

## NAVY DEPARTMENT

Summary of estimates of appropriations for the fiscal year 1945, compared with appropriations for the fiscal year 1944

Bureau or subdivision	Budget estimates, 1945			Appropriation, 1944 (revised)	Increase (+) or decrease (-), total 1945 estimates over 1944 appropriations (revised)
	Total	Amount included for overtime and additional compensation	Exclusive of overtime and additional compensation		
<b>GENERAL AND SPECIAL ACCOUNTS</b>					
<b>Annual appropriations:</b>					
Office of the Secretary.....	\$51,361,000	\$1,959,419	\$49,401,581	\$35,277,605	\$+16,083,395
Bureau of Naval Personnel.....	424,449,000	1,797,028	422,651,972	522,655,700	-98,206,700
Bureau of Ships.....	2,000,000,000	4,859,154	1,995,140,846	1,792,880,000	+207,120,000
Bureau of Ordnance.....	2,600,000,000	3,354,077	2,596,645,923	3,476,800,000	-876,800,000
Bureau of Supplies and Accounts.....	6,739,909,000	26,080,745	6,713,828,255	4,278,573,984	+2,461,335,016
Bureau of Medicine and Surgery.....	137,000,000	1,237,826	135,762,174	73,000,000	+64,000,000
Bureau of Yards and Docks (including public works).....	421,060,000	8,070,346	412,989,654	1,945,317,405	-1,524,257,405
<b>Bureau of Aeronautics:</b>					
Exclusive of the construction of program aircraft.....	1,846,420,000	7,444,297	1,838,975,703	1,600,000,000	+246,420,000
Construction of program aircraft.....	4,023,580,000		4,023,580,000	<sup>1</sup> 2,983,725,000	+1,039,855,000
Total, Bureau of Aeronautics.....	5,870,000,000	7,444,297	5,862,555,703	<sup>1</sup> 4,583,725,000	+1,286,275,000
Marine Corps.....	1,144,000,000	687,931	1,143,312,069	973,791,484	+170,208,516
Increase and replacement of naval vessels.....	8,084,000,000	23,453,784	8,060,546,216	9,118,120,000	-1,034,120,000
Repair facilities, Navy.....	15,000,000		15,000,000		+15,000,000
Construction of floating drydocks, Navy.....	50,000,000		50,000,000	160,000,000	-110,000,000
Coast Guard.....	442,488,200	1,304,365	441,183,835	467,756,760	-25,268,560
Departmental salaries.....	6,156,600	979,641	5,176,959	5,123,900	+1,032,700
Contingent expenses.....	<sup>2</sup> 4,717,700	25,350	4,692,350	<sup>3</sup> 2,070,000	+2,647,700
Total, general and special accounts.....	<sup>4</sup> 27,990,141,500	81,253,963	27,908,887,537	<sup>4</sup> 27,435,091,838	+555,049,662
<b>TRUST ACCOUNTS</b>					
Bureau of Naval Personnel.....	\$800,000			\$800,000	
Bureau of Supplies and Accounts.....	510,000			450,000	+60,000
Marine Corps.....	2,600,000			2,150,000	+450,000
Total, trust accounts.....	3,910,000			3,400,000	+510,000
<b>CONTRACT AUTHORIZATIONS</b>					
Bureau of Yards and Docks (public works).....				<sup>5</sup> \$281,060,000	-\$281,060,000
Bureau of Aeronautics.....	\$2,800,000,000			2,000,000,000	+800,000,000
Total, contract authorizations <sup>6</sup> .....	2,800,000,000			2,281,060,000	+518,940,000

<sup>1</sup> In addition, \$250,000,000 appropriated in 1943 continued available.<sup>2</sup> In addition, \$4,170 appropriated in 1944 continued available.<sup>3</sup> In addition, \$11,070 appropriated in 1943 continued available.<sup>4</sup> In addition, \$250,011,070 appropriated in 1943 continued available.<sup>5</sup> Contained in Public Law 224 approved Jan. 28, 1944.<sup>6</sup> \$10,421,060,000 is contained in the 1945 estimates for liquidation of contract authorizations granted in prior years, as follows:

Bureau of Yards and Docks (public works).....	\$281,060,000
Aviation, Navy.....	1,991,000,000
Increase and replacement of naval vessels:	
Construction and machinery.....	6,500,000,000
Armor, armament, and ammunition.....	1,300,000,000
Emergency construction.....	284,000,000
Repair facilities, Navy.....	15,000,000
Construction of floating drydocks.....	50,000,000
Total, liquidation of contract authorizations.....	10,421,060,000

NOTE.—Generally the 1944 appropriations were based on a workweek of 44 hours and did not include overtime and additional compensation authorized by recent statutes; in many cases, they will have to be supplemented to meet such compensation in the fiscal year 1944. The 1945 estimates, however, are based, generally, on a workweek of 48 hours and do include funds for overtime and additional compensation in the amounts indicated.

## EXPLANATORY STATEMENT

## PREFACE

As indicated by the note following the preceding summary table, a comparison of the totals of the 1944 appropriations and 1945 estimates would be misleading, because the 1945 estimates include sufficient funds to meet the total cost of overtime and additional compensation, authorized by recent acts of Congress, while the 1944 appropriations made no provision for such payments. Such a comparison becomes even more unrealistic when it is realized that savings, in varying amounts, accruing during 1944 as a result of the lengthening of the official work week, as well as savings from other causes, will be used to offset, as much as possible, the increased cost of personal services resulting from the payment of overtime and additional compensation.

The explanations of increases and decreases given in the following text therefore exclude from the comparisons the funds required to pay overtime and additional compensation, and deal only with the changes in fund requirements which reflect adjustments in workloads, work programs, and related factors. Hence, the 1945 increases or decreases indicated in the last column of the above summary table are not strictly related to the explanations.

## GENERAL STATEMENT

The fundamental naval policy of the United States is to maintain the Navy in strength and readiness to uphold national policies and interests, and to guard the United States and its continental and overseas possessions. The administration of this policy is carried out by the Navy Department.

The Navy Department comprises the Offices of the Secretary, Commander in Chief of the United States Fleet and Vice Chief of Naval Operations, the Bureaus of Naval Personnel, Yards and Docks, Ordnance, Ships, Supplies and Accounts, Medicine and Surgery, Aeronautics, and the Headquarters, Marine Corps and Coast Guard.

During the fiscal year 1944 the Navy Department has been active not only in the procurement of additional equipment for expanding and operating the world's largest Navy, but has also fought a global war involving naval operations that have covered the North Atlantic, Mediterranean, Caribbean, South Atlantic, and all parts of the Pacific Oceans.

## OFFICE OF THE SECRETARY

The Navy Department is directed by the Secretary of the Navy, a civilian who has as his principal advisers the Under Secretary of the Navy; the Assistant Secretary; the Assistant Secretary for Air; the Commander in Chief and Chief of Naval Operations; the chiefs of the seven bureaus; the Judge Advocate General; the Chairman of the General Board; the Budget Officer; the Commandant, Marine Corps, and in time of war, the Commandant, Coast Guard.

The Under Secretary of the Navy is responsible for liaison with other agencies; for the preparation and execution of contracts for the procurement of necessary facilities, supplies, and equipment, and for their production.

The general administrative control of the material activities of all shore establishments of the Navy is in the hands of an Assistant Secretary of the Navy. Supervision over naval aviation and the coordination of air

activities with other governmental agencies is the responsibility of an Assistant Secretary of the Navy for Air.

The legal department of the Navy is headed by the Judge Advocate General who is concerned with all matters of law involved in the service.

Preparation and administration of the budget of the Navy is handled by the Office of Budget and Reports.

To coordinate research activities of the Navy with those of other agencies and to effect the fullest cooperation, the Office of Coordinator of Research and Development has been established.

The purpose of the General Board is to insure the preparation of the fleet in case of war and for the defense of the coast. It is a consulting body for matters of general policy referred to it by the Secretary.

## COMMANDER IN CHIEF OF THE UNITED STATES FLEET

The duties of the Commander in Chief of the United States Fleet and the Chief of Naval Operations have been combined since the war started. The Commander in Chief and Chief of Naval Operations is the highest naval command and as such advises the President on naval affairs, and the Secretary of the Navy on the conduct of the activities of the naval establishment.

## VICE CHIEF OF NAVAL OPERATIONS

The Vice Chief of Naval Operations executes the plans and policies of the Commander in Chief of the United States Fleet and Chief of Naval Operations, with respect to the preparation, readiness, and logistic support of the operating forces of the Navy. By means of the twelve divisions of his office the activities of all bureaus and offices are coordinated.

## BUREAU OF NAVAL PERSONNEL

The Bureau of Naval Personnel is the personnel bureau of the Navy and as such is responsible for manning all ships and shore stations with trained personnel. To accomplish this task it must cover all the phases of procurement, education, training, discipline, mobilization, promotion, transportation and distribution of the Navy, including Naval Reserve. Shore establishments necessary to carry out this enormous program all come under the cognizance of this Bureau.

## BUREAU OF YARDS AND DOCKS

In effect the Bureau of Yards and Docks is the civil engineering and construction activity of the Navy. It develops, plans, and constructs all public works, utilities and facilities of the shore establishment that are necessary to meet the needs of the fleet in domestic and advanced areas.

## BUREAU OF ORDNANCE

The function of the Bureau of Ordnance is to arm the Navy both offensively and defensively. It is charged with the design and procurement of arms, ammunition, including armor, torpedoes, mines, depth charges, rockets, and other weapons of war.

Naval ordnance establishments ashore, such as torpedo stations, mine depots, and powder factories, are operated under its cognizance.

## BUREAU OF SHIPS

The Bureau of Ships has the responsibility for providing all ships for the Navy except air ships. The general design, structural strength, and seaworthiness of all ships for the Navy, together with the development, installation and operation of their main propulsion plants, are the functions of this Bureau. It also has responsibility for maintenance, repair, alteration, modernization or conversion of hull and machinery of naval vessels. All auxiliary machinery, except units provided as part of armament, also comes under its cognizance. To keep abreast of the rapid strides in scientific development, the Bureau maintains experimental laboratories for test, development, and research of various ship components.

## BUREAU OF SUPPLIES AND ACCOUNTS

The Bureau of Supplies and Accounts has the function of accounting for the funds and supplying of the material used by the Navy. It has the responsibility of procuring, warehousing, and issuing of supplies, fuel, and other materials. It prepares and submits estimates of funds required for freight, fuel, clothing, pay allowances, subsistence, and transportation of Navy personnel.

## BUREAU OF MEDICINE AND SURGERY

This Bureau administers the medical department which provides medical care for the Navy and Marine Corps. It is represented not only in continental United States but in outlying territories and possessions and aboard every Navy vessel, including hospital ships. The specific responsibility of this Bureau is the maintenance of the health of the Navy and the care of its sick and injured. It provides by careful physical examination for the selection of men of excellent health and physique for service in the Navy and Marine Corps and for the elimination of those unfitted by disease or injury for further active service. The mission of the Medical Department is to promote the efficiency of the Navy and Marine Corps through the maintenance of physical fitness.

## BUREAU OF AERONAUTICS

The mission of this Bureau is to equip the Navy with airplanes of the maximum performance, reliability, and endurance. To accomplish this the Bureau of Aeronautics has cognizance of the design, construction, testing, and repair of aircraft for both the Navy and Marine Corps, including instruments and accessories except for certain items of radio and ordnance equipment. All aeronautical shore establishments in the Navy and Marine Corps come under its supervision. All photographic activities of the Navy with the exception of certain specialized types are the responsibility of this bureau. In cooperation with other agencies having to do with scientific development and research, experimental aeronautical work is continually carried on to insure constant improvement in the naval air arm.

## HEADQUARTERS, MARINE CORPS

The Marine Corps is an integral part of the Navy. While a component of the naval service existing primarily "to support the fleet," marines have in times of naval emergency been detached for special service. It has four distinct tasks: (1) To maintain a mobile force in immediate readiness for use in operation involving shore objectives; (2) to maintain marine detachments as a part of the ship's crew on battleships, aircraft carriers, and cruisers; (3) to provide forces for the protection of American lives and property abroad; and (4) to provide garrisons for the safeguarding of Navy yards and naval stations in the United States and in outlying possessions.

## HEADQUARTERS, COAST GUARD

In time of war or national emergency the Coast Guard constitutes a part of the military forces of the United States. In addition to its specialized services such as Lighthouse Service and Merchant Marine Inspection Service it assists the fleet in patrolling coastal waters, maintains district and harbor defense patrols, and furnishes a large part of its personnel for manning naval auxiliary landing craft, convoy escort vessels, and such other specialized activities as the Navy may direct. The Coast Guard has retained its entity to permit its return to the Treasury Department in time of peace, carrying out its duties as Federal maritime police and safeguarding navigation on the high seas and navigable waters of the United States.

## NAVY BUDGET PROGRAM, FISCAL YEAR 1945

The total budget for 1945 is \$27.9 billion and \$2.8 billion in new contract authorization. Of the \$27.9 billion, \$10.4 billion is for the liquidation of prior contract authorization.

The shipbuilding program, including repair facilities and floating dry docks, will amount to \$8 billion, or approximately 29 percent of the total. This amount is the major part of the \$10.4 billion of liquidation of contract authorizations mentioned above.

Maintenance and operation of the fleet is estimated at \$5.9 billion, or 21 percent of the total.

Aviation, including about \$2 billion of the \$10.4 billion for liquidation of prior contract authorizations, accounts for \$5.8 billion, or approximately 21 percent. The new contract authorization of \$2.8 billion is also for aviation.

Naval personnel represents \$6.3 billion or 22 percent of the total estimate. Marine Corps requirements are \$1.1 billion, or 4 percent, and Coast Guard expenses are estimated at \$442 million, or about 1.8 percent.

For public works \$281 million are included for the liquidation of prior contract authorizations. This amount represents about 1 percent of the total and together with the amounts mentioned under shipbuilding and aviation complete the breakdown of the \$10.4 billion.

Miscellaneous appropriations account for \$62.2 million or about 0.2 percent of the total request.

ESTIMATES OF APPROPRIATIONS

NAVAL ESTABLISHMENT

OFFICE OF THE SECRETARY

MISCELLANEOUS EXPENSES

Miscellaneous Expenses, Navy—

For traveling expenses of civilian employees, including travel of dependents of employees to and from navy yards or stations outside the continental limits of the United States; expenses of attendance, at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations when, in the judgment of the Secretary of the Navy (hereafter in this Act referred to as the Secretary), such attendance would be of benefit in the conduct of the work of the Navy Department; physical examinations by civilian physicians and in other than naval hospitals of civilian employees engaged in hazardous occupations; expenses of courts and boards; purchase of law and reference books; expenses of prisoners and prisons; clerical assistance; witnesses' fees and traveling expenses; promoting accident prevention and safety in shore establishments of the Navy, to be expended in the discretion of the Secretary; newspapers and periodicals for the naval service; all advertising of the Navy Department and its bureaus (except advertising for recruits for the Bureau of Naval Personnel); costs of suits; maintenance of attachés and others abroad, including office rental and pay of employees, and not to exceed \$900 for any one person for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (5 U. S. C. 118a); contingencies for the Director of Naval Intelligence, to be expended in his discretion, not to exceed \$2,000; collection and classification of information pertaining to Naval Intelligence, and pertaining to the legal, physical, and engineering characteristics of naval facilities provided for the conduct of the war, including, for such latter purpose, personal services at the seat of government or elsewhere; telephone, telegraph, and teletype rentals and tolls (including not to exceed \$300 for extension telephones between the telephone switchboards at the official stations of naval officials and the living quarters of such officials), telegrams, radiograms, and cablegrams for the Navy Department and the naval service; postage, foreign and domestic and post-office box rentals; microphotographic services; necessary expenses for interned persons and prisoners of war under the jurisdiction of the Navy Department, including funeral expenses for such interned persons or prisoners of war as may die while under such jurisdiction; payment of claims for damages as provided in the Act approved July 11, 1919 (34 U. S. C. 600) and payment of claims of civilian employees of the Naval Establishment as provided in the Act approved October 27, 1943 (Public Law 176); necessary expenses for maintenance and operation of a security inspection force (including personal services not to exceed \$50,000 at the seat of government or elsewhere, by contract or otherwise, without regard to section 3709, Revised Statutes, or the civil service or classification laws); and other necessary and incidental expenses; in all, **[\$32,423,605] \$45,000,000** (Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$45,000,000**      Appropriated 1944, **\$32,423,605**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$45,000,000	\$38,673,605	\$10,929,532
Proposed transfer from "Ordnance and ordnance stores".....		-6,250,000	
Net total obligations.....	45,000,000	32,423,605	
Estimated savings, unobligated balance.....			203,500
Total estimate or appropriation.....	45,000,000	32,423,605	20,133,032

CONTINGENT, NAVY

Contingent, Navy—

For all emergencies and extraordinary expenses, exclusive of personal services, in the Navy Department or any of its subordinate bureaus or offices at the seat of government, arising at home or abroad, but impossible to be anticipated or classified, to be expended on the approval and authority of the Secretary, and for such purposes as he may deem proper, and his determination thereon shall be final and conclusive upon the accounting officers of the Government, and for examination of estimates for appropriations and of naval activities in the field for any branch of the naval service, **\$185,000** (Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$185,000**      Appropriated 1944, **\$185,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
02 Travel.....	\$20,000	\$20,000	\$5,520
07 Other contractual services.....	135,000	135,000	95,822
08 Supplies and materials.....	20,000	20,000	14,494
09 Equipment.....	10,000	10,000	9,164
Total obligations.....	185,000	185,000	125,000
Estimated savings, unobligated balance.....			50,000
Total estimate or appropriation.....	185,000	185,000	175,000
BY PROJECTS OR FUNCTIONS			
1. Official entertainment, ashore and afloat.....	\$52,500	\$52,500	\$40,233
2. Travel of Secretary of the Navy, Under Secretary of the Navy, Assistant Secretaries of the Navy, and Members of Congress on official inspection trips.....	7,500	7,500	4,074
3. Expenses of public relations offices, Washington, D. C., and naval districts.....	75,000	75,000	72,471
4. Official entertainment, good-will tours, and inspection trips for military representatives of the American republics.....	50,000	50,000	
5. Civilian orientation courses.....			2,622
6. Expenses of conferences with aircraft production representatives.....			2,176
7. Search party expenses for naval plane.....			306
8. Portuguese naval mission.....			2,440
9. Miscellaneous expenses.....			678
Total obligations.....	185,000	185,000	125,000
Estimated savings, unobligated balance.....			50,000
Total estimate or appropriation.....	185,000	185,000	175,000

CARE OF LEPERS, ETC., ISLAND OF GUAM

Care of Lepers, etc., Island of Guam—

Estimated savings, unobligated balance: Appropriation—1943, \$39,450.

NAVAL EMERGENCY FUND

Naval emergency fund—

【The unobligated balance on June 30, 1943, of the funds appropriated under this head in Public 528, Seventy-seventh Congress, approved April 28, 1942, is continued available until June 30, 1944, for objects for which appropriations heretofore have been made.】 *The unexpended balances as of June 30, 1944, of all appropriations made under this head since and including fiscal year 1941 are hereby amalgamated and continued available until expended for any naval object and purpose, whether or not provided for under other naval appropriations, which the Secretary may deem essential to the war effort (Act of June 26, 1943, Public Law 92).*

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
07 Other contractual services.....	\$12,536,400	\$8,703,576	\$21,302,543
Prior year balance available in 1943.....			-32,542,519
1943 balance available in 1944.....		-21,239,976	+21,239,976
1944 balance available in 1945.....	-12,536,400	+12,536,400	
Total estimate or appropriation.....			10,000,000

NAVAL RESEARCH LABORATORY

Naval Research Laboratory—

For necessary work of the Naval Research Laboratory for the benefit of the naval service, operation and maintenance of a laboratory, additions to equipment, maintenance of buildings and grounds, temporary employment of such scientific and technical civilian assistants as may become necessary at rates of pay not exceeding \$25 per diem for any person so employed, and subscriptions to technical periodicals, to be expended under the direction of the Secretary, **[\$2,475,000] \$3,276,000** (39 Stat. 570; Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$3,276,000**      Appropriated 1944, **\$2,475,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800:						
Chief clerk	1	\$3,300	1	\$3,275	1	\$3,200
Grade 8. Range \$2,900 to \$3,500:						
Grade 7. Range \$2,600 to \$3,200:	1	3,300	1	3,275	1	2,842
Grade 6. Range \$2,300 to \$2,900:	5	11,500	4.7	10,829	1.8	4,140
Grade 5. Range \$2,000 to \$2,600:	6	12,200	6.1	12,450	5.6	11,325
Grade 4. Range \$1,800 to \$2,160:	40	72,180	34.2	61,554	15.1	27,405
Grade 3. Range \$1,620 to \$1,980:	68	110,280	61.8	100,165	35.5	57,711
Grade 2. Range \$1,440 to \$1,800:	56	80,640	54.1	77,840	41.6	59,977
Grade 1. Range \$1,260 to \$1,620:	3	3,780	3	3,822	1.5	1,890
Professional service:						
Grade 8. Range \$8,000 to \$9,600:						
Superintendent of division	1	8,000	1	8,000	1	8,000
Grade 7. Range \$6,500 to \$7,500:						
Superintendent of division	5	32,500	5	32,500	4	26,000
Assistant superintendent of division	3	19,500	3	19,500	2.4	15,709
Grade 6. Range \$5,600 to \$6,400:						
Superintendent of division					0.7	3,892
Assistant superintendent of division	6	33,600	5	28,000	4.1	22,642
Section head	12	67,200	11.6	65,100	5.8	32,141
Grade 5. Range \$4,600 to \$5,400:						
Superintendent of division	1	4,600	1	4,600	0.3	1,342
Assistant superintendent of division	1	4,600	2	9,200	1.4	6,516
Chief draftsman	1	4,600	1	4,600	1	4,600
Advisory designer	1	4,600	1	4,600	1	4,600
Patent attorney	1	4,600	0.9	4,025		
Section head	20	92,000	20	92,000	15.4	70,726
Assistant section head	17	78,200	16.2	74,520	9.3	42,675
Grade 4. Range \$3,800 to \$4,600:						
Superintendent of division					1	3,800
Assistant superintendent of division	1	3,800	1	3,800	0.5	1,900
Assistant chief draftsman	2	7,600	2	7,600	2	7,600
Patent attorney			0.1	475	1	3,800
Section head	7	26,800	6.9	26,072	11	41,800
Assistant section head			0.2	633	6.2	23,591
Group leader	46	175,200	44.8	170,470	23.1	87,892
Grade 3. Range \$3,200 to \$3,800:						
Physicist	18	57,900	17.7	56,642	15.5	49,830
Radio engineer	29	93,600	28.4	91,313	25.1	80,395
Electrical engineer	3	9,800	2.9	9,289	1	3,200
Mechanical engineer					1.2	3,741
Chemist	8	25,800	8.2	26,507	10.1	32,320
Metallurgist	6	19,400	5.8	18,604	4.1	13,200
Librarian	1	3,300	1	3,250	1	3,200
Draftsman	6	19,400	5.8	18,400	2.8	9,067
Grade 2. Range \$2,600 to \$3,200:	48	125,700	46.5	121,396	60.2	157,043
Grade 1. Range \$2,000 to \$2,600:	4	8,000	5	10,008	17.1	34,265
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200:	3	7,900	3	7,796	1	2,600
Grade 7. Range \$2,300 to \$2,900:	13	30,200	12.4	28,883	9.7	23,260
Grade 6. Range \$2,000 to \$2,600:	13	26,200	13.9	27,925	15.2	30,412
Grade 5. Range \$1,800 to \$2,160:	5	9,060	5.1	9,260	12.2	21,960
Grade 4. Range \$1,620 to \$1,980:	6	9,720	5.9	9,517	7.8	12,670
Grade 3. Range \$1,440 to \$1,800:	10	14,400	3.2	4,544	5.6	8,030
Grade 2. Range \$1,320 to \$1,680:	2	2,640	1.7	2,222	2.1	2,708
Crafts, protective, and custodial service:						
Grade 7. Range \$2,040 to \$2,500:	2	4,080	1	2,040	0.3	595
Grade 6. Range \$1,860 to \$2,220:	11	20,460	7.1	13,232	2.2	4,158
Grade 5. Range \$1,680 to \$2,040:	12	20,160	3.8	6,351	0.1	140
Grade 4. Range \$1,500 to \$1,860:					5.2	7,745
Grade 3. Range \$1,320 to \$1,620:	1	1,320	0.8	1,045	1.9	2,473
Grade 2. Range \$1,200 to \$1,500:	5	6,000	6.2	7,387	12.3	14,708
Total permanent, field	512	1,382,220	475	1,307,116	408	1,095,436
Part-time employees, field			0.8	304		
Contract employees, field	17	49,342	17	49,342	17	49,343
Wages, shop and maintenance force	325	690,000	293.2	620,073	160	348,536
Overtime pay, group IV (b) employees		291,280		282,000		227,176
Overtime pay, contract employees		10,658		10,658		1,957
Overtime pay, shop and maintenance force		395,000		353,502		172,930
01 Personal services (net)	854	2,818,500	786	2,623,000	585	1,895,498
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services		84,000		74,100		34,221
Other contractual services:						
Miscellaneous operating charges		25,000		22,700		12,822
Repairs and alterations		80,000		84,200		93,186
07 Total, other contractual services		105,000		106,900		106,008
Supplies and materials:						
Fuel (coal and oil)		40,000		36,000		25,996
Stationery and office supplies		18,500		18,500		17,016
Scientific and sundry supplies		35,000		33,000		31,940
Research materials		90,000		75,000		89,791
08 Total, supplies and materials		183,500		162,500		164,743
09 Equipment		85,000		108,500		241,048
Total other obligations		457,500		452,000		546,020
Grand total obligations		3,276,000		3,075,000		2,441,518
Received by transfer from "Naval emergency fund"						-150,000
Proposed transfer from "Ordnance and ordnance stores, Navy"				-600,000		
Net total obligations		3,276,000		2,475,000		2,291,518
Estimated savings, unobligated balance						36,405
Total estimate or appropriation		3,276,000		2,475,000		2,327,923

OPERATION AND CONSERVATION OF NAVAL PETROLEUM RESERVES

Operation and Conservation of Naval Petroleum Reserves—

To enable the Secretary to carry out the provisions contained in the Act approved June 4, 1920, as amended (34 U. S. C. 524), requiring him to conserve, develop, use, and operate the naval petroleum reserves, **[\$50,000]** and to acquire privately owned leases and equipment in place owned by any lessee whose lease is acquired or has terminated within Naval Petroleum Reserve Numbered 1, established by Executive order of September 2, 1912, pursuant to law (43 U. S. C. 141-143), to drill and equip exploratory wells in Naval Petroleum Reserve Numbered 4, to shut in wells, and to perform any work incident thereto in the naval petroleum reserves, \$2,720,000, of which \$677,165 shall be available to reimburse Standard Oil Company of California for costs incurred since November 20, 1942, for work heretofore done pursuant to the direction of the Navy Department: *Provided*, That out of any sums appropriated for naval purposes by this Act, any portion thereof, not to exceed \$10,000,000, shall be available to enable the Secretary to protect Naval Petroleum Reserve Numbered 1, [established by Executive order of September 2, 1912, pursuant to the Act of June 25, 1910 (43 U. S. C. 141-143),] by drilling wells and performing any work incident thereto: *Provided further*, That no part of the sum made available in the foregoing provision for the protection of [this property] Naval Petroleum Reserve Numbered 1 shall be expended if satisfactory agreement or agreements can be made with owners of land within or adjoining said Reserve Numbered 1 not to drill wells for the purpose of producing oil or gas (Act of June 26, 1943, Public Law 92).

Estimate 1945, \$2,720,000

Appropriated 1944, \$50,000

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 4. Range \$1,800 to \$2,160	2	\$3,960	2	\$3,960	2	\$3,870
Grade 3. Range \$1,620 to \$1,980	1	1,920	1	1,920	1	1,875
Crafts, protective, and custodial service:						
Grade 8. Range \$2,200 to \$2,800	1	2,200	1	2,200	0.5	1,100
Grade 7. Range \$2,040 to \$2,500	3	6,240	3	6,150	4.1	8,279
Total permanent, field	7	14,320	7	14,230	7.6	15,124
Overtime pay		2,515		2,515		1,128
Total group IV (b), field	7	16,835	7	16,745	7.6	16,252
Deduct quarters furnished		720		720		760
01 Personal services (net)	7	16,115	7	16,025	7.6	15,492
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services						329
07 Other contractual services		1,968,050		13,975		6,243
09 Equipment		350,395				
10 Lands and structures		367,440				
Total other obligations		2,683,885		13,975		6,572
Grand total obligations		2,700,000		30,000		22,064
Transferred to "Geological Survey" mineral leasing, Department of the Interior		+20,000		+20,000		+35,000
Net total obligations		2,720,000		50,000		57,064
Estimated savings, unobligated balance						14,691
Total estimate or appropriation		2,720,000		50,000		71,755
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Office of inspector, naval petroleum reserves in California		\$294,500		\$19,500		\$11,518
2. Office of inspector, naval petroleum and oil shale reserves, Wyoming, Colorado, and Utah		10,500		10,500		10,546
3. Purchase of privately owned property and extinguishment of leases in Naval Petroleum Reserve No. 1		717,835				
4. Exploration, Naval Petroleum Reserve No. 4, Alaska		1,000,000				
5. Payment due Standard Oil Co. under sec. 9 of Rescission and Temporary Operating Agreement dated Sept. 8, 1943		677,165				
Grand total obligations		2,700,000		30,000		22,064
Adjustments (see objects schedule for detail)		+20,000		+20,000		+49,691
Total estimate or appropriation		2,720,000		50,000		71,755

**OFFICE OF THE SECRETARY—Continued**  
**NAVAL PRISON FARMS AND PRISON PERSONNEL**

**Naval Prison Farms and Prison Personnel (Receipt Limitation)—**

For operation, maintenance, and improvement of naval prison farms and welfare, recreation, and education of prison personnel, to be expended under such regulations as the Secretary may prescribe, **[\$25,000]** \$30,000: *Provided*, That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with section 4 of the Permanent Appropriation Repeal Act, 1934 (*31 U. S. C. 725c; Act of June 26, 1948, Public Law 92*).

Estimate 1945, **\$30,000**                      Appropriated 1944, **\$25,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
08 Supplies and materials.....	\$30,000	\$25,000	\$23,439
Estimated savings, unobligated balance.....			1,561
<b>Total estimate or appropriation.....</b>	<b>30,000</b>	<b>25,000</b>	<b>25,000</b>

**OCEAN AND LAKE SURVEYS, NAVY**

**Ocean and Lake Surveys, Navy—**

For hydrographic surveys, including pay of hydrographic surveyors, cartographic draftsmen, and recorders, and for purchase of nautical books, charts, and sailing directions, **[\$119,000]** \$150,000 (*5 U. S. C. 457; Act of June 26, 1943, Public Law 92*).

