*3*	*2,633*	*3*	*2,633*	*2*	*2,700*
	Grade 1, $2,000–$2,600; average, $2,300. Junior economic analyst.	*1*	*2,000*	*1*	*2,000*	*1*	*2,200*
	Subprofessional service—						
	Grade 6, $2,000–$2,600; average, $2,300. Senior social service worker.	*5*	*2,140*	*5*	*2,140*	*6*	*2,083*
	Grade 5, $1,800–$2,160; average, $1,980. Social-service worker.	*17*	*1,852*	*17*	*1,852*	*16*	*1,890*
	Grade 4, $1,620–$1,980; average, $1,880. Assistant social service worker.	*6*	*1,710*	*6*	*1,710*	*6*	*1,660*

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Board of Public Welfare, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*$3,200*	*1*	*$3,200*		
Administrative assistant.						
Grade 8, $2,900–$3,500; average, $3,200					*1*	*$2,900*
Administrative assistant.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,920*
Clerk-stenographer.						
Grade 3, $1,620–$1,980; average, $1,800	*4*	*1,650*	*4*	*1,650*	*3*	*1,660*
Senior stenographer	3	1,660	3	1,660	2	1,680
Assistant clerk	1	1,620	1	1,620	1	1,620
Grade 2, $1,440–$1,800; average, $1,620	*6*	*1,500*	*6*	*1,500*	*5*	*1,512*
Junior clerk	1	1,560	1	1,560	1	1,560
Junior stenographer	5	1,488	5	1,488	4	1,500
Grade 1, $1,260–$1,620; average, $1,440	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Junior typist.						
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,560*	*1*	*1,560*	*1*	*1,500*
Foreman of laborers.						
Grade 4, $1,320–$1,680; average, $1,500	*3*	*1,440*	*3*	*1,440*	*3*	*1,380*
Assistant foreman of laborers.						
Grade 3, $1,200–$1,500; average, $1,380	*2*	*1,290*	*2*	*1,290*	*2*	*1,290*
Messenger	1	1,200	1	1,200	1	1,200
Minor mechanic	1	1,380	1	1,380	1	1,380
Grade 2, $1,080–$1,380; average, $1,230	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Subordinate mechanic.						
Total number of positions	57		57		55	
Total personal services		116,300		116,300		109,914
New positions recommended:						
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980	1	1,800				
Social-service worker.						
Deduct amount in excess of appropriation caused by reallocations				−1,800		
Unobligated balance						+1,286
Total number of positions	58		57		55	
01 Total personal services		118,100		114,500		111,200

Comparison with prior fiscal year—

	1933	1932
Increase in force	$1,800	$1,800
Transferred from Home for Aged and Infirm		1,500
Reallocation increases	1,800	
Total increase	3,600	3,300

Division of Child Welfare, District of Columbia—

Administration: For administrative expenses, including placing and visiting children, city directory, purchase of books of reference and periodicals not exceeding $50, and all office and sundry expenses, $4,000; and no part of the money herein appropriated shall be used for the purpose of visiting any ward of the Board of Public Welfare placed outside the District of Columbia and the States of Virginia and Maryland, and a ward placed outside said District and the States of Virginia and Maryland shall be visited not less than once a year by a voluntary agent or correspondent of said board, and that said board shall have power, upon proper showing, in its discretion, to discharge from guardianship any child committed to its care (*act Feb. 23, 1931, vol. 48, p. 1403*).

Estimate 1933, **$4,000** Appropriated 1932, **$4,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Furniture and stationery	$850	$850	$1,859
Telephone and telegraph	150	150	167
Travel and transporation	3,000	3,000	1,813
Total	4,000	4,000	3,839
Unobligated balance			+161
Total estimate or appropriation	4,000	4,000	4,000

For board and care of all children committed to the guardianship of said board by the courts of the District, and for temporary care of children pending investigation or while being transferred from place to place, with authority to pay not more than $1,500 each to institutions under sectarian control and not more than $400 for burial of children dying while under charge of the board, **[**$232,940**]** *$225,000* (*act Feb. 23, 1931, vol. 46, p. 1403*).

Estimate 1933, **$225,000** Appropriated 1932, **$232,940**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Boarding homes	$167,000	$164,000	$169,144
Institutions, nonsectarian	19,000	30,000	32,841
Institutions, sectarian	3,000	2,940	2,594
Clothing	28,000	28,000	22,494
Drugs, dentistry, medical attention	13,600	13,600	13,407
Burial of wards	400	400	80
Total	231,000	238,940	240,560
Unobligated balance			+229
Less payments by relatives	−6,000	−6,000	−5,789
Total estimate or appropriation	225,000	232,940	235,000

Home Care for Dependent Children, District of Columbia—

To carry out the purposes of the Act entitled "An Act to provide home care for dependent children in the District of Columbia," approved June 22, 1926 (44 Stat., pp. 758–760), including not to exceed **[**$13,280**]** *$14,900* for personal services in the District of Columbia, **[**$153,280**]** *$164,900* (*acts June 22, 1926, vol. 44, pp. 758–760; Feb. 23, 1931, vol. 46, p. 1403*).

Estimate 1933, **$164,900** Appropriated 1932, **$153,280**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 2, $2,600–$3,200; average, $2,900	*1*	*$2,800*	*1*	*$2,800*	*1*	*$2,800*
Assistant economic analyst.						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,200*	*1*	*2,200*	*1*	*2,100*
Senior social-service worker.						
Grade 5, $1,800–$2,160; average, $1,980	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Social-service worker.						
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,650*	*2*	*1,650*	*2*	*1,650*
Assistant social service worker.						
Clerical, administrative and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,620*
Senior stenographer.						
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Junior stenogarpher.						
Total number of positions	7		7		7	
Total personal services		13,280		13,280		12,993
New positions recommended:						
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800						
Assistant social service worker	1	1,620				
Total number of positions	8		7		7	
01 Total personal services		14,900		13,280		12,993
Allowances for home care for dependent children		150,000		140,000		125,193
Unobligated balance						+14
Total estimate or appropriation		164,900		153,280		138,200

Comparison with prior fiscal year—

	1933
Increase in force	$1,620
Increase in allowances	10,000
Total increase	11,620

Reception and Detention of Children, District of Columbia—

For the maintenance, under the jurisdiction of the Board of Public Welfare, of a suitable place in a building entirely separate and apart from the House of Detention for the reception and detention of children under seventeen years of age arrested by the police on charge of offense against any laws in force in the District of Columbia, or committed to the guardianship of the board, or held as witnesses, or held temporarily, or pending hearing, or otherwise, including transportation, food, clothing, medicine and medical supplies, rental, repair, and upkeep of buildings, fuel, gas, electricity, ice, supplies and equipment, and other necessary expenses including not to exceed $20,260 for personal services, $42,360 (*acts Feb. 23, 1931, vol. 46, p. 1403*).

Estimate 1933, **$42,360** Appropriated 1932, **$42,360**

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Reception and Detention of Children, District of Columbia—Con.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Chief social worker.	*1*	*$2,500*	*1*	*$2,500*	*1*	*$2,400*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Junior clerk.	*1*	*1,740*	*1*	*1,740*	*1*	*1,680*
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680—Principal guard.	*1*	*1,560*	*1*	*1,560*	*1*	*1,500*
Grade 4, $1,320–$1,680; average, $1,500	*9*	*1,433*	*9*	*1,433*	*9*	*1,362*
Undermechanic	1	1,440	1	1,440	1	1,380
Juniordomestic attendant	8	1,432	8	1,432	8	1,372
Grade 3, $1,200–$1,500; average, $1,350—Under domestic attendant.	*3*	*1,320*	*3*	*1,320*	*3*	*1,260*
Grade 2, $1,080–$1,380; average, $1,230—Minor domestic attendant.	*1*	*1,140*	*1*	*1,140*	*1*	*1,080*
Special class—Physician (part time).	*2*	*510*	*2*	*510*		
Total number of positions	18		18		16	
Total personal services		24,820		24,820		22,324
Deduct allowance value of quarters, etc., furnished		−4,560		−4,560		−4,560
01 Net personal services, cash payment		20,260		20,260		17,764
Comparison with prior fiscal year—						
1932						
Increase in force $1,020						
OTHER EXPENDITURES						
Rent		7,500		7,500		7,500
Food and ice		7,100		7,100		6,350
Laundry		1,000		1,000		892
Clothing and shoes		900		900		691
Heat, light, and power		1,200		1,200		1,167
Medical and surgical supplies		50		50		18
Furniture and household furnishings		850		850		975
Maintenance of passenger-carrying cars						467
Repairs and improvements to building		3,100		3,100		4,400
Miscellaneous		400		400		325
Total other expenditures		22,100		22,100		22,854
Grand total		42,360		42,360		40,618
Unobligated balance						+632
Total estimate or appropriation		42,360		42,360		41,250

The disbursing officer of the District of Columbia is authorized to advance to the director of public welfare, upon requisitions previously approved by the auditor of the District of Columbia and upon such security as may be required of said director by the commissioners, sums of money not to exceed $400 at any one time, to be used for expenses in placing and visiting children, traveling on official business of the board, and for office and sundry expenses, all such expenditures to be accounted for to the accounting officers of the District of Columbia within one month on itemized vouchers properly approved (*act Feb. 23, 1931, vol. 46, pp. 1403–1404*).

Total, Board of Public Welfare, District of Columbia:

Estimate 1933, **$554,360** Appropriated 1932, **$547,080**

Jail, District of Columbia—

Salaries: For personal services, [$78,270] *$79,870* (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1404*).

Estimate 1933, **$79,870** Appropriated 1932, **$78,270**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 2, $2,600–$3,200; average, $2,900—Assistant medical officer.	*1*	*$2,600*	*1*	*$2,600*	*1*	*$2,600*
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Nurse.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Clerical, administrative, and fiscal service—						
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer.	*1*	*4,200*	*1*	*4,200*	*1*	*4,200*
Grade 4, $1,800–$2,160; average, $1,980—Chief clerk.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 3, $1,620–$1,980; average, $1,800	*2*	*1,620*	*2*	*1,620*	*2*	*1,620*
Assistant clerk	1	1,620	1	1,620	1	1,620
Property clerk	1	1,620	1	1,620	1	1,620

Jail, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—Continued.						
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-typist.	*1*	*$1,440*	*1*	*$1,440*	*1*	*$1,440*
Grade 1, $1,260–$1,620; average, $1,440	*2*	*1,260*	*2*	*1,260*	*1*	*1,260*
Underoperator (telephone operator)	1	1,260	1	1,260	1	1,260
Clerk typist	1	1,260	1	1,260		
Custodial service—						
Grade 8, $2,000–$2,600; average, $2,300—Steward.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 7, $1,860–$2,300; average, $2,057.14	*5*	*1,980*	*5*	*1,980*	*5*	*1,980*
Senior mechanic	2	1,980	2	1,980	2	1,980
Assistant chief guard	3	1,980	3	1,980	3	1,980
Grade 6, $1,680–$2,040; average, $1,860—Assistant engineer.	*3*	*1,760*	*3*	*1,760*	*3*	*1,760*
Grade 5, $1,500–$1,860; average, $1,680	*26*	*1,574*	*26*	*1,574*	*26*	*1,574*
Principal guard	25	1,577	25	1,577	25	1,577
Senior domestic attendant (laundry)	1	1,500	1	1,500	1	1,500
Grade 4, $1,320–$1,680; average, $1,500—Senior guard.	*3.5*	*1,389*	*3.5*	*1,389*	*3.5*	*1,389*
Total number of positions	47.5		47.5		46.5	
Total personal services		80,390		80,390		77,518
Deduct allowance value of quarters, etc., furnished		520		2,110		1,710
01 Net personal services, cash payment		79,870		78,280		75,808
Unobligated balance						+902
Total estimate or appropriation		79,870		78,280		76,710
Comparison with prior fiscal year—						
1932						
Increase in force, net $1,270						
Reallocation 300						
Total increase 1,570						

For maintenance and support of prisoners of the District of Columbia at the jail, expenses incurred in identifying and pursuing escaped prisoners, and rewards for their recapture, repair, and improvements to buildings, cells, and locking devices, *books and periodicals not to exceed $100*, maintenance of nonpassenger-carrying motor vehicle, and expense of electrocutions, [$79,000] *$70,000* (*same acts*).

Estimate 1933, **$70,000** Appropriated 1932, **$79,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Food	$44,000	$49,000	$40,817
Clothing, dry goods, and shoes	1,000	3,000	2,574
Fuel, heat, light and power	14,000	14,000	14,838
Furniture and house furnishings	1,000	1,000	2,193
Repairs and materials for same	1,500	3,500	8,667
Medical and surgical supplies	1,500	2,000	1,454
Laundry supplies	2,500	2,500	1,936
Miscellaneous	4,500	4,000	4,504
Total	70,000	79,000	76,983
Unobligated balance			+17
Total estimate or appropriation	70,000	79,000	77,000

Total, jail, District of Columbia:

Estimate 1933, **$149,870** Appropriated 1932, **$157,270**

General Administration, Workhouse and Reformatory, District of Columbia—

For personal services, [$297,050] *$358,530*. (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1404*).

Estimate 1933, **$358,530** Appropriated 1932, **$297,050**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 3, $3,200–$3,800; average, $3,500—Associate medical officer.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600—Principal social service worker.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 6, $2,000–$2,600; average, $2,300—Senior scientific aide.	*2*	*2,150*	*2*	*2,150*	*2*	*2,150*

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General Administration, Workhouse and Reformatory, District of Columbia—Continued

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 5, $1,800–$2,160; average, $1,980—Hospital supervisor.	*1*	*$1,920*	*1*	*$1,920*	*1*	*$1,920*
Grade 4, $1,620–$1,980; average, $1,800—Assistant laboratory mechanic	*4*	*1,770*	*4*	*1,770*	*4*	*1,770*
	1	1,680	1	1,680	1	1,680
Occupational therapy aide	3	1,800	3	1,800	1	1,800
Clerical, administrative, and fiscal service—						
Grade 13, $5,600–$6,400; average, $6,000—Executive officer.	*1*	*6,000*	*1*	*6,000*	*1*	*6,000*
Grade 12, $4,600–$5,400; average, $5,000—Senior administrative officer (superintendent).	*1*	*5,000*	*1*	*5,000*	*1*	*5,000*
Grade 11, $3,800–$4,600; average, $4,200—Administrative officer (superintendent).	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Grade 8, $2,900–$3,500; average, $3,200—Administrative assistant.	*3*	*3,000*	*3*	*3,000*	*2*	*3,050*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*3*	*2,200*	*3*	*2,200*	*3*	*2,200*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*3*	*1,620*	*3*	*1,620*	*3*	*1,620*
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk.	*3*	*1,680*	*3*	*1,680*	*3*	*1,680*
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900—Chief mechanical superintendent.	*1*	*2,600*	*1*	*2,600*		
Grade 9, $2,300–$2,900; average, $2,600—Assistant mechanical superintendent.	*6*	*2,350*	*6*	*2,350*	*2*	*2,450*
Grade 8, $2,000–$2,600; average, $2,300—Principal supervisor of domestic attendants	*11*	*2,046*	*11*	*2,046*	*8*	*2,062*
	3	2,066	3	2,066	3	2,066
Farm steward	2	2,100	2	2,100	2	2,100
Principal mechanic	4	2,000	4	2,000	1	2,000
Chief guard	1	2,100	1	2,100	1	2,100
Farm steward	1	2,000	1	2,000	1	2,000
Grade 7, $1,860–$2,300; average, $2,057.14—Assistant chief guard	*4*	*1,950*	*4*	*1,950*	*4*	*1,950*
	2	1,950	2	1,950	2	1,950
Senior mechanic	1	1,860	1	1,860	1	1,860
Assistant farm steward	1	2,040	1	2,040	1	2,040
Grade 6, $1,680–$2,040; average, $1,860—Head guard	*13*	*1,795*	*13*	*1,795*	*13*	*1,795*
	5	1,776	5	1,776	5	1,776
Supervisor of domestic attendants	1	1,800	1	1,800	1	1,800
General foreman of laborers	5	1,836	5	1,836	5	1,836
Mechanic	2	1,740	2	1,740	2	1,740
Grade 5, $1,500–$1,860; average, $1,680—Senior domestic attendant	*108*	*1,556*	*108*	*1,472*	*76*	*1,579*
	2	1,620	2	1,620	2	1,620
Junior mechanic	1	1,680	1	1,680	1	1,680
Principal guard	105	1,553	105	[1] 1,467	73	1,576
Grade 4, $1,320–$1,680; average, $1,500—Senior guard.	*27*	*1,343*	*27*	*1,343*	*27*	*1,265*
Total number of employees	194		194		153	
Total personal services		333,880		324,880		260,148
Deduct allowance value of quarters, etc., furnished		27,830		27,830		25,305
01 Net personal services, cash payment		306,050		297,050		234,843
Unobligated balance						+3,857
Total		306,050		297,050		238,700
New positions recommended:						
Professional and scientific service—						
Grade 3, $3,200–$3,800; average, $3,500—Senior administrative assistant (chief engineer).	*1*	*3,200*				
Grade 2, $2,600–$3,200; average, $2,900—Assistant medical officer.	*1*	*2,600*				
Subprofessional service—						
Grade 5, $1,800–$2,160; average, $1,980—Social service worker.	*1*	*1,860*				
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*6*	*1,680*				
Second grade engineer	2	1,680				
Lieutenant of guard	3	1,680				
Assistant steward	1	1,680				
Grade 5, $1,500–$1,860; average, $1,680—Principal guard.	*26*	*1,500*				
Total number new positions	35					
Total salaries, new positions		56,680				
Deduct allowance value for quarters, etc., furnished		4,200				
Total estimate or appropriation		52,480				
Total number of positions	229		194		153	
01 Total personal services		358,530		297,050		238,700
Comparison with prior fiscal year—	1933	1932				
Increase in force	$52,480	$42,710				
Reallocations	-------	2,100				
Transfers from buildings	-------	13,140				
Increase for guards carried only nine months in 1932	9,000	-------				
Total increase	61,480	57,950				

[1] 24 of the 32 men to be employed for 9 months.