Estimate 1945, **\$150,000**                      Appropriated 1944, **\$119,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
Hydrographic engineer.....	2	\$8,000	2	\$7,950	2	\$7,800
Grade 2. Range \$2,600 to \$3,200.....					0.5	1,557
<b>Total permanent, field.....</b>	<b>2</b>	<b>8,000</b>	<b>2</b>	<b>7,950</b>	<b>2.5</b>	<b>9,357</b>
Overtime pay.....		1,257		1,257		1,644
01 Personal services (net).....	2	9,257	2	9,207	2.5	11,001
<b>OTHER OBLIGATIONS</b>						
07 Other contractual services.....		5,000		5,000		5,054
08 Supplies and materials.....		120,743		79,793		78,129
09 Equipment.....		15,000		25,000		26,341
<b>Total other obligations.....</b>		<b>140,743</b>		<b>109,793</b>		<b>109,524</b>
<b>Total estimate or appropriation.....</b>		<b>150,000</b>		<b>119,000</b>		<b>120,525</b>

**BY PROJECTS OR FUNCTIONS**

	Estimate, 1945	Estimate, 1944	Actual, 1943
1. Surveys by U. S. S. <i>Bowditch</i> .....	\$43,743.	\$21,293	\$55,369
2. Surveys by U. S. S. <i>Sumner</i> .....	70,000	78,000	17,718
3. Surveys by U. S. S. <i>Hydrographer</i> .....	8,000	2,000	1,571
4. Surveys by U. S. S. <i>Pathfinder</i> .....	8,000	3,000	2,450
5. Surveys by U. S. S. <i>Oceanographer</i> .....	8,000	2,000	1,771
6. Surveys by U. S. S. <i>Bowdoin</i> (or relief).....	1,000	1,500	1,232
7. Surveys by U. S. S. <i>Annoy</i> .....	1,000	1,000	1,149
8. Surveys by U. S. S. <i>Adroit</i> .....	1,000	1,000	873
9. Field units for working up survey data.....	9,257	9,207	11,001
10. Purchase of foreign charts and books.....			27,391
<b>Total estimate or appropriation.....</b>	<b>150,000</b>	<b>119,000</b>	<b>120,525</b>

**Emergency Fund for the President, National Defense (Allotment to Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>			
Unclassified.....			23
Overtime pay.....			15,382
Other personal services.....		\$9,652	831
01 Personal services (net).....		9,652	23
			60,689

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>OTHER OBLIGATIONS</b>			
02 Travel.....		\$5,003,737	\$13,086
03 Transportation of things.....		31,210	57,111
07 Other contractual services.....		210,430	385,297
08 Supplies and materials.....		206,207	377,598
09 Equipment.....		1,240,960	2,272,413
10 Lands and structures.....		55,714	-8,979
<b>Total other obligations.....</b>		<b>6,748,258</b>	<b>3,096,526</b>
<b>Grand total obligations.....</b>		<b>6,757,910</b>	<b>3,157,215</b>
Received by transfers from "Emergency fund for the President, national defense".....		-5,000,000	-21,508
Prior year balance available in 1943.....			-5,408,776
1943 balance available in 1944.....		-2,180,388	+2,180,388
Estimated savings, unobligated balance.....		422,478	92,681
<b>Total estimate or appropriation.....</b>			

**Emergency Fund for the President, National Defense Housing, (Allotment to Navy for United States Maritime Commission)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures.....		\$17,390	\$5,427
1941 balance available in 1943.....			-22,817
1943 balance available in 1944.....		-17,390	+17,390
<b>Total estimate or appropriation.....</b>			

**Emergency Fund for the President, National Defense Housing (Allotment to Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures.....			\$12,634
1941 balance available in 1943.....			-12,634
<b>Total estimate or appropriation.....</b>			

**Emergency Fund for the President, National Defense Housing, (Allotment to War), Transfer to Navy—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures.....			\$375
1941 balance available in 1943.....			-375
<b>Total estimate or appropriation.....</b>			

**Emergency Fund for the President, Defense Housing, Temporary Shelter (Transfer From National Housing Agency)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures.....			\$1,105,979
1942 balance available in 1943.....			-1,200,000
Estimated savings, unobligated balance.....			94,021
<b>Total estimate or appropriation.....</b>			

**War Housing, Office of Administrator, National Housing Agency (Transfer to Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures.....		\$6,537,366	\$7,655,619
1942 balance available in 1943.....			-330,479
1943 balance available in 1944.....		-1,310,646	+1,310,646
Received by transfer from "National Defense Housing, Office of Administrator".....		-5,226,720	-8,635,786
<b>Total estimate or appropriation.....</b>			

**Development of Landing Areas for National Defense, Office of Administrator of Civil Aeronautics (Transfer to Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
1942 balance available in 1943.....			-\$41, 850
Transferred to "Development of landing areas for national defense, Office of Administrator of Civil Aeronautics".....			+41, 850
Total estimate or appropriation.....			

**Claims for Damages by Collision with Naval Vessels—**

13 Refunds, awards, and indemnities: Obligations—1943, \$24,784.26.

Total, Office of the Secretary, annual appropriations, general account:

Estimate 1945, **\$51,361,000**      Appropriated 1944, **\$35,277,605**

**Special account:**

**Maintenance, etc., National Defense Housing Projects (Emergency Fund for the President), Navy—**

Indefinite appropriation for expenses of the management and maintenance of national defense housing units from funds received for rentals of such units constructed under the provisions of section 201 of Public Law 781, 76th Congress, approved September 9, 1940, and of sections 201-204 of Public Law 671, 76th Congress, approved June 28, 1940. By Executive Order 9070 of February 24, 1942, all projects constructed under the provisions of Public Law 671 were transferred from the U. S. Housing Authority to the Federal Public Housing Authority, and the bond account of the U. S. Housing Authority was reimbursed by the Federal Public Housing Authority with funds provided by Public Law 849, 76th Congress, approved October 14, 1940. All projects under Public Laws 671 and 781 and Public Law 9, 77th Congress, approved March 1, 1941 (55 Stat. 14-15) are now being operated under the provisions of Public Law 849, 76th Congress.

Appropriated 1944, **\$2,328,000**  
Revised 1944, **\$0**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 8. Range \$2,900 to \$3,500.....	3	\$8,700	2	\$5,800	1	\$2,900
Grade 7. Range \$2,600 to \$3,200.....	16	41,600	15	39,000	15	39,000
Grade 6. Range \$2,300 to \$2,900.....	8	18,400	8	18,400	7	16,100
Grade 5. Range \$2,000 to \$2,600.....	25	50,000	23	46,000	20	40,000
Grade 4. Range \$1,800 to \$2,160.....	23	41,400	21	37,800	16	28,800
Grade 3. Range \$1,620 to \$1,980.....	27	43,740	26	42,120	25	40,500
Grade 2. Range \$1,440 to \$1,800.....	50	72,000	48	69,120	48	69,120
Grade 1. Range \$1,260 to \$1,620.....	10	12,600	10	12,600	9	11,340
Crafts, protective, and custodial service:						
Grade 8. Range \$2,200 to \$2,800.....	8	17,600	7	15,400	7	15,400
Grade 7. Range \$2,040 to \$2,500.....	7	14,280	5	10,200	5	10,200
Grade 6. Range \$1,860 to \$2,220.....	10	18,600	9	16,740	8	14,880
Grade 5. Range \$1,680 to \$2,040.....	50	84,000	45	75,600	45	75,600
Grade 4. Range \$1,500 to \$1,860.....	9	13,500	9	13,500	8	12,000
Total permanent, field.....	246	436,420	228	402,280	214	375,840
Overtime pay.....		99,150		94,132		85,940
Additional pay for foreign service.....		36,500		33,520		31,320
01 Personal services (net).....		572,070		529,932		493,100
<b>OTHER OBLIGATIONS</b>						
07 Other contractual services.....		730,000		700,000		524,314
08 Supplies and materials.....		635,000		600,000		468,666
09 Equipment.....		550,000		510,000		463,937
10 Lands and structures.....		612,930		560,068		568,828
Total other obligations.....		2,527,930		2,370,068		2,025,745
Grand total obligations.....		3,100,000		2,900,000		2,518,845
Deposits to credit of "Miscellaneous receipts".....		+790,000		+790,000		+908,861
Receipts from rentals.....		-3,890,000		-3,690,000		-3,427,706
Total estimate or appropriation.....						

Total, Office of the Secretary, general and special accounts:

Estimate 1945, **\$51,361,000**      Appropriated 1944, **\$37,605,605**  
Revised 1944, **\$35,277,605**

**Trust account:**

**Naval Reservation Olongapo Civic Fund—**

Estimated savings, unobligated balance: Appropriation—1943, \$826.

**BUREAU OF NAVAL PERSONNEL**

TRAINING, EDUCATION, AND WELFARE, NAVY

**Naval War College—**

Naval War College: For maintenance, operation, and other necessary expenses of the Naval War College; services of a professor of international law, \$2,000; services of lecturers, \$2,000; library expenses, including purchase, binding, and repair of books and periodicals and subscriptions to newspapers and periodicals; and not exceeding \$1,000 for contingencies of the president of the Naval War College to be expended in his discretion, **[\$150,000]** \$175,000 (Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$175,000**      Appropriated 1944, **\$150,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 8. Range \$2,900 to \$3,500.....	1	\$2,900	1	\$2,900	0.8	\$2,725
Grade 6. Range \$2,300 to \$2,900.....	4	10,000	4	10,000	4	9,928
Grade 5. Range \$2,000 to \$2,600.....	3	7,060	3	7,060	3	5,860
Grade 4. Range \$1,800 to \$2,160.....	5	9,600	5	9,600	5	8,097
Grade 3. Range \$1,620 to \$1,980.....	3	5,100	3	5,100		
Grade 2. Range \$1,440 to \$1,800.....	7	10,080	7	10,080	5	7,470
Grade 1. Range \$1,260 to \$1,620.....	5	6,660	5	6,660	1	1,260
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
War game expert.....	1	4,000	1	4,000	1	3,800
Librarian.....	1	4,400	1	4,400	1	4,200
Grade 3. Range \$3,200 to \$3,800:						
Associate librarian.....	1	3,300	1	3,300	1	3,300
Associate war game expert.....	1	3,200	1	3,200		
Grade 2. Range \$2,600 to \$3,200.....	1	2,800	1	2,800	1	2,725
Grade 1. Range \$2,000 to \$2,600.....	1	2,200	1	2,200	1	2,125
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200.....					1	3,100
Grade 7. Range \$2,300 to \$2,900.....	3	7,800	3	7,800	3	7,749
Grade 4. Range \$1,620 to \$1,980.....	1	1,680	1	1,680	1	1,680
Grade 3. Range \$1,440 to \$1,800.....	1	1,440	1	1,440		
Total permanent, field.....	39	82,220	39	82,220	31.8	70,735
Overtime pay.....		17,752		17,752		7,166
Total group IV (b) employees.....	39	99,972	39	99,972	31.8	77,901
Deduct for personnel paid from "Naval Reserve".....						7,166
Net total, group IV (b) employees.....	39	99,972	39	99,972	31.8	70,735
Unclassified.....	13	32,000	14	30,331	12.8	26,450
Overtime pay.....		454		454		189
Total unclassified.....	13	32,454	14	30,785	12.8	26,639
01 Personal services (net).....	52	132,426	53	130,757	44.6	97,374
<b>OTHER OBLIGATIONS</b>						
07 Other contractual services.....		7,210		13,975		13,901
08 Supplies and materials.....		31,864		29,918		23,023
09 Equipment.....		3,500		4,350		771
Total other obligations.....		42,574		48,243		37,695
Grand total obligations.....		175,000		179,000		135,069
Proposed transfer from "Ordnance and ordnance stores, Navy".....				-29,000		
Net total obligations.....		175,000		150,000		135,069
Estimated savings, unobligated balance.....						111
Total estimate or appropriation.....		175,000		150,000		135,180

Naval training stations: For maintenance, operation, and other necessary expenses, including repairs, improvements, and care of grounds of the naval training stations which follow:

**Naval Training Station, San Diego, Calif.—**

San Diego, California, **[\$2,560,000]** \$2,680,000 (41 Stat. 145; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$2,680,000**      Appropriated 1944, **\$2,560,000**

**BUREAU OF NAVAL PERSONNEL—Continued**

**TRAINING, EDUCATION, AND WELFARE, NAVY—continued**

**Naval Training Station, San Diego, Calif.—Continued.**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer.....	1	\$3,500	0.7	\$2,485		
Grade 9. Range \$3,200 to \$3,800:						
Senior administrative assistant.....			0.3	928	1	\$3,200
Senior fire fighter supervisor.....	1	3,200			0.6	2,077
Grade 7. Range \$2,600 to \$3,200.....			1	2,600	0.3	826
Grade 6. Range \$2,300 to \$2,900.....	1	2,300	0.7	1,518		
Grade 4. Range \$1,800 to \$2,160.....	1	1,800	0.7	1,278		
Grade 3. Range \$1,620 to \$1,980.....	7	11,340	7	11,340	6.7	10,883
Grade 2. Range \$1,440 to \$1,800.....	3	4,320	3	4,320	2.1	3,030
Crafts, protective, and custodial service:						
Grade 10. Range \$2,600 to \$3,200.....	1	2,600	0.8	2,158		
Grade 7. Range \$2,040 to \$2,500.....	9	18,360				
Grade 6. Range \$1,860 to \$2,220.....	46	85,560	3.8	6,975		
Total permanent field.....	70	132,980	18	33,602	10.7	20,016
Overtime pay.....		29,283		7,388		4,884
Total group IV (b) employees.....	70	162,263	18	40,990	10.7	24,900
Unclassified.....	275	738,861	266	800,816	228	606,078
01 Personal services (net).....	345	901,124	284	841,806	238.7	630,978
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		577,540		339,457		374,037
07 Other contractual services.....				211,000		86,946
08 Supplies and materials.....		1,084,122		993,985		393,217
09 Equipment.....		117,214		173,752		146,535
Total other obligations.....		1,778,876		1,718,194		1,000,735
Grand total obligations.....		2,680,000		2,560,000		1,631,713
Estimated savings, unobligated balance.....						618,412
Total estimate or appropriation.....		2,680,000		2,560,000		2,250,125

**Naval Training Station, Newport, R. I.—**

Newport, Rhode Island, **[\$2,550,000]** \$2,325,000 (22 Stat. 324; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$2,325,000** Appropriated 1944, **\$2,550,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 10. Range \$3,500 to \$4,100:						
Junior administrative officer.....	1	\$3,700	1	\$3,700	1	\$3,600
Grade 5. Range \$2,000 to \$2,600.....	1	2,300	1	2,300	0.9	1,980
Grade 4. Range \$1,800 to \$2,160.....	1	1,860	1	1,860	0.9	1,620
Grade 3. Range \$1,620 to \$1,980.....	8	12,960	8	12,960	2.1	3,418
Grade 2. Range \$1,440 to \$1,800.....	59	85,380	59	85,380	39.3	56,592
Grade 1. Range \$1,260 to \$1,620.....	94	118,640	94	118,640	99.4	125,244
Crafts, protective, and custodial service:						
Grade 7. Range \$2,040 to \$2,500.....	1	2,040	1	2,040	0.3	612
Grade 6. Range \$1,860 to \$2,220.....	2	3,720	2	3,720	0.6	1,116
Grade 5. Range \$1,680 to \$2,040.....	30	50,400	30	50,400		
Grade 4. Range \$1,500 to \$1,860.....					8.6	12,900
Grade 3. Range \$1,320 to \$1,620.....	1	1,320	1	1,320		
Grade 2. Range \$1,200 to \$1,500.....	1	1,200	1	1,200	3.6	4,320
Total permanent, field.....	199	283,520	199	283,520	156.7	211,402
Overtime pay.....		61,240		61,240		46,899
Total group IV (b) employees.....	199	344,760	199	344,760	156.7	258,301
Unclassified.....	248	772,058	248	772,058	319	910,750
01 Personal services (net).....	447	1,116,818	447	1,116,818	475.7	1,169,051
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		294,880		294,880		294,880
07 Other contractual services.....				129,233		4,290
08 Supplies and materials.....		913,302		899,069		811,937
09 Equipment.....				110,000		
Total other obligations.....		1,208,182		1,433,182		1,111,107
Grand total obligations.....		2,325,000		2,550,000		2,280,158
Estimated savings, unobligated balance.....						137
Total estimate or appropriation.....		2,325,000		2,550,000		2,280,295

**Naval Training Station, Great Lakes, Ill.—**

Great Lakes, Illinois, **[\$5,950,000]** \$6,000,000 (33 Stat. 337; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$6,000,000** Appropriated 1944, **\$5,950,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer.....	1	\$3,500	1	\$3,500	0.2	\$700
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....					0.8	2,400
Grade 8. Range \$2,000 to \$3,500.....	1	2,900	1	2,900		
Grade 7. Range \$2,600 to \$3,200.....	1	2,600	1	2,600	0.5	1,300
Grade 6. Range \$2,300 to \$2,900.....	1	2,300	1	2,300	1.5	3,450
Grade 5. Range \$2,000 to \$2,600.....	5	10,000	5	10,000	4.5	9,000
Grade 4. Range \$1,800 to \$2,160.....	14	25,200	14	25,200	10	18,000
Grade 3. Range \$1,620 to \$1,980.....	83	134,460	83	134,460	65	105,300
Grade 2. Range \$1,440 to \$1,800.....	177	254,880	177	254,880	160.5	231,112
Grade 1. Range \$1,260 to \$1,620.....	155	195,300	155	195,300	153.1	192,932
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
Sanitary engineer.....	1	3,800	1	3,800	0.7	2,660
Instructors.....	4	15,200	4	15,200		
Grade 3. Range \$3,200 to \$3,800:						
Safety engineer.....	1	3,200	1	3,200	1	3,200
Chemist.....	1	3,200	1	3,200		
Instructor.....					2.5	8,110
Crafts, protective, and custodial service:						
Grade 2. Range \$1,200 to \$1,500.....	8	9,600	8	9,600	8	9,600
Total permanent, field.....	453	666,140	453	666,140	408.3	587,764
Overtime pay.....		132,043		132,043		74,766
Total group IV (b) employees.....	453	798,183	453	798,183	408.3	662,530
Deduct for personnel paid from "Naval Reserve".....						100,000
Net total group IV (b) employees.....	453	798,183	453	798,183	408.3	562,530
Unclassified.....	640		735		552	
		1,755,817		2,011,817		1,604,787
01 Personal services (net).....	1,093	2,554,000	1,188	2,810,000	960.3	2,167,317
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		254,000		263,100		203,301
07 Other contractual services.....		446,000				
08 Supplies and materials.....		2,645,900		2,826,900		2,188,779
09 Equipment.....		100,100		50,900		422,784
Total other obligations.....		3,446,000		3,140,000		2,814,864
Grand total obligations.....		6,000,000		5,950,000		4,982,181
Estimated savings, unobligated balance.....						48,349
Total estimate or appropriation.....		6,000,000		5,950,000		5,030,530

**Naval Training Station, Norfolk, Va.—**

Norfolk, Virginia, **[\$850,000]** \$1,100,000 (40 Stat. 207, 208; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$1,100,000** Appropriated 1944, **\$850,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 6. Range \$2,300 to \$2,900.....	1	\$2,300	1	\$2,300	0.8	\$1,840
Grade 5. Range \$2,000 to \$2,600.....	1	2,000	1	2,000	1.4	2,800
Grade 4. Range \$1,800 to \$2,160.....	5	9,360	4	7,380	2.4	4,416
Grade 3. Range \$1,620 to \$1,980.....	1	1,620	1	1,620	1.0	1,620
Grade 2. Range \$1,440 to \$1,800.....	6	8,640	7	10,080	5.6	8,064
Grade 1. Range \$1,260 to \$1,620.....	7	8,820	7	8,820	5.7	7,160
Total permanent, field.....	21	32,740	21	32,200	16.9	25,900
Overtime pay.....		7,108		6,988		2,096
Total group IV (b) employees.....	21	39,848	21	39,188	16.9	27,996
Unclassified.....	60	163,715	86	194,792	63.3	176,172
01 Personal services (net).....	81	203,563	107	233,980	80.2	204,168
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		440,014		423,456		262,192
08 Supplies and materials.....		407,674		332,890		336,189
09 Equipment.....		48,749		6,674		913
Total other obligations.....		896,437		763,020		599,294
Grand total obligations.....		1,100,000		997,000		803,462
Proposed transfer from "Ordnance and ordnance stores, Navy".....				-147,000		
Net total obligations.....		1,100,000		850,000		803,462
Estimated savings, unobligated balance.....						34,553
Total estimate or appropriation.....		1,100,000		850,000		838,015

NAVY DEPARTMENT

**Naval Training Station, Lake Pend Oreille, Idaho—**  
 Lake Pend Oreille, Idaho, [**\$3,300,000**] \$4,000,000 (56 Stat. 388; Act of June 26, 1943, Public Law 92);  
 Estimate 1945, **\$4,000,000** Appropriated 1944, **\$3,300,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800:						
Fire chief.....	1	\$3,200	1	\$3,200	0.6	\$1,969
Grade 7. Range \$2,600 to \$3,200.....	2	5,800	2	5,800	0.5	1,617
Grade 5. Range \$2,000 to \$2,600.....	2	4,000	2	4,000	0.3	636
Grade 4. Range \$1,800 to \$2,160.....	4	7,200	4	7,200	1.6	2,862
Grade 3. Range \$1,620 to \$1,980.....	17	27,570	11	17,820	5.8	9,396
Grade 2. Range \$1,440 to \$1,800.....	62	89,280	62	89,280	21.4	30,894
Grade 1. Range \$1,260 to \$1,620.....	50	63,000		61,740	29.9	37,744
Professional service:						
Grade 5. Range \$4,600 to \$5,400:						
Senior civil engineer.....	1	4,600	1	4,600	0.3	1,220
Grade 4. Range \$3,800 to \$4,600:						
Architect.....	1	3,800	1	3,800		
Grade 3. Range \$3,200 to \$3,800:						
Associate architect.....	1	3,200			0.3	1,107
Grade 2. Range \$2,600 to \$3,200.....	2	5,200	2	5,200	0.8	1,954
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200.....	5	13,000	4	10,400	1.1	2,971
Grade 4. Range \$1,620 to \$1,980.....	1	1,620	1	1,620		
Total permanent, field.....	149	231,470	140	214,660	62.6	92,370
Overtime pay.....		49,306		46,280		19,952
Total group IV (b) employees.....	149	280,776	140	260,940	62.6	112,322
Unclassified.....	721	2,054,248	854	2,404,060	259.5	733,053
01 Personal services (net).....	870	2,335,024	994	2,665,000	322.1	845,375
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		90,218		111,400		67,975
06 Printing and binding.....				3,600		
08 Supplies and materials.....		1,574,758		2,098,000		972,625
09 Equipment.....				122,000		173,025
Total other obligations.....		1,664,976		2,335,000		1,213,625
Grand total obligations.....		4,000,000		5,600,000		2,059,000
Proposed transfer from "Ordnance and ordnance stores, Navy".....				-1,700,000		
Total estimate or appropriation.....		4,000,000		3,300,000		2,059,000

**Naval Training Station, Lake Seneca, N. Y.—**  
 Lake Seneca, New York, [**\$3,300,000**] \$4,500,000 (56 Stat. 388; Act of June 26, 1943, Public Law 92);  
 Estimate 1945, **\$4,500,000** Appropriated 1944, **\$3,300,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....	1	\$3,200	0.7	\$2,240		
Grade 8. Range \$2,900 to \$3,500.....	1	2,900	1.3	3,770	0.7	\$2,030
Grade 7. Range \$2,600 to \$3,200.....	5	13,000	4.4	11,440	0.9	2,340
Grade 6. Range \$2,300 to \$2,900.....	4	9,200	1.7	3,910		
Grade 5. Range \$2,000 to \$2,600.....	5	10,000	3.3	6,600	0.7	1,400
Grade 4. Range \$1,800 to \$2,160.....	10	18,000	8.1	14,580	3.1	5,550
Grade 3. Range \$1,620 to \$1,980.....	30	48,600	28.4	46,008	10.4	16,848
Grade 2. Range \$1,440 to \$1,800.....	56	80,640	55.4	79,753	23.8	34,285
Grade 1. Range \$1,260 to \$1,620.....	42	52,904	42	52,904	23.2	29,222
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
Civil engineer.....	1	3,800	0.7	2,660		
Grade 3. Range \$3,200 to \$3,800:						
Associate civil engineer.....	1	3,200	1	3,200	0.1	320
Associate mechanical engineer.....	1	3,300	1	3,300		
Associate electrical engineer.....	1	3,200	0.4	1,180		
Grade 2. Range \$2,600 to \$3,200.....	1	2,600	0.7	1,820		
Grade 1. Range \$2,000 to \$2,600.....			0.3	600	0.3	600
Subprofessional service:						
Grade 7. Range \$2,300 to \$2,900.....	7	16,100	6.2	14,260	0.8	1,840
Grade 6. Range \$2,000 to \$2,600.....	1	2,000	1	2,000		
Grade 5. Range \$1,800 to \$2,160.....	2	3,600	1	1,800		
Grade 3. Range \$1,440 to \$1,800.....	2	2,880	1.6	2,304	0.1	144
Crafts, protective, and custodial service:						
Grade 10. Range \$2,600 to \$3,200.....	1	2,600	1	2,600	0.3	780
Grade 8. Range \$2,200 to \$2,800.....	1	2,200	1	2,200	0.7	1,572
Grade 7. Range \$2,040 to \$2,520.....	6	12,240	5.5	11,220	1.8	3,704
Grade 6. Range \$1,860 to \$2,220.....	53	98,580	50.9	94,824	8.5	15,842
Grade 5. Range \$1,680 to \$2,040.....	6	10,080	7.1	11,928	9.9	16,664
Grade 4. Range \$1,500 to \$1,860.....					5.7	8,614
Grade 3. Range \$1,320 to \$1,620.....	1	1,320	2.4	3,168		
Grade 2. Range \$1,200 to \$1,500.....	3	3,600	3.2	3,840	3.2	3,840
Total permanent, field.....	242	409,744	230.3	384,199	94.2	145,625

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD—continued</b>						
Overtime pay.....		\$88,505		\$98,121		\$33,985
Total group IV (b) employees.....	242	498,249	230.3	482,230	94.2	179,610
Unclassified.....	604	1,685,195	774	2,281,770	308	864,713
All personal services, field.....	846	2,183,444	1004.3	2,764,000	402.2	1,044,323
Deduct quarters and subsistence furnished.....		600				
01 Personal services (net).....	846	2,182,844	1004.3	2,764,000	402.2	1,044,323
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		233,156		232,000		81,469
06 Printing and binding.....		2,000		3,000		3,246
07 Other contractual services.....		95,000		91,000		43,728
08 Supplies and materials.....		1,912,000		1,810,000		931,682
09 Equipment.....		75,000		100,000		126,670
Total other obligations.....		2,317,156		2,236,000		1,186,795
Grand total obligations.....		4,500,000		5,000,000		2,231,118
Proposed transfer from "Ordnance and ordnance stores, Navy".....				-1,700,000		
Net total obligations.....		4,500,000		3,300,000		2,231,118
Estimated savings, unobligated balance.....						53,882
Total estimate or appropriation.....		4,500,000		3,300,000		2,285,000

**Naval Training Station, Port Deposit, Md.—**  
 Port Deposit, Maryland, [**\$2,200,000**] \$3,600,000 (56 Stat. 388; Act of June 26, 1943, Public Law 92);  
 Estimate 1945, **\$3,600,000** Appropriated 1944, **\$2,200,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 8. Range \$2,900 to \$3,500.....	1	\$2,900	1	\$2,900	0.3	\$870
Grade 7. Range \$2,600 to \$3,200.....	4	10,400	3.8	9,880	0.9	2,340
Grade 6. Range \$2,300 to \$2,900.....	1	2,300				
Grade 5. Range \$2,000 to \$2,600.....	1	2,000		0.7	1,400	
Grade 4. Range \$1,800 to \$2,160.....	3	5,400	2.6	4,680	0.6	1,080
Grade 3. Range \$1,620 to \$1,980.....	14	22,680	14	22,680	6.3	10,206
Grade 2. Range \$1,440 to \$1,800.....	24	34,560	23.9	34,416	12.2	17,568
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
Civil engineer.....	1	3,800	0.7	2,660		
Grade 3. Range \$3,200 to \$3,800:						
Associate mechanical engineer.....	1	3,200	0.8	2,560		
Grade 2. Range \$2,600 to \$3,200.....	2	5,200				
Subprofessional service:						
Grade 7. Range \$2,300 to \$2,900.....	1	2,300	1	2,300	0.3	690
Grade 6. Range \$2,000 to \$2,600.....	2	4,000	0.7	1,400		
Crafts, protective, and custodial service:						
Grade 9. Range \$2,300 to \$2,900.....	1	2,300	1	2,300	0.4	920
Grade 8. Range \$2,200 to \$2,800.....	1	2,200				
Grade 6. Range \$1,860 to \$2,220.....	7	13,020	4	7,440	2.3	4,278
Grade 5. Range \$1,680 to \$2,040.....	64	107,520	63.6	106,848	29.1	48,888
Total permanent, field.....	128	223,780	117.8	201,464	52.4	86,840
Overtime pay.....		48,077		43,516		18,757
Total group IV (b) employees.....	128	271,857	117.8	244,980	52.4	105,597
Deduct for personnel paid from "Naval Reserve".....						-28,114
Net total, group IV (b) employees.....	128	271,857	117.8	244,980	52.4	77,483
Unclassified.....	766	1,820,583	705	1,727,908	279	639,970
01 Personal services (net).....	894	2,092,440	822.8	1,972,888	331.4	717,453
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		212,503		171,720		90,240
06 Printing and binding.....		2,166		2,115		3,707
07 Other contractual services.....		220,000		40,000		
08 Supplies and materials.....		899,547		963,277		658,573
09 Equipment.....		173,344		100,000		148,881
Total other obligations.....		1,507,560		1,277,112		898,401
Grand total obligations.....		3,600,000		3,250,000		1,615,854
Proposed transfer from "Ordnance and ordnance stores, Navy".....				-1,050,000		
Net total obligations.....		3,600,000		2,200,000		1,615,854
Estimated savings, unobligated balance.....						24,146
Total estimate or appropriation.....		3,600,000		2,200,000		1,640,000



NAVY DEPARTMENT

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD—continued</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Overtime pay.....	\$194,423	\$133,355	\$48,059
Additional pay for foreign service.....	16,685	2,428	2,340
Overtime pay for foreign service.....	3,604	524	505
01 Personal services (net).....	514 1,129,887	330.6 745,058	122.8 277,727
<b>OTHER OBLIGATIONS</b>			
09 Equipment (library books).....	1,171,013	3,108,842	2,431,313
Grand total obligations.....	2,300,900	3,853,900	2,709,040
Reimbursements for services performed.....	-900	-900	-900
Proposed transfer from "Ordnance and ordnance stores, Navy".....		-1,353,000	
Net total obligations.....	2,300,000	2,500,000	2,708,140
Estimated savings, unobligated balance.....			2,700
Total estimate or appropriation.....	2,300,000	2,500,000	2,710,840

**Welfare and Recreation, Navy—**

Welfare and recreation: For welfare and recreation of the Navy, including periodicals and newspaper subscriptions, and care and operation of schools at naval stations for the children of Naval and Marine Corps commissioned, enlisted, and civilian personnel, to be expended in the discretion of the Secretary, **[\$7,255,000] \$11,477,000** (Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$11,477,000** Appropriated 1944, **\$7,255,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
05 Rents and utility services.....	\$255,400	\$216,500	\$325,000
07 Other contractual services.....	2,342,180	2,633,080	2,275,446
08 Supplies and materials.....	8,704,420	6,366,940	3,653,779
09 Equipment.....	175,000	30,000	
Grand total obligations.....	11,477,000	9,246,520	6,254,225
Received by transfer from "War contributions fund, Treasury Department".....		-520	-5,202
Proposed transfer from "Ordnance and ordnance stores, Navy".....		-1,991,000	
Net total obligations.....	11,477,000	7,255,000	6,249,023
Estimated savings, unobligated balance.....			160,977
Total estimate or appropriation.....	11,477,000	7,255,000	6,410,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Recreational material, motion pictures, athletic material for naval personnel.....	\$8,704,420	\$6,366,940	\$3,653,779
2. Motion-picture service (purchase of films).....	1,950,000	2,100,000	1,544,860
3. Facilities for accomplishing rehabilitation and recuperation of naval personnel.....	647,580	749,580	1,055,586
4. Ecclesiastical equipment.....	175,000	30,000	
Grand total obligations.....	11,477,000	9,246,520	6,254,225
Adjustments (see objects schedule for detail).....		-1,991,520	+155,775
Total estimate or appropriation.....	11,477,000	7,255,000	6,410,000

**Naval Reserve Officers' Training Corps—**

Naval Reserve Officers' Training Corps: For all expenses incident to the conduct of the Naval Reserve Officers' Training Corps under such regulations as the President has prescribed or hereafter may prescribe under the provisions of section 22 of the Act approved March 4, 1925, as amended by the Act of August 6, 1937 (34 U. S. C. 821), **\$660,000: Provided**, That uniforms and other equipment or material issued to the Naval Reserve Officers' Training Corps in accordance with law may be furnished from surplus or reserve stocks of the Navy without payment under this appropriation, except for actual expenses incurred in the manufacture or issue (Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$660,000** Appropriated 1944, **\$660,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
07 Other contractual services.....			\$114,456
08 Supplies and materials.....	\$631,150	\$618,600	377,921
09 Equipment.....	28,850	41,400	45,691
Total obligations.....	660,000	660,000	538,068
Estimated savings, unobligated balance.....			1,932
Total estimate or appropriation.....	660,000	660,000	540,000

In all, training, education, and welfare, Navy, **[\$68,523,000] \$73,047,000**.

Annual appropriations, general account:

Estimate 1945, **\$73,047,000** Appropriated 1944, **\$68,523,000**

**MISCELLANEOUS, EXPENSES, BUREAU OF NAVAL PERSONNEL**

**Miscellaneous Expenses, Bureau of Naval Personnel—**

For all miscellaneous expenses, including supplies for seamen's quarters; commissions, warrants, diplomas, discharges, good-conduct badges, medals, and identification tags; **[\$75,000] \$70,000** (Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$70,000** Appropriated 1944, **\$75,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
03 Transportation of things.....			\$25,266
07 Other contractual services.....	\$9,000	\$5,000	4,313
08 Supplies and materials.....	61,000	70,000	220,421
Total estimate or appropriation.....	70,000	75,000	250,000

**NAVAL RESERVE**

**Naval Reserve—**

For all expenses not otherwise provided for, authorized by the "Naval Reserve Act of 1938," as amended, and the "Naval Aviation Cadet Act of 1942" (56 Stat. 737), in connection with organizing, administering, recruiting, instructing, training, and drilling the Naval Reserve, including designing, purchasing, and engraving of medals and trophies; medical supplies and equipment; purchase, maintenance, and operation of ambulances; aviation matériel, equipment, and fuel in connection with aviation activities of the Naval and Marine Corps Reserve; maintenance and operation of floating equipment; rental, maintenance, and operation of such shore stations as may be required in connection with Naval Reserve activities; **[\$450,000,000] \$347,000,000: Provided**, That no appropriation in this Act shall be available for pay, allowances, travel, or other expenses of any officer or enlisted person of the Naval or Marine Corps Reserve who may be drawing a pension, disability allowance, disability compensation, or retired pay from the Government of the United States, and "retired pay" as here used shall not include the pay of members of the Fleet Reserve, Fleet Marine Corps Reserve, or members on the honorary retired list of such Reserve forces (34 U. S. C. 853-856; Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$347,000,000** Appropriated 1944, **\$450,000,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$347,000,000	\$450,000,000	\$215,240,036
Estimated savings, unobligated balance.....			16,265,169
Total estimate or appropriation.....	347,000,000	450,000,000	231,505,205

**NAVAL ACADEMY**

**Pay, Naval Academy—**

Pay, Naval Academy: For pay of employees, professors, and instructors, including one professor as librarian, and such amounts as may be necessary to carry out the provisions of the Act approved January 16, 1936 (34 U. S. C. 1073), **[\$1,573,000] \$1,696,000: Provided**, That this appropriation shall not be available for the employment of more than fourteen masters and instructors in swordsmanship and physical training (34 U. S. C. 1021; Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$1,696,000** Appropriated 1944, **\$1,573,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>			
Clerical, administrative, and fiscal service: Grade 10, Range \$3,500 to \$4,100:	Man- Total years salary	Man- Total years salary	Man- Total years salary
Administrative officer.....	1 \$3,900	1 \$3,850	

**BUREAU OF NAVAL PERSONNEL—Continued**

**NAVAL ACADEMY—continued**

**Pay, Naval Academy—Continued.**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, FIELD—continued</b>						
Clerical, administrative, and fiscal service—Continued.	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....					1	\$3,800
Grade 8. Range \$2,900 to \$3,500.....	3	\$9,300	3	\$9,275	2	6,225
Grade 7. Range \$2,600 to \$3,200.....	3	8,600	3	8,450	4	11,400
Grade 6. Range \$2,300 to \$2,900.....	2	5,000	2	5,000	0.7	1,779
Grade 5. Range \$2,000 to \$2,600.....	9	19,900	9	19,650	9.3	19,975
Grade 4. Range \$1,800 to \$2,160.....	12	23,520	12	23,400	10.3	20,250
Grade 3. Range \$1,620 to \$1,980.....	27	48,300	27	47,910	22.3	39,645
Grade 2. Range \$1,440 to \$1,800.....	45	67,200	45	66,690	46.3	67,125
Grade 1. Range \$1,260 to \$1,620.....	3	3,780	3	3,780	4.6	5,860
Professional service:						
Grade 3. Range \$3,200 to \$3,800:						
Librarian.....	1	3,200	1	3,200	0.2	667
Safety engineer.....	1	3,200	1	3,200		
Grade 2. Range \$2,600 to \$3,200.....	2	5,600	2	5,600	1.9	5,710
Grade 1. Range \$2,000 to \$2,600.....					0.9	2,148
Subprofessional service:						
Grade 7. Range \$2,300 to \$2,900.....	1	2,800	1	2,800	0.5	1,400
Grade 6. Range \$2,000 to \$2,600.....	1	2,100	1	2,050	1.5	3,350
Grade 5. Range \$1,800 to \$2,160.....	3	5,980	3	5,950	2	3,755
Grade 4. Range \$1,620 to \$1,980.....	2	3,300	2	3,270	2.3	4,273
Grade 3. Range \$1,440 to \$1,800.....					0.4	658
Crafts, protective, and custodial service:						
Grade 10. Range \$2,600 to \$3,200.....	1	2,600	1	2,600	0.3	758
Grade 9. Range \$2,300 to \$2,900.....	2	4,700	2	4,625	1.2	3,098
Grade 8. Range \$2,000 to \$2,600.....	6	13,200	6	13,200	2.2	4,952
Grade 7. Range \$2,040 to \$2,500.....	5	10,380	5	10,245	6.9	14,450
Grade 6. Range \$1,860 to \$2,220.....	79	146,940	69	128,700	16.9	31,592
Grade 5. Range \$1,680 to \$2,040.....			10	16,800	55.4	93,123
Grade 4. Range \$1,320 to \$1,620.....	1	1,620	1	1,575	7.5	11,461
Grade 3. Range \$1,200 to \$1,500.....	5	6,240	5	6,210	3.9	4,888
Total permanent, field.....	215	401,360	215	398,030	204.5	362,312
Overtime pay.....		84,817		86,148		26,760
Total group IV (b) employees.....	215	486,177	215	484,178	204.5	389,072
Unclassified.....	539	1,107,321	491	1,001,891	495.5	887,532
Overtime pay.....		102,502		86,931		32,426
Total, unclassified.....	539	1,209,823	491	1,088,822	495.5	919,958
01 Personal services (net).....	754	1,696,000	706	1,573,000	700	1,309,030
Estimated savings, unobligated balance.....						118,177
Total estimate or appropriation.....		1,696,000		1,573,000		1,427,207
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Administration.....		\$486,177		\$484,178		\$380,072
2. Department of ordnance and gunnery.....		32,846		32,846		23,935
3. Department of seamanship and navigation.....		23,493		11,493		11,737
4. Department of electrical engineering.....		41,261		41,261		30,741
5. Department of marine engineering.....		82,846		82,846		64,193
6. Laundry.....		64,623		43,081		36,835
7. Commissary.....		363,152		305,415		268,533
8. Buildings and grounds.....		226,023		226,021		173,200
9. Museum.....		7,492		7,492		3,001
10. Physical training.....		6,240		6,240		4,110
11. Pay of professors and instructors.....		361,847		332,127		303,673
Total obligations.....		1,696,000		1,573,000		1,309,030
Estimated savings, unobligated balance.....						118,177
Total estimate or appropriation.....		1,696,000		1,573,000		1,427,207

**Maintenance, Naval Academy—**

Maintenance, Naval Academy: For all expenses necessary for maintenance and operation of the Naval Academy; expenses of lecturers and entertainment (not exceeding \$3,000); expenses of the Board of Visitors to the Naval Academy; contingencies for the Superintendent of the Naval Academy (not exceeding \$5,200) and for the Commandant of Midshipmen (not exceeding \$1,200), to be expended in their respective discretions; reference books, newspapers, periodicals, apparatus, equipment, and necessary supplies; purchase without regard to section 3709, Revised Statutes, binding, and repairs of books for the library; **[\$1,819,400]** \$1,946,000, of which amount \$2,000 shall be available exclusively for the care of a collection of ship models (*Act of June 26, 1943, Public Law 92*).

Estimate 1945, **\$1,946,000**

Appropriated 1944, **\$1,819,400**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 6. Range \$2,300 to \$2,900.....	1	\$2,300	1	\$2,300		
Grade 5. Range \$2,000 to \$2,600.....					1	\$2,088
Grade 2. Range \$1,440 to \$1,800.....	3	4,620	3	4,575	3	4,404
Grade 1. Range \$1,260 to \$1,620.....	1	1,320	1	1,275	0.9	1,180
Professional service:						
Grade 5. Range \$4,600 to \$5,400:						
Civil engineer.....	1	5,000	1	4,950	1	4,800
Grade 3. Range \$3,200 to \$3,800:						
Structural engineer.....	1	3,300	1	3,300	1	3,200
Grade 2. Range \$2,600 to \$3,200.....	1	3,000	1	2,950	0.5	1,571
Subprofessional service:						
Grade 5. Range \$1,800 to \$2,160.....	1	1,860	1	1,860	1	1,860
Crafts, protective, and custodial service:						
Grade 7. Range \$2,040 to \$2,500.....	4	8,280	4	8,280		
Grade 5. Range \$1,680 to \$2,040.....	21	38,700	21	38,700	21.1	35,438
Grade 2. Range \$1,200 to \$1,500.....	2	3,000	2	2,910	2.2	3,135
Total permanent, field.....	36	71,380	36	71,100	31.7	57,676
Overtime pay.....		14,871		14,861		5,123
Total group IV (b) employees.....	36	86,251	36	85,961	31.7	62,799
Unclassified.....	528	1,163,645	528	1,134,849	523.3	939,848
01 Personal services (net).....	564	1,249,896	564	1,220,810	555	1,002,647
<b>OTHER OBLIGATIONS</b>						
07 Other contractual services.....		159,000		3,600		75,057
08 Supplies and materials.....		537,104		594,990		570,705
Total other obligations.....		696,104		598,590		645,762
Grand total obligations.....		1,946,000		1,819,400		1,648,409
Estimated savings, unobligated balance.....						143,786
Total estimate or appropriation.....		1,946,000		1,819,400		1,792,195
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Personal services.....		\$1,249,896		\$1,220,810		\$1,002,647
2. Materials for fire departments, schools, shops, museum, and maintenance and repair of buildings and grounds, stationery and material for instruction of midshipmen.....		356,439		299,325		256,721
3. Heat, light, power, and water.....		275,565		275,565		297,516
4. Repairs and alterations.....		44,000		3,600		75,057
5. Purchase, binding, and repair of books for library.....		9,500		9,500		7,759
6. Expenses of Board of Visitors.....		1,200		1,200		1,134
7. Contingent fund for superintendent.....		5,200		5,200		5,200
8. Contingent fund for commandant of midshipmen.....		1,200		1,200		1,200
9. Lectures and entertainment.....		3,000		3,000		1,175
Total obligations.....		1,946,000		1,819,400		1,648,409
Estimated savings, unobligated balance.....						143,786
Total estimate or appropriation.....		1,946,000		1,819,400		1,792,195

Total, Naval Academy, annual appropriations, general account:

Estimate 1945, **\$3,642,000**

Appropriated 1944, **\$3,392,400**

Special account:

**Laundry Service, Naval Academy—**

That all funds collected from the operation of the laundry at the United States Naval Academy for the benefit of Naval Academy activities and personnel, including midshipmen, are appropriated for the purpose of providing and maintaining the necessary laundry service and shall hereafter be accounted for as public moneys (*34 U. S. C. 1106-1107*).

Estimate 1945, **\$322,000**

Appropriated 1944, **\$240,000**

Revised 1944, **\$304,640**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 3. Range \$1,620 to \$1,980.....	1	\$1,680	1	\$1,680	1	\$1,620
Grade 2. Range \$1,440 to \$1,800.....	2	2,880	2	2,880	3	3,960
Grade 1. Range \$1,260 to \$1,620.....	1	1,380	1	1,380		
Total permanent, field.....	4	5,940	4	5,940	4	5,580
Overtime pay.....		1,283		1,283		1,205
Total group IV (b) employees.....	4	7,223	4	7,223	4	6,785

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD—continued</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Unclassified.....	\$257,777	\$246,417	\$209,173
01 Personal services (net).....	265,000	253,640	215,958
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....	32,000	31,000	30,000
Grand total obligations.....	297,000	284,640	245,958
Reserve (operating fund).....	23,000	20,000	15,000
Total estimate or appropriation.....	322,000	304,640	260,958

Total, Navy Academy, general and special accounts:

Estimate 1945, **\$3,964,000**      Appropriated 1944, **\$3,632,400**  
 Revised 1944, **\$3,697,040**

**NAVAL HOME, PHILADELPHIA, PENNSYLVANIA**

**Naval Home, Philadelphia, Pa.—**

For all salaries and expenses necessary for the maintenance and operation of the Naval Home and plot in cemetery, including burial expenses and headstones; music in chapel and entertainment for beneficiaries; transportation of indigent, destitute, sick, and insane beneficiaries and their attendants and necessary subsistence for both; employment and support of such beneficiaries; and maintenance, repair, and operation of one motor-propelled passenger-carrying vehicle; [**\$360,660**] \$363,000 (24 U. S. C. 14; 31 U. S. C. 725h; Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$368,000**      Appropriated 1944, **\$360,660**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Clerical, administrative, and fiscal service:			
Grade 8. Range \$2,900 to \$3,500.....	1 \$3,500	1 \$3,500	1 \$3,500
Grade 5. Range \$2,000 to \$2,600.....	1 2,300	1 2,300	0.9 2,060
Grade 4. Range \$1,800 to \$2,160.....	1 1,920	1 1,920	1 1,860
Grade 3. Range \$1,620 to \$1,980.....	1 1,800	1 1,800	1 1,695
Grade 2. Range \$1,440 to \$1,800.....	2 3,000	2 3,000	1.8 2,684
Crafts, protective, and custodial service:			
Grade 6. Range \$1,860 to \$2,220.....	1 1,920	1 1,920	1 1,840
Grade 4. Range \$1,500 to \$1,860.....	5 7,800	5 7,800	4.7 7,227
Total group IV (b).....	12 22,240	12 22,240	11.4 20,896
Unclassified.....	88 160,220	88 159,340	75.6 130,316
Total permanent, field.....	100 182,460	100 181,580	87 151,182
Overtime pay.....	36,760	36,760	3,847
All personal services, field.....	100 219,220	100 218,340	87 155,029
Deduct quarters and subsistence furnished.....	8,610	7,730	8,890
01 Personal services (net).....	100 210,610	100 210,610	87 146,139
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	200	200	
07 Other contractual services.....	43,210	30,745	29,383
08 Supplies and materials.....	113,980	119,105	108,860
Total other obligations.....	157,390	150,050	138,243
Grand total obligations.....	368,000	360,660	284,382
Estimated savings, unobligated balance.....			883
Total estimate or appropriation.....	368,000	360,660	285,270

**BY PROJECTS OR FUNCTIONS**

1. Pay of employees.....	\$195,660	\$195,660	\$134,767
2. Employment of beneficiaries.....	13,750	13,750	10,361
3. Pocket money for nonpensioners.....	1,200	1,200	1,011
4. Music in chapel.....	450	450	393
5. Entertainment (motion pictures).....	960	960	480
6. Dental work for beneficiaries.....	1,600	1,600	1,295
7. Spectacles for beneficiaries.....	300	300	215
8. Material, maintenance, for dining room, stationery, for upkeep of grounds and buildings.....	16,956	16,175	12,025
9. Transportation of destitute and sick and insane beneficiaries, and maintenance of horse-drawn and motor-propelled vehicles.....	1,090	1,090	539
10. Heat, light, power, and water.....	12,365	19,915	18,839
11. Upkeep of cemetery plot, burial expenses, and headstones.....	4,050	2,900	2,604

By projects or functions	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
12. Subsistence and support of persons.....	\$79,719	\$79,225	\$74,463
13. Repairs and alterations.....	39,900	27,435	27,000
Grand total obligations.....	368,000	360,660	284,382
Estimated savings, unobligated balance.....			888
Total estimate or appropriation.....	368,000	360,660	285,270

**Foreign-Service Pay Adjustment, Appreciation of Foreign Currencies (Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
01 Personal services (net).....			\$130,000
Received by transfer from appropriation under above title.....			-130,000
Total estimate or appropriation.....			

Total, Bureau of Naval Personnel, general and special accounts:

Estimate 1945, **\$424,449,000**      Appropriated 1944, **\$522,591,060**  
 Revised 1944, **\$522,655,700**

Trust accounts:

**Ships' Stores Profits, Navy—**

Profits on certain sales, to be expended for the recreation and amusement of the enlisted force of the Navy (31 U. S. C. 725s (68); 34 U. S. C. 533, 542).

Estimate 1945, **\$800,000**      Appropriated 1944, **\$600,000**  
 Revised 1944, **\$800,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
08 Supplies and materials.....	\$800,000	\$803,050	\$785,716
Received by transfer from "War contributions fund, Treasury Department".....		-3,050	-6,575
Total estimate or appropriation.....	800,000	800,000	779,141

**U. S. Naval Academy Museum Fund—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
08 Supplies and materials.....		\$2,622	\$40,262
Prior year funds available in 1944 and 1943.....		-2,622	-2,622
Total estimate or appropriation.....			46,640

**Bequest of Dudley F. Wolfe and Interest, U. S. Naval Academy—**

Bequest of \$100,000 cash and one 65-foot racing cutter from Dudley F. Wolfe to the U. S. Naval Academy, to be used in the training of the students of the Naval Academy in the principles of seamanship and navigation. Interest on investments accrues to the fund (54 Stat. 179).

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
08 Supplies and materials.....	\$5,000	\$6,810	\$1,457
1942 balance available in 1943.....			-93,268
1943 balance available in 1944.....		-91,811	+91,811
1944 balance available in 1945.....	-85,001	+85,001	
1945 balance available in 1946.....	+80,001		
Total estimate or appropriation.....			

Total, Bureau of Naval Personnel, trust accounts:

Estimate 1945, **\$800,000**      Appropriated 1944, **\$600,000**  
 Revised 1944, **\$800,000**

**BUREAU OF SHIPS**

**MAINTENANCE, BUREAU OF SHIPS**

**Maintenance, Bureau of Ships—**

For designing hulls, machinery, and equipment of naval vessels, except armament; experimental, developmental, and research work; payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Ships, of such scientists and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not exceeding \$25 per diem for any person so employed; maintenance, repairs, renewal, and alterations of hulls, machinery, and equipment of naval vessels, nonnaval vessels operated for naval requirements, and yard and district craft except machinery and equipment under the cognizance of other bureaus; docking of vessels; maritime salvage services and other purposes in connection therewith authorized by law; relief of vessels in distress; hire of lighters, tugs, and small craft; pay, subsistence, and incidental expenses of civilian crews temporarily employed on naval vessels; equipage, appliances, supplies, materials, and services, at home and abroad, under the cognizance of the Bureau of Ships; searchlights and fire-control equipment for antiaircraft defense at shore stations; maintenance and operation of the Naval Communication Service (including teletype), the experimental model basin, Carderock, Maryland, and the engineering experiment station, Annapolis, Maryland, including maintenance and equipment of buildings and grounds and appurtenances; purchase, installation, repair, and preservation of machine tools, plant appliances, and equipment (including furniture in industrial activities) in naval establishments or private plants; accident prevention; incidental expenses for naval vessels, navy yards and stations, and other activities under the cognizance of the Bureau of Ships, such as photographing, plans, stationery, drafting instruments and other material; and technical books and publications for said Bureau; **[\$1,735,880,000] \$2,000,000,000: Provided.** That no part of this or any other appropriation contained in this Act shall be available for or on account of the supply or replacement of table linen, dishes, glassware, silver, and kitchen utensils for use in the residences or quarters of officers on shore, except for messes temporarily set up on shore for bachelor officers and officers attached to seagoing or district defense vessels, to aviation units based on seagoing vessels, to the fleet air bases, to the submarine bases, or to landing forces and expeditions (5 U. S. C. 429; Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$2,000,000,000** Appropriated 1944, **\$1,735,880,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$1,999,958,000	\$1,735,837,500	\$1,983,908,735
Transferred to—			
“Miscellaneous researches, transferred funds, National Bureau of Standards”.....	+30,000	+30,000	+66,000
“Maintenance, Bureau of Ships (transfer to Interior, Mines)”.....	+12,000	+12,500	+5,200
1942 appropriation available in 1943.....			-275,000,000
Total estimate or appropriation.....	2,000,000,000	1,735,880,000	1,708,979,935

**Defense Installations on Merchant Vessels, Navy—**

**Defense installations on merchant vessels, to remain available until expended, \$57,000,000 (Act of June 26, 1943, Public Law 92).**

Appropriated 1944, **\$57,000,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$30,862,220	\$60,000,000	\$101,849,684
1942 appropriation available in 1943.....			-35,711,904
1943 appropriation available in 1944.....		-33,862,220	+33,862,220
1944 appropriation available in 1945.....	-30,862,220	+30,862,220	
Total estimate or appropriation.....		57,000,000	100,000,000

**Total, Bureau of Ships, annual appropriations, general account:**

Estimate 1945, **\$2,000,000,000** Appropriated 1944, **\$1,792,880,000**

**BUREAU OF ORDNANCE**

**ORDNANCE AND ORDNANCE STORES, NAVY**

**Ordnance and Ordnance Stores, Navy—**

For developing, procuring, producing, preserving, and handling ordnance supplies, material and equipment for naval purposes; for essential equipment, facilities, machine tools, including replacements, and services at naval or private establishments to expedite the production of ordnance material; minor improvements (not to exceed \$20,000 upon any building project of a permanent character), maintenance, operation, and other necessary expenses of naval ordnance shore activities; technical books and periodicals, maintenance, repair and operation of motor-propelled and other freight and passenger-carrying vehicles at such activities; target practice; payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Ordnance, of such scientists and technicians as may be contracted for by the Secretary in his discretion at a rate of pay not exceeding \$25 per diem for any person so employed, and for care and operation of schools at four ordnance stations; **[\$3,476,800,000] \$2,600,000,000 (5 U. S. C. 429; Act of June 26, 1943, Public Law 92).**

Annual appropriation, general account:

Estimate 1945, **\$2,600,000,000** Appropriated 1944, **\$3,476,800,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$2,600,000,000	\$2,305,421,596	\$3,953,686,467
Transferred to—			
“Miscellaneous researches, transferred funds, National Bureau of Standards”.....			+29,000
“Naval stock fund”.....		+750,000,000	
Proposed transfers to—			
“Miscellaneous expenses, Navy”.....		+6,250,000	
“Naval Research Laboratory”.....		+600,000	
“Naval War College”.....		+29,000	
“Naval training stations”:			
“Norfolk, Va.”.....		+147,000	
“Lake Pend Oreille, Idaho”.....		+1,700,000	
“Lake Seneca, N. Y.”.....		+1,700,000	
“Port Deposit, Md.”.....		+1,050,000	
“Libraries, Navy”.....		+1,353,000	
“Welfare and recreation, Navy”.....		+1,991,000	
“Maintenance, Bureau of Supplies and Accounts”.....		+178,000,000	
“Maintenance, Bureau of Yards and Docks”.....		+43,500,000	
“General expenses, Marine Corps”.....		+51,639,000	
“Contingent and miscellaneous expenses, Hydrographic Office”.....		+1,300,000	
Received by transfer from “War contributions fund, Treasury Department”.....			-520
1942 appropriation available in 1943.....			-305,425,446
Net total obligations.....	2,600,000,000	3,344,680,596	3,648,289,501
Estimated savings, unobligated balance.....		132,119,404	305,875,912
Total estimate or appropriation.....	2,600,000,000	3,476,800,000	3,954,165,413

**BUREAU OF SUPPLIES AND ACCOUNTS**

**PAY, SUBSISTENCE, AND TRANSPORTATION OF NAVAL PERSONNEL**

**Pay, Subsistence, and Transportation, Navy—**

For pay and allowances, subsistence, and transportation prescribed by law for naval personnel, including reserves on active duty—

Pay and allowances: Officers, active duty, no part of which shall be available for increased pay for making aerial flights by more than **[forty-five] sixty** officers above the rank of captain nor by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers; midshipmen; officers, retired, inactive; enlisted personnel, active, including cash prizes for men for excellence in gunnery, target practice, communication, engineering competition and additional pay for duty as messmen; enlisted men, retired, inactive; men of the Fleet Reserve, inactive; nurses, female, active; nurses, female, retired, inactive; six months' death gratuity, officers, nurses, and enlisted personnel; cash allowances for uniforms for officers; clothing furnished annually to enlisted personnel and issued in kind to members of the Navy Nurse Corps, or cash in lieu thereof; civilian clothing, including an overcoat when necessary, the cost of all not to exceed **[\$25] \$30** per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude; reimbursement in kind or in cash as authorized by law to persons in the naval service, for

personal property lost, destroyed, or damaged; including reimbursement, under rules prescribed by the Secretary, of naval personnel who furnish from their personal stock subsistence and clothing to shipwrecked and destitute persons; purchase of medals, crosses, bars, emblems, and other insignia; miscellaneous items, including hire of quarters for officers serving with troops where sufficient quarters are not possessed by the United States to accommodate them; rent of quarters for members of the Nurse Corps; and hire of quarters for naval personnel, comparable to quarters assignable on a capital ship, as authorized by the Secretary to meet emergency conditions, including officers and men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable: *Provided*, That under this authorization no funds may be expended for the hire of quarters for occupancy by the dependents of officers or enlisted personnel; interest on deposits by enlisted personnel; losses in the accounts of Navy, Marine Corps, and Coast Guard officers certified under the Act of July 11, 1919 (31 U. S. C. 105), and the Act of June 10, 1921 (31 U. S. C. 104), and payments in settlement of claims under the Act of January 2, 1942 (31 U. S. C. 224d); total pay and allowances, **[\$3,018,185,000] \$4,826,568,000**: *Provided*, That, except for the public quarters occupied by the Chief of Naval Operations, the Superintendent of the Naval Academy, and the Commandant of the Marine Corps, and messes temporarily set up on shore for officers attached to seagoing vessels, aviation units based on seagoing vessels (including officers' messes at naval air stations), submarine bases, overseas bases (including Alaska), mobile hospitals, landing forces and expeditions, and such bachelor officers' quarters and messes as may be specifically designated by the Secretary and, in addition, not to exceed three hundred in number at such other places as shall be designated by the Secretary, no appropriation contained in this Act shall be available for the pay, allowances, or other expenses of any enlisted man or civil employee performing service in the residence or quarters of an officer or officers on shore as a cook, waiter, or other work of a character performed by a household servant, but nothing herein shall be construed as preventing the voluntary employment in any such capacity of a retired enlisted man or a transferred member of the Fleet Reserve without additional expense to the Government, nor the sale of meals to officers by general messes on shore as regulated by detailed instructions from the Navy Department;

Subsistence: For provisions for messes, subsistence in messes, commuted rations including commuted rations for enlisted personnel on leave at 65 cents per diem, and other subsistence in kind; midshipmen's rations at 85 cents per diem; subsistence in kind in hospital messes of female nurses, hospital corpsmen and other enlisted personnel on duty in **[hospitals;] hospitals**, active duty enlisted personnel, active and inactive retired enlisted personnel and members of the Fleet Reserve when sick and in hospitals, credited, when applicable, to the appropriation "Medical Department, Navy," at the rate of 80 cents per ration; subsistence of supernumeraries on naval vessels because of war conditions; subsistence of Navy and Marine Corps general courts-martial prisoners undergoing imprisonment; money allowances for subsistence and quarters of enlisted personnel when not furnished quarters or subsistence in kind, and for enlisted personnel absent from messes on temporary duty not involving travel (during which time all other subsistence shall be stopped); total subsistence, **[\$520,817,984] \$579,978,000**;

Transportation and recruiting: For mileage and actual and necessary expenses and per diem in lieu of subsistence as authorized by law to officers and nurses while traveling under orders, including expenses when on duty with traveling recruiting parties, the cost of a compartment or such other accommodations as may be authorized by the Secretary for security when secret documents are transported by officer messenger or when valuable naval property is transported as hand baggage by personnel of the Naval Establishment, and expenses of attendance, at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations when, in the judgment of the Secretary, such attendance would be of benefit in the conduct of the work of the Navy Department; for mileage at 5 cents per mile to midshipmen entering the Naval Academy while proceeding from their homes to the Naval Academy for examination and appointment, and for transportation of midshipmen, including reimbursement of traveling expenses, while traveling under orders after appointment, and transportation in kind and subsistence to discharged midshipmen; travel allowance or transportation and subsistence of enlisted personnel upon discharge, including enlisted personnel discharged on medical survey to their homes if residents of the United States; transportation of enlisted personnel and applicants for enlistment at home and abroad and insane supernumerary patients to hospitals, all with subsistence and transfers en route or cash in lieu thereof; expenses of funeral escorts of naval personnel and apprehension and delivery of deserters and stragglers, and for railway, steamship,

and airway guides and expenses incident to transportation; transportation of dependents of officers and enlisted personnel including those of retired and Reserve officers, and of retired and Reserve enlisted personnel of grades entitled to transportation of dependents in the Regular Navy when ordered to active duty (other than training) and upon release therefrom; for actual expenses of officers and midshipmen while on shore-patrol duty, including the hire of automobiles when necessary for the use of the shore-patrol detachment; for all necessary expenses for recruiting for the naval service, including lodging and subsistence of applicants, rent of rendezvous and expenses of maintaining the same, and advertising for and obtaining men; total transportation, **[\$162,956,000] \$285,175,000**;

In all, for pay, subsistence, and transportation of naval personnel, **[\$3,701,958,984] \$5,691,721,000**, and the money herein specifically appropriated for "Pay, subsistence, and transportation, Navy," shall be disbursed and accounted for in accordance with existing law and shall constitute one fund: *Provided*, That hereafter additional commissioned, warranted, appointed, enlisted, and civilian personnel of the Medical Department of the Navy, required for the care of patients of the United States Veterans' Administration in naval hospitals, may be employed in addition to the numbers annually appropriated for: *Provided further*, That during the present emergency qualified enlisted men of the Navy, Naval Reserve, and Marine Corps may be appointed to the Naval Academy after nine months of service: *Provided further*, That the Secretary, in prescribing per diem rates of allowance in accordance with law, is hereby authorized to prescribe such per diem, whether or not orders are given to officers for travel to be performed repeatedly between two or more places in the same vicinity and without regard to the length of time away from their designated posts of duty under such orders, and also the actual and necessary expenses or per diem in lieu thereof as he may determine and approve for naval personnel on special duty in foreign countries, including per diem allowances, not exceeding **[\$6] \$7**, to naval personnel of, or under training for, the Naval Air Transport Service while on such duty or training away from their permanent stations: *And provided further*, That funds appropriated under the heads of "Pay, subsistence, and transportation," "General expenses, Marine Corps," "Pay and allowances, Coast Guard," in this Act shall be available for the payment of money allowances, in lieu of transportation by the shortest usually traveled route now authorized by law to be furnished in kind, at 3 cents per mile to enlisted men regardless of the mode of travel who, under regulations prescribed by the Secretary, travel at their own expense.

Pay, subsistence, and transportation of naval personnel: The number of officers above the rank of captain, who may receive flight pay during the fiscal year 1944, is increased from forty-five to sixty (Act of June 26, 1943, Public Law 92; Act of Dec. 23, 1943, Public Law 216).

Estimate 1945, **\$5,691,721,000** Appropriated 1944, **\$3,701,958,984**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$5,691,944,390	\$3,702,250,982	\$2,298,406,367
Reimbursements for services performed.....	—223,390	—291,998	—305,643
Received by transfer from "Aviation, Navy".....			—350,000
Total estimate or appropriation.....	5,691,721,000	3,701,958,984	2,297,750,724

#### MAINTENANCE, BUREAU OF SUPPLIES AND ACCOUNTS

##### Maintenance, Bureau of Supplies and Accounts—

For equipage, supplies, and services under the cognizance of the Bureau of Supplies and Accounts, including scientific investigations, commissions, interest, and exchange; ferriage and bridge tolls, including streetcar fares; rent of buildings and offices not in navy yards for naval purposes, not otherwise provided for, and for other Government agencies as necessitated by their vacation of Government-owned property for naval use; accident prevention; services of civilian employees under the cognizance of the Bureau of Supplies and Accounts; payment on a strictly part time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Supplies and Accounts, of such specialists as may be contracted for by the Secretary, at a rate of pay not exceeding \$25 per diem for any person so employed; packing, unpacking, and local handling, as authorized by law, of household goods and effects of civilian and naval personnel of the Naval Establishment; ice and mechanical devices for cooling drinking water on shore (except at naval hospitals and shops at industrial navy yards); **[\$201,690,000] \$425,000,000**; *Provided*, That without deposit to

**BUREAU OF SUPPLIES AND ACCOUNTS—Continued**

**MAINTENANCE, BUREAU OF SUPPLIES AND ACCOUNTS—continued**

**Maintenance, Bureau of Supplies and Accounts—Continued.**

the credit of the Treasurer of the United States and withdrawal on money requisitions, receipts of public moneys from sales or other sources by officers of the Navy and Marine Corps on disbursing duty and charged in their official accounts may be used by them as required for current expenditures, all necessary bookkeeping adjustments of appropriations, funds, and accounts to be made in the settlement of their disbursing accounts: *Provided further*, That during the fiscal year [1944] 1945 the dependents and household effects of such personnel of the Naval Establishment on duty at stations outside the continental limits of the United States, and in Alaska, as may be determined upon by the Secretary, may, prior to the issuance of orders for the relief of such personnel from their stations, be moved (including packing and unpacking of household effects) to such locations in continental United States as may be selected by the Secretary, by the use of either Government or commercial means of transportation, and later from such locations to the duty stations to which such personnel may be ordered, and current appropriations of the Naval Establishment available for travel and transportation may be used for this purpose (*Act of June 26, 1943, Public Law 92*).