For maintenance, care, and support of inmates, rewards for fugitives, discharge gratuities provided by law, medical supplies, farm implements, tools, equipment, transportation expenses, purchase and maintenance of livestock and horses, purchase, exchange, maintenance, operation, and repair of nonpassenger-carrying vehicles; fuel for heating, lighting, and power, and all other necessary items, [$358,000] *$348,000 (act Feb. 23, 1931, vol. 46, p. 1404).*

Estimate 1933, **$348,000** Appropriated 1932, **$358,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Food	$122,500	$133,500	$107,790
Clothing, dry goods, and shoes	38,500	44,700	36,116
Furniture and house furnishings	10,000	9,300	6,080
Laundry and cleaning supplies	6,000	5,000	4,130
Fuel for heating, lighting, and power	60,000	60,000	55,262
Medical and surgical supplies	6,500	5,500	2,066
Transportation	5,500	5,000	4,875
Tobacco	8,000	7,000	5,261
Gratuities	5,000	4,500	3,390
Tools and equipment	6,500	6,200	7,648
Agriculture and livestock	47,500	45,000	36,738
Purchase and exchange of motor vehicles	5,000	10,000	----------
Maintenance and operation of motor vehicles	15,000	12,000	11,691
Miscellaneous	12,000	10,300	11,901
Total	348,000	358,000	292,948
Unobligated balance	----------	----------	+52
Total estimate or appropriation	348,000	358,000	293,000

For continuing construction of permanent buildings, including sewers, water mains, roads, and other necessary utilities; for equipment for new buildings, [$87,000] *$70,000 (same act).*

Estimate 1933, **$70,000** Appropriated 1932, **$87,000**

Permanent construction, etc.: Expenditures—1933, $70,000; 1932, $87,000; 1931 $124,956 (unobligated balance, $44).

[For continuing construction of buildings and inclosing walls, including equipment and furniture, to provide for the custody of such prisoners as should be confined within a walled inclosure, $150,000, to be immediately available] *(same act).*

Appropriated 1932, **$150,000**

Walled inclosure: Expenditures—1932, $150,000; 1931, $28,470 (unobligated balance, $121,530).

For repairs to buildings and grounds, and maintenance of utilities, marine and railroad transportation facilities, and mechanical equipment not used in industrial enterprises, [$30,000] *$32,000 (same act).*

Estimate 1933, **$32,000** Appropriated 1932, **$30,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Maintenance of buildings	$11,000	$11,000	$5,155
Maintenance of roads, walks, athletic field, etc	3,500	3,500	999
Maintenance of power and heating plants, etc	3,000	3,000	8,452
Maintenance of sewer and water systems	4,000	4,000	2,933
Maintenance of tug, barges, and wharves	3,500	3,500	395
Maintenance of industrial railroad	5,000	5,000	2,405
Maintenance of power, light, and telephone systems	2,000	----------	1,152
Total	32,000	30,000	21,491
Unobligated balance	----------	----------	+9
Total estimate or appropriation	32,000	30,000	21,500

[Not to exceed $60,000 of the appropriation for remodeling, rearrangement, and consolidation of power, heating, and lighting facilities; for construction of a permanent water supply, filtration, and fire-protection system; and for equipment and necessary expenses in connection therewith, contained in the District of Columbia Appropriation Act for the fiscal year 1931, is continued available until June 30, 1932] *(same act).*

Continuing remodeling, rearrangement, and consolidation of power, heating, and lighting facilities: Expenditures—1932, $52,747; 1931, $34,753.

[For the replacement of tugboat for marine transportation system, $25,000] *(same act).*

Appropriated 1932, **$25,000**

Purchase of tug boat: Expenditures, 1932, $25,000.

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To provide a working capital fund for such industrial enterprises as may be approved by the Commissioners of the District of Columbia, $50,000: *Provided*, That the various departments and institutions of the District of Columbia and the Federal Government may purchase, at fair market prices, as determined by the commissioners, such surplus products and services as meet their requirements, and receipts from the sale of products and services shall be deposited to the credit of said working capital fund, and said fund, including all receipts credited thereto, shall be used as a revolving fund for the fiscal year [1932] *1933* for the purchase and repair of machinery, tools, and equipment, purchase of raw materials and manufacturing supplies, purchase, maintenance, and operation of nonpassenger-carrying vehicles, purchase and maintenance of horses and purchase of fuel for manufacturing purposes; for freight, personal services, and all other necessary expenses; and for the payment to inmates or their dependents of such pecuniary earnings as the commissioners may deem proper (*act Feb. 23, 1931, vol. 46, pp. 1404–1405*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

Working capital: Expenditures—1933, $50,000; 1932, $50,000; 1931, $50,000.

The disbursing officer of the District of Columbia is authorized to advance to the general superintendent of penal institutions, upon requisitions previously approved by the auditor of the District of Columbia, and upon such security as the commissioners may require of said superintendent, sums of money not exceeding $200 at one time, to be used only for expenses in returning escaped prisoners, payable from the maintenance appropriations for the workhouse and reformatory, all such expenditures to be accounted for to the accounting officers of the District of Columbia within one month on itemized vouchers properly approved (*act Feb. 23, 1931, vol. 46, p. 1405*).

Total, workhouse and reformatory, District of Columbia:

Estimate 1933, **$858,530** Appropriated 1932, **$997,050**

National Training School for Boys, District of Columbia—

For care and maintenance of boys committed to the National Training School for Boys by the courts of the District of Columbia under a contract to be made by the Board of Public Welfare with the authorities of said National Training School for Boys, $20,000 (*act Feb. 23, 1931, vol. 46, p. 1405*).

Estimate 1933, **$20,000** Appropriated 1932, **$20,000**

Actual per capita cost to school for care of boys: Expenditures—1933, $20,000; 1932, $20,000; 1931, $19,902 (unobligated balance, $5,098).

National Training School for Girls, District of Columbia—

Salaries: For personal services, $41,560 (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1405*).

Estimate 1933, **$41,560** Appropriated 1932, **$41,560**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief social service worker.	*1*	*$3,000*	*1*	*$3,000*	*1*	*$3,000*
Grade 6, $2,000–$2,600; average, $2,300—Senior social service worker (assistant superintendent).	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 4, $1,620–$1,980; average, $1,800—Nurse	*2*	*1,740*	*2*	*1,740*	*2*	*1,740*
	1	1,740	1	1,740	1	1,740
Assistant social service worker	1	1,740	1	1,740	1	1,740
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,620*	*1*	*1,620*	*1*	*1,800*
Grade 1, $1,260–$1,620; average, $1,440—Junior clerk.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Supervisor of domestic attendants.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 5, $1,500–$1,860; average, $1,680—Foreman of laborers	*5*	*1,620*	*5*	*1,620*	*5*	*1,620*
	1	1,620	1	1,620	1	1,620
Senior domestic attendant	3	1,620	3	1,620	3	1,620
Junior mechanic	1	1,620	1	1,620	1	1,620
Grade 4, $1,320–$1,680; average, $1,500—Junior domestic attendant	*18*	*1,387*	*18*	*1,387*	*18*	*1,387*
	13	1,394	13	1,394	13	1,394
Undermechanic	2	1,350	2	1,350	2	1,350
Assistant foreman of laborers	3	1,380	3	1,380	3	1,380

National Training School for Girls, District of Columbia—Con.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES—continued	Total No. Av. salary	Total No. Av. salary	Total No. Av. salary
Custodial service—Continued.			
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*3* *$1,200*	*3* *$1,200*	*2* *$1,200*
Total number of positions	33	33	32
Total personal services	49,820	49,820	48,321
Deduct allowance value of quarters, etc., furnished	8,260	8,260	9,196
01 Net personal services, cash payment	41,560	41,560	39,125
Unobligated balance			+115
Total estimate or appropriation	41,560	41,560	39,240
Comparison with prior fiscal year— 1932			
Increase in force $2,320			

For groceries, provisions, light, fuel, soap, oil, lamps, candles, clothing, shoes, forage, horseshoeing, medicines, medical attendance, transportation, labor, sewing machines, fixtures, books, magazines, and other supplies which represent greater educational advantages, stationery, horses, vehicles, harness, cows, pigs, fowls, sheds, fences, repairs, typewriting, stenography, and other necessary items, [including not to exceed $4,000 for fire-protection facilities and improvements] and including compensation not exceeding $1,500 for additional labor or services, for identifying and pursuing escaped inmates and for rewards for their capture, for transportation and other necessary expenses incident to securing suitable homes for paroles or discharged girls, and for maintenance of nonpassenger-carrying motor vehicles, [$42,000] *$38,000* (*same acts*).

Estimate 1933, **$38,000** Appropriated 1932, **$42,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Temporary labor	$1,500	$1,500	$1,498
Food and ice	10,000	10,000	10,707
Clothing, shoes, and dry goods	2,000	2,000	2,084
Heat, light, and power	6,000	6,000	6,733
Furniture and house furnishings	2,500	2,500	2,096
Medical and dental supplies	2,800	2,800	2,572
Repairs, improvements and materials for same	4,000	4,000	6,564
Fire-protection improvements		4,000	
Laundry and cleaning supplies	800	800	726
Stable, farm, and garden	3,650	3,650	5,929
Miscellaneous	4,750	4,750	4,001
Total	38,000	42,000	42,910
Unobligated balance			+230
Total estimate or appropriation	38,000	42,000	43,140
Appropriation			40,000
Payment for Federal prisoners			3,140
Total	38,000	42,000	43,140

Total, National Training School for Girls, District of Columbia:

Estimate 1933, **$79,560** Appropriated 1932, **$83,560**

Medical Charities, District of Columbia—

For care and treatment of indigent patients under contracts to be made by the Board of Public Welfare with the following institutions and for not to exceed the following amounts, respectively:

Children's Hospital, [$25,000] *$30,000* (*act Feb. 23, 1931, vol. 46, p. 1405*).

Estimate 1933, **$30,000** Appropriated 1932, **$25,000**

Children, at $2 per day: Expenditures—1933, $30,000; 1932, $25,000; 1931, $29,500.

Central Dispensary and Emergency Hospital, [$30,000] *$40,000* (*same act*).

Estimate 1933, **$40,000** Appropriated 1932, **$30,000**

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Medical Charities, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Ward cases, at $2 per day	$25,500	$17,000	$23,063
Emergency cases, at $1 each	6,000	5,300	5,727
Dispensary cases, at $0.15 each	500	400	613
Radiographs, at $1.50 each	2,500	2,000	2,464
Ambulance runs, at $1 each	5,000	5,000	5,094
Redressings, at $0.30 each	500	300	539
Total estimate or appropriation	40,000	30,000	37,500

Eastern Dispensary and Casualty Hospital, [$18,000] *$15,000 (same act)*.

Estimate 1933, **$15,000** Appropriated 1932, **$18,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Ward cases, at $2 per day	$8,000	$10,000	$8,920
Emergency cases, at $1 each	2,000	2,000	2,660
Dispensary cases, at $0.15 each	100	100	43
Redressings, at $0.30 each	500	500	253
Radiographs, at $1.50 each	1,000	2,000	689
Ambulance runs, at $1 each	3,400	3,400	2,819
Total	15,000	18,000	15,384
Unobligated balance			+2,616
Total estimate or appropriation	15,000	18,000	18,000

Washington Home for Incurables, $10,000 (*same act*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

Indigent patients at $7.50 per week: Expenditures—1933, $10,000; 1932, $10,000; 1931, $10,000.

Columbia Hospital and Lying-In Asylum, District of Columbia—

For general repairs and for additional construction, including labor and material, and for expenses of heat, light, and power required in and about the operation of the hospital, to be expended in the discretion and under the direction of the Architect of the Capitol, $15,000 (*act Feb. 23, 1931, vol. 46, p. 1405*).

Estimate 1933, **$15,000** Appropriated 1932, **$15,000**

Fuel, light, power, general repairs: Expenditures—1933, $15,000; 1932, $15,000; 1931, $15,000.

Tuberculosis Hospital, District of Columbia—

Salaries: For personal services, [$80,080] *$86,520 (acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1405)*.

Estimate 1933, **$86,520** Appropriated 1932, **$80,080**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 3, $3,200–$3,800; average, $3,500—Medical officer (superintendent).	*1*	*$3,400*	*1*	*$3,400*	*1*	*$3,400*
Grade 2, $2,600–$3,200; average, $2,900—Assistant medical officer.	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300	*2*	*2,150*	*2*	*2,150*	*2*	*2,150*
Assistant chief nurse	1	2,200	1	2,200	1	2,200
Assistant chief dietitian	1	2,100	1	2,100	1	2,100
Grade 5, $1,800–$2,160; average, $1,980—Medical technician.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 4, $1,620–$1,980; average, $1,800—Nurse.	*16*	*1,665*	*16*	*1,665*	*13*	*1,684*
Grade 2, $1,260–$1,620; average, $1,440—Hospital attendant.	*3*	*1,260*	*3*	*1,260*	*3*	*1,280*
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800—Head typist.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Grade 2, $1,440–$1,800; average, $1,620—Property officer.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*

Tuberculosis Hospital, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*1*	*$1,800*	*1*	*$1,800*	*1*	*$1,800*
Grade 5, $1,500–$1,860; average, $1,680—Senior domestic attendant.	*2*	*1,590*	*2*	*1,590*	*2*	*1,590*
Grade 4, $1,320–$1,680; average, $1,500	*7*	*1,357*	*7*	*1,357*	*6*	*8,460*
Undermechanic	5	1,360	5	1,360	4	1,410
Junior domestic attendant	2	1,350	2	1,350	2	1,410
Grade 3, $1,200–$1,500; average, $1,350—Underdomestic attendant.	*5*	*1,224*	*5*	*1,224*	*5*	*1,248*
Grade 2, $1,080–$1,380; average, $1,230	*20*	*1,140*	*20*	*1,140*	*20*	*1,140*
Subordinate mechanic	1	1,200	1	1,200	1	1,200
Underdomestic attendant	19	1,137	19	1,137	19	1,137
Special class	*1*	*1,320*	*3*	*1,320*	*3*	*1,320*
Rœntgenologist	1	1,440	1	1,440	1	1,440
Pathologist	1	1,260	1	1,260	1	1,260
Assistant resident physician	1	1,260	1	1,260	1	1,260
Total number of positions	64		64		60	
Total personal services		93,360		93,360		87,660
Deduct allowance value of quarters, etc., furnished		13,280		13,280		13,080
Net personal services, cash payment		80,080		80,080		74,580
Unobligated balance						+220
		80,080		80,080		74,800
New positions recommended:						
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Chief occupational therapy aid.	*1*	*2,000*				
Grade 4, $1,620–$1,980; average, $1,800—Nurse.	*2*	*1,620*				
Grade 2, $1,260–$1,620; average, $1,440—Hospital attendant.	*1*	*1,260*				
Custodial service—						
Grade 2, $1,080–$1,380; average, $1,230—Minor domestic attendant.	*2*	*1,080*				
Total number of positions	6					
Total personal services		8,660				
Deduct allowance value of quarters, etc., furnished		2,220				
Net personal services, cash payment		6,440				
Total number of positions	70		64		60	
01 Total personal services		86,520		80,080		74,800
Comparison with prior fiscal year—	1933	1932				
Increase in force	$6,440	$5,280				

For provisions, fuel, forage, harness, and vehicles, and repairs to same, gas, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture and bedding, kitchen utensils, books and periodicals not to exceed [$50] *$200*, temporary services not to exceed $1,000, maintenance of motor truck, and other necessary items, [$60,000] *$63,000 (same acts)*.

Estimate 1933, **$63,000** Appropriated 1932, **$60,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Labor	$1,000	$1,000	$1,000
Food and ice	42,000	41,500	38,039
Heat, light, and power	8,000	7,250	7,239
Clothing and dry goods	2,000	2,000	1,603
Medical and surgical supplies	4,000	3,250	3,624
Miscellaneous	6,000	5,000	7,360
Total	63,000	60,000	58,865
Unobligated balance			+135
Total estimate or appropriation	63,000	60,000	59,000

For repairs and improvements to buildings and grounds, including roads and sidewalks[; for installation of electrical and heating plant equipment; for inclosing two wards of third floor with French windows; and for fire protection improvements, $23,500] *$5,000 (act Feb. 23, 1931, vol. 46, p. 1406)*.

Estimate 1933, **$5,000** Appropriated 1932, **$23,500**

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Tuberculosis Hospital, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Wages	$500	$500	$402
Other expenditures:			
Allotment to superintendent of repairs	4,000	4,000	8,026
Improvements to heating system		9,000	
Grading of grounds			205
Installation of additional toilets			1,215
Fire-protection improvements		2,500	
Inclosing two wards		5,000	
Renovating call-bell system		2,000	
Materials, etc	500	500	124
Total	5,000	23,500	9,972
Unobligated balance			+28
Total estimate or appropriation	5,000	23,500	10,000

For purchase and exchange of one one-and-one-half-ton motor truck, $700 (submitted).

Estimate 1933, **$700**

Purchase and exchange of truck: Expenditure, 1933, $700.

Total, Tuberculosis Hospital, District of Columbia:

Estimate 1933, **$155,220** Appropriated 1932, **$163,580**

Children's Tuberculosis Sanatorium, District of Columbia—

For *completion of* the erection of suitable buildings and structures for use as a children's tuberculosis sanatorium on the site acquired for that purpose, including nurses' and employees' home, superintendent's quarters, and necessary approaches and roadways, heating and ventilating apparatus, water, sewer, lighting and fire protection facilities, and other necessary expenses, [$250,000] *$240,000* [together with the unexpended balance of the item of $75,000 contained in the District of Columbia Appropriation Act for the fiscal year 1931 for the purchase of a site and preparation of plans and specifications for the said sanatorium, and the Commissioners of the District of Columbia are authorized to enter into contract or contracts therefor at a cost not to exceed $508,000: *Provided*, That of the sum herein appropriated there shall be immediately available such amount as may be necessary for the salary, under the Classification Act of 1923, as amended, of a superintendent of said sanatorium, and for the compensation, without reference to said Classification Act, of a consulting architect] (*acts Mar. 1, 1929, vol. 45, p. 1425; Apr. 18, 1930, vol. 46, pp. 218–219; Feb. 23, 1931, vol. 46, p. 1406*).

Estimate 1933, **$240,000** Appropriated 1932, **$250,000**

Construction of sanatorium: Expenditures—1933, $240,000; 1932, $250,000; 1931, $58,399 (unobligated balance available for 1932, $16,601).

Gallinger Municipal Hospital, District of Columbia—

Salaries: For personal services, including not to exceed $2,000 for temporary labor, [$333,940] *$368,960* (*act Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1406*).

Estimate 1933, **$368,960** Appropriated 1932, **$333,940**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 7, $6,500–$7,500; average, $7,000—Medical officer (superintendent).	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Grade 6, $5,600–$6,400; average, $6,000—Chief psychiatrist.	*1*	*5,600*	*1*	*5,600*	*1*	*5,600*
Grade 5, $4,600–$5,400; average, $5,000—Medical officer.	*1*	*4,600*	*1*	*4,600*	*1*	*4,600*
Grade 3, $3,200–$3,800; average, $3,500—Associate medical officer.	*2*	*3,200*	*2*	*3,200*	*2*	*3,200*
Grade 2, $2,600–$3,200; average, $2,900	*5.3*	*2,632*	*5.3*	*2,632*	*5.3*	*2,632*
Psychologist, one-fourth time	0.3	2,600	0.3	2,600	0.3	2,600
Assistant medical officer	5	2,600	5	2,600	5	2,600
Grade 1, $2,000–$2,600; average, $2,300—Junior medical officer.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Superintendent of nurses.	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 7, $2,300–$2,900; average, $2,600—Chief dietitian.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*

Gallinger Municipal Hospital, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—Continued.						
Grade 6, $2,000–$2,600; average, $2,300	*5*	*$2,000*	*5*	*$2,000*	*5*	*$2,000*
Assistant chief dietitian	1	2,000	1	2,000	1	2,000
Senior medical technician	1	2,000	1	2,000	1	2,000
Assistant chief occupational therapy aide	1	2,000	1	2,000	1	2,000
Senior educational assistant	1	2,000	1	2,000	1	2,000
Senior pharmacist	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980	*5*	*1,800*	*5*	*1,800*	*5*	*1,800*
Assistant occupational therapy aide	1	1,800	1	1,800	1	1,800
Head Nurse	4	1,800	4	1,800	4	1,800
Grade 4, $1,620–$1,980; average, $1,800	*24*	*1,646*	*24*	*1,646*	*19*	*1,604*
Nurse	22	1,650	22	1,650	17	1,620
Dietitian	1	1,620	1	1,620	1	1,620
Assistant medical technician	1	1,620	1	1,620	1	1,620
Grade 3, $1,440–$1,800; average, $1,620—Junior medical technician.	*2*	*1,440*	*2*	*1,440*	*2*	*1,440*
Grade 2, $1,260–$1,620; average, $1,440—Hospital attendant.	*51*	*1,294*	*51*	*1,294*	*51*	*1,294*
Clerical, administrative, and fiscal service—						
Grade 5, $2,000–$2,600; average, $2,300—Clerk.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Grade 2, $1,440–$1,800; average, $1,620—Clerk-junior stenographer.	*10*	*1,464*	*10*	*1,464*	*10*	*1,464*
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	*6*	*1,280*	*6*	*1,280*	*6*	*1,280*
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600—Assistant mechanical superintendent (chief engineer).	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 8, $2,000–$2,600; average, $2,300—Principal mechanic.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 7, $1,860–$2,300; average, $2,057.14—Senior mechanic.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	*15*	*1,688*	*15*	*1,688*	*15*	*1,688*
Grade 5, $1,500–$1,860; average, $1,680—Foreman of laborers.	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Grade 4, $1,320–$1,680; average, $1,500—Undermechanic.	*8*	*1,320*	*8*	*1,320*	*8*	*1,320*
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	*9*	*1,220*	*9*	*1,220*	*9*	*1,220*
Grade 2, $1,080–$1,380; average, $1,230—Minor domestic attendant.	*60*	*1,092*	*60*	*1,092*	*60*	*1,092*
Special class—						
Visiting physician	1	2,000	1	2,000	1	2,000
Resident physician, senior	1	900	1	900	1	900
Resident physician	14	660	14	660	14	660
Pupil nurse (second year)	65	660	65	660	65	660
Pupil nurse (first year)	35	630	35	630	35	630
Total number of positions	330.3		330.3		325.3	
Total personal services		394,720		394,720		386,253
Deduct allowance value of quarters, etc., furnished		60,780		60,780		60,960
Net personal services		333,940		333,940		325,293
Unobligated balance						+7
		333,940		333,940		325,300
New positions recommended:						
Professional service—						
Grade 2, $2,600–$3,200; average, $2,900—Assistant medical officer.	1	2,600				
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900—Chief social-service worker.	1	2,600				
Grade 5, $1,800–$2,160; average, $1,980—Social service worker.	1	1,800				
Grade 4, $1,620–$1,980; average, $1,800—Nurse.	2	1,620				
Grade 2, $1,260–$1,620; average, $1,440—Hospital attendant.	5	1,260				
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk-stenographer.	1	1,440				
Grade 1, $1,260–$1,620; average, $1,440—Underclerk.	1	1,260				
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Mechanic.	1	1,680				
Grade 3, $1,200–$1,500; average, $1,350—Senior laborer.	1	1,200				
Grade 2, $1,080–$1,380; average, $1,230—Minor domestic attendant.	9	1,080				
Special class—						
Resident interne	3	360				
Pupil nurse (first year)	15	480				
Total number of new positions	41					
Total salaries		41,020				
Deduct allowance value of quarters, subsistence, etc., furnished		6,000				
Cash payment, new positions		35,020				
Total number of positions	371.3		330.3		325.3	
01 Total personal services		368,960		333,940		325,300

Comparison with prior fiscal years—

	1933	1932
Increase in force	$35,020	$8,640

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For maintenance of the hospital; for maintenance of the quarantine station, smallpox hospital and public crematorium, including expenses incident to furnishing proper containers for the reception, burial, and identification of the ashes of all human bodies of indigent persons that are cremated at the public crematorium and remain unclaimed after twelve months from the date of such cremation; for maintenance and purchase of horses and horse-drawn vehicles; for medical books, books of reference and periodicals, not to exceed $500; for maintenance of nonpassenger-carrying motor vehicles; and for all other necessary expenses; $211,000 (*act Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1406*).

Estimate 1933, **$211,000** Appropriated 1932, **$211,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Maintenance:			
Food supplies	$95,000	$95,000	$90,957
Clothing and dry goods	22,000	22,000	29,533
Fuel, light, power, engineering supplies	50,000	50,000	45,583
Medical and surgical supplies	20,000	20,000	16,445
Furniture and furnishings	10,000	10,000	12,943
Stable, farm, and garden	3,000	3,000	2,670
Laundry and cleaning supplies	6,500	6,500	6,018
Miscellaneous	4,500	4,500	4,514
Total	211,000	211,000	208,663
Unobligated balance			+337
Total estimate or appropriation	211,000	211,000	209,000

For repairs and improvements to buildings and grounds, [including not to exceed $1,500 for fire-protection improvements, $10,000] *$7,500* (*same acts*).

Estimate 1933, **$7,500** Appropriated 1932, **$10,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Repairs to buildings—			
Putting into operation, 4 elevators and 4 dumb waiters		$2,500	
Lumber, screen, wire, etc	$4,500	3,000	$5,414
Fire-protection improvements		1,500	
Paint, turpentine, and oil	2,500	2,500	394
Allotment to superintendent of repairs	500	500	182
Total	7,500	10,000	5,990
Unobligated balance			+10
Total estimate or appropriation	7,500	10,000	6,000

[Not to exceed $20,000 of the unexpended balance of the appropriation for the Reformatory, District of Columbia, Working Capital Fund, contained in the District of Columbia Appropriation Act for the fiscal year 1929, is reappropriated and made available for furniture, furnishings, and laboratory equipment for the new nurses' home at Gallinger Municipal Hospital] (*same acts*).

Furniture, furnishings, and laboratory equipment for nurses' home: Expenditures, 1932, $20,000.

Purchase of books, musical instruments and music, expense of commencement exercises, entertainments, and inspection by New York State Board of Regents, and other incidental expenses of the training school for nurses, $700 (*same acts*).

Estimate 1933, **$700** Appropriated 1932, **$700**

Purchase of books, etc.: Expenditures—1933, $700; 1932, $700; 1931, $696 (unobligated balance, $4).

For purchase and/or exchange of one one-and-one-half-ton motor truck, and one one-half ton motor truck with pick-up body, $1,250 (*submitted*).

Estimate 1933, $1,250

Purchase and exchange of two motor trucks: Expenditures—1933, $1,250.

Isolation Building for Contagious Diseases, Gallinger Municipal Hospital, District of Columbia—

For beginning construction at Gallinger Municipal Hospital of an additional ward building for contagious diseases, $250,000, of which amount not to exceed $2,500 shall be available for the employment of expert consulting services, by contract or otherwise, and without reference to section 3709 of the Revised Statutes (U. S. C., title 41, sec. 5), or the Classification Act of 1923, as amended, and the commissioners are authorized to enter into contract or contracts for such building at a cost not to exceed $600,000 (submitted).

Estimate 1933, **$250,000**

Construction: Expenditures, 1933, $250,000.

Total, Gallinger Municipal Hospital, District of Columbia:

Estimate 1933, **$839,410** Appropriated 1932, **$555,640**

District Training School, District of Columbia—

For personal services, including not to exceed $1,000 for temporary labor, [$84,780] *$93,720* (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1406*).

Estimate 1933, **$93,720** Appropriated 1932, **$84,780**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific service—						
Grade 5, $4,600–$5,400; average, $5,000 Senior medical officer (superintendent).	*1*	*$5,000*	*1*	*$5,000*	*1*	*$5,000*
Grade 3, $3,200–$3,800; average, $3,500 Associate medical officer.	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 1, $2,000–$2,600; average, $2,300 Junior dentist.	*1*	*2,000*	*1*	*2,000*		
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600 Principal social worker.	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Grade 6, $2,000–$2,600; average, $2,300 Head teacher.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 4, $1,620–$1,980; average, $1,800	*4*	*1,545*	*4*	*1,545*	*3*	*1,620*
Junior educational assistant	3	1,620	3	1,620	3	1,620
Nurse	1	1,320	1	1,320		
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800 Clerk-stenographer.	*1*	*1,740*	*1*	*1,740*	*1*	*1,740*
Grade 2, $1,440–$1,800; average, $1,620 Clerk.	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Grade 1, $1,260–$1,620; average, $1,440 Property clerk and storekeeper.	*1*	*1,260*	*1*	*1,260*	*1*	*1,260*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14 Senior supervisor of domestic attendants.	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 6, $1,680–$2,040; average, $1,860 Mechanic.	*2*	*1,740*	*2*	*1,740*	*2*	*1,740*
Grade 5, $1,500–$1,860; average, $1,680	*5*	*1,560*	*5*	*1,560*	*4*	*1,575*
Principal guard	1	1,620	1	1,620	1	1,620
Foreman of laborers	1	1,620	1	1,620	1	1,620
Junior mechanic	2	1,530	2	1,530	1	1,560
Senior domestic attendant	1	1,500	1	1,500	1	1,500
Grade 4, $1,320–$1,680; average, $1,500 Junior domestic attendant.	*6*	*1,320*	*6*	*1,320*	*3*	*1,320*
Grade 3, $1,200–$1,500; average, $1,350	*23*	*1,260*	*23*	*1,260*	*21*	*1,265*
Underdomestic attendant	18	1,260	18	1,260	16	1,267
Minor mechanic	5	1,260	5	1,260	5	1,260
Grade 2, $1,080–$1,380; average, $1,230	*28*	*1,118*	*28*	*1,118*	*28*	*1,118*
Minor domestic attendant	24	1,120	24	1,120	24	1,120
Junior laborer	4	1,110	4	1,110	4	1,110
Total number of positions	77		77		69	
Total personal services		106,660		106,600		94,592
Deduct allowance value of quarters, etc.		21,880		21,820		18,599
Net personal services, cash payment		84,780		84,780		75,993
New positions recommended						
Subprofessional services—						
Grade 4, $1,620–$1,980; average, $1,800 Assistant social worker ($1,620 less $300 for maintenance).	1	1,320				
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380 Under domestic attendant ($1,200 less $300 for maintenance).	5	900				
Grade 2, $1,080–$1,380; average, $1,230 Minor domestic attenadnt ($1,080 less $300 for maintenance).	4	780				
Total number of positions	87		77		69	
01 Total personal services		93,720		84,780		75,993
Unobligated balance						+7
Total estimate or appropriation		93,720		84,780		76,000
Comparison with prior fiscal year— 1933 1932						
Increase in force $8,940 $8,780						

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For maintenance and other necessary expenses, including the maintenance of nonpassenger-carrying motor vehicles, the purchase and maintenance of horses and wagons, farm machinery and implements, [$91,200] *$93,000 (same acts).*

Estimate 1933, **$93,000** Appropriated 1932, **$91,200**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Food, ice, and groceries	$33,000	$30,000	$30,308
Heat, light, and power	23,000	20,000	18,315
Clothing, dry goods, and shoes	10,000	17,000	5,781
Furniture and household furnishings	3,000	3,000	6,041
Medical and surgical supplies	2,500	1,200	1,074
Stable, farm, and garden	10,500	8,800	11,909
School supplies	2,000	2,200	511
Miscellaneous	9,000	9,000	8,585
Total	93,000	91,200	82,524
Unobligated balance			+3,476
Total estimate or appropriation	93,000	91,200	86,000

For repairs and improvements to buildings and grounds, [including purchase of machinery and tools, $5,000; for hog house, canning house, addition to cow barn, and fire-protection improvements, $11,500; in all, $16,500] *$15,000 (same acts).*

Estimate 1933, **$15,000** Appropriated 1932, **$16,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Materials	$3,000	$3,000	$12,573
Wages	2,000	2,000	9,263
Concrete road, grading, and sewers	10,000		
Hog barn		1,500	
Canning house		3,500	
Cow barn		4,500	
Fire-protection improvements		2,000	
Total	15,000	16,500	21,836
Unobligated balance			+164
Total estimate or appropriation	15,000	16,500	22,000

[For completing the equipment, including furniture and furnishings, for the new domestic service building, $10,000] *(same acts).*

Appropriated 1932, **$10,000**

Furnishings and equipment, domestic service building: Expenditure, 1932, $10,000.

[For the construction of an infirmary ward building, including all necessary equipment, furniture, and furnishings, $115,000] *(same acts).*

Appropriated 1932, **$115,000**

Construction of infirmary ward building: Expenditure, 1932, $115,000.

[For the replacement of boilers and smokestack, and replacement and extension of heating mains, water mains, sewer and electric transmission lines, $52,000] *(same acts).*

Appropriated 1932, **$52,000**

Replacement of boilers, etc.: Expenditure, 1932, $52,000.

Total, District Training School, District of Columbia:

Estimate 1933, **$201,720** Appropriated 1932, **$369,480**

Industrial Home School for Colored Children, District of Columbia—

Salaries: For personal services, [$34,120] *$41,620*; temporary labor, $500; in all, [$34,620] *$42,120 (acts Mar. 15, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1407).*

Estimate 1933, **$42,120** Appropriated 1932, **$34,620**

Industrial Home School for Colored Children, District of Columbia— Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*$2,900*	*1*	*$2,900*	*1*	*$2,900*
Chief social worker.						
Grade 4, $1,620–$1,980; average, $1,800	*5*	*1,732*	*5*	*1,732*	*5*	*1,716*
Junior educational assistant.						
Grade 2, $1,260–$1,620; average, $1,440	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Hospital attendant.						
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,800*	*1*	*1,800*	*1*	*1,800*
Junior clerk.						
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*2*	*1,710*	*2*	*1,710*	*2*	*1,710*
General foreman of laborers.						
Principal guard.						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Senior domestic attendant.						
Grade 4, $1,320–$1,680; average, $1,500	*9*	*1,413*	*9*	*1,413*	*9*	*1,363*
Junior domestic attendant	6	1,440	6	1,440	8	1,391
Junior domestic attendant	2	1,320	2	1,320		
Undermechanic	1	1,440	1	1,440	1	1,440
Grade 3, $1,200–$1,500; average, $1,350	*5*	*1,236*	*5*	*1,236*	*5*	*1,173*
Senior laborer	3	1,200	3	1,200	3	1,150
Under domestic attendant	2	1,290	2	1,290	2	1,208
Grade 2, $1,080–$1,380; average, $1,230	*3*	*1,080*	*3*	*1,080*	*3*	*1,064*
Minor domestic attendant.						
Special class—						
Physician	*1*	*600*	*1*	*600*		
Total number of positions	29		29		28	
Total personal services		42,520		42,520		41,325
Deduct allowance value for quarters, etc., furnished		8,400		8,400		8,400
Net personal services, cash payment		34,120		34,120		32,925
Temporary labor		500		500		483
Total personal services		34,620		34,620		33,408
Unobligated balance						+552
Total		34,620		34,620		33,960
New positions recommended:						
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,320*				
Junior educational assistant ($1,620, less $300 maintenance).						
Custodial service—						
Grade 4, $1,320–$1,680; average, $1,500	*4*	*1,020*				
Junior domestic attendant ($1,320, less $300 maintenance).						
Grade 2, $1,080–$1,380; average, $1,230	*1*	*780*				
Minor domestic attendant ($1,080, less $300 maintenance).						
Total number of positions	36		29		28	
01 Total personal services		42,120		34,620		33,96
Comparison with prior fiscal year—						
1933 1932						
Increase in force $7,500 $600						

For maintenance, including purchase and maintenance of farm implements, horses, wagons, and harness, and maintenance of nonpassenger-carrying motor vehicles, and not to exceed $1,250 for manual-training equipment and materials, [$23,400] *$33,000 (same acts).*

Estimate 1933, **$33,000** Appropriated 1932, **$23,400**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Food and ice	$15,000	$11,000	$9,486
Laundry and cleaning supplies	500	300	317
Clothing, dry goods, and shoes	4,800	2,800	4,151
Heat, light, and power	4,000	2,500	2,352
Medical treatment and supplies	1,050	950	1,258
Furniture and house furnishings	2,000	1,000	770
Stable, farm, and garden	3,300	2,800	2,700
Miscellaneous	1,100	800	769
Manual training equipment and materials	1,250	1,250	1,165
Purchase of passenger-carrying motor vehicle			674
Total	33,000	23,400	23,642
Unobligated balance			+358
Total estimate or appropriation	33,000	23,400	24,000

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For repairs and improvements to buildings and grounds, $3,000 (*same acts*).

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Wages	$1,250	$1,250	$1,128
Materials	1,750	1,750	1,255
Total	3,000	3,000	2,383
Unobligated balance			+117
Total estimate or appropriation	3,000	3,000	2,500

[For the construction of two cottage dormitories and additional school building facilities, such work to be done by day labor or otherwise as in the judgment of the commissioners may be most advantageous to the District of Columbia, $86,000, of which $5,000 shall be immediately available] (*same acts*).

Appropriated 1932, **$86,000**

Construction of dormitories: Expenditure, 1932, $86,000.