Estimate 1945, \$425,000,000      Appropriated 1944, \$201,690,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$425,000,000	\$379,690,000	\$247,992,253
Proposed transfer from "Ordnance and ordnance stores, Navy".....		-178,000,000	
Net total obligations.....	425,000,000	201,690,000	247,992,253
Estimated savings, unobligated balance.....			4,835,847
Total estimate or appropriation.....	425,000,000	201,690,000	252,828,100

**TRANSPORTATION OF THINGS**

**Transportation of Things, Navy—**

For transportation of things (as defined by Budget-Treasury Regulation Numbered 1) pertaining to the Navy (excluding Marine Corps and Coast Guard), [\$200,000,000] \$400,000,000 (*Act of June 26, 1943, Public Law 92*).

Estimate 1945, \$400,000,000      Appropriated 1944, \$200,000,000

03 Transportation of things: Obligations—1945, \$400,000,000; 1944, \$200,000,000.

**FUEL AND TRANSPORTATION, NAVY**

**Fuel and Transportation, Navy—**

For coal and other fuel for submarine bases and steamers' and ships' use, including expenses of transportation, storage, and handling the same and the removal of fuel refuse from ships; maintenance and general operation of machinery of naval fuel depots and fuel plants; water for all purposes on board naval vessels, and ice for the cooling of water, including expense of transportation and storage of both, [\$127,685,000] \$223,188,000 (*Act of June 26, 1943, Public Law 92*).

Estimate 1945, \$223,188,000      Appropriated 1944, \$127,685,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
01 Personal services (net).....	\$2,680,640	\$813,228	\$1,024,717
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	6,990,006	6,214,306	4,284,185
08 Supplies and materials.....	213,516,454	120,657,466	105,256,098
Total other obligations.....	220,507,360	126,871,772	109,540,283
Total estimate or appropriation.....	223,188,000	127,685,000	111,465,000

**CLOTHING AND SMALL-STORES FUND**

**Clothing and Small Stores Fund—**

[Clothing and small-stores fund: For purchase of clothing and small stores for issue to the naval service, to be added to the "Clothing and small-stores fund," \$47,240,000] (\$1 U. S. C. 640, 640a, 640b; *Act of June 26, 1943, Public Law 92*).

Appropriated 1944, \$47,240,000

Total obligations—1944, \$47,240,000; 1943, \$119,680,000.

**NAVAL STOCK FUND**

**Naval Stock Fund—**

[Naval Stock Fund: For the purpose of increasing the capital of the "Naval Stock Fund," the Secretary of the Treasury is authorized and directed to transfer the sum of \$750,000,000 from the appropriation "Ordnance and Ordnance Stores, Navy, 1944," to the "Naval Stock Fund": *Provided*, That after June 30, 1944, the value of stock in the "Naval Stock Account" plus the outstanding obligations under the "Naval Stock Fund" shall not exceed \$2,250,000,000 at any time] (*Act of Dec. 23, 1943, Public Law 216*).

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
16 Investments and loans (advances to revolving funds).....		\$750,000,000	
Received by transfer from "Ordnance and ordnance stores, Navy".....		-750,000,000	
Total estimate or appropriation.....			

**Naval Procurement Fund—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$115,800,000	\$125,450,000	\$66,486,004
1943 balance available in 1944.....		-58,133,596	+58,133,596
Advances from appropriations.....	-115,800,000	-67,316,404	-124,619,600
Total estimate or appropriation.....			

BY PROJECTS OR FUNCTIONS			
1. Office of the Secretary: Expenses of district transportation offices, price adjustment boards, and naval advisers to the War Production Board.....	\$800,000	\$450,000	
2. Bureau of Ordnance: Operation of Naval Torpedo Station, Alexandria, Va., and Naval Ordnance Plant, Center Line, Mich.....	114,000,000	110,000,000	\$30,128,226
3. Bureau of Supplies and Accounts: Expenses of district transportation offices.....			42,902
4. Bureau of Yards and Docks: Cost of freight and incidental expenses applicable to fixed-fee contracts.....	1,000,000	15,000,000	36,314,876
Grand total obligations.....	115,800,000	125,450,000	66,486,004
Adjustments (see objects schedule for detail).....	-115,800,000	-125,450,000	-66,486,004
Total estimate or appropriation.....			

**Strategic and Critical Materials, Navy—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
08 Supplies and materials.....		\$31,873	
Prior year balance available in 1943.....			-331,873
1943 balance available in 1944.....		-31,873	+31,873
Total estimate or appropriation.....			

**Reserve Material, Navy—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
01 Personal services (net).....		\$38,782	\$29,019
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....		2,442,122	-362,036
09 Equipment.....		832,637	170,390
10 Lands and structures.....		102,316	33,341
Total other obligations.....		3,377,075	-158,305
Grand total obligations.....		3,415,857	-129,286
Prior year balance available in 1943.....			-3,286,571
1943 balance available in 1944.....		-3,415,857	+3,415,857
Total estimate or appropriation.....			

NAVY DEPARTMENT

By projects or functions	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
1. Bureau of Yards and Docks: material and equipment for advance bases		\$79, 239	\$2, 186, 392
2. Bureau of Yards and Docks: storage buildings		102, 316	33, 341
3. Bureau of Aeronautics: aircraft materials, machine tools, and aviation gas		1, 714, 662	-1, 715, 840
4. Bureau of Ships: supplies, equipment and material for protection of personnel, protection and/or conversion of ships, and signal searchlights for advance fleet air bases		1, 112, 033	-326, 886
5. Bureau of Supplies and Accounts: clothing and cloth for uniforms of enlisted men, and administration		110, 072	-36, 960
6. Bureau of Medicine and Surgery: medical, surgical, dental, and hospital supplies and equipment, including instruments		50, 020	-50, 000
7. United States Marine Corps: clothing and cloth for uniforms of enlisted men, military, engineer, and signal supplies and equipment, and small arms ammunition		247, 515	-219, 333
Grand total obligations		3, 415, 857	-129, 286
Adjustments (see objects schedule for detail)		-3, 415, 857	+129, 286
Total estimate or appropriation			

Naval Working Fund—

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 9. Range \$3,200 to \$3,800:						
Accountant (commercial cost)	2	\$6, 400	2	\$6, 400	1. 2	\$3, 840
Grade 8. Range \$2,900 to \$3,500	2	5, 800	2	5, 800	1. 9	5, 510
Grade 7. Range \$2,600 to \$3,200	3	7, 800	3	7, 800	3	7, 800
Grade 6. Range \$2,300 to \$2,900	6	14, 556	6	14, 556	6	14, 550
Grade 5. Range \$2,000 to \$2,600	5	10, 000	5	10, 000	5. 1	10, 200
Grade 4. Range \$1,800 to \$2,160	10	18, 600	9	16, 740	8. 9	16, 554
Grade 3. Range \$1,620 to \$1,980	11	18, 480	10	16, 800	9. 2	15, 456
Grade 2. Range \$1,440 to \$1,800	9	13, 212	9	13, 212	8. 8	12, 918
Grade 1. Range \$1,260 to \$1,620	2	2, 520	2	2, 520	1. 8	2, 268
Total permanent, field	50	97, 368	48	93, 828	45. 9	89, 006
Overtime pay		24, 342		23, 457		22, 274
Total group IV (b) employees	50	121, 710	48	117, 285	45. 9	111, 370
Other personal services		14, 591, 500		12, 108, 907		8, 236, 392
01 Personal services (net)	50	14, 713, 210	48	12, 226, 192	45. 9	8, 347, 762
<b>OTHER OBLIGATIONS</b>						
08 Supplies and materials		932, 786, 790		774, 066, 445		524, 663, 403
Grand total obligations		947, 500, 000		786, 292, 637		533, 011, 165
Prior year funds available in 1943						-502, 459, 394
1943 funds available in 1944				-1, 338, 292, 637		+1, 338, 292, 637
1944 funds available in 1945		-1, 500, 000, 000		+1, 500, 000, 000		
Receipts from other Government departments, foreign governments, net proceeds of sales, special deposits, etc		-1, 000, 000, 000		-1, 000, 000, 000		-1, 421, 895, 607
Refunds of receipts		+50, 000, 000		+50, 000, 000		+51, 823, 620
Work done for other Government departments and for foreign powers for which advances were not received						-566, 607
Transferred to "Miscellaneous receipts"		+2, 500, 000		+2, 000, 000		+1, 794, 186
Total estimate or appropriation						

Evacuation of High Explosives, Navy—

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
1942 balance available in 1943			-\$519
1943 balance available in 1944			+\$519
Estimated savings, unobligated balance			519
Total estimate or appropriation			

Total, Bureau of Supplies and Accounts, annual appropriations, general account:

Estimate 1945, \$6,739,909,000 Appropriated 1944, \$4,278,573,984

Trust accounts:  
Navy Fines and Forfeitures—

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
02 Travel			+\$38, 464
Prior year funds available in 1943			-777, 298
Available for transfer to "Surplus fund"			+2, 678, 068
Total estimate or appropriation			1, 639, 234

Pay of the Navy, Deposit Fund—

That any enlisted man or appointed petty officer of the Navy may deposit his savings, in sums not less than \$5, with the paymaster upon whose books his account is borne; and he shall be furnished with a deposit book, in which the said paymaster shall note, over his signature, the amount, date, and place of such deposit. The money so deposited shall be accounted for in the same manner as other public funds, and shall pass to the credit of the appropriation for "Pay of the Navy," and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased sailor, and that such deposit be exempt from liability for such sailor's debts: *Provided*, That the Government shall be liable for the amount deposited to the person so depositing the same.

That for any sums not less than \$5 deposited for the period of six months or longer, the sailor, on his final discharge, shall be paid interest at the rate of 4 per centum per annum (31 U. S. C. 725 (23); 34 U. S. C. 933, 934).

Estimate 1945, \$510,000

Appropriated 1944, \$300,000  
Revised 1944, \$450,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
13 Refunds, awards, and indemnities	\$280, 000	\$200, 000	\$180, 009
Prior year funds available in 1943			-451, 276
1943 funds available in 1944			+685, 725
1944 funds available in 1945	-935, 725	+935, 725	
1945 funds available in 1946	+1, 165, 725		
Total estimate or appropriation	510, 000	450, 000	414, 458

BUREAU OF MEDICINE AND SURGERY

MEDICAL DEPARTMENT

Medical Department, Navy—

For equipment, supplies, maintenance, and operation of Medical Department activities ashore and afloat, including repairs, minor extensions and improvements of buildings and grounds thereof (not to exceed \$20,000 upon any building project of a permanent character), and compensation of employees; tolls and ferriage; necessary instruction of personnel, including equipment; issuance of medical bulletins and information; laundry supplies and services; maintenance, operation and repair of motor-propelled busses; care of the dead as authorized by law, including transportation; purchase of technical books and stationery; optical supplies for naval personnel under regulations prescribed by the Secretary; and other necessary expenses, including care, maintenance, and treatment of patients in naval and other hospitals; [\$73,000,000] \$137,000,000 (5 U. S. C. 429; Act of June 26, 1943, Public Law 92).

Annual appropriation, general account:

Estimate 1945, \$137,000,000

Appropriated 1944, \$73,000,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$138, 962, 585	\$74, 654, 494	\$142, 712, 191
Reimbursements for services performed	-1, 962, 585	-1, 646, 894	-475, 869
Received by transfer from "War contributions fund, Treasury Department"		-7, 600	-2, 000
Net total obligations	137, 000, 000	73, 000, 000	142, 234, 322
Estimated savings, unobligated balance			10, 303, 148
Total estimate or appropriation	137, 000, 000	73, 000, 000	152, 537, 470

**BUREAU OF MEDICINE AND SURGERY—Continued**

Trust account:

**Naval Hospital Fund—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
07 Other contractual services.....			\$31,126
08 Supplies and materials.....			1,105,795
10 Lands and structures.....			3,746
Total obligations.....			1,140,667
Reimbursements for services performed.....			-188,544
Received by transfer from "War contributions fund, Treasury Department".....			-500
Prior year funds available in 1943.....			-552,338
Net total obligations.....			399,285
Available for transfer to "Surplus fund".....			2,668,590
Total estimate or appropriation.....			3,067,875

**BUREAU OF YARDS AND DOCKS**

**MAINTENANCE, BUREAU OF YARDS AND DOCKS**

**Maintenance, Bureau of Yards and Docks—**

For the labor, materials, supplies and facilities necessary for the general maintenance of activities and properties under the cognizance of the Bureau of Yards and Docks, including accident prevention; contingent expenses and minor extensions and improvements of public works at navy yards and stations; and purchase (not to exceed one thousand, including four at \$3,500, in addition to motortruck chassis with station-wagon type bodies and motorbusses), maintenance, repair, rental outside continental United States (not exceeding \$5,000), and operation of passenger-carrying vehicles for the Navy Department and the Naval Establishment not otherwise provided for; payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Yards and Docks, of such engineers, architects, and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not to exceed \$25 per diem for any person so employed; **[\$90,000,000] \$140,000,000** (5 U. S. C. 429; Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$140,000,000**      Appropriated 1944, **\$90,000,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$140,000,000	\$133,500,000	\$97,640,500
Received by transfer from: "War contributions fund, Treasury Department".....			-500
Proposed transfer from "Ordnance and ordnance stores, Navy".....		-43,500,000	
Total estimate or appropriation.....	140,000,000	90,000,000	97,640,000

**PUBLIC WORKS, BUREAU OF YARDS AND DOCKS**

**Public Works, Bureau of Yards and Docks—**

For public works and public utilities, Bureau of Yards and Docks, including the acquisition of necessary land, **[\$1,855,317,405** (including \$916,074,400 for all not heretofore appropriated for contract authorizations granted in title IV, Naval Appropriation Act, 1943 and prior Acts) **]** **\$281,060,000**, which, together with the unexpended balances of appropriations heretofore made under this head, shall be finally accounted for as one fund, which fund shall be available for continuing or completing the construction of any project heretofore authorized or undertaken thereunder, for acquisition or construction of temporary or emergency buildings and facilities at localities within or without the United States, needed by the Navy and specifically approved by the Secretary, including collateral public works items, projects for personal services (including group IV (b) personnel), and other expenses, and payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Yards and Docks, of scientists, technicians, and other personnel, at not to exceed \$25 per diem.

No part of the appropriations in this Act under the Navy Department shall be expended for a permanent type of construction at

any shore establishment of any character acquired subsequently to the calendar year 1938, unless such establishment shall be designated by the Secretary as a permanent establishment, and, in that event, a permanent type of construction shall be used only to meet such permanent requirements as the Secretary may approve: *Provided*, That nothing herein shall prevent construction of a type sufficiently substantial for the use intended nor apply to construction projects now under contract or in progress: *Provided further*, That no part of such appropriations may be obligated for the construction of quarters, including heating and plumbing apparatus, wiring and fixtures, for greater amounts per unit than follow:

- Permanent construction:
  - For commissioned officer, \$10,000.
  - For commissioned warrant or warrant officer, \$7,500.
  - For enlisted man, \$6,000.
- Temporary construction:
  - For commissioned officer, \$7,500.
  - For commissioned warrant or warrant officer, \$5,000.
  - For enlisted man, \$3,500.

The fixed fee to be paid the contractor as a result of any contract hereafter entered into under this appropriation shall not exceed 4 per centum of the estimated cost of the contract, exclusive of the fee, as determined by the Secretary (Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$281,060,000**      Appropriated 1944, **\$1,855,317,405**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
01 Personal services (net).....	\$99,088,058	\$93,090,198	\$57,869,565
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....	21,016,000	110,502,390	126,217,448
10 Lands and structures.....	160,955,942	1,037,376,234	1,604,638,345
Total other obligations.....	181,971,942	1,147,878,624	1,733,855,793
Grand total obligations.....	281,060,000	1,240,968,822	1,791,725,358
Received by transfer from "War contributions fund, Treasury Department".....		-147,654	-64,924
Transferred to "Buildings and equipment, penal institutions, Department of Justice".....			+1,500,000
1943 appropriation obligated in 1942.....			+148,340,824
1944 appropriation obligated in 1943.....		+614,496,237	-614,496,237
Total estimate or appropriation.....	281,060,000	1,855,317,405	1,327,005,021

**Emergency Relief, Navy, Yards and Docks, Federal Construction Projects (Transfer from Work Projects Administration)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures.....			\$105,444
Prior year balance available in 1943.....			-105,506
Estimated savings, unobligated balance.....			62
Total estimate or appropriation.....			

**Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Navy, Bureau of Yards and Docks)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures.....			\$776,700
Received by transfer from "Community facilities, defense public works, Office of the Administrator, Federal Works Agency".....			-548,000
1942 balance available in 1943.....			-228,700
Total estimate or appropriation.....			

Total, Bureau of Yards and Docks, annual appropriations, general account:

Estimate 1945, **\$421,060,000**      Appropriated 1944, **\$1,945,317,405**

**BUREAU OF AERONAUTICS**

AVIATION, NAVY

**Aviation, Navy—**

For aviation, as follows: For navigational, photographic, aerological, radio, and miscellaneous equipment, including repairs thereto, for use with aircraft built or building on June 30, [1943, \$27,027,900] 1944, \$113,079,800; for maintenance, repair, and operation of aircraft factory, air stations, fleet and all other aviation activities, accident prevention, testing laboratories, overhauling of planes, technical books and periodicals for use in the Bureau of Aeronautics and field, outfits for aviation messes, and the purchase for aviation purposes only of special clothing, wearing apparel, and special equipment, [\$1,553,472,100] \$1,713,840,200, including not to exceed [\$1,800,000] \$1,500,000 for the procurement of helium, which sum of [\$1,800,000] \$1,500,000 shall be transferred to and made available to the Bureau of Mines on July 1, [1943] 1944; for continuing experiments and development work on all types of aircraft, including the payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Aeronautics, of such scientists and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not exceeding \$25 per diem for any person so employed, \$19,500,000; for new construction and procurement of aircraft and equipment, spare parts and accessories, including expansions of and facilities in public or private plants, [\$2,983,725,000] \$4,023,580,000, of which [\$40,000,000] \$1,991,000,000 shall be available for obligations incurred under the contract authorization in the Naval Appropriation Act for the fiscal year [1942] 1944; in all, [\$4,583,725,000] \$5,870,000,000, which shall constitute one fund: *Provided*, That in addition to the amount herein appropriated, the Secretary may, prior to July 1, [1944] 1945, enter into contracts for new construction and procurement of aircraft and equipment, spare parts and accessories, to an amount not in excess of [\$2,000,000,000] \$2,800,000,000: *Provided further*, That the Secretary is hereby authorized to consider, ascertain, adjust, determine, and pay out of this appropriation the amounts due on claims for damages which have occurred or may occur to private property growing out of the operations of naval aircraft where such claim does not exceed the sum of \$1,000 (5 U. S. C. 429; Act of June 26, 1943, Public Law 92).

Annual appropriation, general account:

Estimate 1945, \$5,870,000,000 Appropriated 1944, \$4,583,725,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$6,677,350,000	\$6,541,737,996	\$4,200,300,719
Appropriation subsequent to 1945 obligated in 1944.....		-9,000,000	
Subsequent appropriation to be obligated in 1945.....	-2,800,000,000		
Transferred to—			
"Helium production, Bureau of Mines".....	+1,500,000	+1,800,000	+1,320,000
"Construction and equipment of helium plants, Bureau of Mines".....			+4,000,000
"Miscellaneous researches, transferred funds, National Bureau of Standards".....	+350,000	+423,200	+326,950
"Pay, subsistence, and transportation".....			+350,000
"Pay, Marine Corps".....			+50,000
Received by transfer from "War contributions fund, Treasury Department".....	-200,000	-236,196	-191,741
1943 appropriation obligated in 1941.....			+180,000,000
1943 appropriation obligated in 1942.....			+560,000,000
1944 appropriation obligated in 1942.....		+40,000,000	
1945 appropriation obligated in 1944.....	+1,991,000,000	-1,991,000,000	
Net total obligations.....	5,870,000,000	4,583,725,000	4,946,165,928
Estimated savings, unobligated balance.....			311,815,542
Total estimate or appropriation.....	5,870,000,000	4,583,725,000	5,257,981,470

**MARINE CORPS**

PAY, MARINE CORPS

**Pay, Marine Corps—**

Pay of officers: For pay and allowances prescribed by law for all officers on active duty—pay and allowances, [\$74,363,879] \$110,132,301, including [\$9,299,303] \$12,809,363 for increased pay for making aerial flights, none of which shall be available for increased pay for making aerial flights by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers; subsistence allowance, [\$10,356,403] \$17,323,853; rental allowance, [\$12,797,820] \$24,924,972; in all, [\$97,518,102] \$162,881,126;

For pay of officers prescribed by law on the retired list, not on active duty, [\$1,225,000] \$1,400,000;

Pay of enlisted personnel: For pay and allowances of all enlisted personnel and musicians on active duty as prescribed by law; expenses of clerks of the Marine Corps traveling under orders, including not to exceed \$250 for expenses of attendance upon meetings of technical, professional, scientific, and other organizations, when, in the judgment of the Secretary, such attendance would be of benefit in the conduct of the work of the Marine Corps; additional compensation for enlisted personnel of the Marine Corps qualified as expert riflemen, sharpshooters, marksmen, aircraft machine gunners, or regularly detailed as gun captains, gun pointers, messmen; interest on deposits by enlisted personnel; post-exchange debts of deserters, and of personnel discharged or sentenced to terms of imprisonment while in debt to the United States, under such rules as the Secretary may prescribe; authorized travel allowance of discharged enlisted personnel; prizes for excellence in gunnery exercises, target practices, and communication competitions; pay of enlisted personnel designated as Navy mail clerks and assistant Navy mail clerks both afloat and ashore; and for gratuities to enlisted personnel discharged not under honorable conditions—pay and allowances, [\$348,696,277] \$491,849,511; allowance for lodging and subsistence, [\$21,797,377] \$14,380,481; in all, [\$370,493,654] \$506,229,992;

For pay and allowances prescribed by law of enlisted personnel on the retired list, not on active duty, [\$1,402,088] \$1,547,691;

For pay and allowances of personnel of the Marine Corps Reserve not on active duty, [\$55,926] \$42,118;

For mileage, actual and necessary expenses, and per diem in lieu of subsistence as authorized by law to officers traveling under orders without troops, [\$3,226,710] \$5,799,073;

In all, [\$473,921,480] \$667,900,000, and the money herein specifically appropriated for pay of the Marine Corps shall be disbursed and accounted for in accordance with existing law and shall constitute one fund (34 U. S. C. 621-724; 37 U. S. C. 1-220; Act of June 26, 1943, Public Law 92).

Estimate 1945, \$667,900,000 Appropriated 1944, \$473,921,480

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$667,900,000	\$473,921,480	\$265,000,000
Received by transfer from "Aviation, Navy".....			-50,000
Net total obligations.....	667,900,000	473,921,480	264,950,000
Estimated savings, unobligated balance.....			46,141,132
Total estimate or appropriation.....	667,900,000	473,921,480	311,091,132

**PAY OF CIVIL FORCE, MARINE CORPS**

Pay of civil force: For personal services at the seat of government, as follows:

**Pay of Civil Force, Offices of Commandant of Marine Corps and the Director of Personnel—**

Offices of the Commandant of the Marine Corps and the Director of Personnel, Marine Corps, [\$266,000] \$329,000 (Act of June 26, 1943, Public Law 92);

Estimate 1945, \$329,000 Appropriated 1944, \$266,000

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
<b>Clerical, administrative, and fiscal service:</b>						
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....	5	\$16,200	3	\$9,725	1.5	\$5,008
Grade 8. Range \$2,900 to \$3,500.....	2	5,900	2	5,825	1.1	3,142
Grade 7. Range \$2,600 to \$3,200.....	9	23,700	10	26,250	8.2	22,021
Grade 6. Range \$2,300 to \$2,900.....	9	21,000	8	18,625	3.6	8,425
Grade 5. Range \$2,000 to \$2,600.....	29	59,300	27	55,100	21.3	44,376
Grade 4. Range \$1,800 to \$2,100.....	52	94,380	44	79,860	24.7	45,339
Grade 3. Range \$1,620 to \$1,980.....	239	390,240	230	374,835	180	293,427
Grade 2. Range \$1,440 to \$1,800.....	198	289,260	233	337,261	367.5	529,549
<b>Professional service:</b>						
Grade 5. Range \$4,600 to \$5,400:						
Special assistant to the Commandant.....					0.2	900
Grade 3. Range \$3,200 to \$3,800:						
Attorney.....	1	3,300	1	3,250	1	3,200
<b>Crafts, protective, and custodial service:</b>						
Grade 3. Range \$1,320 to \$1,620.....	8	10,560	8	10,560	7.1	9,257
Total permanent, departmental.....	552	913,840	566	921,291	616.2	964,644

**MARINE CORPS—Continued**

**PAY OF CIVIL FORCE, MARINE CORPS—continued**

**Pay of Civil Force, Offices of Commandant of Marine Corps and the Director of Personnel—Continued.**

By objects	Obligations					
	Estimate, 1945	Estimate, 1944	Actual, 1943			
<b>PERSONAL SERVICES, DEPARTMENTAL—con.</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Overtime pay		\$197,610		\$199,409		\$124,153
All personal services, departmental	552	1,111,450	566	1,120,700	616.2	1,088,797
Deduct for personnel paid from "Pay, Marine Corps":						
Basic compensation	406	643,273	450	702,700	488.8	736,591
Overtime pay		139,177		152,000		94,352
01 Personal services (net)	146	329,000	116	266,000	127.4	257,854
Estimated savings, unobligated balance						596
Total estimate or appropriation		329,000		266,000		258,450

**Pay of Civil Force, Office of Paymaster, Marine Corps—**

Office of the paymaster, **[\$77,000]** \$94,000 (Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$94,000**

Appropriated 1944, **\$77,000**

By objects	Obligations					
	Estimate, 1945	Estimate, 1944	Actual, 1943			
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Clerical, administrative, and fiscal service: Grade 9. Range \$3,200 to \$3,800:						
Chief clerk	1	\$3,200	1	\$3,200	0.7	\$2,133
Grade 7. Range \$2,600 to \$3,200	2	5,200	2	5,200	1.2	3,242
Grade 6. Range \$2,300 to \$2,900	2	4,700	2	4,700	1.7	3,954
Grade 5. Range \$2,000 to \$2,600	13	26,900	13.3	25,775	11.6	24,058
Grade 4. Range \$1,800 to \$2,160	56	102,180	53.8	97,500	41.3	74,759
Grade 3. Range \$1,620 to \$1,980	60	97,620	56.8	92,196	49.8	80,776
Grade 2. Range \$1,440 to \$1,800	20	28,800	34.4	49,536	60.5	87,631
Total permanent, departmental	154	268,600	162.3	278,107	166.8	276,553
Overtime pay		58,131		57,181		37,726
All personal services, departmental. Deduct for personnel paid from "Pay, Marine Corps":	154	326,731	162.3	335,288	166.8	314,279
Basic compensation	111	191,330	127.3	212,291	130.4	210,601
Overtime pay		41,401		45,997		29,601
01 Personal services (net)	43	94,000	35	77,000	36.4	74,077
Estimated savings, unobligated balance						208
Total estimate or appropriation		94,000		77,000		74,285

**Pay of Civil Force, Office of Quartermaster, Marine Corps—**

Office of the quartermaster, **[\$319,000]** \$391,000; in all, **[\$662,000]** \$814,000 (Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$391,000**

Appropriated 1944, **\$319,000**

By objects	Obligations					
	Estimate, 1945	Estimate, 1944	Actual, 1943			
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400:						
Special assistant to the Quartermaster.	1	\$5,600	1	\$5,600	0.6	\$3,267
Grade 12. Range \$4,600 to \$5,400:						
Administrative officer	1	4,600	1	4,600	1	4,875
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer	1	3,500	0.9	3,354	0.4	1,312
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant	3	10,000	3.1	10,133	1.5	4,774
Traffic manager	1	3,200	1	3,200	0.5	1,608
Chief clerk	1	3,300	1	3,250	1	3,200
Grade 8. Range \$2,900 to \$3,500	3	8,900	2.9	8,960	1.9	5,471
Grade 7. Range \$2,600 to \$3,200	10	26,400	9.8	25,941	4.4	11,580
Grade 6. Range \$2,300 to \$2,900	9	21,500	9.2	22,000	11	26,166
Grade 5. Range \$2,000 to \$2,600	20	42,300	20	42,250	19.1	40,143
Grade 4. Range \$1,800 to \$2,160	64	116,280	63.2	114,710	41.3	75,317
Grade 3. Range \$1,620 to \$1,980	150	246,900	146	240,170	154.7	252,752
Grade 2. Range \$1,440 to \$1,800	27	39,360	25.9	37,859	106.4	153,696
Professional service: Grade 3. Range \$3,200 to \$3,800: Associate engineer		3,500	1	3,500	1	3,396

By objects	Obligations					
	Estimate, 1945	Estimate, 1944	Actual, 1943			
<b>PERSONAL SERVICES, DEPARTMENTAL—con.</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Subprofessional service: Grade 6. Range \$2,000 to \$2,600					0	\$25
Crafts, protective, and custodial service: Grade 3. Range \$1,320 to \$1,620	2	\$2,640	2	\$2,640	4.5	5,926
Total permanent, departmental	294	537,980	288	527,867	349.3	593,508
Overtime pay		114,889		112,737		72,748
All personal services, departmental. Deduct for personnel paid from "Pay, Marine Corps":	294	652,869	288	640,604	349.3	666,256
Basic compensation	125	215,375	138	264,404	204.4	322,720
Overtime pay		46,494		57,200		40,704
01 Personal services (net)	169	391,000	150	319,000	144.9	302,832
Estimated savings, unobligated balance						3,053
Total estimate or appropriation		391,000		319,000		305,885

**GENERAL EXPENSES, MARINE CORPS**

**General Expenses, Marine Corps—**

For all necessary expenses for the authorized work of the Marine Corps, other than as appropriated for under the headings of pay and salaries, as follows:

For provisions, subsistence, board, and lodging of enlisted personnel, recruits and recruiting parties, and applicants for enlistment; cash allowance for lodging and subsistence to enlisted personnel traveling on duty; ice, ice machines and their maintenance; **[\$88,357,800]** \$106,510,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$106,510,000**

Appropriated 1944, **\$88,357,800**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$106,510,000	\$88,357,800	\$58,487,710
Transferred to subhead "Miscellaneous supplies and expenses"			+3,670,496
Total estimate or appropriation	106,510,000	88,357,800	62,158,206

For clothing for enlisted personnel and for civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude, **[\$64,364,704]** \$56,310,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$56,310,000**

Appropriated 1944, **\$64,364,704**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$56,310,000	\$87,587,704	\$77,797,256
Received by transfer from subhead "Fuel"			-1,176,202
Proposed transfer from "Ordnance and ordnance stores, Navy"		-23,223,000	
Total estimate or appropriation	56,310,000	64,364,704	76,621,054

For fuel, heat, light, and power, including sales to officers, **[\$7,557,000]** \$4,500,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$4,500,000**

Appropriated 1944, **\$7,557,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$4,500,000	\$7,557,000	\$3,005,759
Transferred to subhead—"Clothing"			+1,176,202
"Repairs of barracks"			+1,197,039
Total estimate or appropriation	4,500,000	7,557,000	5,379,000

For military supplies and equipment, including their purchase, repair, preservation, and handling; recreational, school, educational, library, musical, amusement, field sport and gymnasium supplies, equipment, services, and incidental expenses; purchase and marking

NAVY DEPARTMENT

of prizes for excellence in gunnery and rifle practice, good-conduct badges, medals, and buttons awarded to officers and enlisted personnel by the Government for conspicuous, gallant, and special service; rental and maintenance of target ranges and entrance fees for competitions; **[\$264,705,000]** \$209,891,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$209,891,000** Appropriated 1944, **\$264,705,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$209,891,000	\$270,416,000	\$238,655,598
Transferred to subhead "Miscellaneous supplies and expenses"			+104,826
Received by transfer from "War contributions fund, Treasury Department"		-5,000	-291
Proposed transfer from "Ordnance and ordnance stores, Navy"		-5,706,000	
Net total obligations	209,891,000	264,705,000	238,760,133
Estimated savings, unobligated balance			11,831,677
Total estimate or appropriation	209,891,000	264,705,000	250,591,810

For transportation of troops and applicants for enlistment, including cash in lieu of ferrage and transfers en route; toilet ticket for issue to recruits upon their first enlistment and other incidental expenses of the recruiting service; and transportation for dependents of officers and enlisted personnel; **[\$18,157,500]** \$21,000,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$21,000,000** Appropriated 1944, **\$18,157,500**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$21,000,000	\$18,157,500	\$14,965,186
Transferred to subhead—"Repairs of barracks"			+148,696
"Miscellaneous supplies and expenses"			+45,118
Total estimate or appropriation	21,000,000	18,157,500	15,159,000

For repairs and improvements to barracks, quarters, and other public buildings at posts and stations; leasing and improvement of buildings at such places as the public exigencies require; and erection of temporary buildings upon approval of the Secretary at a total cost of not to exceed \$70,000 during the year; **[\$4,220,000]** \$5,000,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$5,000,000** Appropriated 1944, **\$4,220,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$5,000,000	\$4,220,000	\$4,013,735
Received by transfer from subhead—"Fuel"			-1,197,039
"Transportation of troops—recruiting"			-148,696
Total estimate or appropriation	5,000,000	4,220,000	2,668,000

For forage and stabling of public animals and the authorized number of officers' horses, **[\$70,000]** \$75,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$75,000** Appropriated 1944, **\$70,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$75,000	\$70,000	\$38,665
Transferred to subhead "Miscellaneous supplies and expenses"			+31,335
Total estimate or appropriation	75,000	70,000	70,000

For miscellaneous supplies, material, equipment, personal and other services, and other incidental expenses for the Marine Corps not otherwise provided for; purchase and repair of furniture and

fixtures; and purchase (not to exceed **[thirty]** sixty in addition to motor-truck chassis with station-wagon type bodies, motorbuses, and motorcycles) and repair of passenger-carrying and other vehicles, including parts; veterinary services, shoeing, and medicines for public animals and the authorized number of officers' horses; purchase of mounts and horse equipment for all officers below the grade of major required to be mounted; books, newspapers, and periodicals; printing and binding; packing and crating of officers' allowance of baggage; funeral expenses of officers, enlisted personnel, accepted applicants for enlistment, and retired officers on active duty, including transportation of their bodies, arms, and wearing apparel from the place of demise to their homes in the United States; construction, operation, and maintenance of laundries; and care and operation of schools at Marine Corps posts; **[\$51,776,000]** \$72,000,000 (1 Stat. 594; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$72,000,000** Appropriated 1944, **\$51,776,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$72,000,000	\$74,486,000	\$58,400,612
Received by transfer from subhead—"Provisions"			-3,670,496
"Military supplies and equipment"			-104,826
"Transportation of troops—recruiting"			-45,118
"Forage"			-31,335
"Marine Corps Reserve"			-74,967
Proposed transfer from "Ordnance and ordnance stores, Navy"		-22,710,000	
Total estimate or appropriation	72,000,000	51,776,000	54,473,870

Marine Corps Reserve:

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations			\$33
Transferred to subhead "Miscellaneous supplies and expenses"			+74,967
Total estimate or appropriation			75,000

In all, **[\$499,208,004]** \$475,286,000, to be accounted for as one fund (1 Stat. 594; Act of June 26, 1943, Public Law 92).