For furniture and household furnishings, kitchen equipment, and other necessary effects for two additional cottages and additional school facilities, $5,000 (submitted).

Estimate 1933, **$5,000**

Furniture and equipment: Expenditures, 1933, $5,000.

For the purchase of one one-and-one-half-ton motor truck, $700 (submitted).

Estimate 1933, **$700**

Purchase of motor truck: Expenditures, 1933, $700.

All moneys received at said school as income from sale of products and from payment of board or of instruction or otherwise shall be paid into the Treasury of the United States to the credit of the District of Columbia (*act Feb. 23, 1931, vol. 46, p. 1407*).

Total, Industrial Home School for Colored Children, District of Columbia:

Estimate 1933, **$83,820** Appropriated 1932, **$147,020**

Industrial Home School, District of Columbia—

Salaries: For personal services, [$25,500] *$28,140*; temporary labor, $500; in all, [$26,000] *$28,640* (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1407*).

Estimate 1933, **$28,640** Appropriated 1932, **$26,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*$3,000*	*1*	*$3,000*	*1*	*$3,000*
Chief social worker (superintendent).						
Grade 4, $1,620–$1,980; average, $1,800	*2*	*1,680*	*2*	*1,680*	*2*	*1,620*
Mechanic	1	1,680	1	1,680	1	1,620
Nurse	1	1,680	1	1,680	1	1,620
Clerical, administrative, and fiscal service—						
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,620*
Assistant clerk.						
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Steward.						
Grade 5, $1,500–$1,800; average, $1,680	*2*	*1,680*	*2*	*1,680*	*2*	*1,620*
Junior mechanic	1	1,680	1	1,680	1	1,620
Principal guard	1	1,680	1	1,680	1	1,620
Grade 4, $1,320–$1,680; average, $1,500	*9*	*1,426*	*9*	*1,426*	*9*	*1,386*
Junior domestic attendant.						
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,240*	*3*	*1,240*	*3*	*1,240*
Under domestic attendant.						

Industrial Home School, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES—continued	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—Continued.						
Grade 2, $1,080–$1,380; average, $1,230	*2*	*$1,080*	*2*	*$1,080*	*2*	*$1,080*
Minor domestic attendant.						
Total number of positions	21		21		21	
Total personal services		31,800		31,800		29,679
Deduct allowance for subsistence furnished		6,300		6,300		6,005
Net personal services, cash payment		25,500		25,500		23,674
Temporary labor		500		500		499
Total personal services		26,000		26,000		24,173
Unobligated balance						1,827
Total		26,000		26,000		26,000
New positions recommended:						
Custodial service—						
Grade 5, $1,500–$1,860; average, $1,680	*1*	*600*				
Junior mechanic (part time) ($750 less $300 for maintenance).						
Grade 4, $1,320–$1,680; average, $1,500	*2*	*1,020*				
Junior domestic attendant ($1,320 less $300 for maintenance).						
Total number of positions	24		21		21	
01 Total personal services		28,640		26,000		26,000
Comparison with prior fiscal year— 1933						
Increase in force $2,640						

For maintenance, including care of horses, purchase and care of wagon and harness, maintenance of nonpassenger-carrying motor vehicle, [$25,500] *$25,000* (*same acts*).

Estimate 1933, **$25,000** Appropriated 1932, **$25,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Food and ice	$14,450	$14,450	$15,415
Clothing, dry goods, and shoes	3,000	3,500	2,199
Heat, light, and power	3,600	3,600	3,669
Medical and dental supplies and services	1,000	1,000	1,118
Laundry and cleaning supplies	800	800	970
Stable, farm, and garden	650	650	654
Furniture and house furnishings	790	790	672
School furniture and equipment			935
Miscellaneous	710	710	792
Total	25,000	25,500	26,424
Unobligated balance			+76
Total estimate or appropriation	25,000	25,500	26,500

For repairs and improvement to buildings and grounds, [including fire-protection improvements], $6,000 (*same acts*).

Estimate 1933, **$6,000** Appropriated 1932, **$6,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Personal services	$2,250	$1,500	$1,670
Allotment to District repair shop	2,750	2,000	1,925
Lumber, paint, cement, nails, etc	1,000	500	905
Fire-protection improvements		2,000	
Total estimate or appropriation	6,000	6,000	4,500

Total, Industrial Home School, District of Columbia:

Estimate 1933, **$59,640** Appropriated 1932, **$57,500**

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Home for Aged and Infirm, District of Columbia—

Salaries: For personal services, [$59,900] *$61,940*; temporary labor, $2,000; in all, [$61,900] *$63,940* (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1407*).

Estimate 1933, **$63,940** Appropriated 1932, **$61,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Subprofessional service—						
Grade 4, $1,620–$1,980; average, $1,800—Nurse.	*1*	*$1,680*	*1*	*$1,680*	*1*	*$1,680*
Grade 2, $1,260–$1,620; average, $1,440—Hospital attendant.	*14*	*1,281*	*14*	*1,281*	*10*	*1,290*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Junior administrative assistant (superintendent).	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 5, $2,000–$2,600; average, $2,300—Senior clerk.	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 2, $1,400–$1,800; average, $1,620—Junior clerk.	*1*	*1,440*	*1*	*1,440*	*2*	*1,440*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14—Senior mechanic.	*2*	*1,980*		*1,980*	*2*	*1,980*
Grade 6, $1,680–$2,040; average, $1,860	*4*	*1,710*	*4*	*1,710*	*4*	*1,710*
Mechanic	1	1,800	1	1,800	1	1,800
General foreman of laborers	1	1,680	1	1,680	1	1,680
Supervisor of domestic attendants	2	1,680	2	1,680	2	1,680
Grade 5, $1,500–$1,860; average, $1,680	*6*	*1,560*	*6*	*1,560*	*6*	*1,560*
Senior domestic attendant	1	1,560	1	1,560	1	1,560
Foreman of laborers	1	1,620	1	1,620	1	1,620
Junior mechanic	4	1,545	4	1,545	4	1,545
Grade 4, $1,320–$1,680; average, $1,500	*6*	*1,350*	*6*	*1,350*	*6*	*1,350*
Junior domestic attendant	1	1,320	1	1,320	1	1,320
Under mechanic	5	1,356	5	1,356	5	1,356
Grade 3, $1,200–$1,500; average, $1,350	*10*	*1,248*	*10*	*1,248*	*9*	*1,253*
Senior laborer	4	1,200	4	1,200	4	1,200
Under domestic attendant	5	1,296	5	1,296	5	1,296
Grade 2, $1,080–$1,380; average, $1,230—Minor domestic attendant.	*5*	*1,152*	*5*	*1,152*	*5*	*1,152*
Special class—						
Physician	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Total number of positions	52		52		48	
Total personal services		74,020		74,020		67,901
Deduct allowance value of quarters, etc., furnished		14,120		14,120		12,176
Net personal services, cash payment		59,900		59,900		55,725
Temporary labor		2,000		2,000		2,000
Total personal services		61,900		61,900		57,725
Unobligated balance						+875
Total		61,900		61,900		58,600
New positions recommended:						
Clerical, administrative, and fiscal service—						
Grade 2, $1,440–$1,800; average, $1,620—Junior clerk ($1,440 less $300 maintenance).	*1*	*1,140*				
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380—Under domestic attendant ($1,200 less $300 for maintenance).	*1*	*900*				
Total number of positions	54		52		48	
01 Total personal services		63,940		61,900		58,660
Comparison with prior fiscal year— 1933 1932						
Increase in force $2,040 $3,300						

For provisions, fuel, forage, harness, and vehicles and repairs to same, ice, shoes, clothing, dry goods, tailoring, drugs and medical supplies, furniture and bedding, kitchen utensils, and other necessary items, and maintenance of nonpassenger-carrying motor vehicles, [$67,000] *$70,000* (*same acts*).

Estimate 1933, **$70,000** Appropriated 1932, **$67,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Food	$33,000	$33,000	$26,555
Clothing, dry goods, and shoes	4,000	4,000	2,891
Heat, light, and power	16,000	14,000	17,005
House furnishings	5,000	4,000	3,830
Stables, farm, and gardens	8,500	9,000	9,648
Medical supplies	1,000	1,000	1,104
Laundry and cleaning	1,000	1,000	950
Miscellaneous	500	500	2,882
Tractor and trucks	1,000	500	1,305
Total	70,000	67,000	66,170
Unobligated balance			+830
Total estimate or appropriation	70,000	67,000	67,000

For repairs and improvements to buildings and grounds, such work to be performed by day labor or otherwise in the discretion of the commissioners, $9,000 (*same acts*).

Estimate 1933, **$9,000** Appropriated 1932, **$9,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Wages	$4,500		
Paint, cement, and material	4,500	$9,000	$7,000
Total estimate or appropriation	9,000	9,000	7,000

For the construction of an addition to colored men's ward, such work to be performed by day labor or otherwise as in the judgment of the commissioners may be most advantageous to the District of Columbia, $12,500 (submitted).

Estimate 1933, **$12,500**

Addition to colored men's ward: Expenditure, 1933, $12,500.

Total, Home for Aged and Infirm, District of Columbia:

Estimate 1933, **$155,440** Appropriated 1932, **$137,900**

Municipal Lodging House, District of Columbia—

For personal services, $3,660; maintenance, [$3,780] *$4,340*; in all, [$7,440] *$8,000* (*acts Mar. 16, 1926, vol. 44, pp. 208–211; Feb. 23, 1931, vol. 46, p. 1407*).

Estimate 1933, **$8,000** Appropriated 1932, **$7,440**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 6, $1,680–$2,040; average, $1,860—Supervisor of domestic attendants (superintendent).	*1*	*$1,860*	*1*	*$1,860*	*1*	*$1,800*
Grade 4, $1,320–$1,680; average, $1,500—Junior domestic attendant.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Grade 3, $1,200–$1,500; average, $1,350—Under domestic attendant.	*1*	*1,320*	*1*	*1,320*	*1*	*1,320*
Total number of positions	3		3		3	
Total personal services		4,500		4,500		4,480
Deduct allowance value for quarters, etc		840		840		840
01 Net personal services, cash payment		3,660		3,660		3,640
OTHER EXPENDITURES						
Food and ice		2,460		1,900		1,702
Furniture and household furnishings		200		200		348
Heat, light, and power		700		700		543
Repairs and materials for same		300		300		50
Laundry and cleaning supplies		500		500		286
Miscellaneous		180		180		40
Total other expenditures		4,340		3,780		2,969
Grand total						6,609
Unobligated balance						+51
Total estimate or appropriation		8,000		7,440		6,660

War Veterans Service Office, District of Columbia—

For personal services, without reference to the Classification Act of 1923, as amended, to enable the municipal government to aid and advise war veteran residents of the District of Columbia and their dependents as to their rights and privileges under Federal legislation of which veterans and/or their dependents may be beneficiaries, including assistance in the presentation of claims to the Veterans' Administration or other appropriate Federal agencies, $6,000, to be expended under the direction of the Commissioners of the District of Columbia (*act Feb. 23, 1931, vol. 46, pp. 1407–1408*).

Estimate 1933, **$6,000** Appropriated 1932, **$6,000**

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War Veterans Service Office, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
War veterans service officer	1	$3,000	1	$3,000		
Assistant veterans service officer	1	1,680	1	1,680		
Clerk-stenographer	1	1,320	1	1,320		
Total number of positions	3		3			
01 Total personal services		6,000		6,000		

Temporary Home for Former Soldiers and Sailors, District of Columbia—

For personal services, $4,740; maintenance, $10,450; and repairs to buildings and grounds, $1,000; in all, $16,190, to be expended under the direction of the commissioners; and Union ex-soldiers, sailors, or marines of the Civil War, ex-soldiers, sailors, or marines of the Spanish War, Philippine insurrection, or China relief expedition, and soldiers, sailors, or marines of the World War or who served prior to July 2, 1921, shall be admitted to the home, all under the supervision of a board of management (*act Feb. 23, 1931, vol. 46, p. 1408*).

Estimate 1933, **$16,190** Appropriated 1932, **$16,190**

	Expenditures and obligations					
	Estimated 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,057.14—Senior supervisor domestic attendant (superintendent).	*1*	*$2,100*	*1*	*$2,100*	*1*	*$2,100*
Grade 3, $1,200–$1,500; average, $1,350	*3*	*1,280*	*3*	*1,280*	*3*	*1,280*
Under domestic attendant	2	1,320	2	1,320	2	1,320
Guard (watchman)	1	1,200	1	1,200	1	1,200
Total number of positions	4		4		4	
Total personal services		5,940		5,940		5,904
Deduct allowance for subsistence, etc., furnished		1,200		1,200		1,200
01 Net personal services, cash payment		4,740		4,740		4,704
OTHER EXPENDITURES						
Food and ice		7,750		7,750		7,081
Clothing, dry goods, and shoes		350		350		92
Heat, light, and power		1,300		1,300		1,250
Furniture and household furnishings		500		500		288
Laundry and cleaning supplies		400		400		258
Repairs		1,000		1,000		1,282
Install fire escape						718
Miscellaneous		150		150		55
Total other expenditures		11,450		11,450		11,024
Grand total		16,190		16,190		15,728
Unobligated balance						+212
Total estimate or appropriation		16,190		16,190		15,940

Florence Crittenton Home, District of Columbia—

For care and maintenance of women and children under a contract to be made with the Florence Crittenton Home by the Board of Public Welfare, maintenance, [$5,000] *$6,000* (*act Feb. 23, 1931, vol. 46, p. 1408*).

Estimate 1933, **$6,000** Appropriated 1932, **$5,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Women at $7 per week	$4,500	$3,800	$3,836
Children at $3 per week	1,500	1,200	1,164
Total estimate or appropriation	6,000	5,000	5,000

Southern Relief Society, District of Columbia—

For care and maintenance of needy and infirm Confederate veterans, their widows and dependents, residents in the District of Columbia, under a contract to be made with the Southern Relief Society by the Board of Public Welfare, $10,000 (*act Feb. 23, 1931, vol. 46, p. 1408*).

Estimate 1933, **$10,000** Appropriated 1932, **$10,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Care in the home	$3,700	$3,700	$3,675
Outdoor relief	6,300	6,300	6,135
Total	10,000	10,000	9,810
Unobligated balance			+190
Total estimate or appropriation	10,000	10,000	10,000

National Library for the Blind, District of Columbia—

For aid and support of the National Library for the Blind, located at 1800 D Street northwest, to be expended under the direction of the Commissioners of the District of Columbia, $5,000 (*act Feb. 23, 1931, vol. 46, p. 1408*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

Salaries and contingent expenses: Expenditures—1933, $5,000; 1932, $5,000; 1931, $6,500.

Columbia Polytechnic Institute, District of Columbia—

To aid the Columbia Polytechnic Institute for the Blind, located at 1808 H Street northwest, to be expended under the direction of the Commissioners of the District of Columbia, $3,000 (*act Feb. 23, 1931, vol. 46, p. 1408*).

Estimate 1933, **$3,000** Appropriated 1932, **$3,000**

Care of blind persons, 120 at $25 per month: Expenditures—1933, $3,000; 1932, $3,000; 1931, $3,000.

St. Elizabeths Hospital, District of Columbia—

For support of indigent insane of the District of Columbia in Saint Elizabeths Hospital, as provided by law, [$1,781,936] *$1,805,583* (*act Feb. 23, 1931, vol. 46, p. 1408*).

Estimate 1933, **$1,805,583** Appropriated 1932, **$1,781,936**

Support of indigent insane: Expenditures—1933 (at $1.87 per day), $1,805,583; 1932 (at $1.92 per day), $1,781,936; 1931 (at $1.92 per day), $1,715,472.

Nonresident Insane, District of Columbia—

For deportation of nonresident insane persons, in accordance with the Act of Congress "to change the proceedings for admission to the Government Hospital for the Insane in certain cases, and for other purposes," approved January 31, 1899, including persons held in the psychopathic ward of the Gallinger Municipal Hospital, $5,000 (*act Feb. 23, 1931, vol. 46, pp. 1408-1409*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

Deportation of nonresident insane: Expenditures—1933, $5,000; 1932, $5,000; 1931, $4,999 (unobligated balance, $1).

In expending the foregoing sum the disbursing officer of the District of Columbia is authorized to advance to the Director of Public Welfare, upon requisitions previously approved by the auditor of the District of Columbia, and upon such security as the commissioners may require of said director, sums of money not exceeding $300 at one time, to be used only for deportation of nonresident insane persons, and to be accounted for monthly on itemized vouchers to the accounting officer of the District of Columbia (*same act*).

Relief for the Poor, District of Columbia—

For relief of the poor, including medical and surgical supplies, artificial limbs, and for pay of physicians to the poor, to be expended under the direction of the Board of Public Welfare, [$8,000] *$8,500* (*act Feb. 23, 1931, vol. 46, p. 1409*).

Estimate 1933, **$8,500** Appropriated 1932, **$8,000**

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Relief for the Poor, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Medical and surgical supplies	$4,500	$4,000	$3,439
Physicians to the poor	4,000	4,000	4,006
Total	8,500	8,000	7,445
Unobligated balance			+55
Total estimate or appropriation	8,500	8,000	7,500

For payment to beneficiaries named in section 3 of an "An Act making it a misdemeanor in the District of Columbia to abandon or willfully neglect to provide for the support and maintenance by any person of his wife or his or her minor children in destitute or necessitous circumstances," approved March 23, 1906, to be disbursed by the disbursing officer of the District of Columbia on itemized vouchers duly audited and approved by the auditor of said District, [$3,500] *$4,500* (*same act*).

Estimate 1933, **$4,500** Appropriated 1932, **$3,500**

Support of abandoned wives: Expenditures—1933, $4,500; 1932, $3,500; 1931, $5,085 (unobligated balance, $15).

Burial of Indigent Soldiers, District of Columbia—

For expenses of burying in the Arlington National Cemetery, or in the cemeteries of the District of Columbia, indigent Union ex-soldiers, ex-sailors, or ex-marines, of the United States service, either Regular or Volunteer, who have been honorably discharged or retired, and who died in the District of Columbia, to be disbursed by the Secretary of War, at a cost not exceeding $45 for such burial expenses in each case, exclusive of cost of grave, $225 (*act Feb. 23, 1931, vol. 46, p. 1409*).

Estimate 1933, **$225** Appropriated 1932, **$225**

2250 Expense of burying: Expenditures—1933, $225; 1932, $225; 1931, $90 (unobligated balance, $135).

Transportation of Indigent Persons, District of Columbia—

For transportation of indigent persons, including indigent veterans of the World War and their families, $5,000 (*act Feb. 23, 1931, vol. 46, p. 1409*).

Estimate 1933, **$5,000** Appropriated 1932, **$5,000**

Transportation of indigent persons: Expenditures—1933, $5,000; 1932, $5,000; 1931, $3,266 (unobligated balance, $234).

Vocational Rehabilitation of Disabled Residents, District of Columbia—

Vocational rehabilitation of disabled residents, District of Columbia: To carry out the provisions of the Act entitled "An Act to provide for the vocational rehabilitation of disabled residents of the District of Columbia, and for other purposes," approved February 23, 1929 (45 Stat., p. 1260), $15,000 (*act Feb. 23, 1931, vol. 46, p. 1409*).

Estimate 1933, **$15,000** Appropriated 1932, **$15,000**

Transfer to Federal Board for Vocational Education: Expenditures—1933, $15,000: 1932, $15,000; 1931, $15,000.

Total, public welfare, District of Columbia:

Estimate 1933, **$5,405,568** Appropriated 1932, **$5,455,371**

Militia, District of Columbia—

For the following, to be expended under the authority and direction of the commanding general, who is hereby authorized and empowered to make necessary contracts and leases, namely:

For personal services, $27,150; temporary labor, $7,000; in all, $34,150 (*act Feb. 23, 1931, vol. 46, p. 1409*).

Estimate 1933, **$34,150** Appropriated 1932, **$34,150**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900 Administrative assistant.	*1*	*$3,200*	*1*	*$3,200*	*1*	*$3,200*
Grade 4, $1,800–$2,160; average, $1,980 Accountant and clerk.	*1*	*2,100*	*1*	*2,100*	*1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800 Clerk-stenographer.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 2, $1,440–$1,800; average, $1,620 Clerk stenographer.	*1*	*1,500*	*1*	*1,500*	*0.8*	*1,500*
Custodial service—						
Grade 7, $1,860–$2,300; average, $2,040 Chief engineer.	*1*	*2,100*	*1*	*2,100*	*0.9*	*2,100*
Grade 6, $1,680–$2,040; average, $1,860	*3*	*1,800*	*3*	*1,800*	*3*	*1,800*
Assistant engineer	2	1,800	2	1,800	2	1,800
Mechanic	1	1,800	1	1,800	1	1,800
Grade 5, $1,500–$1,860; average, $1,680 Principal guard.	*1*	*1,620*	*1*	*1,620*	*1*	*1,620*
Grade 4, $1,320–$1,680; average, $1,500 Foreman of laborers.	*1*	*1,680*	*1*	*1,680*	*1*	*1,680*
Grade 3, $1,200–$1,500; average, $1,371	*6*	*1,360*	*6*	*1,360*	*6*	*1,360*
Skilled laborer and watchman	1	1,440	1	1,440	1	1,440
Watchman	2	1,380	2	1,380	2	1,380
Mechanic	1	1,380	1	1,380	1	1,380
Fireman	2	1,200	2	1,200	1.8	1,200
Total number of positions	16		16		15.5	
Total salaries		27,150		27,150		26,425
Temporary labor		7,000		7,000		6,849
01 Total personal services		34,150		34,150		33,275
Transferred to "Pay of troops," authority act of Mar. 2, 1911						+775
Total estimate or appropriation		34,150		34,150		34,050

For expenses of camps, including hire of horses for officers required to be mounted, and for the payment of commutation of subsistence for enlisted men who may be detailed to guard or move the United States property at home stations on days immediately preceding and immediately following the annual encampments, damages to private property incident to encampment, instruction, purchase, and maintenance of athletic, gymnastic, and recreational equipment at armory or field encampments, not to exceed $500; practice marches, drills, and parade; rent of armories, drill halls, and storehouses; fuel, light, heat, care, and repair of armories, offices, and storehouses, machinery and dock, dredging alongside of dock, construction of buildings for storage and other purposes at target range, telephone service, horses and mules for mounted organizations, maintenance and operation of passenger and nonpassenger motor vehicles, street-car fares (not to exceed $200) necessarily used in the transaction of official business, not exceeding $400 for traveling expenses, including attendance at meetings or conventions of associations pertaining to the National Guard, and for general incidental expenses of the service, $12,500 (*act Feb. 23, 1931, vol. 46, pp. 1409–1410*).

Estimate 1933, **$12,500** Appropriated 1932, **$12,500**

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Militia, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Encampments and buildings	$1,400	$900	$3,128
Fuel and light	4,500	4,500	4,084
Care and repair of armories	2,500	3,000	2,761
Telephone service	700	700	665
Instructions, drills and parades	1,000	1,000	685
Athletic and recreational equipment	288	300	147
Incidental expenses	1,200	1,188	1,026
Rents	912	912	913
Total estimate or expenditure	12,500	12,500	13,409

For printing, stationery, and postage, [$750] *$950 (act Feb. 23, 1931, vol. 46, p. 1410).*

Estimate 1933, **$950** Appropriated 1932, **$750**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Printing	$50	$50	$50
Stationery	200	200	100
Postage	700	500	600
Total estimate or appropriation	950	750	750

For cleaning and repairing uniforms, arms, and equipment, and contingent expenses, [$1,200] *$1,000 (same act).*

Estimate 1933, **$1,000** Appropriated 1932, **$1,200**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Cleaning	$100	$100	$43
Repairing	300	400	294
Contingent expenses	600	700	355
Total	1,000	1,200	692
Transferred to "Pay of troops," authority act of Mar. 2, 1911			+289
Total estimate or appropriation	1,000	1,200	981

For expenses of target practice matches, including matches held outside of the District of Columbia and travel incident thereto, $2,500 *(same act).*

Estimate 1933, **$2,500** Appropriated 1932, **$2,500**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Target practice and supplies	$1,400	$1,400	$1,301
Matches	1,100	1,100	1,199
Total estimate or appropriation	2,500	2,500	2,500

For pay of troops other than Government employees, to be disbursed under the authority and direction of the commanding general, [$10,000] *$11,000 (same act).*

Estimate 1933, **$11,000** Appropriated 1932, **$10,000**

Militia, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Pay to troops	$11,000	$10,000	$11,064
Transferred under authority act of Mar. 2, 1911[1], from—			
"Personal services"			625
"Temporary labor"			150
"Contingent expenses"			289
Total estimate or appropriation	11,000	10,000	1,064

Total, Militia:

Estimate 1933, **$62,100** Appropriated 1932, **$61,100**

Reclamation of Anacostia River Flats, District of Columbia—

For continuing the reclamation and development of Anacostia Park, in accordance with the revised plan as set forth in Senate Document Numbered 37, Sixty-eighth Congress, first session, $179,520 *(U. S. C., title 40, sec. 94; act Feb. 23, 1931, vol. 46, p. 1410).*

Estimate 1933, **$179,520** Appropriated 1932, **$179,520**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES, FIELD	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Salary range, $2,000–$2,600; average, $2,300 Foreman.	*1*	*$2,040*	*1*	*$2,040*	*0.8*	*$2,040*
Salary range, $1,200–$1,560; average, $1,380 Deck hand.	*1*	*1,200*	*1*	*1,200*	*0.9*	*1,200*
Salary range, $1,080–$1,440; average, $1,260 Laborer.	*1*	*1,080*	*1*	*1,080*	*0.3*	*1,080*
Salary range, $840–$1,020; average, $930 Laborer.					*0.7*	*900*
Total number of permanent positions	3		3		2.7	
Total salaries and wages, permanent positions		4,320		4,320		3,602
Comparison with prior fiscal year— 1932						
Increase in force $718						
Total number of temporary employees	*6*		*6*		*7.9*	
Salaries and wages of temporary employees		7,200		7,200		10,120
01 Total personal services		11,520		11,520		13,722
Deduct expenditures for personal services included in objects named below		11,520		11,520		13,722
OTHER EXPENDITURES						
Advertising and publication of notices (service):						
0960 Publication and notice of judicial action				200		42
0980 Special and miscellaneous advertising and publication of notices (service)		50		50		
09 Total advertising and publication of notices (service)		50		250		42
13 Special and miscellaneous current expenses		250		250		227
31 Land and interests in land				89,460		70,551
Structures and parts, etc.:						
3212 Excavations, embankments, and surfacings		135,520		149,200		135,622
3214 Retaining and restraining walls, dams, jetties, etc		44,000		45,720		123,247
32 Total structures and parts, etc		179,520		194,920		258,869
Grand total		179,520		[1] 284,880		329,689

[1] Includes expenditures from unexpended balances of appropriations for prior years.

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PUBLIC BUILDINGS AND PUBLIC PARKS

Salaries, Public Parks, District of Columbia—

For personal services, $405,900 (*U. S. C., title 40, sec. 2; act Feb. 23, 1931, vol. 46, p. 1410*).

Estimate 1933, **$405,900** Appropriated 1932, **$405,900**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*3*	*$4,800*	*3*	*$4,800*	*3*	*$4,800*
Engineer	2	4,900	2	4,900	2	4,900
Landscape architect	1	4,600	1	4,600	1	4,600
Grade 3, $3,200–$3,800; average, $3,500	*4*	*3,225*	*4*	*3,225*	*3*	*3,233*
Associate engineer	2	3,250	2	3,250	2	3,250
Associate landscape architect	1	3,200	1	3,200		
Administrative officer (chief of division)	1	3,200	1	3,200	1	3,200
Grade 2, $2,600–$3,200; average, $2,900	*3*	*2,633*	*3*	*2,633*	*3*	*2,633*
Assistant engineer.						
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,150*	*2*	*2,150*	*3*	*2,133*
Junior landscape architect					1	2,100
Junior engineer	2	2,150	2	2,150	2	2,150
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Engineering draftsman.						
Grade 6, $2,000–$2,600; average, $2,300	*5*	*2,200*	*5*	*2,200*	*5*	*2,200*
Senior foreman gardener	4	2,250	4	2,250	4	2,250
Sanitary inspector	1	2,000	1	2,000	1	2,000
Grade 5, $1,800–$2,160; average, $1,980	*1*	*1,920*	*1*	*1,920*	*1*	*1,920*
Foreman gardener.						
Grade 4, $1,620–$1,980; average, $1,800	*9*	*1,727*	*9*	*1,727*	*9*	*1,727*
Foreman gardener.						
Grade 3, $1,440–$1,800; average, $1,620	*4*	*1,500*	*4*	*1,500*	*4*	*1,500*
Gardener.						
Grade 2, $1,260–$1,620; average, $1,440	*22*	*1,336*	*22*	*1,336*	*22*	*1,336*
Assistant engineering field aide	1	1,440	1	1,440	1	1,440
Assistant gardener	16	1,354	16	1,354	16	1,354
Survey helper	5	1,260	5	1,260	5	1,260
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*2*	*3,400*	*2*	*3,400*	*2*	*3,400*
Senior administrative officer (assistant chief of division).						
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,350*	*2*	*2,350*	*2*	*2,350*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,250*	*2*	*2,250*	*2*	*2,250*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,920*	*2*	*1,920*	*2*	*1,920*
Clerk.						
Grade 3, $1,620–$1,918; average, $1,800	*2*	*1,830*	*2*	*1,830*	*2*	*1,830*
Assistant clerk.						
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900	*1*	*3,000*	*1*	*3,000*	*1*	*3,000*
Chief mechanical superintendent (chief of section).						
Grade 9, $2,300–$2,900; average, $2,600	*8*	*2,563*	*8*	*2,563*	*8*	*2,563*
Assistant mechanical superintendent.						
Grade 8, $2,000–$2,600; average, $2,300	*4*	*2,300*	*4*	*2,300*	*4*	*2,300*
Principal mechanic	3	2,333	3	2,333	3	2,333
General foreman	1	2,200	1	2,200	1	2,200
Grade 7, $1,860–$2,300; average, $2,057	*9*	*1,973*	*9*	*1,973*	*9*	*1,973*
Senior mechanic.						
Grade 6, $1,680–$2,040; average, $1,860	*39*	*1,808*	*39*	*1,808*	*38*	*1,809*
General foreman	12	1,825	12	1,825	11	1,833
Mechanic	27	1,800	27	1,800	27	1,800
Grade 5, $1,500–$1,860; average, $1,680	*8*	*1,658*	*8*	*1,658*	*8*	*1,658*
Foreman of laborers	5	1,668	5	1,668	5	1,668
Junior mechanic	3	1,640	3	1,640	3	1,640
Grade 4, $1,320–$1,680; average, $1,500	*16*	*1,451*	*16*	*1,451*	*16*	*1,451*
Skilled laborer	2	1,470	2	1,470	2	1,470
Assistant foreman of laborers	10	1,452	10	1,452	10	1,452
Undermechanic	4	1,440	4	1,440	4	1,440
Grade 3, $1,200–$1,500; average, $1,350	*46*	*1,319*	*46*	*1,319*	*46*	*1,319*
Senior laborer	25	1,342	25	1,342	25	1,342
Minor mechanic	21	1,291	21	1,291	21	1,291
Grade 2, $1,080–$1,380; average, $1,230	*59*	*1,146*	*59*	*1,146*	*59*	*1,146*
Junior laborer.						
Total number of positions	254		254		253	
01 Total personal services		415,180		415,180		412,340
Comparison with prior fiscal year— 1932						
Increase in force, net $2,840						
Deduct savings		3,095		3,095		2,125
Net personal services		412,085		412,085		410,215
Deduct reimbursements for work done for other departments		−6,185		−6,185		−6,185
Unobligated balance						+970
Total estimate or appropriation		405,900		405,900		405,000

General Expenses, Public Parks, District of Columbia—

General expenses: For general expenses in connection with the maintenance, care, improvement, furnishing of heat, light, and power of public parks, grounds, fountains, and reservations, propagating gardens and greenhouses under the jurisdiction of the Office of Public Buildings and Public Parks of the National Capital, including $5,000 for the maintenance of the tourists' camp on its present site in East Potomac Park, and including personal services of seasonal or intermittent employees at per diem rates of pay approved by the director, not exceeding current rates of pay for similar employment in the District of Columbia; the hire of draft animals with or without drivers at local rates approved by the director; the purchase and maintenance of draft animals, harness, and wagons; contingent expenses; city directories; communication service; car fare; traveling expenses, *including expenses of attendance at meetings which, in the discretion of the director, are necessary for the efficient discharge of his responsibilities;* professional, scientific, technical, and law books; periodicals and reference books; blank books and forms; photographs; dictionaries and maps; leather and rubber articles for the protection of employees and property; the maintenance, repair, exchange, and operation of not to exceed four motor-propelled passenger-carrying vehicles and all necessary bicycles, motor cycles, and self-propelled machinery; the purchase, maintenance, and repair of equipment and fixtures, and so forth, [$853,900, of which amount $309,000 shall be immediately available] *$600,000*: *Provided*, That not exceeding $38,000 of the amount herein appropriated may be expended for placing and maintaining portions of the parks in condition for outdoor sports and for expenses incident to the conducting of band concerts in the parks; not exceeding $25,000 for the improvement and maintenance as recreation parks of Sections C and D, Anacostia Park; not exceeding [$279,000] *$182,100* for the improvement of the Rock Creek and Potomac connecting parkway; [not exceeding $100,000 for the improvement of Meridian Hill Park, to remain available until June 30, 1933; not exceeding $37,000 for grading and improving the roadway of Rock Creek Park to the District line] and not exceeding $15,000 for the erection of minor auxiliary structures: *Provided further*, That not to exceed $5,000 may be expended by contract or otherwise for architectural or other professional services without reference to the Classification Act of 1923 as amended or civil-service rules, as approved by the director (*U. S. C., title 40, sec. 2; act Feb. 23, 1931, vol. 46, p. 1410*).

Estimate 1933, **$600,000** Appropriated 1932, **$853,900**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
PERSONAL SERVICES			
01 Personal services, intermittent employees	$271,176	$295,531	$295,531
OTHER EXPENDITURES			
02 Supplies and materials	59,612	59,612	59,612
05 Communication service	1,448	1,448	1,448
06 Travel expenses	55	55	55
07 Transportation of things (service)	242	242	242
08 Printing and photographs	588	588	588
10 Furnishing of heat, light, and power (electricity)	33,091	33,091	33,091
12 Repairs and alterations	13,778	13,778	13,778
13 Special and miscellaneous current expenses	25,448	25,448	25,448
30 Equipment	37,536	37,536	37,536
32 Structure and parts and nonstructural improvements to land	177,191	332,192	317,935
Total other expenditures	348,989	503,990	489,733
Grand total	620,165	799,521	785,264
Add in 1932 and deduct in 1931 amount of 1932 appropriation expended in 1931 under immediately available provision		+81,505	−81,505
Deduct reimbursements for work done for other departments	−20,165	−20,165	−20,165
Deduct in 1932 and add in 1931 amount of 1931 appropriation available in 1932		−6,961	+6,961
Total estimate or appropriation	600,000	853,900	690,555

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Salaries, Park Police, District of Columbia—

Salaries: For pay and allowances of the United States park police force, in accordance with the Act approved May 27, 1924, as amended, [$180,885] *$183,800* (*U. S. C., title 40, sec. 2; act Feb. 23, 1931, vol. 46, p. 1411*).

Estimate 1933, **$183,800** Appropriated 1932, **$180,885**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Captain	1	$3,600	1	$3,600	1	$3,600
Lieutenant	1	3,050	1	3,050	1	3,050
First sergeant	1	2,750	1	2,750	1	2,750
Sergeant	5	2,750	5	2,750	5	2,750
Private	50	2,400	37	2,400	36	2,400
	2	2,300	13	2,300	3	2,300
	4	2,200	2	2,200	13	2,200
	10	2,100	4	2,100	2	2,100
	1	2,000	10	2,000	5	2,000
	0.5	1,900	1.5	1,900	8	1,900
Total number of positions	75.5		75.5		75	
Total personal services		180,500		177,500		174,450
Allowance for motor vehicle for superintendent		+480		+480		+480
Additional compensation for motorcycle detail		+3,120		+3,120		+3,120
Additional compensation for outstanding efficiency		+420		+420		+360
Deduct savings		−720		−635		−3,827
Unobligated balance						+1,437
01 Total estimate or appropriation		183,800		180,885		176,020

Uniforms and Equipment, Park Police, District of Columbia—

For uniforming and equipping the United States park police force, including the purchase, issue, operation, maintenance, repair, exchange, and storage of revolvers, bicycles, and motor-propelled passenger-carrying vehicles, uniforms, [and] ammunition, *and radio equipment*, [$15,160] *$15,400* (*U. S. C., title 40, sec. 2; act Feb. 23, 1931, vol. 46, p. 1411*).