Total, general expenses, Marine Corps, annual appropriations, general account:

Estimate 1945, **\$475,286,000** Appropriated 1944, **\$499,208,004**

Total, Marine Corps, annual appropriations, general account:

Estimate 1945, **\$1,144,000,000** Appropriated 1944, **\$973,791,484**

Trust account:

Pay of Marine Corps, Deposit Fund—

For soldiers' deposits, so much as may be necessary to refund such deposits: *Provided*, That hereafter enlisted men of the Marine Corps shall be entitled to deposit their savings with the United States through any paymaster, in the same manner and under the same conditions as are now or may hereafter be provided for the enlisted men of the Navy: *Provided, however*, That the sums so deposited shall pass to the credit of the appropriation for pay of the Marine Corps (31 U. S. C. 725s (24); 34 U. S. C. 975).

Estimate 1945, **\$2,600,000** Appropriated 1944, **\$2,185,000**  
Revised 1944, **\$2,150,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
13 Refunds, awards, and indemnities	\$888,000	\$734,000	\$445,567
Prior year funds available in 1943			-668,611
1943 funds available in 1944		-1,172,943	+1,172,943
1944 funds available in 1945	-2,588,943	+2,588,943	
1945 funds available in 1946	+4,300,943		
Total estimate or appropriation	2,600,000	2,150,000	949,899

Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles, for the fiscal year ending June 30, 1945, as required by 5 U. S. C. 78

UNITED STATES MARINE CORPS

Appropriation	Vehicles to be purchased (motor unless otherwise indicated)		Old vehicles to be exchanged <sup>1</sup>		Net cost of vehicles to be purchased	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance				
General expenses, Marine Corps: (Heavy).....	10	\$22,000	3	\$250	\$21,250	2	\$3,600	For use by general officers, inside and outside continental limits of the United States. For official use at the smaller Marine Corps posts inside and outside the continental limits of the United States. For official transportation of officers and men at Marine Corps posts and stations inside and outside continental limits of the United States.
(Medium).....	15	27,000	5	125	26,375	25	6,000	
(Light).....	35	52,500	34	90	49,440	47	12,300	
<b>Total</b> .....	<b>60</b>	<b>101,500</b>	<b>42</b>	<b>4,435</b>	<b>97,065</b>	<b>74</b>	<b>21,900</b>	

<sup>1</sup> In connection with this item, due to shortage of spare parts for passenger cars, it is proposed to survey only those vehicles no longer serviceable, and to salvage them for spare parts for maintenance of units retained in operation.

**INCREASE AND REPLACEMENT OF NAVAL VESSELS**

**Increase and Replacement of Naval Vessels, Construction and Machinery—**

Construction and machinery: On account of hulls and outfits of vessels and machinery of vessels heretofore authorized (and appropriated for in part); on account of the acquisition, conversion, alteration, and repair of vessels heretofore authorized (and appropriated for in part); on account of the acquisition, conversion, or construction of not to exceed one million tons of auxiliary vessels, subject to authorization thereof by other law; on account of the acquisition, conversion, or construction of not to exceed one million tons of landing craft and district craft subject to authorization thereof by other law and subject to specific appropriations therefor except such as the Secretary may determine to be necessary for the conduct of the war; and for the replacement of combatant vessels as authorized by the Act of July 9, 1942; for necessary tools, equipment, and facilities in public or private plants for shipbuilding; **[\$6,324,120,000]** **\$6,500,000,000**, to be immediately available and to remain available until expended: *Provided*, That, of the appropriations made available by this Act under the head of "Increase and replacement of naval vessels," there shall be available such sums as the Secretary may from time to time determine to be necessary for the engagement of technical services, and the employment of personnel in the Navy Department and in the field, the purchase of plans, drafting and other supplies, [and the expenses of printing and travel.] in addition to those otherwise provided for, owing to the construction of vessels which have been or hereafter may be authorized (*Acts of May 26, 1943, Public Law 61; June 17, 1943, Public Law 76; June 26, 1943, Public Law 92; Dec. 17, 1943, Public Law 204; and Dec. 23, 1943, Public Law 216*).

Estimate 1945, **\$6,500,000,000** Appropriated 1944, **\$6,324,120,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$734,223,555	\$6,676,125,544	\$7,341,582,607
Received by transfer from "War contributions fund, Treasury Department".....		-100,000	-71,432
1943 appropriation obligated prior to 1943.....			+1,558,716,297
1944 appropriation obligated prior to 1943.....		+2,000,000,000	
1944 appropriation obligated in 1943.....		+2,287,601,761	-2,287,601,761
1945 appropriation obligated prior to 1943.....	+2,000,000,000		
1945 appropriation obligated in 1943.....	+1,900,000,000		-1,900,000,000
1945 appropriation obligated in 1944.....	+2,600,000,000	-2,600,000,000	
Appropriation subsequent to 1945 obligated in 1943.....			-697,138,521
Appropriation subsequent to 1945 obligated in 1944.....		-2,039,507,305	
Appropriation subsequent to 1945 obligated in 1945.....	-734,223,555		
<b>Total estimate or appropriation.....</b>	<b>6,500,000,000</b>	<b>6,324,120,000</b>	<b>4,015,487,190</b>

**Increase and Replacement of Naval Vessels, Armor, Armament, and Ammunition—**

Armor, armament, and ammunition: Toward the armor, armament, and ammunition for vessels hereinbefore described under the head of "Construction and machinery," including the necessary machine tools, equipment, land, and facilities for existing or additional public or private plants for the production of armor, arma-

ment, and ammunition, **[\$1,594,000,000]** **\$1,300,000,000**, to remain available until expended (*Act of June 26, 1943, Public Law 92*).

Estimate 1945, **\$1,300,000,000** Appropriated 1944, **\$1,594,000,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$700,000,000	\$2,279,229,401	\$1,614,398,960
Received by transfer from—			
"War contributions fund, Treasury Department".....		-801	-1,011
War Department.....			-14,761
1943 appropriation obligated prior to 1942.....			+447,268,438
1943 appropriation obligated in 1942.....			+548,797,793
1944 appropriation obligated in 1942.....		+768,960,805	
1944 appropriation obligated in 1943.....		+1,057,522,771	-1,057,522,771
1945 appropriation obligated in 1943.....	+360,753,453		-360,753,453
1945 appropriation obligated in 1944.....	+939,246,547	-939,246,547	
Appropriations subsequent to 1945 obligated in 1944.....		-1,572,465,629	
Appropriations subsequent to 1945 obligated in 1945.....	-700,000,000		
<b>Total estimate or appropriation.....</b>	<b>1,300,000,000</b>	<b>1,594,000,000</b>	<b>1,192,173,195</b>

[Subject to authorization by other law, the appropriations "Construction and machinery" and "Armor, armament, and ammunition," shall be available for the acquisition and conversion or construction of additional auxiliaries, when such acquisition and conversion or construction has been directed by the President, and for the acquisition and conversion or construction of additional landing craft and district craft as the Secretary may determine to be necessary for the conduct of the war] (*Act of Dec. 23, 1943, Public Law 216*).

**Increase and Replacement of Naval Vessels, Emergency Construction—**

Emergency construction: On account of the one thousand seven hundred and ninety-nine additional vessels appropriated for in part by title VI, Naval Appropriation Act, 1942, including hulls, machinery, outfits, armor, armament, ammunition, and essential tools, equipment, and facilities in public or private plants for the building or equipping of such vessels or portions thereof, to be immediately available and to remain available until expended, **[\$1,200,000,000]** **\$284,000,000**: *Provided*, That no obligations shall be incurred under this appropriation after December 31, 1943, that would entail expenditures in liquidation thereof after December 31, 1945 (*Act of June 26, 1943, Public Law 92*).

Estimate 1945, **\$284,000,000** Appropriated 1944, **\$1,200,000,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$26,529,515	\$453,050,255	\$734,064,508
1943 appropriation obligated prior to 1943.....			+625,459,666
1943 appropriation available in 1944.....		-391,084,055	+391,084,055
1944 appropriation obligated prior to 1943.....		+1,291,671,899	
1944 appropriation obligated in 1943.....		+64,738,026	-64,738,026
1944 appropriation available in 1945.....	-22,676,397	+22,676,397	
1945 appropriation obligated in 1943.....	+97,270,203		-97,270,203

NAVY DEPARTMENT

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
1945 appropriation obligated in 1944	+209,400,000	-209,400,000	-----
1945 appropriation available in subsequent year	+6,194	-----	-----
Appropriation subsequent to 1945 obligated in 1944	-----	-31,652,522	-----
Appropriation subsequent to 1945 obligated in 1945	-26,529,515	-----	-----
Total estimate or appropriation	284,000,000	1,200,000,000	1,588,600,000

Total, increase and replacement of naval vessels, annual appropriations, general account:

Estimate 1945, **\$8,084,000,000** Appropriated 1944, **\$9,118,120,000**

CONSTRUCTION OF FLOATING DRYDOCKS, NAVY

Construction of Floating Drydocks, Navy—

For the construction of mobile floating drydocks, collateral facilities, incidental work, and other objects, as authorized by the Act approved February 19, 1943 (Public Law 1), **[\$160,000,000]**, toward contract authorization granted in title IV, Naval Appropriation Act, 1943, to remain available until expended: *Provided*, That to the extent of expenditures made prior to July 1, 1943, for purposes under this head, the appropriation "Repair Facilities, Navy" shall be reimbursed **[\$50,000,000]** (Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$50,000,000** Appropriated 1944, **\$160,000,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	-----	\$78,304,634	\$131,695,366
1944 appropriation obligated in 1943	-----	+131,695,366	-131,695,366
1945 appropriation obligated in 1944	+50,000,000	-50,000,000	-----
Total estimate or appropriation	50,000,000	160,000,000	-----

Repair Facilities, Navy—

*Repair Facilities, Navy, \$15,000,000, toward contract authorization heretofore granted, to be immediately available and to remain available until expended (Act of Jan. 29, 1942, Public Law 420).*

Estimate 1945, **\$15,000,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	-----	\$29,563,601	\$169,935,236
1942 appropriation available in 1943	-----	-----	-181,106,229
1942 appropriation available in 1944	-----	+6,607,392	-----
1943 appropriation available in 1944	-----	-21,170,993	+21,170,993
1945 appropriation obligated in 1944	+15,000,000	-15,000,000	-----
Total estimate or appropriation	15,000,000	-----	10,000,000

Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles, for the fiscal year ending June 30, 1945, as required by 5 U. S. C. 78

NAVY DEPARTMENT

Appropriation	Vehicles to be purchased (motor unless otherwise indicated)		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Maintenance, Bureau of Yards and Docks. Naval Home, Philadelphia, Pa.	1,000	\$1,500,000	-----	-----	\$1,500,000	2,862	\$1,176,700	New and old vehicles to be used for official purposes.
Ordnance and ordnance stores, Bureau of Ordnance. Contingent and miscellaneous expenses, Naval Observatory.	-----	-----	-----	-----	-----	55	19,250	Used for official purposes only by the Governor and other officers and employees attached to the naval home. Vehicles to be used for official purposes.
	-----	-----	-----	-----	-----	2	700	Do.
Total	1,000	1,500,000	-----	-----	1,500,000	2,920	1,197,600	

COAST GUARD

Salaries, Office of Commandant, United States Coast Guard—

Office of Commandant: For personal services at the seat of government, **[\$1,625,000]** \$2,058,000 (14 U. S. C. 1; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$2,058,000** Appropriated 1944, **\$1,625,000**

By objects	Obligations					
	Estimate, 1945	Estimate, 1944	Actual, 1943			
PERSONAL SERVICES, DEPARTMENTAL	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Clerical, administrative, and fiscal service: Grade 13. Range \$5,600 to \$6,400: Special assistant to chief finance and supply officer	1	\$5,600	0.6	\$3,500	-----	-----
Grade 12. Range \$4,600 to \$5,400: Special assistant to chief finance and supply officer	-----	-----	0.4	1,725	1	\$4,600
Grade 11. Range \$3,800 to \$4,600: Assistant chief of division	2	7,600	1.8	6,650	0.6	2,333
Chief of section	2	7,600	1.3	5,067	-----	-----
Records analyst	1	3,800	0.6	2,217	-----	-----
Grade 10. Range \$3,500 to \$4,100: Executive assistant to chief operations officer	1	4,100	1	4,100	1	4,100
Administrative assistant to commandant	1	3,600	1	3,600	1	3,550
Assistant chief of division	-----	-----	-----	-----	1	3,354
Chief of section	1	3,500	1	3,542	2	7,275
Assistant chief of section	2	7,000	1.6	5,592	1	3,500
Grade 9. Range \$3,200 to \$3,800: Administrative assistant	6	19,200	3.9	12,534	-----	-----
Records analyst	-----	-----	0.4	1,333	0.6	1,876
Assistant chief of division	1	3,200	1	3,200	0.4	1,274
Chief of section	4	12,800	2.8	9,067	1.9	6,260
Chief of subsection	2	6,400	1.9	6,067	-----	-----

By objects	Obligations					
	Estimate, 1945	Estimate, 1944	Actual, 1943			
PERSONAL SERVICES, DEPARTMENTAL—CON.	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Clerical, administrative, and fiscal service—Continued.	-----	-----	-----	-----	-----	-----
Grade 8. Range \$2,900 to \$3,500	7	\$21,200	6.6	\$19,709	6.7	\$20,068
Grade 7. Range \$2,600 to \$3,200	26	68,400	21.4	56,156	9	24,349
Grade 6. Range \$2,300 to \$2,900	21	50,000	20.5	47,834	12.1	28,750
Grade 5. Range \$2,000 to \$2,600	83	182,100	82.7	168,336	53.5	112,283
Grade 4. Range \$1,800 to \$2,160	279	511,560	254.8	461,633	179.4	327,810
Grade 3. Range \$1,620 to \$1,980	212	350,880	226	369,510	292.1	475,385
Grade 2. Range \$1,440 to \$1,800	98	144,482	101.8	146,764	151.9	220,014
Grade 1. Range \$1,260 to \$1,620	-----	-----	-----	-----	3	3,866
Professional service:	-----	-----	-----	-----	-----	-----
Grade 7. Range \$6,500 to \$7,500: Assistant chief of division	1	6,500	0.5	3,250	-----	-----
Grade 6. Range \$5,600 to \$6,400: Chief counsel	-----	-----	0.5	2,925	0.2	1,150
Assistant chief of division	-----	-----	-----	-----	1	5,800
Chief of section	1	5,800	1	5,800	1	5,700
Chief of subsection	3	16,800	2.8	15,400	1.4	8,020
Grade 5. Range \$4,600 to \$5,400: Assistant chief counsel	1	4,600	1	4,600	1	4,600
Chief nautical assistant, aids to navigation	1	4,800	1	4,800	1	4,650
Chief of division	1	5,400	1	5,400	1	5,400
Chief of section	2	9,200	2	9,200	0.6	3,066
Chief of subsection	2	9,600	2.4	11,400	4.2	20,112
Senior aeronautical engineer	1	5,200	1	5,200	1	5,150
Senior civil engineer	1	4,800	1.5	7,400	2	9,300
Naval architect	1	4,600	0.6	2,683	-----	-----
Radio engineer	1	4,600	0.5	2,300	-----	-----
Grade 4. Range \$3,800 to \$4,600: Chief cryptanalyst	-----	-----	-----	-----	1	4,150
Special assistant to chief counsel	1	4,600	1	4,600	1	4,600
Chief of section	1	3,800	1	3,800	2	7,715
Architectural engineer	2	7,600	1.5	5,700	0.1	317
Structural engineer	1	3,800	1	3,800	0.1	817

**COAST GUARD—Continued**

**Salaries, Office of Commandant, United States Coast Guard—Con.**

By objects	Obligations						
	Estimate, 1945		Estimate, 1944		Actual, 1943		
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>							
<b>Professional service—Continued</b>							
<b>Grade 4. Range \$3,800 to \$4,600—Con.</b>							
Marine engineer.....	1	\$4,000	1	\$4,000	1	\$4,000	
Naval architect.....	3	11,600	2.6	9,966	1.6	6,133	
Radio engineer.....	1	3,800	1	3,875	1	3,800	
Electrical engineer.....	1	3,800	0.5	1,900			
Chemist.....	1	3,800	0.3	950			
<b>Grade 3. Range \$3,200 to \$3,800:</b>							
Assistant chief of subsection.....	1	3,300	1	3,250	1	3,200	
Technical assistant to chief counsel.....	1	3,200	1	3,200	0.3	800	
Associate architectural engineer.....	2	6,800	2.5	8,225	3.7	11,987	
Associate chemist.....				0.7	2,475	1	3,200
Associate electrical engineer.....	2	6,500	1.5	4,900	1	3,200	
Associate marine engineer.....	5	16,100	3.8	12,050	2	6,400	
Associate materials engineer.....	1	3,200	1.5	4,885	0.9	3,039	
Associate naval architect.....	3	9,800	3.4	11,094	4	12,954	
Associate radio engineer.....	2	6,400	1.8	5,600	0.7	2,222	
Associate structural engineer.....	1	3,300	1	3,300	1.9	6,183	
Associate mechanical engineer.....	1	3,200	0.5	1,600			
Grade 2. Range \$2,600 to \$3,200.....	7	19,900	9.6	26,549	16.4	43,811	
Grade 1. Range \$2,000 to \$2,600.....	1	2,000	1	2,000	1.2	2,327	
<b>Subprofessional service:</b>							
Grade 8. Range \$2,600 to \$3,200.....	5	14,200	5.3	15,016	5.1	14,119	
Grade 7. Range \$2,300 to \$2,900.....	2	4,700	3	6,925	2.6	6,090	
Grade 6. Range \$2,000 to \$2,600.....	2	4,100	2	4,050	3.9	7,886	
Grade 5. Range \$1,800 to \$2,160.....	2	3,600	1.9	3,428	1.9	3,503	
Grade 4. Range \$1,620 to \$1,980.....	3	4,920	2.3	3,777	1	1,573	
<b>Crafts, protective, and custodial service:</b>							
Grade 4. Range \$1,500 to \$1,860.....	5	7,740	4.5	6,749	2.6	3,900	
Grade 3. Range \$1,320 to \$1,620.....	25	33,600	24.9	33,024	29.5	38,874	
Grade 2. Range \$1,200 to \$1,500.....	5	6,000	4.8	5,878	2.3	2,781	
Total permanent, departmental.....	859	1,704,282	836.8	1,625,000	823.4	1,532,676	
Temporary employees, departmental.....					0.6	840	
Overtime pay.....		353,718		338,360		214,216	
Total personal services, departmental.....	859	2,058,000	836.8	1,963,360	824	1,747,732	
Deduct for personnel paid from "Pay and allowances, Coast Guard":							
Basic compensation.....			137.8	280,331			
Overtime pay.....				58,029			
Net permanent, departmental.....	859	2,058,000	699	1,625,000	824	1,747,732	
Estimated savings, unobligated balance.....						7,183	
Total estimate or appropriation.....		2,058,000		1,625,000		1,754,915	

**Pay and Allowances, Coast Guard—**

Pay and allowances: For pay and allowances prescribed by law for commissioned officers, cadets, warrant officers, petty officers, and other enlisted personnel, active and retired, temporary cooks, surfmen, substitute surfmen, and three civilian instructors; retired pay for certain members of the former Life Saving Service authorized by the Act approved April 14, 1930 (14 U. S. C. 178a); not exceeding \$10,000 for cash prizes for men for excellence in boatmanship, gunnery, target practice, and engineering competitions; transportation of dependents of Coast Guard personnel on active duty and retired and Reserve officers and of retired and Reserve enlisted personnel, of grades entitled to transportation of dependents in the Regular Coast Guard, when ordered to active duty (other than training) and upon relief therefrom; carrying out the provisions of the Act of June 4, 1920 (34 U. S. C. 943); not to exceed \$15,000 for cost of special instruction, including books, laboratory equipment and fees, school supplies, and maintenance of students; motion-picture and other equipment for instructional purposes; rations or commutation thereof for cadets, petty officers, and other enlisted personnel, mileage and expenses allowed by law for officers, including per diem rates of allowance, and the Secretary is hereby authorized to prescribe per diem rates of allowance for Public Health Service officers detailed to the Coast Guard as authorized for Coast Guard officers; traveling expenses of other persons traveling on duty under orders from the Navy Department, including transportation of cadets, enlisted personnel, and applicants for enlistment, with subsistence and transfers en route, or cash in lieu thereof, and traveling expenses for the examinations authorized by the Act entitled "An Act to provide for retirement for disability in the Lighthouse Service," approved March 4, 1925 (33 U. S. C. 765); transportation in kind and subsistence to discharged cadets; uniforms, accoutrements and equipment for officers and cadets, and the appropriation reimbursed, as provided by law (14 U. S. C. 30); clothing for enlisted personnel authorized by law; civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$25; \$30 per person to

enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude; reimbursement in kind or in cash as authorized by law to persons in the naval service, for personal property lost, destroyed, or damaged; actual expenses of officers and cadets and quarters and subsistence of enlisted personnel on shore patrol, emergency shore detail and other detached duty, or cash in lieu thereof; hire of quarters for officers serving with troops where sufficient quarters are not possessed by the United States to accommodate them; hire of quarters for Coast Guard personnel comparable to quarters assignable on a capital ship of the Navy, as authorized by the Secretary to meet emergency conditions, including officers and men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable: *Provided*, That under this authorization no funds may be expended for the hire of quarters for occupancy by the dependents of officers or enlisted personnel; expenses of recruiting for the Coast Guard, rent of rendezvous, and expenses of maintaining the same; advertising for and obtaining enlisted personnel and applicants for appointment as cadets; in-service training of enlisted personnel, including textbooks, school supplies, and correspondence courses; transfer of household goods and effects of Coast Guard and Coast Guard Reserve personnel on active duty and when ordered to active duty and upon relief therefrom, and the transfer of household goods and effects of deceased Coast Guard and Coast Guard Reserve personnel who die while on active duty, as prescribed by law and regulations; transportation on Government-owned vessels of privately owned automobiles of Coast Guard personnel upon change of station; purchase of provisions for sale to Coast Guard personnel at isolated stations, and the appropriation reimbursed; and including not to exceed \$483,806 \$470,400 for recreation, amusement, comfort, contentment, and health of the enlisted personnel of the Coast Guard, to be expended in the discretion of the Secretary; apprehension and delivery of deserters and stragglers; \$393,350,000 \$369,961,000: *Provided*, That no part of this appropriation shall be used for increased pay for making aerial flights by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers: *Provided further*, That money accruing from commutation of rations of enlisted personnel commuted for the benefit of any mess may be paid on proper voucher to the officer in charge of such mess: *Provided further*, That existing limitations with respect to the detail of personnel to officers' quarters and messes ashore shall not apply to the Coast Guard Academy, the Coast Guard yard, Coast Guard bases, Coast Guard air stations, Coast Guard training stations, and, in addition, not to exceed one hundred in number at such stations as shall be designated by the Commandant of the Coast Guard with the approval of the Secretary (14 U. S. C. 1-2a, 4-5a, 9-20, 23-25, 29, 32, 38, 40, 41, 55-57, 100, 102, 121, 122, 124-127, 161, 163, 166, 167a, 167b, 168, 169-175, 178a, 178b, 191, 201-223, 231, 235; 33 U. S. C. 711; 34 U. S. C. 895; 37 U. S. C. 20, 20a, 21, 21a; Act of June 26, 1943, Public Law 92);

Estimate 1945, \$369,961,000      Appropriated 1944, \$393,350,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations.....	\$369,961,000	\$354,473,480	\$289,915,400
Reimbursements for services performed.....			-1,700,384
Net total obligations.....	369,961,000	354,473,480	288,215,016
Estimated savings, unobligated balance.....		38,876,520	10,905,084
Total estimate or appropriation.....	369,961,000	393,350,000	299,120,100

**General Expenses, Coast Guard—**

General expenses, Coast Guard: For all expenses necessary for the operation and maintenance of the Coast Guard ashore and afloat, except as specifically provided for in other appropriations, including personal services at the seat of government and elsewhere; newspapers, reference books and periodicals, and library books for field units and headquarters; printing and binding; purchase, maintenance, operation, and repair of motor-propelled passenger-carrying vehicles; improvement of property for Coast Guard purposes, including rental, purchase, or use of additional land where necessary and the purchase of land for beacons, day-marks, and fog signals; rations and provisions, or commutation thereof, for working parties in the field, officers and crews of light vessels and tenders, and officials and other authorized persons of the Coast Guard on duty on board such tenders or vessels, but money accruing from commutation of rations and provisions for the above-named persons on board tenders and light vessels or in working parties in the field may be paid on proper voucher to the

person having charge of the mess of such vessel or party; subsistence and clothing for shipwrecked and destitute persons, including reimbursement, under rules prescribed by the Secretary, of Coast Guard personnel who furnish from their personal stock subsistence and clothing to such persons; not to exceed \$2,500 for contingencies for the Superintendent, United States Coast Guard Academy, to be expended in his discretion; payment of rewards for the apprehension and conviction, or for information helpful therein, of persons found interfering in violation of law with aids to navigation maintained by the Coast Guard; **[\$64,500,000] \$63,568,000:** *Provided*, That existing limitations with respect to the furnishing of equipment for officers' messes ashore shall not apply to the Coast Guard Academy, the Coast Guard yard, Coast Guard bases, Coast Guard air stations, Coast Guard training stations, Coast Guard depots, messes temporarily set up on shore for officers attached to seagoing vessels, and such bachelor officers' quarters and messes as may be specifically designated by the Secretary (14 U. S. C. 1; 33 U. S. C. 711, 745a, 747a, 747b, 748a, 761; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$63,568,000**      Appropriated 1944, **\$64,500,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
Total obligations	\$63,568,000	\$64,500,000	\$78,653,843
Reimbursements for services performed			-658,312
Transferred to "Coast Guard supply account fund"			+3,000,000
Prior year appropriation available in 1943			-1,500,000
Net total obligations	63,568,000	64,500,000	79,495,531
Estimated savings, unobligated balance			5,090,254
Total estimate or appropriation	63,568,000	64,500,000	84,585,785

**Civilian Employees, Coast Guard—**

Civilian employees, Coast Guard: For compensation of civilian employees in the field, including per diem labor, but excluding personnel provided for in the appropriation "General expenses, Coast Guard," **[\$2,730,000] \$3,198,000** (14 U. S. C. 1; 33 U. S. C. 711; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$3,198,000**      Appropriated 1944, **\$2,730,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>			
Clerical, administrative, and fiscal service:			
Grade 13. Range \$5,600 to \$6,400:			
Supervising merchant marine inspector			0.3 \$1,750
Grade 12. Range \$4,600 to \$5,400:			
Local merchant marine inspector in charge			0.8 3,526
Grade 11. Range \$3,800 to \$4,600:			
Local merchant marine inspector in charge			0.9 3,576
Merchant marine inspector			2.9 11,333
Shipping commissioner			0.3 1,292
Budget and accounting officer	1 \$3,800	1 \$3,800	
Grade 10. Range \$3,500 to \$4,100:			
Local merchant marine inspector in charge			1.5 5,624
Merchant marine inspector			3.4 12,173
Chief of section	1 3,500	0.6 2,217	
Administrator of personnel policy	1 3,500	1 3,500	
Grade 9. Range \$3,200 to \$3,800:			
Merchant marine inspector			20 65,384
Shipping commissioner			0.4 1,376
Deputy shipping commissioner			0.3 833
Chief of section		0.4 1,217	
Civilian personnel officer	1 3,400	2.8 10,000	4 14,275
Inspector of materials	1 3,200	0.3 800	
Senior administrative assistant	5 18,500	5 17,724	4.2 15,405
Grade 8. Range \$2,900 to \$3,500:			
Grade 7. Range \$2,600 to \$3,200:			
Grade 6. Range \$2,300 to \$2,900:			
Grade 5. Range \$2,000 to \$2,600:			
Grade 4. Range \$1,800 to \$2,160:	107 122,900	97.4 136,822	74.2 111,069
Grade 3. Range \$1,620 to \$1,980:	175 198,020	133.4 180,091	114.7 138,305
Grade 2. Range \$1,440 to \$1,800:	124 287,460	110.9 216,485	117.4 187,481
Grade 1. Range \$1,260 to \$1,620:	2 186,936	1.6 159,888	4.5 169,555
Professional service:	2 2,700	1.6 2,280	4.5 5,872
Grade 6. Range \$5,600 to \$6,400:			
Principal lighthouse engineer	1 6,000	1 6,000	1 6,000
Principal physicist oceanographer			0.1 560