Estimate 1933, **$15,400** Appropriated 1932, **$15,160**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
02 Supplies and materials	$7,420	$7,420	$7,330
07 Transportation of things	18	18	18
12 Repairs and alterations	815	815	815
30 Equipment	7,147	6,907	6,357
Total	15,400	15,160	14,520
Unobligated balance			+90
Total estimate or appropriation	15,400	15,160	14,610

Total, public buildings and public parks:

Estimate 1933, **$1,205,100** Appropriated 1932, **$1,455,845**

National Capital Park and Planning Commission, Reimbursement to United States by District of Columbia—

For reimbursement to the United States in compliance with section 4 of the Act approved May 29, 1930 (46 Stat., p. 482), as amended, $1,000,000 (*acts May 29, 1930, vol. 46, p. 482; Feb. 23, 1931, vol. 46, p. 1411*).

Estimate 1933, **$1,000,000** Appropriated 1932, **$1,000,000**

31 Land and interests in land (reimbursement): Expenditures—1933, $1,000,000; 1932, $1,000,000.

Salaries and Expenses, National Capital Park and Planning Commission, District of Columbia—

For each and every purpose, except the acquisition of land, requisite for and incident to the work of the National Capital Park and Planning Commission as authorized by the Act entitled "An Act providing for a comprehensive development of the park and playground system of the National Capital," approved June 6, 1924, [(43 Stat., pp. 463–464)] (*U. S. C., title 40, sec. 71*), as amended, *including expenses of attendance, when specifically authorized by the commission, at meetings concerned with the work of the commission* and including personal services in the District of Columbia, maintenance, operation, and repair of motor-propelled passenger-carrying vehicles, not to exceed $3,500 for printing and binding, not to exceed $500 for traveling expenses and car fare of employees of the commission, and not to exceed [$100 for technical books and periodicals] *$300 for professional, scientific, technical and reference books, and periodicals*, $50,000 (*U. S. C., title 40, sec. 71; act Feb. 23, 1931, vol. 46, p. 1411*).

Estimate 1933, **$50,000** Appropriated 1932, **$50,000**

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 5, $4,600–$5,400; average, $5,000	*2*	*$4,600*	*2*	*$4,600*	*1*	*$5,000*
Administrative officer (secretary)	1	4,600	1	4,600	1	5,000
City planner	1	4,600	1	4,600		
Grade 4, $3,800–$4,600; average, $4,200	*1*	*3,800*	*1*	*3,800*	*1*	*3,800*
Landscape architect.						
Grade 3, $3,200–$3,800; average, $3,500	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Associate engineer.						
Grade 1, $2,000–$2,600; average, $2,300	*2*	*2,000*	*2*	*2,000*	*1*	*2,000*
Architectural draftsman	1	2,000	1	2,000		
Junior civil engineer	1	2,000	1	2,000	1	2,000
Subprofessional service—						
Grade 7, $2,300–$2,900; average, $2,600	*1*	*2,800*	*1*	*2,800*	*1*	*2,800*
Principal engineering draftsman.						
Grade 6, $2,000–$2,600; average, $2,300	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Draftsman.						
Grade 4, $1,620–$1,980; average, $1,800					*1*	*1,620*
Draftsman.						
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Assistant secretary.						
Grade 4, $1,800–$2,160; average, $1,980	*2*	*1,890*	*2*	*1,890*	*2*	*1,890*
Principal stenographer	1	1,980	1	1,980	1	1,980
Clerk	1	1,800	1	1,800	1	1,800
Grade 3, $1,620–$1,980; average, $1,800	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Assistant clerk.						
Grade 2, $1,440–$1,800; average, $1,620	*1*	*1,440*	*1*	*1,440*	*1*	*1,440*
Junior clerk.						
Custodial service—						
Grade 3, $1,200–$1,500; average, $1,380	*1*	*1,380*	*1*	*1,380*	*1*	*1,380*
Chauffeur.						
Total number of positions	14		14		13	
Total personal services		36,060		36,060		31,480
Comparison with prior fiscal year— 1932						
Increase in force, net $4,580						
Deduct savings		2,200		2,200		2,200
Net personal services		33,860		33,860		29,280
Services of technical experts		10,010		10,010		16,122
01 Personal services, net		43,870		43,870		45,402
OTHER EXPENDITURES						
02 Supplies and material		865		865		866
05 Communication service		75		75		75
06 Traveling expenses		2,315		2,315		2,316
07 Transportation of things		36		36		36
08 Printing and binding		1,788		1,788		1,788
12 Repairs and alterations		51		51		51
30 Equipment		1,000		1,000		3,140
31 Land and interests in land						968,606
Total other expenditures		6,130		6,130		976,878
Total estimate or appropriation		50,000		50,000		1,022,280

National Zoological Park, District of Columbia—

For roads, walks, bridges, water supply, sewerage, and drainage; grading, planting, and otherwise improving the grounds, erecting and repairing buildings and inclosures; care, subsistence, purchase, and transportation of animals; necessary employees; traveling and incidental expenses not otherwise provided for, including not to exceed $2,000 for travel and field expenses in the United States and foreign countries for the procurement of live specimens and for the care, subsistence, and transportation of specimens obtained in the course of such travel; maintenance and operation of one motor-propelled passenger-carrying vehicle required for official purposes; for the purchase, issue, operation, maintenance, repair, and exchange of bicycles and motor cycles, revolvers and ammunition; [not exceeding $30,000 for the construction of necessary fencing with gates around the park] not exceeding $2,500 for purchasing and supplying uniforms to park police, keepers, and assistant keepers; not exceeding $100 for the purchase of necessary books and periodicals, [$255,540, of which $4,500 shall be immediately available] *$233,880*, no part of which sum shall be available for architect's fees or compensation (*U. S. C., title 20, sec. 81; act Feb. 23, 1931, vol. 46, p. 1411*).

Estimate 1933, **$233,880** Appropriated 1932, **$255,540**

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National Zoological Park, District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional and scientific—						
Grade 7, $6,500–$7,500; average, $7,000—Senior scientist (director).	*1*	*$6,500*	*1*	*$6,500*	*1*	*$6,500*
Grade 5, $4,600–$5,400; average, $5,000—Scientist (assistant director).	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Grade 3, $3,200–$3,800; average, $3,500—Veterinarian.	*1*	*3,200*				
Subprofessional service—						
Grade 6, $2,000–$2,600; average, $2,300—Head gardener.	*1*	*2,000*	*1*	*2,000*		
Grade 4, $1,620–$1,980; average, $1,800—Head gardener.					*1*	*1,860*
Clerical, administrative, and fiscal service—						
Grade 7, $2,600–$3,200; average, $2,900—Senior administrative assistant (deputy disbursing agent).	*1*	*3,100*	*1*	*3,100*	*1*	*3,100*
Grade 6, $2,300–$2,900; average, $2,600—Senior clerk (property clerk).	*1*	*2,600*	*1*	*2,600*	*1*	*2,600*
Grade 4, $1,800–$2,160; average, $1,980—Clerk-stenographer.	*0.1*	*2,100*	*0.1*	*2,100*	*0.1*	*2,100*
Grade 3, $1,620–$1,980; average, $1,800—Assistant clerk.	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Grade 2, $1,440–$1,800; average, $1,620—Assistant clerk	*2*	*1,560*	*2*	*1,560*	*1*	*1,620*
	1	1,500	1	1,500		
Junior clerk-stenographer	1	1,620	1	1,620	1	1,620
Custodial service—						
Grade 10, $2,600–$3,200; average, $2,900—Chief mechanical superintendent (head keeper).	*1*	*3,200*	*1*	*3,200*	*1*	*3,200*
Grade 8, $2,000–$2,600; average, $2,300—Principal mechanic (chief of maintenance and construction).	*1*	*2,000*	*1*	*2,000*	*1*	*2,000*
Grade 7, $1,860–$2,300; average, $2,057.14—Assistant chief guard (sergeant of park police).	*1*	*1,980*	*1*	*1,980*	*1*	*1,980*
Grade 6, $1,680–$2,040; average, $1,860—Head guard (park policeman, assistant to head keeper)	*22*	*1,764*	*21.5*	*1,764*	*20*	*1,773*
	14	1,777	13.5	1,777	13	1,777
Mechanic (machinist, carpenter, general mechanic)	7	1,740	7	1,740	6	1,760
General foreman of laborers	1	1,800	1	1,800	1	1,800
Grade 5, $1,500–$1,860; average, $1,680	*32*	*1,613*	*29*	*1,614*	*25*	*1,680*
Principal guard (keeper)	27	1,634	25.5	1,630	25	1,630
Fireman	5	1,500	3.5	1,500		
Grade 4, $1,320–$1,680; average, $1,500	*9*	*1,362*	*10*	*1,554*	*10*	*1,362*
Undermechanic	4	1,392	4	1,392	5	1,392
Senior guard (assistant keeper)	5	1,332	6	1,328	5	1,332
Grade 3, $1,200–$1,500; average, $1,350	*16*	*1,287*	*16*	*1,287*	*15*	*1,295*
Senior laborer	14	1,283	14	1,283	13	1,291
Guard (watchman)	2	1,320	2	1,320	2	1,320
Grade 2, $1,080–$1,380; average, $1,251.43	*7*	*1,155*	*7*	*1,155*	*7*	*1,155*
Junior laborer	6	1,158	6	1,158	5	1,140
Minor domestic attendant	1	1,140	1	1,140	1	1,140
Laborer, temporary, per diem, $2.50 to $3.50	5		1		8	
Total number of positions	103.1		95.6		94.1	
Total salaries and wages		161,370		165,870		157,660
Deduct expenditures for personal services included in objects named below				14,000		4,000
Net personal services		161,370		151,870		153,660
Comparison with prior fiscal year— 1933 1932						
Increase in force $9,500						
Decrease in force $2,040						
0150 Veterinary service						144
01 Personal services, net		161,370		151,870		153,804
OTHER EXPENDITURES						
Supplies and materials:						
0200 Stationery and office supplies		100		100		34
0210 Medical supplies		150		150		123
0231 Coal		5,500		5,500		5,526
0233 Gasoline and kerosene		400		400		328
0240 Wearing apparel (including uniforms for police, keepers, and assistant keepers)		2,500		2,500		1,218
0250 Forage and other food for animals		32,570		32,570		32,132
0280 Sundry supplies		1,500		1,500		2,124
0290 Materials		750		750		1,161
02 Total supplies and materials		43,470		43,470		42,646
04 Shoeing, etc., of horses		150		150		105
Communication service:						
0500 Telegraph service		30		30		22
0510 Telephone service		320		320		321
0520 Other communication service		10		10		15
05 Total communication service		360		360		358
06 Travel expenses		2,200		2,200		
07 Transportation of things		1,800		1,800		924
09 Advertisement for bids						19
10 Furnishing of light and power		1,000		1,000		1,028

National Zoological Park, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
OTHER EXPENDITURES—continued			
Repairs and alterations:			
1200 Repairs to buildings, etc	$3,000	$3,000	$1,152
1210 Repairs to surfacings (roads, etc.)	800	1,000	985
1280 Repairs to machinery, etc	600	600	470
1290 Miscellaneous repairs	100	100	35
12 Total repairs and alterations	4,500	4,700	2,642
13 Special services	50	50	
Equipment:			
3002 Passenger-carrying motor vehicle			919
3010 Furniture, office equipment, etc		50	
3017 Office machines and devices			157
3021 Educational equipment (zoological garden stock and library)	11,000	11,000	11,411
3051 Heating, electrical, etc., equipment	5,100	600	2,995
3052 Construction and repair equipment	200	200	624
3053 Transportation equipment		1,400	572
3057 Cleaning equipment	100	100	30
3058 Toilet equipment			83
3059 Special miscellaneous equipment	140	140	639
30 Total equipment	16,540	13,490	17,430
Structures and nonstructural improvements to land:			
3211 Buildings, etc	1,000	1,000	358
3212 Surfacings (roads, etc.)	500	500	421
3217 Fences		30,000	
3220 Nonstructural improvements	700	5,200	780
32 Total structures, etc	2,200	36,700	1,559
Total other expenditures	72,510	103,670	66,706
Total estimate or appropriation	233,880	255,540	220,510

Building for Small Mammals, National Zoological Park, District of Columbia—

[For the preparation of plans and specifications for a public exhibition building for small mammals, $4,500, to be immediately available] (*act Feb. 23, 1931, vol. 46, p. 1411*).

Appropriated 1932, **$4,500**

Expenditure, 1932, $4,500.

Total, District of Columbia, excluding water service and permanent and indefinite appropriations:

Estimate 1933, **$41,988,039** Appropriated 1932, **$43,357,418**

WATER SERVICE

The following sums are appropriated wholly out of the revenues of the water department for expenses of the Washington Aqueduct and its appurtenances and for expenses of water department, namely:

Washington Aqueduct, District of Columbia—

For operation, including salaries of all necessary employees, maintenance and repair of Washington Aqueducts and their accessories, including Dalecarlia, Georgetown, McMillan Park, first and second High Service Reservoirs, Washington Aqueduct tunnel, the filtration plants, the pumping plants and the plant for the preliminary treatment of the water supply, ordinary repairs, grading, opening ditches, and other maintenance of Conduit Road, purchase, installation, and maintenance of water meters on Federal services, purchase, care, repair, and operation of vehicles, including the purchase and exchange of one passenger-carrying motor vehicle at a cost not to exceed $1,200; purchase and repair of rubber boots and protective apparel, and for each and every purpose connected therewith, [$450,000] *$463,000* (*U. S. C., title 40, secs. 45, 54; act Feb. 23, 1931, vol. 46, p. 1412*).

Estimate 1933, **$463,000** Appropriated 1932, **$450,000**

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Washington Aqueduct, District of Columbia—Continued.

PERSONAL SERVICES, FIELD	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
Salary range, $5,600–$6,400; average, $6,000	*1*	*$6,200*	*1*	*$6,200*	*1*	*$6,200*
Principal engineer						
Salary range, $4,600–$5,400; average, $5,000	*2*	*4,600*	*2*	*4,600*	*2*	*4,600*
Senior engineer	1	4,600	1	4,600	1	4,600
Civil engineer	1	4,600	1	4,600	1	4,600
Salary range, $3,200–$3,800; average, $3,500	*2*	*3,650*	*2*	*3,650*	*1.3*	*3,650*
Associate engineer	1	3,700	1	3,700	1	3,700
Chief clerk	1	3,600	1	3,600	0.3	3,600
Salary range, $2,600–$3,200; average, $2,900	*4*	*2,900*	*4*	*2,900*	*3.1*	*2,900*
Chief chemist	1	3,100	1	3,100	1	3,100
Chief steam engineer	1	2,800	1	2,800	0.8	2,800
Special officer	1	2,800	1	2,800	1	2,800
Clerk	1	2,900	1	2,900	0.3	2,900
Salary range, $2,300–$2,900; average, $2,600	*7*	*2,543*	*7*	*2,543*	*6.8*	*2,560*
Assistant engineer	2	2,700	2	2,700	1.8	2,700
Assistant superintendent	1	2,600	1	2,600	1	2,600
Senior accountant					0.3	2,800
Pump operator	1	2,500	1	2,500	1	2,500
Clerk	1	2,400	1	2,400		
First assistant chemist	1	2,400	1	2,400	1	2,400
Inspector					0.2	2,500
Clerk					0.3	2,500
Junior engineer	1	2,500	1	2,500	1	2,500
Chief steam engineer					0.2	2,400
Salary range, $2,000–$2,600; average, $2,300	*8*	*2,218*	*8*	*2,218*	*6.3*	*2,252*
First assistant steam engineer					0.8	2,400
Principal stenographere (rporter)	1	2,200	1	2,200	0.2	2,200
Clerk	1	2,300	1	2,300	1.3	2,300
Bacteriologist	1	2,300	1	2,300	1	2,200
Carpenter	1	2,300	1	2,300	1	2,300
Electrician	1	2,160	1	2,160	1	2,160
Pump operator	3	2,160	3	2,160	1	2,160
Salary range, $1,860–$2,300; average, $2,057.14	*22*	*1,994*	*22*	*1,994*	*21.2*	*2,001*
Electrician	1	2,100	1	2,100	0.2	2,100
Painter	1	2,100	1	2,100	1	2,100
Special officer					0.9	2,100
Pump operator					2	2,100
Machinist	1	2,100	1	2,100	1	2,100
Clerk	2	2,100	2	2,100	0.3	2,100
Junior accountant	1	2,100	1	2,100		
Clerk					1.4	2,040
Storekeeper	1	2,040	1	2,040	1	2,040
Junior accountant					0.3	2,000
Inspector, overseer, foreman					0.5	1,980
Inspector, overseer, foreman	2	1,920	2	1,920	1.9	1,920
Filter operator	4	1,920	4	1,920	4	1,920
Second assistant steam engineer	1	1,980	1	1,980	1	1,980
Engineman and chauffeur					0.5	1,980
Steam engineman	1	1,980	1	1,980	0.5	1,980
Blacksmith	1	1,980	1	1,980	1	1,980
Painter	1	1,980	1	1,980	1	1,980
Mechanic					0.3	1,980
Mechanic	1	2,100	1	2,100	1.7	2,100
Steam engineman	2	1,920	2	1,920	1.2	1,920
Clerk	2	1,920	2	1,920	0.5	1,920
Salary range, $1,680–$2,040; average, $1,860	*6*	*1,870*	*6*	*1,870*	*4.3*	*1,848*
Machinist	1	1,860	1	1,860	1	1,860
Gauge tender	1	1,920	1	1,920		
Clerk	1	1,860	1	1,860	1.3	1,860
Gauge tender	2	1,860	2	1,860	1	1,860
Special officer	1	1,860	1	1,860	1	1,800
Salary range, $1,620–$1,980; average, $1,800	*10*	*1,752*	*10*	*1,752*	*10.3*	*1,740*
Clerk					.2	1,800
Storekeeper					1	1,800
Chauffeur	1	1,740	1	1,740	1	1,740
Filter operator	1	1,800	1	1,800	1	1,740
Overseer and inspector	2	1,800	2	1,800	4	1,800
Overseer					1	1,740
Machinist helper	1	1,740	1	1,740	1	1,740
Laboratory helper	1	1,740	1	1,740	1	1,740
Filter operator	2	1,740	2	1,740	3	1,680
Plumber	1	1,740	1	1,740	0.7	1,740
Filter operator	1	1,680	1	1,680		
Salary range, $1,500–$1,860; average, $1,680	*11*	*1,642*	*11*	*1,642*	*9*	*1,633*
Foreman	1	1,740	1	1,740		
Foreman and inspector	1	1,680	1	1,680	1.3	1,680
Gauge reader					0.7	1,680
Gauge tender					1	1,680
Handy man	2	1,680	2	1,680	1.5	1,680
Handy man	1	1,620	1	1,620	0.9	1,620
Senior operator, office devices					0.3	1,620
Foreman					0.3	1,620
Electrician helper	1	1,560	1	1,560	0.4	1,560
Clerk	1	1,680	1	1,680	0.3	1,680
Clerk	1	1,620	1	1,620		
Assistant storekeeper	1	1,620	1	1,620	1	1,560
Clerk	1	1,560	1	1,560	0.3	1,560
Chauffeur	1	1,620	1	1,620	1	1,560
Salary range, $1,440–$1,800; average, $1,620	*10*	*1,488*	*10*	*1,488*	*9.1*	*1,486*
Fireman	3	1,500	3	1,500	3	1,500
Janitor	2	1,500	2	1,500	2	1,500
Clerk					1.1	1,500
Leverman	1	1,500	1	1,500	0.3	1,500
Timekeeper	1	1,500	1	1,500	0.1	1,500
Handy man	1	1,500	1	1,500	0.5	1,500
Handy man	2	1,440	2	1,440	1.3	1,440
Timekeeper					0.8	1,440

Washington Aqueduct, District of Columbia—Continued.

	PERSONAL SERVICES, FIELD—continued	Expenditures and obligations: Estimated, 1933 Total No.	Estimated, 1933 Av. salary	Estimated, 1932 Total No.	Estimated, 1932 Av. salary	Actual, 1931 Total No.	Actual, 1931 Av. salary
	Salary range, $1,320–$1,680; average, $1,500	*9*	*$1,367*	*9*	*$1,367*	*7.2*	*$1,374*
	Assistant storekeeper					0.4	1,440
	Overseer	1	1,440	1	1,440	0.6	1,440
	Clerk	1	1,440	1	1,440	0.3	1,440
	Plumber's helper	1	1,380	1	1,380	0.8	1,380
	Janitor	1	1,380	1	1,380	1	1,380
	Carpenter helper	1	1,380	1	1,380	0.8	1,380
	Handyman	1	1,320	1	1,320	0.5	1,320
	Laborer	3	1,320	3	1,320	2.8	1,320
	Salary range, $1,080–$1,440; average, $1,260	*6*	*1,190*	*6*	*1,190*	*4.3*	*1,185*
	Laborer	1	1,200	1	1,200	1.8	1,200
	Chauffeur	1	1,260	1	1,260	0.7	1,260
	Special officer	1	1,200	1	1,200	0.1	1,200
	Messenger	1	1,200	1	1,200	0.3	1,140
	Subinspector	1	1,200	1	1,200	0.5	1,200
	Laborer	1	1,080	1	1,080	1	1,080
	Salary range, $840–$1,020; average, $930	*2*	*930*	*2*	*930*	*0.3*	*900*
	Messenger	1	960	1	960	0.3	900
	Messenger boy	1	900	1	900		
	Salary range, $600–$840; average, $720					*1*	*810*
	Messenger boy.						
	Temporary employees					*6*	*1,475*
	Laborers	*80*	*1,096*	*80*	*1,096*	*81*	*1,096*
	Total average number of positions	180		180		174.3	
	Total salaries and wages		284,360		284,360		270,602
	Comparison with prior fiscal year—						
	1932						
	Increase in salaries and wages $2,770						
	Increase in force 10,988						
	Total increase 13,758						
	Deduct allowance value of quarters furnished		4,600		4,600		4,530
	Cash payment, salaries and wages		279,760		279,760		266,072
	Less reimbursements received						2,565
	Net cash salaries and wages		279,760		279,760		263,507
	Deduct expenditures for personal services included in objects named below		227,405		227,405		217,142
01	Net salaries and wages, civil employees		52,355		52,355		46,365
	OTHER EXPENDITURES						
	Supplies and materials:						
02012	Other stationery		200		75		136
0202	Sundry office supplies		150		100		75
0203	Drafting and artist supplies		20		20		15
0204	Photographic supplies		15		15		13
0205	Cleaning and toilet supplies		800		700		705
0212	Hospital and surgical supplies (other than drugs, chemicals, and medicinal supplies)		15		15		10
0213	Chemicals		25		10		2
0221	Scientific supplies (chemicals for water purification)		48,000		42,000		36,450
0222	Educational supplies		10		10		2
0231	Coal and other solids		17,000		16,000		14,056
0233	Petroleum and oils		3,000		3,000		2,782
0234	Gas		300		300		297
0235	Special and miscellaneous fuel		50		35		41
0236	Gasoline and oil for operating motor vehicles		2,200		2,000		1,879
0242	Hand coverings and accessories and head coverings		5		5		3
0243	Outer footwear and leggings		200		200		182
0282	Mechanics, engineers, and electricians' supplies and furnace and foundry supplies		6,000		5,300		4,712
0284	Miscellaneous supplies		600		600		578
0296	Paints and painters' materials, varnishes, shellacs, enamel, etc.		1,200		1,500		918
02	Total supplies and materials		79,790		71,885		62,856
	Communication service:						
0501	Land and telegraph service		5		5		
0510	Telephone service		1,500		1,500		1,141
05	Total communication service		1,505		1,505		1,141
	Travel expenses:						
0601	Steam or electric railway fares		50		50		34
0610	Local transportation (street car, taxi, hack, etc.)		50		50		28
0630	Per diem in lieu of subsistence and support while in travel status		50		50		33
0640	Subsistence, including laundry and lodging while in travel status		10		10		7
0650	Sleeping car, chair car, and drawing room and stateroom fares		10		10		10
0690	Special and miscellaneous expenses incident to travel not specified		10		10		10

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Washington Aqueduct, District of Columbia—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Travel expenses—Continued.			
0695	Storage incident to travel	$5	$5	$1
0698	Tips to waiters, porters, et al	5	5	2
06	Total travel expenses	190	190	116
	Transportation of things (service):			
0700	Freight and incidental charges (other than local, 0730) (includes demurrage, switching, recrating or reboxing, icing and refrigerating incidental to freight)	3,900	3,900	2,000
0710	Express and incidental charges (other than local, 0730)	25	25	11
0730	Local transportation of things (drayage, truckage, etc.)	200	200	183
07	Total transportation of things (service)	4,125	4,125	2,194
	Printing and binding, etc.:			
0810	Lithographing, engraving, and engrossing	150	150	145
0830	Photographing and making photographs and prints (job work)	225	225	242
08	Total printing and binding, etc	375	375	387
10	Furnishing of electricity	71,484	67,584	56,577
	Rents:			
1113	Rental of animal-drawn vehicles and animals (other than for transportation 0604)	1,600	1,500	1,521
1115	Rent of miscellaneous equipment	300	300	401
11	Total rents	1,900	1,800	1,922
	Repairs and alterations:			
1200	Buildings (and care)	30,500	30,500	30,786
1210	Excavations, embankments and surfacings (care roads, ditches, etc.)	18,000	18,000	19,132
1220	Mines, quarries, borings, reservoirs, wells, cisterns, and sewers	10,500	3,500	3,750
1230	Retaining and restraining walls, dams, jetties, etc	100	275	7
1250	Ornamental and commemorative structures, fences, trellises, etc			44
1260	Nonstructural improvements (and care of grounds)	30,000	30,000	31,711
1280	Machinery and equipment	18,000	20,000	26,914
1290	Special and miscellaneous repairs and alterations (and care of conduits)	15,000	22,000	29,985
1291	Repairs to vessels	25		18
12	Total repairs and alterations	122,125	124,275	142,347
	Special and miscellaneous current expenses:			
1360	Operation and maintenance and water rental charges	119,100	119,055	115,825
1373	Laundry and towel service	15	15	8
1380	Special and miscellaneous expenses not elsewhere classified	2,000	2,000	1,562
13	Total special and miscellaneous current expenses	121,115	121,070	117,395
	Equipment (includes livestock):			
3002	Motor vehicles	1,200	1,200	1,200
3011	Chairs, beds, and other supports for the body	29	29	17
3012	Tables, desks, and other supports and depositories for commodities (includes vaults and safes)	50	50	36
3013	Floor coverings			176
3017	Office machines and devices	100	100	102
3018	Desk equipment, receptacles, waste baskets, and desk covers	50	50	23
3019	Sundry items	200	200	333
3021	Educational equipment			6
3022	Scientific equipment	500	500	2,170
3051	Heat, light, power, water, refrigeration, and electrical equipment (other than telephone and telegraphic)	1,000	1,000	830
3052	Production and construction equipment	500	500	451

Washington Aqueduct, District of Columbia—Continued.

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	OTHER EXPENDITURES—continued			
	Equipment (includes livestock)—Continued.			
3053	Transportation and conveying telephonic and telegraphic equipment (other than passenger-carrying vehicles	$3,700	$500	$3,733
3054	Fire preventing and fire fighting equipment	100	100	98
3055	Life-saving equipment	25	25	
3057	Cleaning, sanitation, renovating, and polishing equipment (exclusive of plumbing, tools, 3052)	300	300	333
3059	Special and miscellaneous equipment	300	300	192
30	Total equipment	8,054	4,854	9,700
	Total other expenditures	410,645	397,645	394,635
	Total estimate or appropriation	463,000	450,000	441,000

For construction of a booster pumping plant at Dalecarlia Reservoir inlet, including equipment (submitted).

Estimate 1933, **$150,000**

		Expenditures and obligations		
		Estimated, 1933	Estimated, 1932	Actual, 1931
	PERSONAL SERVICES, FIELD	Total Av. No. salary	Total Av. No. salary	Total Av. No. salary
	Salary range, $3,800–$4,600; average, $4,200	*0.5 $4,400*		
	Civil engineer.			
	Salary range, $3,200–$3,800; average, $3,500	*0.5 3,700*		
	Associate engineer.			
	Salary range, $2,300–$2,900; average, $2,600	*0.5 2,500*		
	Pump operator.			
	Salary range, $1,680–$2,040; average, $1,860	*3 1,800*		
	Clerk	0.5 1,800		
	Inspector	1 1,800		
	Survey man	1.5 1,800		
	Laborer	*3 1,056*		
	Total number of positions	7.5		
	Total salaries and wages	13,868		
	Deduct allowance, value of quarters, furnished	200		
01	Cash payment, salaries and wages	13,668		
	OTHER EXPENDITURES			
30	Pumping equipment	68,932		
	Structures and parts, etc.:			
3211	Buildings, accessory to other building for power	53,028		
3212	Waste weir and ditches	14,372		
32	Total structures and parts, etc	67,400		
	Total other expenditures	136,332		
	Total estimate	150,000		

Nothing herein shall be construed as affecting the superintendence and control of the Secretary of War over the Washington Aqueduct, its rights, appurtenances, and fixtures connected with the same and over appropriations and expenditures therefor as now provided by law.

Water Department, District of Columbia—

For revenue and inspection and distribution branches: For personal services, $187,880 (*R. S., pt. 2, p. 22, secs. 193–198; acts June 10, 1879, vol. 21, p. 9, sec. 2; Feb. 23, 1931, vol. 46, p. 1412*).

Estimate 1933, **$187,880** Appropriated 1932, **$187,880**

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Water Department District of Columbia—Continued.

	Expenditures and obligations					
	Estimated, 1933		Estimated, 1932		Actual, 1931	
PERSONAL SERVICES	Total No.	Av. salary	Total No.	Av. salary	Total No.	Av. salary
Professional service—						
Grade 6, $5,600–$6,400; average, $6,000	*1*	*$5,800*	*1*	*$5,800*	*1*	*$5,800*
Chief engineer.						
Grade 5, $4,600–$5,400; average, $5,000	*1*	*4,800*	*1*	*4,800*	*1*	*4,800*
Senior engineer.						
Grade 4, $3,800–$4,600; average, $4,200	*1*	*4,000*	*1*	*4,000*	*1*	*4,000*
Engineer.						
Grade 3, $3,200–$3,800; average, $3,500	*5*	*3,220*	*5*	*3,220*	*5*	*3,220*
Associate engineer.						
Grade 2, $2,600–$3,200; average, $2,900	*2*	*2,750*	*2*	*2,750*	*2*	*2,750*
Assistant engineer.						
Subprofessional service—						
Grade 8, $2,600–$3,200; average, $2,900	*2*	*2,800*	*2*	*2,800*	*2*	*2,800*
Chief engineering field aide.						
Grade 6, $2,000–$2,600; average, $2,300	*5*	*2,120*	*5*	*2,120*	*5*	*2,120*
Senior engineering field aide	3	2,133	3	2,133	3	2,133
Senior engineering draftsman	2	2,100	2	2,100	2	2,100
Grade 5, $1,800–$2,160; average, $1,980	*5*	*1,896*	*5*	*1,896*	*5*	*1,860*
Engineering draftsman	4	1,890	4	1,890	4	1,845
Engineering aide	1	1,920	1	1,920	1	1,920
Grade 4, $1,620–$1,980; average, $1,800	*1*	*1,680*	*1*	*1,680*	*1*	*1,620*
Assistant engineering field aide.						
Grade 3, $1,260–$1,620; average, $1,440	*3*	*1,320*	*3*	*1,320*	*3*	*1,260*
Apprentice engineering field aide.						
Clerical, administrative, and fiscal service—						
Grade 9, $3,200–$3,800; average, $3,500	*1*	*3,500*	*1*	*3,500*	*1*	*3,500*
Senior administrative assistant.						
Grade 7, $2,600–$3,200; average, $2,900	*1*	*2,900*	*1*	*2,900*	*1*	*2,900*
Junior administrative assistant.						
Grade 6, $2,300–$2,900; average, $2,600	*2*	*2,550*	*2*	*2,550*	*2*	*2,550*
Principal clerk.						
Grade 5, $2,000–$2,600; average, $2,300	*2*	*2,150*	*2*	*2,150*	*2*	*2,150*
Senior clerk.						
Grade 4, $1,800–$2,160; average, $1,980	*9*	*1,927*	*9*	*1,927*	*9*	*1,920*
Clerk	8	1,928	8	1,928	8	1,920
Clerk-stenographer	1	1,920	1	1,920	1	1,920
Grade 3, $1,620–$1,980; average, $1,800	*17*	*1,765*	*17*	*1,765*	*16*	*1,750*
Assistant clerk	16	1,751	16	1,751	15	1,740
Assistant clerk-stenographer	1	1,980	1	1,980	1	1,980
Grade 2, $1,440–$1,800; average, $1,620	*25*	*1,572*	*25*	*1,572*	*23*	*1,565*
Junior clerk	24	1,570	24	1,570	23	1,565
Junior operator, office devices	1	1;620	1	1,620		
Grade 1, $1,260–$1,620; average, $1,440	*5*	*1,404*	*5*	*1,404*	*2*	*1,290*
Underclerk	2	1,350	2	1,350	2	1,290
Underoperator, office devices	3	1,440	3	1,440		
Custodial service—						
Grade 9, $2,300–$2,900; average, $2,600	*1*	*2,300*	*1*	*2,300*	*1*	*2,300*
Assistant mechanical superintendent.						
Grade 6, $1,680–$2,040; average, $1,860	*1*	*1,860*	*1*	*1,860*	*1*	*1,860*
Mechanic.						
Grade 4, $1,320–$1,680; average, $1,500	*1*	*1,500*	*1*	*1,500*	*1*	*1,500*
Assistant foreman of laborers.						
Grade 3, $1,200–$1,500; average, $1,350	*4*	*1,305*	*4*	*1,305*	*4*	*1,305*
Messenger.						
Total number of positions	95		95		89	
01 Total personal services		187,880		187,880		175,554
Comparison with prior fiscal year— 1932						
Increase in force, net $9,120						
Increase in salaries 1,020						
Total increase, net 10,140						
Unobligated balance						+1,886
Total estimate or appropriation		187,880		187,880		177,440

For maintenance of the water department distribution system, including pumping stations and machinery, water mains, valves, fire and public hydrants, and all buildings and accessories, and motor trucks, and the replacement by purchase and/*or* exchange of the following motor-propelled vehicles: [Three engineer field wagons not to exceed $2,100, three seven hundred and fifty-pound trucks not to exceed $1,500, fourteen one-ton trucks not to exceed $12,000, one one-and-one-half-ton truck not to exceed $1,500, two three-ton trucks not to exceed $7,000, and one four-ton truck not to exceed $4,000;] *Two seven-hundred-and-fifty-pound trucks not to exceed $1,000, two one-and-one-half-ton trucks not to exceed $2,400, two three-ton trucks not to exceed $7,000, one five-ton truck not to exceed $4,500, and two one-and-one-half-ton trucks not to exceed $1,500;* purchase of fuel, oils, waste, and other materials, and the employment of all labor necessary for the proper execution of this work; and for contingent expenses, including books, blanks, stationery, printing and binding not to exceed $2,000, postage, purchase of technical reference books, and periodicals, not to exceed $75, [purchase and installation of two automatic billing machines, and the purchase of six hundred meter reading binders, not to exceed $3,500] and other necessary items, [$11,000] *$7,500*; in all for maintenance, [$371,340] *$366,000*, of which $30,000 shall be available for continuing a survey of water waste in the distribution system, including personal services, and $5,000 shall be available only for operation of pumps at Bryant Street pumping station upon interruption of service from Dalecarlia pumping station (*same acts*).