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD—continued</b>			
Professional service—Continued.			
Grade 5. Range \$4,600 to \$5,400:			
Civil engineering officer	3 \$14,200	3 \$14,000	3 \$13,800
Assistant civil engineering officer	1 4,800	1 4,650	1 4,600
District civil engineer		0.6 2,683	1 4,600
Instructor in charge	1 4,600	1 4,600	0.3 1,342
Senior civil engineer	6 28,400	5.5 26,066	3.5 16,100
Senior lighthouse engineer	1 4,800	1 4,800	1 4,800
Chief of section	1 4,600	0.5 2,300	
Grade 4. Range \$3,800 to \$4,600:			
Assistant aids to navigation officer	1 3,800	1 3,800	0.8 2,924
Assistant to district civil engineering officer	1 3,800	1 3,800	1 3,800
Chief of section		0.5 1,900	0.9 3,483
Radio engineering officer	1 3,800	1 3,800	1 3,642
Librarian	1 3,800	1 3,800	1 3,800
Instructor in charge			0.7 2,692
Hydrographic engineer			0.2 876
Civil engineer	5 19,000	3.8 14,567	1.6 6,017
Construction engineer	1 4,000	1 3,950	1 3,642
Radio engineer	1 4,000	1 3,900	1 3,800
Marine engineer	1 4,000	1 3,900	0.3 1,267
Naval architect	2 7,600	1.5 5,700	0.3 1,108
Grade 3. Range \$3,200 to \$3,800:			
Civil engineering officer	1 3,200	1 3,200	1 3,067
Assistant civil engineering officer	1 3,200	1 3,200	1 3,200
Assistant to district civil engineer	1 3,200	1 3,200	0.6 2,000
Assistant district civil engineer	1 3,200	1 3,200	1 3,200
Assistant aids to navigation officer	1 3,200	1 3,200	1 3,200
District civil engineer			1 3,200
Mounted patrol consultant	1 3,200	1 3,200	0.5 1,724
Section engineering officer	1 3,200	1 3,200	1 3,200
Chief chemist	1 3,200	1 3,200	0.2 533
Associate naval architect	5 16,100	6.6 21,167	3.2 10,272
Associate radio engineer	1 3,200	1 3,200	0.6 1,866
Associate oceanographer			0.1 367
Associate civil engineer	13 41,800	12.6 40,260	9 28,942
Associate construction engineer	4 12,800	4 12,800	2.1 6,871
Associate architectural engineer	4 12,800	4 12,800	2.2 7,200
Associate architect	1 3,200	2.6 8,267	1.1 3,467
Associate marine engineer	1 3,200	0.3 800	0.7 2,200
Associate electrical engineer	4 12,800	3.8 12,213	0.5 1,600
Associate mechanical engineer	4 12,800	3.6 11,467	1.3 4,000
Grade 2. Range \$2,600 to \$3,200:	16 44,300	15.4 42,084	25.9 69,639
Grade 1. Range \$2,000 to \$2,600:	2 4,600	2 4,525	3.1 6,727
Subprofessional service:			
Grade 8. Range \$2,600 to \$3,200:	9 27,950	12.5 33,058	18.7 49,294
Grade 7. Range \$2,300 to \$2,900:	4 10,000	4.8 11,041	8.3 19,521
Grade 6. Range \$2,000 to \$2,600:	4 8,300	4.1 8,800	7.1 14,193
Grade 5. Range \$1,800 to \$2,160:	1 1,800	1 1,800	0.5 900
Grade 4. Range \$1,620 to \$1,980:		0.2 405	0.1 202
Grade 3. Range \$1,440 to \$1,800:	1 1,440	0.6 840	0.8 1,122
Crafts, protective, and custodial service:			
Grade 8. Range \$2,200 to \$2,800:			0.1 225
Grade 7. Range \$2,040 to \$2,500:	1 2,040	0.3 510	1.4 3,065
Grade 6. Range \$1,860 to \$2,220:	5 9,300	6.8 12,750	0.4 810
Grade 5. Range \$1,680 to \$2,040:	8 13,280	7 12,695	3.5 6,766
Grade 4. Range \$1,500 to \$1,860:	8 12,960	21.6 37,485	27 43,435
Grade 3. Range \$1,320 to \$1,620:	5 7,410	4.9 7,038	5.1 7,087
Grade 2. Range \$1,200 to \$1,500:	3 3,600	2.2 2,600	1.5 1,800
Keeper grades established by act of Aug. 26, 1937 (22 U. S. C. 745):			
Range \$2,040 to \$2,400	7 15,360	7 15,360	7 15,160
Range \$1,980 to \$2,340	8 16,320	8 16,320	11 22,246
Range \$1,920 to \$2,280	13 25,740	13 25,670	13.4 26,369
Range \$1,860 to \$2,220	27 52,200	26.8 51,705	22.8 43,729
Range \$1,800 to \$2,160	50 93,420	49.9 92,963	62.3 115,437
Range \$1,740 to \$2,100	53 96,180	53 95,790	54.3 97,525
Range \$1,680 to \$2,040	68 119,940	67.9 119,003	72.6 126,180
Range \$1,620 to \$1,980	86 145,440	60 101,430	95 159,220
Range \$1,560 to \$1,920	55 90,780	54.9 89,882	74.9 120,905
Range \$1,500 to \$1,860	70 111,240	47 74,490	73.5 114,190
Range \$1,440 to \$1,800	44 68,940	22 34,707	47.4 71,100
Range \$1,380 to \$1,740	11 16,500	7 10,575	13.7 19,831
Range \$1,320 to \$1,680	6 8,640	5 7,170	7.1 9,806
Range \$1,260 to \$1,620	2 2,760	2 2,730	2.9 3,777
Unclassified per annum employees	113 203,960	90 147,985	204.5 323,538
Total permanent field, subject to Public Law 49	1,269 2,427,916	1,137 2,186,759	1,358.2 2,536,806
Part-time per annum employees, field	3 570	3 570	6.1 2,251
Overtime pay under Public Law 49	493,955	423,639	296,363
Additional pay for foreign service	21,270	20,660	15,646
Overtime for foreign service	2,996	2,864	1,502
Total cost, field employees subject to Public Law 49	1,272 2,946,707	1,140 2,634,492	1,364.3 2,850,568
Unclassified per diem employees	138 327,613	90 171,828	53.6 126,789
Total personal services, field	1,410 3,274,320	1,230 2,806,320	1,417.9 2,977,357
Deduct quarters furnished		76,320	87,074
01 Personal services (net)	1,410 3,198,000	1,230 2,730,000	1,417.9 2,890,283
Reimbursements for services performed			-4,813
Net total obligations	3,198,000	2,730,000	2,885,470
Estimated savings, unobligated balance			1,355,810
Total estimate or appropriation	3,198,000	2,730,000	4,241,280

**COAST GUARD—Continued**

**Civilian Employees, Coast Guard—Continued.**

By projects or functions	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
1. Offices.....	\$1,206,925	\$1,030,314	\$1,135,677
2. Shore stations.....	1,840,753	1,549,364	1,483,640
3. Vessels.....	150,322	150,322	270,966
Grand total obligations.....	3,198,000	2,730,000	2,890,283
Adjustments (see objects schedule for detail).....			+1,350,997
Total estimate or appropriation.....	3,198,000	2,730,000	4,241,280

**Establishing and Improving Aids to Navigation, Coast Guard—**

[Establishing and improving aids to navigation: For establishing and improving aids to navigation and other works, including the acquisition of sites when specifically approved by the Secretary, \$175,000, which sum shall be available for all expenditures directly relating to the respective projects and remain available until expended] (Act of June 26, 1943, Public Law 92);

Appropriated 1944, \$175,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
01 Personal services (net).....	38 \$91,420	39.2 \$97,256	46.2 \$119,847
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	1,400	1,098	1,428
03 Transportation of things.....	235,983	171,064	256,790
05 Rents and utility services.....		1,095	1,323
07 Other contractual services.....	150,500	355,288	532,578
08 Supplies and materials.....	637,540	927,696	1,391,734
09 Equipment.....	1,950,000	690,705	723,394
10 Lands and structures.....	50,000	50,000	373,508
Total other obligations.....	3,025,423	2,196,946	3,235,760
Grand total obligations.....	3,116,843	2,294,202	3,405,607
Prior year balance available in 1943.....			-4,554,652
1943 balance available in 1944.....		-5,236,045	+5,236,045
1944 balance available in 1945.....	-3,116,843	+3,116,843	
Total estimate or appropriation.....		175,000	4,087,000

**Acquisition of Vessels and Shore Facilities, Coast Guard—**

[Acquisition of vessels and shore facilities: For the purchase or construction of additional and replacement vessels and their equipment, charter of other than cargo-carrying vessels, and the construction, rebuilding, or extension of shore facilities, including the acquisition of sites and improvements thereon when specifically approved by the Secretary, and rental of shore facilities for temporary use, \$770,000, to remain available until expended, of which amount not to exceed 4 per centum shall be available for administrative expenses in connection therewith, including personal services at the seat of government] (Act of June 26, 1943, Public Law 92);

Appropriated 1944, \$770,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
01 Personal services (net).....	106 \$282,987	1,071.1 \$2,728,297	1,482.9 \$3,783,120
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	2,445	9,665	22,460
03 Transportation of things.....	30,555	120,816	302,927
04 Communication services.....	500	4,834	3,759
05 Rents and utility services.....			1,629,748
07 Other contractual services.....	556,595	2,198,859	5,547,681
08 Supplies and materials.....	460,770	1,821,912	4,595,392
09 Equipment.....	9,196,000	36,306,767	89,852,480

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>OTHER OBLIGATIONS—continued</b>			
10 Lands and structures.....	\$2,000,000	\$7,857,901	\$19,802,926
13 Refunds, awards, and indemnities.....		4,833	3,084
Total other obligations.....	12,246,865	48,325,587	121,760,457
Grand total obligations.....	12,529,852	51,053,884	125,543,577
Reimbursements for services performed.....			-133,097
Prior year balance available in 1943.....			-80,254,666
1943 balance available in 1944.....		-62,813,736	+62,813,736
1944 balance available in 1945.....	-12,529,852	+12,529,852	
Total estimate or appropriation.....		770,000	107,969,550
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Vessels.....	\$6,264,926	\$38,749,898	\$95,229,669
2. Shore stations.....	6,264,926	12,303,986	30,313,908
Grand total obligations.....	12,529,852	51,053,884	125,543,577
Adjustments (see objects schedule for detail).....	-12,529,852	-50,283,884	-17,574,027
Total estimate or appropriation.....		770,000	107,969,550

**Retired Pay, Former Lighthouse Service, Coast Guard—**

Retired pay, former Lighthouse Service, Coast Guard: For retired pay of certain officers and employees entitled thereto by virtue of former employment in the Lighthouse Service engaged in the field service or on vessels of the Coast Guard, except persons continuously employed in district offices and shops, \$993,000] \$980,000 (14 U. S. C. 1; 33 U. S. C. 711, 763, 763a, 765; Act of June 26, 1943, Public Law 92);

Estimate 1945, \$980,000

Appropriated 1944, \$993,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
12 Pensions, annuities, and insurance losses.....	\$980,000	\$934,612	\$915,255
Estimated savings, unobligated balance.....		58,388	94,745
Total estimate or appropriation.....	980,000	993,000	1,010,000

**Salaries, Merchant Marine Inspection, Coast Guard—**

Salaries, Merchant Marine Inspection, Coast Guard: For personal services at the seat of government, \$336,000] \$429,200 (14 U. S. C. 1; 46 U. S. C. 1 and 5; Act of June 26, 1943, Public Law 92);

Estimate 1945, \$429,200

Appropriated 1944, \$336,000

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Clerical, administrative, and fiscal service: Grade 15. Range \$8,000 to \$9,000: Assistant to commandant.....			0.3 \$2,450
Grade 14. Range \$6,500 to \$7,500: Chief, merchant marine inspection division.....			0.2 1,409
Grade 13. Range \$5,600 to \$6,400: Executive secretary, merchant marine council.....			0.7 3,889
Assistant chief, merchant marine inspection division.....			0.6 3,453
Chief, dangerous cargo section, port security division.....	1 \$5,600	0.6 \$3,267	
Grade 12. Range \$4,600 to \$5,400: Chief, office services division.....			0.7 3,333
Chief, dangerous cargo section, port security division.....		0.4 1,917	1 4,600
Chief, seamen's records and welfare section.....	1 4,600	1 4,600	1 4,878
Grade 10. Range \$3,500 to \$4,100: Administrative officer.....	1 3,500	0.8 2,800	
Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant.....	1 3,200	1 3,200	
Personnel assistant.....	1 3,200	0.8 2,667	
Grade 8. Range \$2,900 to \$3,500.....	1 2,900	0.8 2,308	1 3,000
Grade 7. Range \$2,600 to \$3,200.....	2 5,500	2 5,500	4 11,475
Grade 6. Range \$2,300 to \$2,900.....	4 9,300	3.8 8,920	2.7 6,347
Grade 5. Range \$2,000 to \$2,600.....	13 27,400	12.7 27,150	8.8 18,893
Grade 4. Range \$1,800 to \$2,160.....	36 66,180	32 58,514	22.7 42,042
Grade 3. Range \$1,620 to \$1,980.....	49 80,640	47.8 78,402	37.2 61,122

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Clerical, administrative, and fiscal service—Continued.						
Grade 2. Range \$1,440 to \$1,800	35	\$50,520	30.5	\$44,052	53.1	\$77,376
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Technical assistant to chief, merchant marine inspection division	1	7,000	1	6,813	1	6,750
Grade 6. Range \$5,600 to \$6,400:						
Chief, admiralty and maritime section, legal division	1	5,600	0.5	2,800		
Principal marine engineer	1	6,200	1	6,050	1	6,000
Principal naval architect	1	5,600	0.5	2,800	0.8	4,882
Grade 5. Range \$4,600 to \$5,400:						
Chief, admiralty and maritime section, legal division			0.5	2,400	1	4,750
Senior electrical engineer	1	4,600	1	4,600	1	4,600
Senior naval architect	1	5,400	1	5,400	2	9,802
Grade 4. Range \$3,800 to \$4,600:						
Electrical engineer	1	3,800	1	3,800	0.7	2,766
Marine engineer	2	7,600	2	7,600	2	7,600
Naval architect	7	26,600	7	26,600	7	26,600
Marine examiner	2	8,000	2	7,950	2	7,800
Grade 3. Range \$3,200 to \$3,800:						
Associate electrical engineer					0.3	898
Associate marine engineer	2	6,500	2	6,475	1.6	5,156
Grade 2. Range \$2,600 to \$3,200:						
Naval architect	2	5,200	2	5,200	1	2,582
Grade 1. Range \$2,000 to \$2,600:						
Subprofessional service:					0.5	885
Grade 3. Range \$1,800 to \$2,160:						
Crafts, protective, and custodial service:					2.9	3,997
Grade 3. Range \$1,320 to \$1,680:	3	4,260	3	4,215		
Total permanent, departmental	170	358,900	158.7	336,000	159.5	340,742
Overtime pay		70,300		65,600		43,928
All personal services, departmental	170	429,200	158.7	401,600	159.5	384,670
Deduct for personnel paid from "Salaries and expenses, merchant marine inspection, Coast Guard":			27.6	55,035		
Basic compensation				10,565		
Overtime pay						
Net personal services, departmental	170	429,200	131.1	336,000	159.5	384,670
Estimated savings, unobligated balance						910
Total estimate or appropriation		429,200		336,000		385,580

**Salaries and Expenses, Merchant Marine Inspection, Coast Guard—**

Salaries and expenses, Merchant Marine Inspection, Coast Guard: For all expenses necessary to provide and operate such motorboats and employ such persons as may be necessary for the enforcement of laws relating to navigation and inspection of vessels, boarding of vessels, and counting of passengers on excursion boats to prevent overcrowding, including fees to witnesses; materials, supplies, equipment, and services, including rent and janitor service; purchase and repair of instruments; plans and specifications; insignia, braid, and chin straps; coats, caps, and aprons for stewards' departments on vessels; and other incidental expenses of field offices, including contract stenographic reporting services at the seat of government and elsewhere; [**\$3,277,760**] \$2,294,000 (14 U. S. C. 1, 600; 46 U. S. C. 1, 5, 239, 331, 361, 369, 373, 374a, 417-419, 440, 452, 453, 526-526t, 541, 643, 660a, b, c, 672-672a, 673; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$2,294,000**      Appropriated 1944, **\$3,277,760**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 13. Range \$5,600 to \$6,400:						
Supervising merchant marine inspector	2	\$12,000	2.3	\$13,671	4.8	\$28,272
Grade 12. Range \$4,600 to \$5,400:						
Principal traveling inspector	2	9,600	4.8	22,469	10	47,045
Local merchant marine inspector in charge	4	20,000	6.4	30,502	11.7	54,814
Grade 11. Range \$3,800 to \$4,600:						
Traveling inspector					0.5	1,974
Local merchant marine inspector in charge	5	19,800	7.4	29,571	12.6	48,514
Merchant marine inspector	20	84,200	24.3	94,978	46.9	185,860
Shipping commissioner	3	12,000	3.1	12,433	4.7	18,847

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD—continued</b>						
Clerical, administrative, and fiscal service—Continued.						
Grade 10. Range \$3,500 to \$4,100:						
Local merchant marine inspector in charge	32	\$122,450	43.6	\$162,255	58.1	\$210,710
Merchant marine inspector	20	71,750	27.6	99,239	55.6	198,552
Grade 9. Range \$3,200 to \$3,800:						
Merchant marine inspector	129		104.6		339.3	
Shipping commissioner	5	424,755		634,833		1,104,559
Deputy shipping commissioner	5	16,500	6.3	20,880	7.5	24,782
Chief ship personnel inspector	1	3,500	1	3,500	0.3	1,137
Grade 8. Range \$2,900 to \$3,500:						
Grade 7. Range \$2,600 to \$3,200:						
Grade 6. Range \$2,300 to \$2,900:						
Grade 5. Range \$2,000 to \$2,600:						
Grade 4. Range \$1,800 to \$2,160:						
Grade 3. Range \$1,620 to \$1,980:						
Grade 2. Range \$1,440 to \$1,800:						
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Special assistant to assistant to Commandant					0.3	1,896
Grade 4. Range \$3,800 to \$4,600:						
Naval architect	1	3,800	1	3,800	0.8	3,008
Grade 3. Range \$3,200 to \$3,800:						
Associate naval architect	1	3,200	1	3,200	0.5	1,618
Grade 2. Range \$2,600 to \$3,200:						
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,860:						
Grade 3. Range \$1,320 to \$1,620:						
Unclassified					1	1,680
Total permanent, field	660		790.2		920	
Overtime pay (Public Law 49)		1,572,455		1,940,496		2,560,051
Overtime pay (Act May 11, 1938, 52 Stat. 245)		307,769		377,672		234,505
Additional pay for foreign service		114,200		125,000		103,616
Overtime for foreign service		4,610		5,242		5,690
		715		600		405
All personal services, field	660	1,999,749	790.2	2,449,070	920	2,904,267
Deduct subsistence furnished				38		1,181
Net personal services, field	660	1,999,749	790.2	2,449,032	920	2,903,086
Personal services, departmental:						
Basic compensation				55,035		
Overtime pay				10,565		
Total personal services, departmental				65,600		
01 Personal services (net)		1,999,749		2,514,632		2,903,086
<b>OTHER OBLIGATIONS</b>						
03 Transportation of things		3,505		5,182		2,752
04 Communication services		43,300		33,400		16,308
05 Rents and utility services		134,290		113,871		65,481
07 Other contractual services		27,660		28,950		15,732
08 Supplies and materials		60,400		45,825		32,805
09 Equipment		25,096		80,556		35,114
Total other obligations		294,251		307,764		168,192
Grand total obligations		2,294,000		2,822,396		3,071,278
Estimated savings, unobligated balance				455,364		24,122
Total estimate or appropriation		2,294,000		3,277,760		3,095,400
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Personal services		\$1,999,749		\$2,514,632		\$2,903,086
2. Other expenses		294,251		307,764		168,192
Grand total obligations		2,294,000		2,822,396		3,071,278
Estimated savings, unobligated balance				455,364		24,122
Total estimate or appropriation		2,294,000		3,277,760		3,095,400

**Replacement and Additional Airplanes, Coast Guard (Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
09 Equipment			\$30,459
Prior year balance available in 1943			-31,720
Estimated savings, unobligated balance			1,261
Total estimate or appropriation			

**COAST GUARD—Continued**

**Special Projects, Vessels, Coast Guard (Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
03 Transportation of things .....		\$302	\$64
07 Other contractual services .....		6,966	1,474
08 Supplies and materials .....		1,423	301
09 Equipment .....		32,643	6,907
Grand total obligations .....		41,334	8,746
Reimbursements for services performed .....			-301
Prior year balance available in 1943 .....			-49,779
1943 balance available in 1944 .....		-41,334	+41,334
Total estimate or appropriation .....			

**Special Projects, Aids to Navigation, Lighthouse Service, Coast Guard (Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>	Man- Total	Man- Total	Man- Total
	years salary	years salary	years salary
Unclassified .....			1.4 \$3,414
Temporary employees, field .....			0.7 970
01 Personal services (net) .....			2.1 4,384
<b>OTHER OBLIGATIONS</b>			
02 Travel .....	\$454	\$1,778	312
03 Transportation of things .....	5,232	20,602	3,595
07 Other contractual services .....	33,861	133,304	23,265
08 Supplies and materials .....	8,672	34,134	5,958
09 Equipment .....	4,448	17,506	3,056
10 Lands and structures .....	6,003	23,626	4,124
Total other obligations .....	58,670	230,950	40,310
Grand total obligations .....	58,670	230,950	44,694
Reimbursements for services performed .....			-204
Prior year balance available in 1943 .....			-334,110
1943 balance available in 1944 .....		-289,620	+289,620
1944 balance available in 1945 .....	-58,670	+58,670	
Total estimate or appropriation .....			

**Site and Construction of Coast Guard Station, Act of June 29, 1936 (Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, FIELD</b>	Man- Total	Man- Total	Man- Total
	years salary	years salary	years salary
Temporary employees, field .....			1.6 \$2,283
Overtime pay .....			584
01 Personal services (net) .....			1.6 2,867
<b>OTHER OBLIGATIONS</b>			
03 Transportation of things .....		\$400	232
10 Lands and structures .....		24,278	10,952
Total other obligations .....		24,678	11,184
Grand total obligations .....		24,678	14,051
Prior year balance available in 1943 .....			-38,729
1943 balance available in 1944 .....		-24,678	+24,678
Total estimate or appropriation .....			

**Aids to Navigation, Lighthouse Service, Emergency Construction Act of July 21, 1932 (Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
03 Transportation of things .....			\$78
Prior year appropriation available in 1943 .....			-78
Total estimate or appropriation .....			

**National Industrial Recovery, Treasury, Coast Guard (Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
10 Lands and structures .....			\$7
Allotted from "National Industrial Recovery" .....			-7
Total estimate or appropriation .....			

**Emergency Relief, Treasury, Coast Guard, Federal Construction Projects (Navy) (Transfer from W. P. A.)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
03 Transportation of things .....			\$3
05 Rents and utility services .....			98
08 Supplies and materials .....			70
Grand total obligations .....			171
Prior year balance available in 1943 .....			-172
Estimated savings, unobligated balance .....			1
Total estimate or appropriation .....			

**Defense Aid, Vessels and Other Watercraft (Allotment to Treasury) (Coast Guard, Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
09 Equipment .....		\$48,793	\$18,862
Prior year balance available in 1943 .....			-205,880
1943 balance available in 1944 .....		-48,793	+48,793
Estimated savings, unobligated balance .....			138,225
Total estimate or appropriation .....			

**Defense Aid, Services and Expenses (Coast Guard, Navy)—**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
03 Transportation of things .....		\$2,078	\$2,922
Allotted from "Defense aid, services and expenses" .....			-5,000
1943 funds available in 1944 .....		-2,078	+2,078
Total estimate or appropriation .....			

【Wherever during the fiscal year 1944 civilian employees of the Coast Guard are replaced by military personnel, as provided in the Act of August 5, 1939 (53 Stat. 1216), funds for the pay and allowances of such military personnel may be transferred, with the approval of the Director of the Bureau of the Budget, from the appropriation or appropriations which provide for the pay of such civilian personnel to the appropriation "Pay and Allowances, Coast Guard"】 (Act of June 26, 1943, Public Law 92);

**Claims for Damages, Operation of Vessels, Coast Guard—**

13 Refunds, awards, and indemnities: Obligations—1943, \$2,682.37.

Total, Coast Guard, **[\$467,756,760]** \$442,488,200.

Annual appropriations, general account:

Estimate 1945, **\$442,488,200** Appropriated 1944, **\$467,756,760**

NAVY DEPARTMENT

Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles, for the fiscal year ending June 30, 1945, as required by 5 U. S. C. 78

COAST GUARD

Appropriation	Vehicles to be purchased (motor unless otherwise indicated)		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles <sup>1</sup>	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
General expenses, Coast Guard.....	31	\$47,400	31	(?)	\$47,400	722	\$252,700	For official use of Coast Guard personnel to inspect aids to navigation and for law enforcement along the coast, and beach patrol.
Do.....						9	1,800	For official use of Coast Guard yard officers and employees, Curtis Bay, Md.
Do.....						5	1,750	For official use of Coast Guard Academy personnel, New London, Conn.
Do.....						4	1,500	For official use of personnel at Coast Guard headquarters.
Total.....	31	47,400	31		47,400	740	257,750	

<sup>1</sup> Total of 771 passenger vehicles. (Includes passenger cars, ambulances, busses, carry-alls, and station wagons.)  
<sup>2</sup> Old vehicles are dismantled and parts are used for repairs.

NAVY DEPARTMENT  
SALARIES

For compensation for personal services at the seat of government, as follows:

Salaries, Office of Secretary of the Navy—

Office of the Secretary of the Navy: Secretary of the Navy, Under Secretary of the Navy, Assistant Secretaries of the Navy, [Director of Personnel, Senior Executive Officer, not to exceed \$7,000,] and other personal services, [\$389,000] \$459,200 (5 U. S. C. 3, 411, 420, 421b; Act of June 26, 1943, Public Law 92);  
 Estimate 1945, \$459,200                      Appropriated 1944, \$389,000

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 16. In excess of \$9,000:						
Secretary of the Navy.....	1	\$15,000	1	\$15,000	1	\$15,000
Under Secretary of the Navy.....	1	10,000	1	10,000	1	10,000
Grade 15. Range \$8,000 to \$9,000:						
Assistant Secretary of the Navy.....	1	9,000	1	9,000	1	9,000
Assistant Secretary of the Navy for Air.....	1	9,000	1	9,000	1	9,000
Senior executive officer.....	1	8,000	1	7,000	0.5	4,244
Special assistant to Assistant Secretary and adviser on civilian personnel administration.....	1	8,000	0.4	3,583		
Director of personnel.....			0.6	4,417	1	8,000
Chief of materials conservation section.....	1	8,000	0.9	7,355		
Grade 14. Range \$6,500 to \$7,500:						
Administrative assistant.....					0.5	3,051
Purchasing officer.....	1	6,500	0.7	4,532		
Executive accountant.....	1	6,750				
Grade 13. Range \$5,600 to \$6,400:						
Chief clerk.....					0.3	2,133
Assistant to director of civil personnel.....	1	5,600	1	5,600	1	5,600
Administrative assistant, Navy Department.....	1	5,600	1	5,600	0.5	2,941
Chief of welfare section.....	1	5,600	1	5,600	1.9	10,640
Chief of civil personnel training.....	1	5,600	1	5,600	1	5,600
Auditor.....					1.1	5,919
Fiscal analyst.....	1	5,600	1	5,600	0.6	3,510
Printing specialist.....	1	5,600	0.9	4,791		
Chief of employee relations.....	1	5,600	1	5,600	1	5,600
Chief of employment branch.....	1	5,600	1	5,600	0.4	1,975
Administrative analyst.....	1	5,600	1	5,600	1	5,600
News specialist.....	1	5,600	1	5,600	1	5,600
Special assistant to Assistant Secretary of the Navy.....	1	5,600	1.3	7,373	2.3	13,132
Industrial specialist.....	1	5,600	1	5,600		
Chief of field classification.....	1	5,600	1	5,600	0.8	4,542
Grade 12. Range \$4,600 to \$5,400:						
Fiscal analyst.....	1	5,400	1	5,400	1.3	7,176
Personnel recruiting assistant.....					0.6	3,000
Chief of record division.....					0.3	1,444
Classification analyst.....					0.7	3,324
Special assistant to Assistant Secretary of the Navy.....					0.5	2,429
Head personnel officer (recruitment).....	1	4,800	1	4,800	0.3	1,735
Editorial writer.....					0.5	2,501
Editor.....	1	4,600	1	4,600	1	4,600
Industrial specialist.....	2	9,200	2	9,200	1.3	5,841
Materials conservation specialist.....	4	18,400	3.9	18,012	2.9	13,250
Records analyst.....	1	4,600	1	4,600	0.7	3,081
Procurement specialist.....	3	13,800	3	13,800	2.2	10,191
Chief of civil employees placement.....	1	4,600	1	4,600		
Employee counselor.....	1	4,600	1	4,633		
Procedural analyst.....			0.1	236	0.6	2,824

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Clerical, administrative, and fiscal service—Continued.						
Grade 11. Range \$3,800 to \$4,600:						
Personnel recruiting assistant.....	2	\$7,600	1.9	\$7,165	0.3	\$1,140
Administrative assistant.....	1	3,800	1	3,800	0.5	1,784
Personnel employment specialist.....	1	3,800	0.9	3,483	0.3	1,108
Industrial specialist.....	1	3,800	1	3,795	2.1	7,980
Library technician.....	1	3,800			1.3	4,940
Purchasing agent.....						
Safety adviser.....	1	4,600	0.9	4,178		
Chief of personnel division, Executive Office of the Secretary.....	1	3,800	1	3,800	1.2	4,475
Procedural analyst.....	1	3,800	1	3,800	1.9	7,220
Classification analyst.....	4	15,200	3.8	14,490	1.8	6,920
Insurance examiner.....	2	7,600	2	7,600	1.1	4,175
Materials conservation specialist.....	1	3,800	1	3,800	0.9	3,420
Research analyst.....					0.5	1,815
Procurement specialist.....					1.1	4,190
Employee counselor.....	2	7,600	1.8	6,755		
Assistant director of publications division.....	1	3,800	1	3,800		
Commercial illustrator.....	1	3,800	0.8	2,992		
Grade 10. Range \$3,500 to \$4,100:						
Editor.....					0.3	1,018
Chief of records and statistics branch.....	1	3,500	1	3,500	0.5	1,857
Grade 9. Range \$3,200 to \$3,800:						
Chief of records and statistics branch.....					0.5	1,549
Radio engineer.....	1	3,200	1	3,200	1.1	3,400
Personnel recruiting assistant.....	8	25,800	7.6	24,501	1.5	4,800
Personnel employment coordinator.....	4	12,800	3.7	11,916		
Assistant chief of personnel, Executive Office of the Secretary.....	1	3,400	1	3,375	2.7	9,165
Industrial specialist.....					0.3	988
Cost analyst.....	1	3,200	1	3,067		
Efficiency rating administrator.....	1	3,200	1	3,223		
Procedural analyst.....	1	3,200	1	3,200	2	6,319
Records analyst.....	5	16,000	4.6	14,576	2	6,400
Printing specialist.....	1	3,200	0.8	2,417		
Fire marshal.....	1	3,300	1	3,300	0.3	933
Auditor.....	1	3,200	0.9	2,950		
Administrative assistant.....	5	16,100	5	15,992	1.2	3,999
Conference reporter.....	1	3,200	1	3,250		
Personnel counselor.....	2	6,400	1.7	5,600	2.2	7,100
Administrative assistant to chief of staff.....	1	3,200	1	3,200	0.3	933
Research analyst.....	1	3,300	1	3,300	1	3,200
Personnel training assistant.....	2	6,400	2	6,490	1.2	3,840
Forms design specialist.....	1	3,200	1	3,200	0.3	800
Insurance analyst.....	1	3,200	1	3,200	1.1	3,709
Classification analyst.....	7	22,400	7.1	22,807	2.8	9,600
Duplication production specialist.....	1	3,300	1	3,275		
Purchasing agent.....	1	3,200	0.7	2,400		
Grade 8. Range \$2,900 to \$3,500.....	9	26,500	9.2	27,221	8.3	24,028
Grade 7. Range \$2,600 to \$3,200.....	61	160,000	59.5	156,233	44.3	115,062
Grade 6. Range \$2,300 to \$2,900.....	32	75,800	32.3	76,459	25.8	60,036
Grade 5. Range \$2,000 to \$2,600.....	140	283,600	138	279,443	89.3	181,170
Grade 4. Range \$1,800 to \$2,160.....	343	622,440	346.9	629,429	287.5	519,500
Grade 3. Range \$1,620 to \$1,980.....	496	807,180	499.5	812,567	504.1	817,642
Grade 2. Range \$1,440 to \$1,800.....	663	958,680	660.4	954,508	767.8	1,116,632
Grade 1. Range \$1,260 to \$1,620.....	103	131,940	105.6	135,317	161.1	203,986
Professional service:						
Grade 8. Range \$8,000 to \$9,000:						
Head attorney.....	1	8,000	1	8,000	1	8,000
Grade 7. Range \$6,500 to \$7,500:						
Insurance analyst.....	1	6,500	0.8	5,417		
Special assistant to Secretary.....	1	6,500	0.8	4,875		

**SALARIES—Continued**

**Salaries, Office of Secretary of the Navy—Continued.**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Professional service—Continued.			
Grade 6. Range \$5,400 to \$6,400:			
Statistical analyst			1 \$5,600
Industrial engineer	2 \$11,200	2 \$11,200	1 5,875
Safety engineer	1 5,600	1 5,600	1 5,600
Chief of records division			0.1 586
Grade 5. Range \$4,600 to \$5,400:			
Statistical analyst	3 14,000	3 14,200	1.6 7,287
Industrial engineer	4 18,400	3.6 16,342	4.9 22,588
Safety engineer			1.3 6,452
Materials conservation specialist			0.3 1,533
Editor	1 4,600	1 4,600	0.8 3,609
Personnel training specialist	1 4,600	1 4,600	0.6 2,760
Statistician	1 4,600	1 4,600	
Statistical analyst	5 23,000	4.5 20,673	
Grade 4. Range \$3,800 to \$4,600:			
Statistical analyst	7 27,000	7.5 29,032	12.9 51,952
Industrial engineer			10.1 38,480
Editor	4 15,200	3.7 14,302	0.2 644
Administrative analyst	1 4,600	1 3,850	
Grade 3. Range \$3,200 to \$3,800:			
Industrial engineer	4 12,900	4 12,875	
Statistical analyst	3 9,900	2.8 9,410	
Statistician	1 3,200	1 3,084	
Grade 2. Range \$2,600 to \$3,200:			
Statistical analyst	11 28,600	10.7 27,795	10.1 27,507
Grade 1. Range \$2,000 to \$2,600:			
Statistical analyst	5 10,600	4.8 10,225	5.4 11,000
Subprofessional service:			
Grade 8. Range \$2,600 to \$3,200:			
Grade 7. Range \$2,300 to \$2,900:			
Grade 6. Range \$2,000 to \$2,600:	2 4,000	2.2 4,421	0.3 688
Grade 5. Range \$1,800 to \$2,160:	5 9,000	5 9,046	3.1 6,361
Grade 4. Range \$1,620 to \$1,980:	8 12,960	8 12,967	0.9 1,840
Crafts, protective, and custodial service:			
Grade 10. Range \$2,600 to \$3,200:	13 33,800	13 33,691	8.8 14,260
Grade 8. Range \$2,200 to \$2,800:	1 2,300	1 2,300	0.9 2,028
Grade 7. Range \$2,040 to \$2,500:	4 8,160	4.1 8,415	12.8 26,200
Grade 6. Range \$1,860 to \$2,220:	14 26,040	14 26,030	7 13,573
Grade 5. Range \$1,680 to \$2,040:	5 8,400	4 6,720	1.2 2,057
Grade 4. Range \$1,500 to \$1,860:	32 48,900	32.7 49,938	25.9 38,900
Grade 3. Range \$1,320 to \$1,620:	214 283,800	216.9 287,460	119.9 158,268
Grade 2. Range \$1,200 to \$1,500:	156 187,920	154.3 185,811	95.6 115,000
Total permanent, departmental	2,464 4,366,570	2,464 4,346,910	2,295.5 3,959,816
Contract employees	100 627,740	88 552,937	29 92,686
Overtime pay	983,560	972,643	435,197
All personal services, departmental	2,564 5,977,870	2,552 5,872,490	2,324.5 4,487,699
Deduct for personnel paid from—			
“Increase and replacement of naval vessels, construction and machinery”:			
Basic compensation	2,196 3,804,670	2,222.2 3,845,240	2,082.1 3,491,074
Overtime pay	806,000	816,250	382,945
“Maintenance, Bureau of Yards and Docks”:			
Basic compensation	121 169,800	119.8 167,800	97.3 136,741
Overtime pay	38,200	37,800	20,022
“Miscellaneous expenses, Navy”:			
Basic compensation (contract)	100 627,740	88 552,937	29 92,686
Overtime pay	72,260	63,463	3,027
01 Personal services (net)	147 459,200	122 389,000	116.1 361,204
Estimated savings, unobligated balance			2,066
Total estimate or appropriation	147 459,200	122 389,000	116.1 363,270

**Salaries, General Board, Navy Department—**  
 General Board, **[\$13,200] \$15,100** (Act of June 26, 1943, Public Law 92);  
 Estimate 1945, **\$15,100** Appropriated 1944, **\$13,200**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:			
Grade 12. Range \$4,600 to \$5,400:			
Chief clerk	1 \$5,000		0.1 \$521
Grade 6. Range \$2,300 to \$2,900:	1 2,600	1 2,600	1 2,600

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Clerical, administrative, and fiscal service—Continued.			
Grade 5. Range \$2,000 to \$2,600:	2 \$4,000	1.6 \$3,467	1 \$2,300
Grade 4. Range \$1,800 to \$2,160:	2 3,720	1.8 3,285	i.9 3,640
Crafts, protective, and custodial service:			
Grade 3. Range \$1,320 to \$1,620:	1 1,440	1 1,440	1 1,440
Total permanent, departmental	7 16,760	5.4 10,792	5 10,501
Overtime pay	3,107	2,331	1,638
All personal services, departmental	19,867	13,123	12,139
Deduct for personnel paid from “Increase and replacement of naval vessels, construction and machinery”:			
Basic compensation	2 3,920	1.6 2,952	0.9 1,620
Overtime pay	847	638	350
01 Personal services (net)	5 15,100	3.8 9,533	4.1 10,169
Estimated savings, unobligated balance		3,667	2,291
Total estimate or appropriation	15,100	13,200	12,460

**Salaries, Naval Examining and Retiring Boards—**  
 Naval Examining and Retiring Boards, **[\$15,500] \$19,300**  
 (\$4 U. S. C. 274, 275, 411; Act of June 26, 1943, Public Law 92);  
 Estimate 1945, **\$19,300** Appropriated 1944, **\$15,500**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:			
Grade 8. Range \$2,900 to \$3,500:	1 \$3,300	1 \$3,225	1 \$3,175
Grade 6. Range \$2,300 to \$2,900:	1 2,500	1 2,425	1 2,375
Grade 4. Range \$1,800 to \$2,160:	1 1,800	0.4 750	0.3 575
Grade 3. Range \$1,620 to \$1,980:	3 5,400	2.3 4,065	2 3,600
Crafts, protective, and custodial service:			
Grade 3. Range \$1,320 to \$1,620:	2 2,940	1.5 2,220	2 2,716
Total permanent, departmental	8 15,940	6.2 12,685	6.3 12,441
Overtime pay	3,360	2,684	1,487
01 Personal services (net)	8 19,300	6.2 15,369	6.3 13,928
Estimated savings, unobligated balance		131	337
Total estimate or appropriation	19,300	15,500	14,265

**Salaries, Compensation Board, Navy Department—**  
 [Compensation Board, **\$8,500**] (Act of June 26, 1943, Public Law 92);  
 Appropriated 1944, **\$8,500**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:			
Grade 14. Range \$6,500 to \$7,500:			
Executive accountant and auditor	1 \$6,687		1 \$6,500
Grade 13. Range \$5,600 to \$6,400:			
Chief accountant and auditor	1 5,600		1 5,538
Grade 7. Range \$2,600 to \$3,200:	1 2,600		
Grade 5. Range \$2,000 to \$2,600:	1.8 3,667		0.9 1,861
Grade 4. Range \$1,800 to \$2,160:	1 1,800		1.2 2,245
Grade 3. Range \$1,620 to \$1,980:	1 1,665		0.6 979
Crafts, protective, and custodial service:			
Grade 3. Range \$1,320 to \$1,620:	1 1,320		0.8 1,024
Total permanent, departmental		7.8 23,339	5.5 18,147
Overtime pay		3,565	1,067
All personal services, departmental		7.8 26,904	5.5 19,214
Deduct for personnel paid from “Increase and replacement of naval vessels, construction and machinery”:			
Basic compensation		6 15,800	3.5 9,782
Overtime pay		2,604	778
01 Personal services (net)		1.8 8,500	2 8,654
Estimated savings, unobligated balance			196
Total estimate or appropriation		8,500	8,850

**Salaries, Office of Naval Records and Library—**  
Office of Naval Records and Library, **[\$39,000]** \$47,500 (23 Stat. 185; Act of June 26, 1943, Public Law 92);  
Estimate 1945, **\$47,500** Appropriated 1944, **\$39,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 7. Range \$2,600 to \$3,200	1	\$2,800	1	\$2,750	1	\$2,700
Grade 6. Range \$2,300 to \$2,900	2	4,860	1	2,400	1	2,350
Grade 5. Range \$2,000 to \$2,600	2	4,600	2	4,600	1	2,225
Grade 4. Range \$1,800 to \$2,160	6	11,520	6	11,520	5.8	11,223
Grade 3. Range \$1,620 to \$1,980	2	3,300	2	3,300	1.7	2,939
Grade 2. Range \$1,440 to \$1,800	3	4,560	1	1,515	1.4	2,226
Professional service:						
Grade 2. Range \$2,600 to \$3,200	1	2,700	1	2,700	1	2,650
Subprofessional service:						
Grade 6. Range \$2,000 to \$2,600			0.4	800	1	2,000
Grade 5. Range \$1,800 to \$2,160	1	1,860	1	1,860	1	1,830
Grade 4. Range \$1,620 to \$1,980	2	3,360	2	3,360	2	3,300
Grade 3. Range \$1,440 to \$1,800	1	1,680	1	1,680	0.4	648
Grade 2. Range \$1,320 to \$1,680					0.6	972
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	3	3,960	2.5	3,300	2.8	3,696
Total permanent, departmental	24	45,140	20.9	39,785	20.7	38,759
Overtime pay		9,694		8,232		5,304
All personnel services, departmental	24	54,834	20.9	48,017	20.7	44,063
Deduct for personnel paid from "Pay, subsistence, and transportation":						
Basic compensation	4	6,045	4.9	7,427	4	6,536
Overtime pay		1,289		1,590		1,422
01 Personal services (net)	20	47,500	16	39,000	16.7	36,105
Estimated savings, unobligated balance						2,700
Total estimate or appropriation		47,500		39,000		38,865

**Salaries, Office of Judge Advocate General, Navy—**  
Office of Judge Advocate General, **[\$125,900]** \$146,400 (5 U. S. C. 428; Act of June 26, 1943, Public Law 92);  
Estimate 1945, **\$146,400** Appropriated 1944, **\$125,900**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800:						
Chief clerk	1	\$3,400	1	\$3,325	1	\$3,275
Grade 7. Range \$2,600 to \$3,200	1	2,900	1	2,900	1	2,825
Grade 6. Range \$2,300 to \$2,900	2	4,600	2	4,600	0.3	575
Grade 5. Range \$2,000 to \$2,600	7	14,600	7	14,375	6.4	13,225
Grade 4. Range \$1,800 to \$2,160	18	35,205	18	34,970	14	26,338
Grade 3. Range \$1,620 to \$1,980	37	59,940	36.5	60,000	35.6	59,883
Grade 2. Range \$1,440 to \$1,800	29	44,300	29	44,195	14.6	21,679
Grade 1. Range \$1,260 to \$1,620	1	1,380	1	1,335	1	1,409
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Consulting attorney	1	7,500	1	7,500	1	7,500
Head attorney	1	6,750	1	6,750	1.4	10,271
Grade 6. Range \$5,600 to \$6,400:						
Principal patent attorney	1	5,600	1	5,600	1	5,600
Principal attorney	2	12,100	2	12,100	0.9	5,700
Grade 5. Range \$4,600 to \$5,400:						
Senior attorney	2	10,400	3	15,070	3.5	17,167
Patent attorney	2	9,200	2	9,270	1.4	6,517
Senior patent adviser	1	4,600	1	4,600	0.7	3,220
Grade 4. Range \$3,800 to \$4,600:						
Attorney	3	11,800	3	11,650	3	11,600
Patent examiner	1	4,000	1	3,850	1.7	7,758
Grade 3. Range \$3,200 to \$3,800:						
Associate legal adviser	1	3,500	1	3,500	1	3,400
Associate patent examiner	1	3,300	1	3,300	1.7	6,213
Associate patent adviser	1	3,300	1	3,250	0.4	1,467
Associate attorney	3	10,000	3	10,000	2	6,400
Grade 2. Range \$2,600 to \$3,200					0.1	260
Grade 1. Range \$2,000 to \$2,600	2	4,200	2	4,125	2.5	5,003
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	1	2,600	0.5	1,300		
Grade 6. Range \$2,000 to \$2,600	1	2,100	1	2,100	1	2,050
Grade 5. Range \$1,800 to \$2,160	1	1,860	1	1,800	0.3	540
Grade 4. Range \$1,620 to \$1,980	1	1,620	1	1,620	0.7	1,134
Grade 2. Range \$1,320 to \$1,680	1	1,320	0.7	924		
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	6	8,010	5.3	7,026	6.3	8,294
Total permanent, departmental	129	279,925	128	280,945	104.5	239,303
Overtime pay		52,682		52,086		22,848
All personal services, departmental	129	332,607	128	333,031	104.5	262,151

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Deduct for personnel paid from—						
"Increase and replacement of naval vessels, construction and machinery":	22	\$42,566	21.5	\$41,865	12.8	\$19,403
Basic compensation		9,194		8,791		3,551
Overtime pay						
"Public works, Bureau of Yards and Docks":					0.3	860
Basic compensation						
"Pay, subsistence, and transportation":	66	110,519	71.5	128,800	53.4	94,306
Basic compensation		23,928		27,675		19,297
Overtime pay						
01 Personal services (net)	41	146,400	35	125,900	38	124,734
Estimated savings, unobligated balance						10,173
Total estimate or appropriation	41	146,400	35	125,900	38	134,907

**Salaries, Office of Chief of Naval Operations—**  
Office of Chief of Naval Operations, **[\$184,300]** \$225,500 (5 U. S. C. 422; Act of June 26, 1943, Public Law 92);  
Estimate 1945, **\$225,500** Appropriated 1944, **\$184,300**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 12. Range \$4,600 to \$5,400:						
Administrative officer	1	\$4,600	0.5	\$2,300		
Grade 10. Range \$3,500 to \$4,100:						
Chief clerk			0.5	2,050	1	\$4,100
Grade 9. Range \$3,200 to \$3,800:						
Chief photographer	1	3,300	1	3,250	1	3,200
Grade 7. Range \$2,600 to \$3,200	4	11,060	4	10,960	3.9	10,740
Grade 6. Range \$2,300 to \$2,900	2	4,800	2	4,800	2.5	6,000
Grade 5. Range \$2,000 to \$2,600	7	14,711	7	14,511	7.4	15,140
Grade 4. Range \$1,800 to \$2,160	15	28,000	15	27,660	20.1	36,540
Grade 3. Range \$1,620 to \$1,980	69	116,427	69	115,927	73.1	119,340
Grade 2. Range \$1,440 to \$1,800	40	58,200	40	57,860	35.9	52,138
Grade 1. Range \$1,260 to \$1,620	1	1,500	1	1,470	1	1,440
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
Mathematician	1	4,200	0.5	2,100		
Physicist	1	3,800	0.5	1,900		
Grade 2. Range \$2,600 to \$3,200	1	2,600	0.5	1,300		
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	1	2,600	1	2,600	1	2,600
Grade 7. Range \$2,300 to \$2,900	1	2,300	1	2,300	0.5	1,150
Grade 5. Range \$1,800 to \$2,160					0.5	900
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,800	2	3,000	2	3,000	1.9	3,072
Grade 3. Range \$1,320 to \$1,620	26	34,598	26	34,598	18.5	24,420
Total permanent, departmental	173	295,786	171.5	288,586	168.3	280,780
Overtime pay		61,959		60,752		35,252
All personal services, departmental	173	357,745	171.5	349,338	168.3	316,032
Deduct for personnel paid from "Pay, subsistence, and transportation":						
Basic compensation	69	109,586	85.5	136,545	82.9	125,782
Overtime pay		22,659		28,493		15,848
01 Personal services (net)	104	225,500	86	184,300	85.4	174,402
Estimated savings, unobligated balance						5,908
Total estimate or appropriation		225,500		184,300		179,410

**Salaries, Board of Inspection and Survey, Navy Department—**  
Board of Inspection and Survey, **[\$19,500]** \$23,700 (34 U. S. C. 491; Act of June 26, 1943, Public Law 92);  
Estimate 1945, **\$23,700** Appropriated 1944, **\$19,500**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 7. Range \$2,600 to \$3,200	1	\$2,900	1	\$2,900	1	\$2,825
Grade 4. Range \$1,800 to \$2,160	1	1,980	1	1,980	1.1	2,310
Grade 3. Range \$1,620 to \$1,980	5	8,760	5	8,558	5.1	9,142
Grade 2. Range \$1,440 to \$1,800	2	3,240	2	3,240	1.5	2,655
Professional service:						
Grade 5. Range \$4,600 to \$5,400:						
Senior engineer	1	4,800	0.1	400	1	4,750

**SALARIES—Continued**

**Salaries, Board of Inspection and Survey, Navy Department—Con.**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Professional service—Continued.						
Grade 3. Range \$3,200 to \$3,800:						
Associate engineer			0.1	\$257		
Grade 1. Range \$2,000 to \$2,600			0.4	711		
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	1	\$3,200	1	\$3,200	1	3,125
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	2	2,640	2	2,640	2	2,640
Total permanent, departmental	13	27,520	12.1	22,918	13.2	28,415
Overtime pay		5,465		4,899		3,448
All personal services, departmental. Deduct for personnel paid from "Increase and replacement of naval vessels, construction and machinery":	13	32,985	12.1	27,817	13.2	31,863
Basic compensation	5	7,620	5	7,418	5.2	8,895
Overtime pay		1,665		1,617		1,158
01 Personal services (net)	8	23,700	7.1	18,782	8	21,810
Estimated savings, unobligated balance				718		
Total estimate or appropriation		23,700		19,500		21,810

**Salaries, Office of Director of Naval Communications—**

Office of Director of Naval Communications, **[\$130,900]**  
**\$166,800** (Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$166,800**

Appropriated 1944, **\$130,900**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant (chief clerk)	1	\$3,200	0.9	\$3,070		
Grade 8. Range \$2,900 to \$3,500	2	6,100	2	6,100	1.1	\$3,487
Grade 7. Range \$2,600 to \$3,200	3	7,800	3	7,800	3.1	8,229
Grade 6. Range \$2,300 to \$2,900	6	14,500	5.3	13,150	5.8	14,116
Grade 5. Range \$2,000 to \$2,600	12	25,000	10.1	21,630	5.5	11,387
Grade 4. Range \$1,800 to \$2,160	25	45,660	24.8	45,390	15.5	28,457
Grade 3. Range \$1,620 to \$1,980	59	96,840	56.4	92,540	49.2	81,730
Grade 2. Range \$1,440 to \$1,800	20	29,220	28.7	41,830	113.8	165,596
Grade 1. Range \$1,260 to \$1,620					0.3	396
Professional service:						
Grade 6. Range \$5,600 to \$6,400:						
Cryptanalyst	1	5,600	1	5,600	0.5	2,956
Grade 5. Range \$4,600 to \$5,400:						
Cryptanalyst					0.5	2,253
Electrical engineer	1	4,600	1	4,600	0.3	1,725
Grade 4. Range \$3,800 to \$4,600:						
Cryptanalyst	5	19,000				
Grade 3. Range \$3,200 to \$3,800:						
Cryptanalyst	21	67,400	4.3	13,970	6.4	20,702
Electrical engineer					0.6	2,000
Grade 2. Range \$2,600 to \$3,200	54	140,400	21.3	55,560	17.6	45,838
Grade 1. Range \$2,000 to \$2,600	62	124,000	73.1	146,210	62.1	124,395
Subprofessional service:						
Grade 5. Range \$1,800 to \$2,160	6	10,920	6.1	11,180	5.2	9,744
Grade 4. Range \$1,620 to \$1,980	61	99,780	70.5	114,240	81.6	132,382
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,860	1	1,500	1.1	1,690	1	1,548
Grade 3. Range \$1,320 to \$1,620	10	13,200	9.7	12,880	9.8	12,993
Total permanent, departmental	350	714,720	319.3	597,440	379.9	669,934
Part-time employees	6	12,090	6.4	13,654	2.1	4,207
Overtime pay		152,150		129,740		86,342
All personal services, departmental. Deduct for personnel paid from "Pay, subsistence and transportation":	356	878,960	325.7	740,834	382	760,483
Basic compensation	286	576,520	269.3	490,600	306.1	526,862
Overtime pay		123,490		105,680		68,659
Part-time employees	6	12,150	6.4	13,654	2.1	4,207
01 Personal services (net)	64	166,800	50	130,900	73.8	160,755
Estimated savings, unobligated balance						17,375
Total estimate or appropriation		166,800		130,900		178,130

**Salaries, Office of Naval Intelligence—**

Office of Naval Intelligence, **[\$146,000]** **\$185,700** (Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$185,700**

Appropriated 1944, **\$146,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 11. Range \$3,800 to \$4,600:						
Administrative officer	2	\$7,600	2	\$7,600	0.8	\$3,008
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant	3	9,600	3	9,600	1.2	3,849
Grade 8. Range \$2,900 to \$3,500	3	8,700	2	5,800	1	2,900
Grade 7. Range \$2,600 to \$3,200	9	23,800	8	21,200	5.9	15,602
Grade 6. Range \$2,300 to \$2,900	8	18,400	9	20,700	1.9	4,504
Grade 5. Range \$2,000 to \$2,600	31	62,300	29	58,200	20.4	41,047
Grade 4. Range \$1,800 to \$2,160	85	153,420	82.5	148,860	50.5	91,175
Grade 3. Range \$1,620 to \$1,980	110	179,220	105	171,060	137.5	223,203
Grade 2. Range \$1,440 to \$1,800	47	67,680	46.7	67,248	70.1	101,243
Professional services:						
Grade 5. Range \$4,600 to \$5,400:						
Naval research analyst	8	36,800	8	36,800	2.6	11,832
Grade 4. Range \$3,800 to \$4,600:						
Naval research analyst	8	30,400	8	30,400	7.9	29,967
Grade 3. Range \$3,200 to \$3,800:						
Naval research analyst	5	16,300	4.5	14,400	9.3	30,160
Statistical analyst	1	3,300	1	3,300	1	3,250
Grade 2. Range \$2,600 to \$3,200	5	13,000	3.5	9,100	0.6	1,567
Grade 1. Range \$2,000 to \$2,600	5	10,100	5	10,100	1.2	2,391
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	1	2,600	1	2,600	0.3	758
Grade 7. Range \$2,300 to \$2,900	4	9,200	4	9,300	2.2	5,160
Grade 6. Range \$2,000 to \$2,600	1	2,000	1	2,000	1.8	3,539
Grade 5. Range \$1,800 to \$2,160	2	3,720	2	3,720	2.9	5,352
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	6	9,240	4	5,280	5.9	7,811
Grade 2. Range \$1,200 to \$1,500	1	1,200	0.8	900	0.3	357
Total permanent, departmental	345	668,580	330	638,168	325.3	588,675
Overtime pay		139,108		130,994		74,846
All personal services, departmental. Deduct for personnel paid from "Pay, subsistence, and transportation":	345	807,688	330	769,162	325.3	663,521
Basic compensation	279	513,590	279	515,980	277	477,642
Overtime pay		108,398		107,182		60,150
01 Personal services (net)	66	185,700	51	146,000	48.3	125,729
Estimated savings, unobligated balance						9,156
Total estimate or appropriation		185,700		146,000		134,885

**Salaries, Bureau of Naval Personnel—**

Bureau of Naval Personnel, **[\$650,000]** **\$809,000** (5 U. S. C. 429; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$809,000**

Appropriated 1944, **\$650,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 12. Range \$4,600 to \$5,400:						
Chief clerk						
Special assistant to chief of bureau	1	\$4,600	1	\$4,600	0.3	\$1,666
Grade 11. Range \$3,800 to \$4,600:						
Special assistant to chief of bureau					0.3	1,218
Transportation specialist	1	3,800	1	3,800	0.3	1,108
Administrative assistant to division director	1	3,800	0.6	2,280		
Grade 10. Range \$3,500 to \$4,100:						
Civilian head of section	1	3,500	0.7	2,450		
Transportation specialist					0.7	2,552
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant	8	27,000	8.6	29,100	6.5	22,013
Employee counselor	1	3,200	0.9	2,880		
Grade 8. Range \$2,900 to \$3,500	6	18,400	6.8	20,200	8.3	24,999
Grade 7. Range \$2,600 to \$3,200	18	47,400	18	47,160	10.1	27,616
Grade 6. Range \$2,300 to \$2,900	26	60,100	25	58,410	14.9	35,089
Grade 5. Range \$2,000 to \$2,600	86	175,500	81	165,230	60.4	124,321
Grade 4. Range \$1,800 to \$2,160	190	343,920	166	300,270	130.3	237,213
Grade 3. Range \$1,620 to \$1,980	496	806,880	455	740,190	382.1	623,155
Grade 2. Range \$1,440 to \$1,800	565	829,440	590	858,070	967.1	1,397,452
Grade 1. Range \$1,260 to \$1,620	8	10,080	5	6,300	71.9	90,645
Professional service:						
Grade 6. Range \$5,600 to \$6,400:						
Educationalist					1.1	6,156
Head librarian	1	5,600	1	5,600	0.1	700
Grade 5. Range \$4,600 to \$5,400:						
Head librarian					0.9	4,375
Grade 4. Range \$3,800 to \$4,600:						
Assistant librarian	1	3,800	1	3,800	0.6	2,300
Educationalist	1	3,800	0.8	3,040		
Grade 3. Range \$3,200 to \$3,800:						
Librarian	1	3,200	0.8	2,560		
Personnel technician	1	3,200	0.8	2,560		
Grade 1. Range \$2,000 to \$2,600	4	8,000	3	6,100	3.4	6,975

## NAVY DEPARTMENT

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Subprofessional service:						
Grade 5. Range \$1,800 to \$2,160.....	1	\$1,800	1	\$1,800		
Crafts, protective, and custodial service:						
Grade 6. Range \$1,860 to \$2,220.....	1	1,860	1	1,860	0.3	\$620
Grade 5. Range \$1,680 to \$2,040.....					0.7	1,110
Grade 4. Range \$1,500 to \$1,860.....	1	1,500	1	1,500	0.6	858
Grade 3. Range \$1,320 to \$1,620.....	39	51,720	39	51,720	49.5	65,404
Grade 2. Range \$1,200 to \$1,500.....	41	49,200	41	49,200	29.1	34,920
Total permanent, departmental.....	1,500		1,450		1,740.2	
Temporary employees, departmental.....		2,471,300		2,370,680		2,715,621
Part-time employees, departmental.....				1.9	5,430	
Contract employees.....	6	8,700		11.1	16,800	
Overtime pay for contract employees.....	10.6	75,645		11.3	78,905	
Overtime pay.....		6,655		7,095		
Total estimate or appropriation.....		532,000		513,100		335,470
All personal services, departmental.....	1,516.6		1,474.3		1,740.2	
Deduct for personnel paid from—						
“Pay, subsistence and transportation”		3,094,300		2,991,710		3,051,091
Basic compensation.....	1,147		1,173		1,441	
Overtime pay.....		1,814,520		1,858,220		2,151,862
“Instruction, Navy” (contract employees):		388,480		397,490		209,433
Basic compensation.....	10	71,020		10.7	74,280	
Overtime pay.....		6,280		6,720		
“Naval Reserve”:						
Basic compensation.....	0.6	4,625		0.6	4,625	
Overtime pay.....		375		375		
01 Personal services (net).....	359		290		299.2	
Estimated savings, unobligated balance.....		809,000		650,000		629,796
Total estimate or appropriation.....						789
Total estimate or appropriation.....		809,000		650,000		630,585

**Salaries, Hydrographic Office—**

Hydrographic Office, [\$516,000] \$623,000 (5 U. S. C. 457; Act of June 26, 1943, Public Law 92);

Estimate 1945, \$623,000

Appropriated 1944, \$516,000

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 11. Range \$3,800 to \$4,600:						
Administrative officer.....	1	\$3,800	0.7	\$2,533	0.1	\$232
Grade 10. Range \$3,500 to \$4,100:						
Chief clerk.....					0.3	1,155
Grade 9. Range \$3,200 to \$3,800:						
Chief of section.....	4	12,800	1.4	4,666		
Shop superintendent.....	1	3,475		3,425	0.8	2,673
Chief clerk.....			0.3	1,067	0.7	2,187
Grade 8. Range \$2,900 to \$3,500.....	5	14,600	4.1	11,867	2.1	6,138
Grade 7. Range \$2,600 to \$3,200.....	2	5,200	1.8	4,767	0.6	1,560
Grade 6. Range \$2,300 to \$2,900.....	2	4,600	1.8	4,269	2.8	6,509
Grade 5. Range \$2,000 to \$2,600.....	5	10,000	3.6	7,361	4.2	8,355
Grade 4. Range \$1,800 to \$2,160.....	17	30,840	13.8	24,770	7.7	13,795
Grade 3. Range \$1,620 to \$1,980.....	45	73,980	42.9	70,145	33.8	55,043
Grade 2. Range \$1,440 to \$1,800.....	125	180,060	106.7	153,663	87.4	126,851
Grade 1. Range \$1,260 to \$1,620.....	2	2,580	1.8	2,305	2.1	2,861
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Head engineer.....	1	6,500	1	6,500	0.8	5,254
Grade 6. Range \$5,600 to \$6,400:						
Chief of division.....	2	11,200	2	11,200	0.5	3,017
Grade 5. Range \$4,600 to \$5,400:						
Chief of section.....	14	65,600	12.8	60,566	13.3	63,135
Grade 4. Range \$3,800 to \$4,600:						
Assistant chief of section.....	23	90,000	22.6	88,149	17.8	69,487
Grade 3. Range \$3,200 to \$3,800:						
Oceanographer.....	2	6,400	2	6,400	1.7	5,688
Engineer.....	35	114,700	33.7	109,515	23.7	76,676
Engraver.....	5	16,600	5	16,600	5	16,242
Scientist.....	14	44,800	11.8	37,700	7.3	23,609
Photogrammetrist.....	1	3,200	1	3,200	1.1	3,645
Photographer.....	2	6,400	1.8	5,867	1	3,290
Grade 2. Range \$2,600 to \$3,200.....	44	115,200	40.8	106,077	28.2	73,600
Grade 1. Range \$2,000 to \$2,600.....	35	70,100	23.3	46,990	31.3	62,508
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200.....	39	103,400	32.7	86,498	23.8	62,849
Grade 7. Range \$2,300 to \$2,900.....	27	62,800	25.6	59,392	10.7	24,904
Grade 6. Range \$2,000 to \$2,600.....	96	199,100	90.6	186,349	89.8	185,342
Grade 5. Range \$1,800 to \$2,160.....	43	77,640	38.3	69,073	42.9	77,479
Grade 4. Range \$1,620 to \$1,980.....	35	56,820	29.2	47,304	33.1	53,693
Grade 3. Range \$1,440 to \$1,800.....	54	77,760	41.1	59,231	33.6	48,549
Grade 2. Range \$1,320 to \$1,680.....	52	68,640	48.4	63,973	19.6	26,521
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,860.....	2	3,000	1.1	1,750	2.5	3,730
Grade 3. Range \$1,320 to \$1,620.....	121	159,960	99.9	131,890	84.7	111,833
Grade 2. Range \$1,200 to \$1,500.....	5	6,240	4.5	5,617	2.8	3,513
Total permanent, departmental.....	861		749.1		617.8	
Total estimate or appropriation.....		1,707,995		1,500,679		1,231,833

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Overtime pay.....		\$328,000		\$308,000		\$224,978
All personal services, departmental.....	861		749.1		617.8	
Deduct for personnel paid from “Pay, subsistence, and transportation”:		2,035,995		1,808,679		1,456,811
Basic compensation.....	591	1,087,995	514.1	969,209	341.8	697,142
Overtime pay.....		204,000		202,470		126,728
Reimbursements for services performed:						
Basic compensation.....	55	100,000	55	100,000	61	110,151
Overtime pay.....		21,000		21,000		19,400
Total estimate or appropriation.....		623,000		516,000		503,390

**Salaries, Naval Observatory—**

Naval Observatory, including \$2,500 for pay of computers on piece work, [\$197,800] \$241,000 (5 Stat. 576; Act of June 26, 1943, Public Law 92);