Estimate 1933, **$366,000** Appropriated 1932, **$371,340**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Maintenance:	Number	Number	Number
Mechanics, $4.64–$7.84 per diem	89	89	89
Skilled laborers, $4.24–$4.88 per diem	56	56	56
Laborers, $3.60–$4.24 per diem	28	28	28
Total number per diem employees	173	173	173
Total wages per diem employees	$230,000	$230,000	$276,952
Motor vehicles, maintenance	8,000	8,000	8,908
Coal	14,000	14,000	14,633
Gasoline	4,900	4,800	4,877
Repaving	10,000	10,000	26,135
Oils and greases	700	700	784
Construction materials	5,000	5,000	9,256
Supplies and equipment	39,500	24,740	38,337
Total	312,100	297,240	379,882
Water waste survey:			
PERSONAL SERVICES	Total No. / Av. salary	Total No. / Av. salary	Total No. / Av. salary
Professional service—			
Grade 2, $2,600–$3,200; average, $2,900	*1* *$2,600*	*1* *$2,600*	*1* *$2,600*
Assistant engineer.			
Subprofessional service—			
Grade 4, $1,620–$1,980; average, $1,800	*2* *1,620*	*2* *1,620*	
Assistant engineering field aide.			
Grade 3, $1,440–$1,800; average, $1,620	*1* *1,440*	*1* *1,440*	
Junior engineering draftsman.			
Grade 2, $1,260–$1,620; average, $1,440	*1* *1,260*	*1* *1,260*	*3* *1,260*
Apprentice engineering field aide.			
Clerical, administrative, and fiscal service—			
Grade 2, $1,440–$1,800; average, $1,620	*1* *1,440*	*1* *1,440*	*1* *1,440*
Junior clerk.			
Total number of positions	6	6	5
Total personal services	9,980	9,980	6,020
Wages, per diem	13,000	15,000	6,595
Equipment			6,390
Miscellaneous supplies	2,020	5,020	583
Total	25,000	30,000	19,588
Motor vehicles, purchase	16,400	28,100	5,567
Contingent expenses:			
Books of reference	75	75	75
Postage stamps	2,500	2,500	2,500
Office equipment	1,500	1,500	1,413
Miscellaneous supplies	1,425	1,425	1,430
Printing an binding	2,000	2,000	1,996
Total	7,500	7,500	7,469
Billing machines		3,500	
Emergency fund (pumping)	5,000	5,000	
Grand total	366,000	371,340	412,506
Deduct repayment account deposi t work			−90,511
Unobligated balance			+23,505
Total estimate or appropriation	366,000	371,340	345,500

For extension of the water department distribution system, laying of such service mains as may be necessary under the assessment system, [$285,000] *$275,000*, to be immediately available (*same acts*).

Estimate 1933, **$275,000** Appropriated 1932, **$285,000**

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Water Department, District of Columbia—Continued.

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Wages:			
Mechanics, $4.96–$7.84 per diem	11	11	11
Skilled laborers, $4.24–$4.80 per diem	50	50	50
Laborers, $2–$3.92 per diem	90	90	90
Total number of positions	151	151	151
Total wages	$111,000	$101,000	$125,812
Pipe, cast iron	88,000	80,000	95,437
Specials, cast iron	18,000	15,000	23,290
Valves, cast iron	15,000	15,000	16,332
Valve casings	6,500	6,500	7,849
Lead, pig	12,000	12,000	12,181
Kerosene	1,000	1,000	1,031
Repaving	18,000	15,000	21,501
Cement, sand, and gravel	2,500	2,500	2,731
Miscellaneous	3,000	5,000	9,767
Total	275,000	253,000	315,931
Unobligated balance			+1,069
Total estimate or appropriation	275,000	[1] 253,000	[2] 317,000

[1] Exclusive of $32,000 of 1932 appropriation made available for 1931.
[2] Includes $147,500 of 1932 appropriation made available for 1931.

For installing and repairing water meters on services to private residences and business places as may not be required to install meters under existing regulations, as may be directed by the commissioners; said meters at all times to remain the property of the District of Columbia, $130,000 (*R. S., pt. 2, p. 22, secs. 193–198; acts June 10, 1879, vol. 21, p. 9, sec. 2; Feb. 28, 1931, vol. 46, p. 1412*).

Estimate 1933, **$130,000** Appropriated 1932, **$130,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Wages:			
Mechanics, $5.28–$7.84 per diem	17	17	17
Skilled laborers, $4.24–$4.80 per diem	22	22	22
Laborers, $3.60–$3.92 per diem	3	3	3
Total number of positions	42	42	42
Total wages	$60,000	$60,000	$59,586
Water meters	36,000	36,000	19,811
Meter repair parts	25,000	25,000	10,582
Miscellaneous supplies	9,000	9,000	4,938
Total	130,000	130,000	94,917
Unobligated balance			+83
Total estimate or appropriation	130,000	130,000	95,000

For installing fire and public hydrants, $25,000 (*same acts*).

Estimate 1933, **$25,000** Appropriated 1932, **$25,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Wages:			
Mechanics, $5.60 per diem	2	2	2
Skilled laborers, $4.40 per diem	6	6	6
Total number of positions	8	8	8
Total wages	$10,000	$10,000	$9,327
Fire hydrants	10,000	10,000	5,516
Public hydrants	200	200	193
Miscellaneous supplies	4,800	4,800	3,389
Total	25,000	25,000	18,425
Unobligated balance			+6,575
Total estimate or appropriation	25,000	25,000	25,000

For replacement of old mains and divide valves in various locations, on account of inadequate size and bad condition of pipe on account of age, and laying mains in advance of pavements, $150,000, to be immediately available (*R. S., pt. 2, p. 22, secs. 193–198; acts June 10, 1879, vol. 21, p. 9, sec. 2; Feb. 28, 1931, vol. 46, p. 1412*).

Estimate 1933, **$150,000** Appropriated 1932, **$150,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
	Number	Number	Number
Wages:			
Mechanics, $4.96–$7.60 per diem	11	1	11
Skilled laborers, $4.24–$4.80 per diem	45	4	45
Laborers, $2–$3.92 per diem	75	10	75
Total number of positions	131	15	131
Total wages	$90,000	$2,500	$139,122
Pipe, cast-iron	40,000		73,825
Specials, cast-iron	5,000		9,544
Miscellaneous supplies	15,000		24,733
Total	150,000	2,500	247,224
Unobligated balance			+276
Total estimate or appropriation	150,000	[1] 2,500	[2] 247,500

[1] Exclusive of $147,500 of 1932 appropriation made available for 1931.
[2] Includes $32,000 of 1932 appropriation made available for 1931.

[For eight thousand feet of forty-eight-inch water main from Sixth and Fairmont Streets northwest, northward to Upshur Street, by the shortest practical route, being approximately one-half of water main to ultimately connect with the existing forty-eight-inch water main at Georgia Avenue and Military Road, $320,000] (*same acts*).

Appropriated 1932, **$320,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Contract, labor and material		$288,000	
Miscellaneous expenses		32,000	
Total appropriation		320,000	

[For one thousand feet of twenty-inch water main from Belt Road and Fessenden Street to Wisconsin Avenue and Fessenden Street northwest, $13,000] (*same acts*).

Appropriated 1932, **$13,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Wages, per diem		$5,200	
Construction materials		7,800	
Total appropriation		13,000	

[For eight thousand feet of thirty-six-inch water main from Massachusetts Avenue and Upton Street to vicinity of Thirty-sixth Street and Woodley Road northwest, by the shortest practical route, $250,000] (*same acts*).

Appropriated 1932, **$250,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Contract, labor and material		$225,000	
Miscellaneous expense		25,000	
Total appropriation		250,000	

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[For the construction of a reservoir of approximately three million gallons capacity on Federal land in Fort Stanton Park (east end of W Street southeast), including not to exceed $8,000, to be immediately available for the employment by contract or otherwise of such expert and other personal services as may be required in connection with the preparation of plans for the construction of such reservoir and as shall be approved by the commissioners, and without reference to the Classification Act of 1923, as amended, and for approximately three thousand five hundred linear feet of thirty-inch water main to connect said reservoir by the shortest practicable route with the Anacostia pumping station at Eighteenth Street and Minnesota Avenue, $172,000] (*R. S., pt. 2, p. 22, secs. 193–198; acts June 10, 1879, vol. 21, p. 9, sec. 2; Feb. 23, 1931, vol. 46, p. 1412*).

Appropriated 1932, **$172,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Contract personal services, expert			$3,000
Contract, labor and material		$153,000	
Miscellaneous expense		16,000	
Total appropriation		[1] 169,000	[2] 3,000

[1] Exclusive of $3,000 expended during 1931 under immediately available provision.
[2] Expended during 1931 under immediately available provision.

For nine thousand three hundred feet of forty-eight-inch water-main from the vicinity of Fifth and Upshur Streets northwest to Georgia Avenue and Military Road northwest, $345,000 (submitted).

Estimate 1933, **$345,000**

	Expenditures and obligations		
	Estimated, 1933	Estimated, 1932	Actual, 1931
Contract, labor and material	$310,000		
Miscellaneous expense	35,000		
Total estimate	345,000		

Total, water service, District of Columbia:

Estimate 1933, **$2,091,880** Appropriated 1932, **$2,354,220**

Total, District of Columbia, excluding permanent and indefinite appropriations:

Estimate 1933, **$44,079,919** Appropriated 1932, **$45,711,638**

PERMANENT APPROPRIATIONS

Refunding Taxes, District of Columbia—

For payment of amounts collected by the District erroneously on account of taxes, fines, fees, and similar charges which are returned to the respective parties who may have erroneously paid the same (chargeable to the revenues of the District of Columbia) (*act June 11, 1878, vol. 20, pp. 102–108, secs. 3, 4*).

Estimate 1933, **$60,000** Appropriated 1932, **$100,000**

53 Refunds: Expenditures—1933, $60,000; 1932, $100,000; 1931, $46,757.

Extension, etc., of Streets and Avenues, District of Columbia—

In the various appropriations on account of extension of streets and avenues in the District of Columbia, it has been the practice to make the payment of the amount awarded as damages resulting from condemnation proceedings indefinite, inasmuch as no estimate could be made as to the amount that would be awarded by the jury of condemnation in the several causes (chargeable to the revenues of the District of Columbia) (*act Mar. 3, 1899, vol. 30, p. 1345, sec. 6*).

Estimate 1933, **$250,000** Appropriated 1932, **$500,000**

32 Other structures: Expenditures—1933, $250,000; 1932, $500,000; 1931, $1,123,665.

Industrial Home School Fund, District of Columbia—

This fund is derived from collections made on account of farm and greenhouse products by inmates of said school, and is used for miscellaneous expenses of maintenance, and so forth, on account of that institution (*act June 11, 1896, vol. 29, p. 411, sec. 91*).

Estimate 1933, **$1,000**

Industrial Home School fund, District of Columbia; Expenditures—1933, $1,000; 1931, $1,026.

Escheated Estates Relief Fund, District of Columbia—

This fund is derived from proceeds of sale of effects of deceased persons in the District who die leaving no heirs or next of kin, and is expended for the benefit of the poor of the District (*act Mar. 3, 1901, vol. 31, p. 1251, sec. 388*).

Estimate 1933, **$1,000** Appropriated 1932, **$1,000**

Escheated estates relief fund, District of Columbia: Expenditures—1933, $1,000; 1932, $1,000; 1931, $1,614.

Teachers' Retirement Fund Deductions, District of Columbia—

Indefinite appropriation of the amounts deducted from the basic salaries of teachers of the public schools of the District of Columbia, to be deposited in the Treasury of the United States to the credit of an individual account of the teacher from whose salary the deduction is made. The fund thus created to be held and invested until paid out as provided in the acts of Congress in relation thereto (*acts Jan. 15, 1920, vol. 41, p. 387, secs. 1, 2; June 5, 1920, vol. 41, p. 852; June 11, 1926, vol. 44, p. 727*).

Estimate 1933, **$450,000** Appropriated 1932, **$410,000**

Teachers' retirement fund deductions, District of Columbia: Expenditures—1933, $450,000; 1932, $410,000; 1931, $437,517.

Miscellaneous Trust-Fund Deposits, District of Columbia—

This fund is derived from deposits made by property owners, corporations, and others on account of work to be performed by the District in connection with cuts in streets, special sewers, and various engineering projects, the whole cost of which is payable by the depositor; there are also carried in this account several bequests for the benefit of certain charitable and religious institutions, and as a fund to provide awards for prizes for excellence in school work (*act Apr. 27, 1904, vol. 33, p. 368*).

Estimate 1933, **$900,000** Appropriated 1932, **$700,000**

Miscellaneous trust-fund deposits, District of Columbia: Expenditures—1933; $900,000; 1932, $700,000; 1931, $998,293.

Washington Redemption Fund, District of Columbia—

This fund is derived from the collections on account of payments made by persons redeeming their property which has been previously sold for taxes; payments from this fund are made to the various holders of certificates representing purchases of such unpaid taxes (*act June 11, 1878, vol. 20, pp. 102–108, secs. 1–15*).

Estimate 1933, **$750,000** Appropriated 1932, **$775,000**

Washington redemption fund, District of Columbia: Expenditures—1933, $750,000, 1932, $775,000; 1931, $755,724.

Permit Fund, District of Columbia—

This fund is derived from deposits made by property owners for various improvements, sewers, etc., of which the half cost is paid by said owners (*act Aug. 7, 1894, vol. 28, p. 247*).

Estimate 1933, **$40,000** Appropriated 1932, **$50,000**

Permit fund, District of Columbia: Expenditures—1933, $40,000; 1932, $50,000; 1931, $31,641.

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Policemen and Firemen's Relief Fund, District of Columbia—

This fund consists of fines imposed upon members of the police and fire departments by way of discipline; rewards, gifts, and emoluments received for extraordinary services; a deduction of 3½ per cent of the monthly salary of each member of said departments; donations; net proceeds of sale of unclaimed property; any deficiencies in said fund being paid from the general revenues of the District of Columbia. Payments are made to pensioners under said fund pursuant to law (*acts Feb. 25, 1885, vol. 23, pp. 316, 317; Sept. 1, 1916, vol. 39, p. 718, sec. 12; Sept. 8, 1916, vol. 39, p. 809; July 3, 1930, vol. 46, p. 973*).

Estimate 1933, **$800,000** Appropriated 1932, **$725,000**

Policemen and firemen's relief fund, District of Columbia: Expenditures—1933, $800,000; 1932, $725,000; 1931, $760,262.

Total, permanent and indefinite appropriations under District of Columbia:

Estimate 1933, **$3,252,000** Appropriated 1932, **$3,261,000**

Total under District of Columbia:

Estimate 1933, **$47,331,919** Appropriated 1932, **$48,972,638**

SEC. 2. That the services of draftsmen, assistant engineers, levelers, transitmen, rodmen, chainmen, computers, copyists, overseers, and inspectors temporarily required in connection with sewer, water, street, street-cleaning, or road work, or construction and repair of buildings and bridges, or any general or special engineering or construction work authorized by appropriations may be employed exclusively to carry into effect said appropriations when specifically and in writing ordered by the commissioners, and all such necessary expenditures for the proper execution of said work shall be paid from and equitably charged against the sums appropriated for said work; and the commissioners in their budget estimates shall report the number of such employees performing such services, and their work, and the sums paid to each, and out of what appropriation: *Provided,* That the expenditures hereunder shall not exceed [$41,500] *$42,000* during the fiscal year [1932] *1933*: *Provided further,* That, excluding [five] inspectors in the sewer department *and one inspector in the electrical department,* no person shall be employed in pursuance of the authority contained in this paragraph for a longer period than nine months in the aggregate during the fiscal year.

The commissioners, *or their duly designated representatives,* are further authorized to employ temporarily such laborers, skilled laborers, drivers, hostlers, and mechanics as may be required exclusively in connection with sewer, water, street, and road work, and street cleaning, or the construction and repair of buildings, and bridges, furniture and equipments, and any general or special engineering or construction or repair work, and to incur all necessary engineering and other expenses, exclusive of personal services, incidental to carrying on, such work and necessary for the proper execution thereof, said laborers, skilled laborers, drivers, hostlers, and mechanics to be employed to perform such work as may not be required by law to be done under contract, and to pay for such services and expenses from the appropriations under which such services are rendered and expenses incurred.

SEC. 3. That all horses, harness, horse-drawn vehicles necessary for use in connection with construction and supervision of sewer, street, street lighting, road work, and street-cleaning work, including maintenance of said horses and harness, and maintenance and repair of said vehicles, and purchase of all necessary articles and supplies in connection therewith, or on construction and repair of buildings and bridges, or any general or special engineering or construction work authorized by appropriations, may be purchased, hired, and maintained and motor trucks may be hired exclusively to carry into effect said appropriations when specifically and in writing ordered by the commissioners; and all such expenditures necessary for the proper execution of said work, exclusive of personal services, shall be paid from and equitably charged against the sums appropriated for said work; and the commissioners in the Budget estimates shall report the number of horses, vehicles, and harness purchased, and horses and vehicles hired, and the sums paid for same, and out of what appropriation; and all horses owned or maintained by the District shall, so far as may be practicable, be provided for in stables owned or operated by said District: *Provided,* That such horses, horse-drawn vehicles, and carts as may be temporarily needed for hauling and excavating material in connection with works authorized by appropriations may be temporarily employed for such purposes under the conditions named in section 2 of this Act in relation to the employment of laborers, skilled laborers, and mechanics.

SEC. 4. That the commissioners are authorized to employ in the execution of work, the cost of which is payable from the appropriation account created in the District of Columbia Appropriation Act, approved April 27, 1904, and known as the Miscellaneous trust-fund deposits, District of Columbia, [all necessary inspectors, overseers, foremen, sewer tappers, skilled laborers, mechanics, laborers, special policemen stationed at street-railway crossings, one inspector of gas fittings, two janitors for laboratories of the Washington and Georgetown Gas Light Companies, market master, assistant market master, watchman, two bookkeepers in the auditor's office, clerk in the office of the collector of taxes] *necessary personal services,* horses, carts, and wagons, and to hire therefor motor trucks when specifically and in writing authorized by the commissioners, and to incur all necessary expenses incidental to carrying on such work and necessary for the proper execution thereof, including the purchase, exchange, maintenance, and operation of motor vehicles for inspection and transportation purposes, such services and expenses to be paid from said appropriation account*: Provided, That the commissioners may delegate to their duly authorized representatives the employment under this section of laborers, mechanics, and artisans.*

Any person employed under any of the provisions of this Act who has been employed for ten consecutive months or more shall not be denied the leave of absence with pay for which the law provides.

SEC. 5. That the commissioners and other responsible officials, in expending appropriations contained in this Act, so far as possible, shall purchase material, supplies, including food supplies and equipment, when needed and funds are available, in accordance with the regulations and schedules of the General Supply Committee or from the various services of the Government of the United States possessing material, supplies, passenger-carrying and other motor vehicles, and equipment no longer required because of the cessation of war activities. Surplus articles purchased from the Government, if the same have not been used, shall be paid for at a reasonable price, not to exceed actual cost, and if the same have been used, at a reasonable price based upon length of usage. The various services of the Government of the United States are authorized to sell such surplus articles to the municipal government under the conditions specified, and the proceeds of such sales shall be covered into the Treasury as miscellaneous receipts: *Provided,* That this section shall not be construed to amend, alter, or repeal the Executive order of December 3, 1918, concerning the transfer of office materials, supplies, and equipment in the District of Columbia falling into disuse because of the cessation of war activities.

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