Estimate 1945, \$241,000

Appropriated 1944, \$197,800

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....	1	\$3,200	0.8	\$2,560	1.1	\$3,100
Grade 8. Range \$2,900 to \$3,500.....			0.2	580	1.1	2,600
Grade 7. Range \$2,600 to \$3,200.....	1	2,700	1	2,650		
Grade 6. Range \$2,300 to \$2,900.....	1	2,300	1	2,300	0.6	1,380
Grade 5. Range \$2,000 to \$2,600.....	4	8,200	4	8,200	2.5	5,075
Grade 4. Range \$1,800 to \$2,160.....	10	18,720	9	16,920	4.6	8,846
Grade 3. Range \$1,620 to \$1,980.....	25	46,500	23.4	37,968	13	21,177
Grade 2. Range \$1,440 to \$1,800.....	46	66,380	38.8	55,784	27.2	39,511
Grade 1. Range \$1,260 to \$1,620.....	2	2,520	1.5	1,890	2.1	2,646
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Scientist.....	1	6,750	1	6,750	1	6,687
Grade 6. Range \$5,600 to \$6,400:						
Scientist.....	4	24,000	4	23,400	4	23,200
Grade 5. Range \$4,600 to \$5,400:						
Scientist.....	3	13,800	2	9,200	1	4,600
Grade 4. Range \$3,800 to \$4,600:						
Scientist.....	3	12,200	3	11,900	2.9	11,432
Grade 3. Range \$3,200 to \$3,800:						
Scientist.....	8	27,300	8	27,150	7	23,058
Librarian.....	1	3,500	1	3,500	1	3,425
Engineer.....	1	3,300	1	3,225	0.9	2,880
Grade 2. Range \$2,600 to \$3,200.....	9	25,000	9	24,700	9.2	24,858
Grade 1. Range \$2,000 to \$2,600.....	11	23,400	11	23,000	11.4	23,119
(1).....	1	(1)			0.5	(1)
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200.....	1	2,600	1	2,600		
Grade 7. Range \$2,300 to \$2,900.....	2	4,700	2	4,625	2.3	5,327
Grade 6. Range \$2,000 to \$2,600.....	5	10,000	3.5	7,600	1	2,000
Grade 5. Range \$1,800 to \$2,160.....	1	1,860	1	1,860	0.8	1,440
Grade 4. Range \$1,620 to \$1,980.....	1	1,620	0.8	1,296	0.1	162
Grade 3. Range \$1,440 to \$1,800.....					0.1	150
Crafts, protective, and custodial service:						
Grade 9. Range \$2,300 to \$2,900.....	1	2,700	1	2,700	0.9	2,438
Grade 8. Range \$2,000 to \$2,600.....	1	2,400	1	2,400	1.1	2,530
Grade 6. Range \$1,860 to \$2,220.....	4	7,680	3.8	7,262	2.9	5,464
Grade 5. Range \$1,680 to \$2,040.....	6	10,320	5.3	8,952	2.7	4,586
Grade 4. Range \$1,500 to \$1,860.....	19	29,160	18.4	27,765	9.8	14,680
Grade 3. Range \$1,320 to \$1,620.....	8	11,460	8.1	11,607	14.9	20,651
Grade 2. Range \$1,200 to \$1,500.....	7	8,700	7.3	8,921	8.4	10,072
Total permanent, departmental.....	188	\$379,470	173.9	\$351,106	136	\$278,024
Overtime.....		75,794		71,433		30,815
All personal services, departmental.....		455,264		422,539		308,839
Deduct for personnel paid from—						
“Increase and replacement of naval vessels, construction and machinery”:						
Basic compensation.....	85	138,216	86.1	147,827	40.9	61,252
Overtime pay.....		29,209		32,966		8,587
“Maintenance, Bureau of Ships”:						
Basic compensation.....	9	19,500	8.4	18,250	8.7	17,132
Overtime pay.....		4,218		3,967		2,423
“Pay, subsistence, and transportation”:						
Basic compensation.....	12	17,160	11.4	15,994	13	23,925
Overtime pay.....		3,861				

**SALARIES—Continued**

**Salaries, Bureau of Ships—**

Bureau of Ships, **[\$637,100]** \$751,000 (5 U. S. C. 429; 54 Stat. 492; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$751,000**

Appropriated 1944, **\$637,100**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:			
Grade 12. Range \$4,600 to \$5,400:			
Personnel officer.....	1 \$4,600	1 \$4,600	0.3 \$1,150
Purchase officer.....	4,600	4,600	
Grade 11. Range \$3,800 to 4,000:			
Administrative officer.....	2 8,000	2 8,000	3.2 12,283
Finance officer.....	1 3,800	1 3,800	
Industrial analyst.....	1 3,800	1 3,800	
Grade 10. Range \$3,500 to \$4,100:			
Administrative officer.....	1 3,600	1 3,525	1.1 4,092
Grade 9. Range \$3,200 to \$3,800:			
Administrative assistant.....	6 19,600	6 19,525	6 19,300
Expediter.....	10 32,000	10 32,000	1.9 6,133
Finance officer.....	2 6,500	2 6,500	
Personnel analyst.....	2 6,400	2 6,400	
Grade 8. Range \$2,900 to \$3,500:			
Grade 7. Range \$2,600 to \$3,200:			
Grade 6. Range \$2,300 to \$2,900:			
Grade 5. Range \$2,000 to \$2,600:			
Grade 4. Range \$1,800 to \$2,160:			
Grade 3. Range \$1,620 to \$1,980:			
Grade 2. Range \$1,440 to \$1,800:			
Grade 1. Range \$1,260 to \$1,620:			
Professional service:			
Grade 7. Range \$6,500 to \$7,500:			
Engineer.....	7 45,500	7 45,500	3.8 24,375
Grade 6. Range \$5,600 to \$6,400:			
Engineer.....	43 244,000	43 243,300	32.8 185,766
Patent adviser.....	1 5,600	1 5,600	1 5,600
Grade 5. Range \$4,600 to \$5,400:			
Engineer.....	123 571,600	123 568,950	97.6 454,702
Attorney.....	1 4,600	1 4,600	1 4,600
Chemist.....	1 4,600	1 4,600	1 4,600
Metallurgist.....	1 4,600	1 4,600	1 4,600
Physicist.....	2 9,200	2 9,200	1 4,600
Grade 4. Range \$3,800 to \$4,600:			
Engineer.....	193 743,400	193 739,600	170.2 650,682
Chemist.....	1 3,800	1 3,800	
Physicist.....	6 23,000	6 23,000	2.2 8,246
Patent adviser.....			0.3 1,254
Grade 3. Range \$3,200 to \$3,800:			
Engineer.....	344 1,122,500	344 1,118,100	281.7 906,912
Attorney.....	2 6,500	2 6,500	1 3,200
Chemist.....	1 3,300	1 3,300	2.3 7,556
Physical scientist.....	1 3,300	1 3,300	
Physicist.....	4 12,900	4 12,900	0.9 2,944
Technician.....	2 6,500	2 6,500	1.5 4,800
Technical editor.....			1 3,250
Grade 2. Range \$2,600 to \$3,200:			
Grade 1. Range \$2,000 to \$2,600:			
Subprofessional service:			
Grade 8. Range \$2,600 to \$3,200:			
Grade 7. Range \$2,300 to \$2,900:			
Grade 6. Range \$2,000 to \$2,600:			
Grade 5. Range \$1,800 to \$2,160:			
Grade 4. Range \$1,620 to \$1,980:			
Grade 3. Range \$1,440 to \$1,800:			
Grade 2. Range \$1,320 to \$1,680:			
Crafts, protective, and custodial service:			
Grade 7. Range \$2,040 to \$2,500:			
Grade 6. Range \$1,860 to \$2,220:			
Grade 5. Range \$1,680 to \$2,040:			
Grade 4. Range \$1,500 to \$1,860:			
Grade 3. Range \$1,320 to \$1,620:			
Grade 2. Range \$1,200 to \$1,500:			
Total permanent, departmental.....	3,730 8,201,944	3,730 8,162,198	3,393 7,161,094
Temporary employees.....	7 10,880	7 10,880	
Contract employees.....	70 369,817	70 369,817	169 850,446
Overtime pay.....	1,638,918	1,630,718	1,274,289
All personal services, departmental.....	3,807 10,221,559	3,807 10,173,613	3,562 9,285,829
Deduct for personnel paid from—			
“Maintenance, Bureau of Ships”			
(contract employees).....	42 223,225	42 223,225	155 808,080

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Deduct for personnel paid from—Con.			
“Increase and replacement of naval vessels, construction and machinery”:			
Basic compensation.....	3,525	3,557	3,207
Overtime pay.....	\$7,571,714	\$7,626,740	\$6,581,065
Contract employees.....	1,529,028	1,539,956	1,185,003
	28 146,592	28 146,592	14 42,366
Total estimate or appropriation.....	212 751,000	180 637,100	186 669,315

**Salaries, Bureau of Ordnance—**

Bureau of Ordnance, **[\$152,300]** \$178,700 (5 U. S. C. 429; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$178,700**

Appropriated 1944, **\$152,300**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:			
Grade 13. Range \$5,600 to \$6,400:			
Administrative officer.....	1 \$5,600	1 \$5,600	1 \$5,600
Grade 11. Range \$3,800 to \$4,600:			
Industrial analyst.....	1 3,800	1 3,800	0.1 380
Grade 10. Range \$3,500 to \$4,100:			
Administrative officer.....	1 3,600	1 3,550	1 3,500
Grade 9. Range \$3,200 to \$3,800:			
Administrative assistant.....	3 9,800	3 9,800	2.5 8,378
Production analyst.....	1 3,300	1 3,220	0.7 2,243
Grade 8. Range \$2,900 to \$3,500:			
Grade 7. Range \$2,600 to \$3,200:			
Grade 6. Range \$2,300 to \$2,900:			
Grade 5. Range \$2,000 to \$2,600:			
Grade 4. Range \$1,800 to \$2,160:			
Grade 3. Range \$1,620 to \$1,980:			
Grade 2. Range \$1,440 to \$1,800:			
Grade 1. Range \$1,260 to \$1,620:			
Professional service:			
Grade 8. Range \$3,000 to \$9,000:			
Engineer.....	3 24,000	3 24,000	0.1 800
Grade 7. Range \$6,500 to \$7,500:			
Engineer.....	9 58,750	5 32,625	3.2 20,800
Grade 6. Range \$5,600 to \$6,400:			
Engineer.....	12 67,400	10 56,100	5.7 81,920
Grade 5. Range \$4,600 to \$5,400:			
Engineer.....	17 78,600	16 73,900	12.1 55,726
Grade 4. Range \$3,800 to \$4,600:			
Engineer.....	51 195,200	51 194,750	37.1 141,831
Physicist.....	5 19,200	5 19,100	2.4 9,120
Attorney.....	1 3,900	1 3,900	1 3,900
Physical science mathematician.....	1 3,900	1 3,900	1 3,900
Grade 3. Range \$3,200 to \$3,800:			
Engineer.....	69 221,300	69 221,050	64.3 205,760
Scientist.....	1 3,300	1 3,250	1 3,200
Physicist.....	12 38,500	10 32,050	9.8 31,360
Statistical analyst.....	7 22,500	4 12,900	1.5 4,900
Industrial engineer.....	1 3,200	1 3,200	0.1 320
Grade 2. Range \$2,600 to \$3,200:			
Grade 1. Range \$2,000 to \$2,600:			
Subprofessional service:			
Grade 8. Range \$2,600 to \$3,200:			
Grade 7. Range \$2,300 to \$2,900:			
Grade 6. Range \$2,000 to \$2,600:			
Grade 5. Range \$1,800 to \$2,160:			
Grade 4. Range \$1,620 to \$1,980:			
Grade 3. Range \$1,440 to \$1,800:			
Grade 2. Range \$1,320 to \$1,680:			
Crafts, protective, and custodial service:			
Grade 6. Range \$1,860 to \$2,220:			
Grade 4. Range \$1,500 to \$1,860:			
Grade 3. Range \$1,320 to \$1,620:			
Grade 2. Range \$1,200 to \$1,500:			
Total permanent, departmental.....	1,680 3,404,390	1,565 3,060,065	1,556 2,869,323
Overtime pay.....	655,855	619,724	295,686
Contract employees.....	20 87,025	20 87,025	50 217,613
Overtime pay for contract employees.....	18,275	18,275	7,892
All personal services, departmental.....	1,700 4,065,545	1,585 3,785,089	1,606 3,390,514
Deduct for personnel paid from—			
“Increase and replacement of naval vessels, armor, armament, and ammunition”:			
Basic compensation.....	1,636	1,526	1,514.5
Overtime pay.....	3,150,645	2,926,503	2,742,114
	630,900	600,986	274,701

NAVY DEPARTMENT

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Deduct for personnel paid from—Con. "Ordnance and ordnance stores" (contract employees).....	20	\$87, 025	20	\$87, 025	50	\$217, 613
Overtime pay for contract employees..		18, 275		18, 275		7, 892
<b>01 Personal services (net).....</b>	<b>44</b>	<b>178, 700</b>	<b>39</b>	<b>152, 300</b>	<b>41.5</b>	<b>148, 194</b>
Estimated savings, unobligated balance.....						4, 126
Total estimate or appropriation.....		178, 700		152, 300		152, 320

**Salaries, Bureau of Supplies and Accounts—**

Bureau of Supplies and Accounts, [**\$1,014,400**] **\$1,230,000** (5 U. S. C. 429; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$1,230,000**

Appropriated 1944, **\$1,014,400**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Clerical, administrative, and fiscal service:						
Grade 15. Range \$8,000 to \$9,000:						
Special assistant to Paymaster General.....	1	\$8, 000	1	\$8, 000	1	\$8, 000
Grade 14. Range \$6,500 to \$7,500:						
Executive accountant and auditor.....	4	26, 000	4	26, 000	2	13, 000
Chief purchasing officer.....	1	6, 500	1	6, 500		
Grade 13. Range \$5,600 to \$6,400:						
Accountant and auditor.....	5	28, 000	5	28, 000	6.1	33, 766
Purchasing officer.....	1	5, 600	1	5, 600	1	5, 600
Grade 12. Range \$4,600 to \$5,400:						
Civilian assistant to Paymaster General.....	1	4, 800	1	4, 600	1	4, 600
Chief of division.....	1	4, 800	1	4, 600	1	4, 600
Accountant and auditor.....	9	42, 000	9	42, 000	7.6	35, 935
Purchasing officer.....	1	4, 600	1	4, 600		
Grade 11. Range \$3,800 to \$4,600:						
Administrative officer.....	4	15, 400	4	15, 200	3	11, 400
Accountant and auditor.....	11	42, 800	11	42, 400	15.5	61, 718
Grade 10. Range \$3,500 to \$4,100:						
Chief of division.....	2	7, 100	2	7, 000	1	3, 500
Chief of section.....	2	7, 100	2	7, 000	1.4	4, 929
Grade 9. Range \$3,200 to \$3,800:						
Chief of section.....	20	64, 800	20	64, 500	17	54, 630
Accountant and auditor.....	12	38, 600	12	38, 400	9	28, 800
Traffic manager.....	5	16, 200	5	16, 100	7	22, 800
Grade 8. Range \$2,900 to \$3,500:						
Grade 7. Range \$2,600 to \$3,200:						
Grade 7.....	12	35, 000	12	34, 800	10.9	32, 053
Grade 7.....	70	184, 200	70	183, 800	50.1	132, 085
Grade 6. Range \$2,300 to \$2,900:						
Grade 6.....	58	137, 560	58	137, 260	67.4	157, 755
Grade 5. Range \$2,000 to \$2,600:						
Grade 4. Range \$1,800 to \$2,160:						
Grade 4.....	234	494, 838	240	502, 271	105	228, 208
Grade 4.....	779		633		456	
Grade 3. Range \$1,620 to \$1,980:						
Grade 3.....	1, 149	1, 452, 057	1, 005	1, 189, 792	767.1	864, 281
Grade 2. Range \$1,440 to \$1,800:						
Grade 2.....	600	1, 026, 218	455	1, 690, 952	1, 308	771
Grade 1. Range \$1,260 to \$1,620:						
Grade 1.....	9	879, 357	9	671, 092	725.4	1, 112, 176
Grade 1.....		11, 940		11, 940	85.1	111, 208
Professional service:						
Grade 5. Range \$4,600 to \$5,400:						
Attorney.....					0.1	230
Grade 3. Range \$3,200 to \$3,800:						
Attorney.....					0.4	1, 147
Grade 2. Range \$2,600 to \$3,200:						
Grade 2.....	1	2, 700	1	2, 700		
Subprofessional service:						
Grade 6. Range \$2,000 to \$2,600:					1	2, 600
Grade 5. Range \$1,800 to \$2,160:					0.3	600
Grade 4. Range \$1,620 to \$1,980:					0.6	986
Crafts, protective, and custodial service:						
Grade 6. Range \$1,860 to \$2,220:					0.4	744
Grade 4. Range \$1,500 to \$1,860:					1	1, 452
Grade 3. Range \$1,320 to \$1,620:					96.4	
Grade 2. Range \$1,200 to \$1,500:						128, 157
Grade 2.....	14	16, 800	14	16, 800	10.1	12, 917
Total permanent, departmental.....	3, 100	5, 589, 150	2, 671	4, 888, 087	2, 450.9	4, 388, 648
Part-time employees.....		74, 250		43, 313	0.4	210
Overtime pay.....		1, 188, 260		1, 035, 170		585, 480
Contract employees.....		16, 81, 700		16, 81, 700		6.3 31, 540
Overtime pay for contract employees.....		8, 850		9, 380		951
All personal services, departmental.....	3, 166	6, 942, 210	2, 716	6, 057, 650	2, 457.6	5, 006, 829
Deduct for personnel paid from— "Maintenance, Bureau of Supplies and Accounts":						
Basic compensation.....	2, 597	4, 646, 000	2, 243	4, 092, 700	984.8	1, 655, 423
Overtime pay.....		975, 660		859, 470		186, 770
Contract employees.....	16	81, 700	16	81, 700	6.3	31, 540
Overtime pay for contract employees.....		8, 850		9, 380		951

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Deduct for personnel paid from—Con. "Increase and replacement of naval vessels, construction and machinery":						
Basic compensation.....						724.7
Overtime pay.....						\$1, 306, 412
"Increase and replacement of naval vessels, armor, armament, and ammunition":						195, 496
Basic compensation.....						300
Overtime pay.....						536, 157
Overtime pay.....						82, 377
<b>01 Personal services (net).....</b>	<b>553</b>	<b>\$1, 230, 000</b>	<b>457</b>	<b>\$1, 014, 400</b>	<b>441.8</b>	<b>1, 011, 703</b>
Estimated savings, unobligated balance.....						2, 687
Total estimate or appropriation.....		1, 230, 000		1, 014, 400		1, 014, 390

**Salaries, Bureau of Medicine and Surgery—**

Bureau of Medicine and Surgery, [**\$183,500**] **\$222,900** (5 U. S. C. 429; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$222,900**

Appropriated 1944, **\$183,500**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Clerical, administrative, and fiscal service:						
Grade 13. Range \$5,600 to \$6,400:						
Civilian assistant.....	1	\$5, 600	1	\$5, 600		
Grade 12. Range \$4,600 to \$5,400:						
Civilian assistant.....						1
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer.....	2	7, 000	2	7, 000	1.1	3, 850
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....					0.6	2, 040
Personnel assistant.....	1	3, 200	1	3, 200		
Grade 8. Range \$2,900 to \$3,500:						
Grade 7. Range \$2,600 to \$3,200:						
Grade 6. Range \$2,300 to \$2,900:						
Grade 5. Range \$2,000 to \$2,600:						
Grade 4. Range \$1,800 to \$2,160:						
Grade 3. Range \$1,620 to \$1,980:						
Grade 2. Range \$1,440 to \$1,800:						
Grade 1. Range \$1,260 to \$1,620:						
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,860:						
Grade 3. Range \$1,320 to \$1,620:						
Grade 2. Range \$1,200 to \$1,500:						
Grade 2.....	1	1, 500	1	1, 500	1	1, 500
Grade 3.....	12	16, 200	12	16, 200	14.4	19, 098
Grade 2.....	18	21, 924	14	17, 062	8	9, 872
Total permanent, departmental.....	675	1, 127, 342	595	998, 347	508.5	809, 536
Part-time employees.....	7	15, 000	5	11, 000		
Overtime pay.....		234, 692		209, 653		107, 804
All personal services, departmental.....	682	1, 377, 034	600	1, 219, 000	508.5	917, 340
Deduct for personnel paid from "Medical Department":						
Basic compensation.....	586	958, 842	520	838, 560	430.5	651, 431
Overtime pay.....		195, 292		176, 940		85, 739
Total estimate or appropriation.....	96	222, 900	80	183, 500	78	150, 170

**Salaries, Bureau of Yards and Docks—**

Bureau of Yards and Docks, [**\$279,500**] **\$323,500** (5 U. S. C. 429; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$323,500**

Appropriated 1944, **\$279,500**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Clerical, administrative, and fiscal service:						
Grade 14. Range \$6,500 to \$7,500:						
Head of division.....	1	\$6, 500	1	\$6, 500	0.7	\$4, 550
Grade 13. Range \$5,600 to \$6,400:						
Head of division.....					0.3	1, 680
Grade 12. Range \$4,600 to \$5,400:						
Chief clerk of bureau.....	1	4, 600	1	4, 600	1	4, 600
Assistant division head.....	1	4, 600	1	4, 600	0.3	1, 380
Accountant and auditor.....	2	9, 200	2	9, 200	0.8	3, 680
Grade 11. Range \$3,800 to \$4,600:						
Assistant chief clerk.....	1	3, 800	1	3, 800	0.5	1, 900
Assistant division head.....					0.4	1, 520
Land acquisition assistant.....	1	3, 800	1	3, 800	1	3, 800
Accountant and auditor.....	2	7, 600	2	7, 600		

SALARIES—Continued

Salaries, Bureau of Yards and Docks—Continued.

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Clerical, administrative, and fiscal service—Continued.			
Grade 9. Range \$3,200 to \$3,800:			
Assistant chief clerk			0.5 \$1,600
Head of section	5 \$16,300	5 \$16,275	4.2 13,440
Production analyst	1 3,200	1 3,200	1.1 3,520
Accountant and auditor	1 3,200	1 3,200	1 3,200
Grade 8. Range \$2,900 to \$3,500:			
Grade 7. Range \$2,600 to \$3,200	13 34,200	13 34,100	9.4 24,490
Grade 6. Range \$2,300 to \$2,900	11 26,100	11 25,975	6.7 15,530
Grade 5. Range \$2,000 to \$2,600	34 68,800	34 68,725	29.3 58,780
Grade 4. Range \$1,800 to \$2,160	110	110	85.7
Grade 3. Range \$1,620 to \$1,980	299	264	155,293
Grade 2. Range \$1,440 to \$1,800	236	236	369,762
Grade 1. Range \$1,260 to \$1,620	20	20	250.6
Professional service:			
Grade 8. Range \$8,000 to \$9,000:			
Head of division	1 8,000	1 8,000	362,388
Grade 7. Range \$6,500 to \$7,500:			
Head of division	1 8,000	1 8,000	31.4 39,762
Chief architect	1 6,500	1 6,500	
Grade 6. Range \$5,600 to \$6,400:			
Assistant division head	1 5,600	1 5,600	0.8 4,480
Special legal assistant	1 5,600	1 5,600	1 5,600
Head of division	1 5,600	1 5,600	0.8 4,480
Special assistant	1 5,600	1 5,600	1 5,600
Head of section	6 34,000	6 34,000	4.4 24,400
Subsection head	1 5,600	1 5,600	1 5,600
Chief draftsman	1 5,600	1 5,600	1 5,600
Grade 5. Range \$4,600 to \$5,400:			
Head of division	1 4,600	1 4,600	1 4,600
Assistant division head	1 4,600	1 4,600	1.2 5,520
Head of section	16 74,800	16 74,500	11.3 51,980
Assistant section head	8 37,200	8 37,100	5.4 25,370
Subsection head	9 43,600	9 43,500	4.2 19,320
Squad leader (design)	1 4,600	1 4,600	1 4,600
Assistant chief draftsman	1 4,600	1 4,600	1 4,600
Condemnation attorney	1 4,600	1 4,600	0.2 920
Executive assistant	1 5,000	1 5,000	0.5 2,500
Senior land appraiser	1 5,000	1 5,000	0.5 2,500
Grade 4. Range \$3,800 to \$4,600:			
Head of section	13 50,800	13 50,650	13.7 52,660
Subsection head	24 93,400	24 93,250	20.1 77,260
Subsection assistant	3 11,400	3 11,400	1.2 4,560
Squad leader (design)	52	52	40.2
Condemnation attorney			153,860
Architect	2 7,600	2 7,600	0.8 3,040
Real estate appraiser	2 7,800	2 7,800	1 3,800
Recorder of contract board	2 7,800	2 7,800	2.6 9,940
Valuation engineer	2 7,800	2 7,800	0.3 1,140
Technical editor	1 3,800	1 3,800	0.9 3,420
Engineer (structural)	1 3,800	1 3,800	1 3,800
Engineer (civil)	2 7,600	2 7,600	1.5 5,800
Engineer (camouflage exhibits)	1 3,800	1 3,800	1.3 4,940
Grade 3. Range \$3,200 to \$3,800:			
Head of section	1 3,300	1 3,300	0.1 380
Associate engineer (mechanical)	15 50,100	15 50,000	18.6 60,520
Associate architect	49	49	47.5
Associate engineer (architectural)	16 161,400	16 161,250	154,540
Associate engineer (structural)	16 53,500	16 53,400	13.4 44,080
Associate engineer (civil)	61 200,200	61 200,150	54.6
Associate engineer (electrical)	25 81,300	25 81,150	177,830
Associate engineer (sanitary)	10 32,500	10 32,400	27.4 88,350
Associate engineer (valuation)	3 9,600	3 9,600	9 29,220
Associate construction analyst	3 9,600	3 9,600	0.8 2,560
Associate statistical analyst	1 3,200	1 3,200	2 6,400
Associate attorney	2 6,400	2 6,400	0.3 960
Associate scientific illustrator	2 6,500	2 6,500	2 6,400
Grade 2. Range \$2,600 to \$3,200	94	94	1.9 6,120
Grade 1. Range \$2,000 to \$2,600	32 253,500	32 252,050	1 3,200
Subprofessional service:			
Grade 8. Range \$2,500 to \$3,200	10 26,600	10 26,550	96.9 254,400
Grade 7. Range \$2,300 to \$2,900	8 18,800	8 18,675	43.9 88,210
Grade 6. Range \$2,000 to \$2,600	6 15,600	6 15,600	12.4 32,500
Grade 5. Range \$1,800 to \$2,160	4 7,440	4 7,365	8.6 19,800
Grade 4. Range \$1,620 to \$1,980	4 6,600	4 6,570	9.2 16,662
Grade 3. Range \$1,440 to \$1,800	2 2,960	2 2,930	6.3 10,224
Grade 2. Range \$1,320 to \$1,680	65 87,420	60 79,755	3.8 5,508
Grade 1. Range \$1,200 to \$1,500	37 44,740	37 44,610	0.3 308
Crafts, protective, and custodial service:			
Grade 7. Range \$2,040 to \$2,500	1 2,100	1 2,055	0.8 1,632
Grade 6. Range \$1,860 to \$2,220	1 1,920	1 1,920	0.5 930
Grade 5. Range \$1,680 to \$2,040	1 1,680	1 1,680	0.3 504
Grade 4. Range \$1,500 to \$1,860	1 1,500	1 1,500	0.5 750
Grade 3. Range \$1,320 to \$1,620	65 87,420	60 79,755	58.1 76,398
Grade 2. Range \$1,200 to \$1,500	37 44,740	37 44,610	29.7 35,640
Total permanent, departmental	1,350	1,310	1,233.7
Contract employees	3,076,800	3,003,890	2,732,571
Overtime pay	16 77,447	14 71,447	72 184,060
All personal services, departmental	1,366	1,324	1,305.7
	3,739,803	3,650,763	3,376,217

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Deduct for personnel paid from—			
"Maintenance, Bureau of Yards and Docks" (contract employees)	5 \$19,805	5 \$19,805	
"Public works, Bureau of Yards and Docks":			
Basic compensation	1,271	1,242	1,161.8
Overtime pay	2,797,300	2,761,080	\$2,486,930
Contract employees	57,642	51,642	425,692
Total estimate or appropriation	79	68	71.9
	323,500	279,500	279,535

Salaries, Bureau of Aeronautics—

Bureau of Aeronautics, **[\$421,500]** \$488,300: *Provided*, That the services of technical and clerical personnel may be employed only in the Bureau of Aeronautics in connection with the design and construction of aircraft, to be paid from the appropriation "Aviation, Navy, [1944] 1945" (5 U. S. C. 429; Act of June 26, 1943, Public Law 92);

Estimate 1945, **\$488,300** Appropriated 1944, **\$421,500**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:			
Grade 14. Range \$6,500 to \$7,500:			
Administrative inspector	1 \$6,500	1 \$6,500	
Administrative officer	1 6,500	0.5 3,250	
Grade 13. Range \$5,600 to \$6,400:			
Administrative inspector	1 5,600	1 5,600	
Administrative officer	1 5,600	1 5,600	0.4 \$2,240
Progress coordinator	1 5,600	0.5 2,800	
Grade 12. Range \$4,600 to \$5,400:			
Administrative inspector	1 4,600	1 4,600	1 4,600
Administrative officer	1 4,600	1 4,600	1 4,600
Grade 11. Range \$3,800 to \$4,600:			
Administrative inspector	1 3,800	1 3,800	1 3,800
Chief clerk	1 3,800	1 3,800	0.6 2,400
Production analyst	1 3,800	1 3,800	
Script writer	1 3,800	1 3,800	0.2 760
Grade 10. Range \$3,500 to \$4,100:			
Administrative inspector	1 3,500	0.5 1,750	
Administrative officer	1 3,500	1 3,500	0.9 3,150
Grade 9. Range \$3,200 to \$3,800:			
Administrative inspector	4 12,920	3 9,720	1 3,200
Administrative officer	1 3,200	0.4 1,280	2.2 7,160
Inspector of spare parts	5 16,000	5 16,000	2.4 7,680
Production analyst	1 2,900	1 2,900	0.4 1,160
Grade 8. Range \$2,900 to \$3,500:			
Grade 7. Range \$2,600 to \$3,200:			
Grade 6. Range \$2,300 to \$2,900:			
Grade 5. Range \$2,000 to \$2,600:			
Grade 4. Range \$1,800 to \$2,160:			
Grade 3. Range \$1,620 to \$1,980:			
Grade 2. Range \$1,440 to \$1,800:			
Grade 1. Range \$1,260 to \$1,620:			
Professional service:			
Grade 8. Range \$8,000 to \$9,000:			
Planning, lay-out, and design artist	1 8,000	0.4 3,200	
Grade 7. Range \$6,500 to \$7,500:			
Engineer	6 39,500	4 26,500	3 20,000
Grade 6. Range \$5,600 to \$6,400:			
Engineer	17 95,900	12 67,900	9 51,100
Metallurgist	1 5,600	0.9 5,040	
Grade 5. Range \$4,600 to \$5,400:			
Engineer	31	27	24.2
Metallurgist	1 144,260	125,860	112,980
Patent adviser	1 4,600	0.4 1,840	
Patent attorney	1 4,600	0.6 2,760	
Patent attorney	1 5,000	1 4,900	1 4,800
Scientist	3 14,400	3 14,400	2 9,800
Statistician	1 4,600	0.4 1,840	
Grade 4. Range \$3,800 to \$4,600:			
Aeronomist	1 3,800	1 3,800	0.5 1,900
Educationalist	1 3,800	1 3,800	0.2 760
Engineer	44 167,280	32 121,680	25.4 96,600
Scientist	1 3,800	0.5 1,900	
Grade 3. Range \$3,200 to \$3,800:			
Architect	1 3,200	1 3,200	0.9 2,880
Engineer	65 208,990	54 173,790	47 151,390
Librarian	1 3,200	1 3,200	0.3 960
Patent attorney	1 3,200	0.2 640	
Patent engineer	1 3,200	0.5 1,600	
Patent examiner	1 3,200	1 3,200	0.3 960
Scientific illustrator	1 3,200	1 3,200	0.3 960
Visual information specialist	1 3,200	1 3,200	1 3,220
Grade 2. Range \$2,600 to \$3,200:			
Grade 1. Range \$2,000 to \$2,600:			
	39 101,870	24 62,670	20.9 54,360
	23 46,000	11 22,000	7.3 14,600

NAVY DEPARTMENT

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	16	\$41,750	13	\$33,950	10.8	\$28,230
Grade 7. Range \$2,300 to \$2,900	39	89,620	14	32,120	4.3	9,810
Grade 6. Range \$2,000 to \$2,600	12	24,090	9	18,090	8	16,090
Grade 5. Range \$1,800 to \$2,160	6	10,860	4	7,260	2.5	4,560
Grade 4. Range \$1,620 to \$1,980	5	8,100	3	4,860	2.4	3,888
Grade 3. Range \$1,440 to \$1,800	3	4,320	1	1,440	0.9	1,296
Grade 2. Range \$1,320 to \$1,680	1	1,320				
Crafts, protective, and custodial service:						
Grade 6. Range \$1,860 to \$2,220	1	1,860	1	1,860	1.6	2,940
Grade 4. Range \$1,500 to \$1,860	5	7,500	3	4,500	2.2	3,300
Grade 3. Range \$1,320 to \$1,620	96	127,560	102	136,080	137.8	180,516
Grade 2. Range \$1,200 to \$1,500	99	118,800	43	51,600	16.9	23,256
Total permanent, departmental	2,320	4,321,362	1,665	3,097,946	1,425.4	2,574,346
Part-time employees	18	25,920	6	8,640		
Overtime pay		819,819		603,170		383,055
Contract employees	23	143,354	23	143,354	18	111,206
Overtime pay for contract employees		14,450		14,450		1,334
All personal services, departmental	2,361	5,324,905	1,694	3,867,560	1,443.4	3,069,941
Deduct for personnel paid from—						
"Aviation, Navy":						
Basic compensation	2,200	3,919,597	1,547.5	2,736,636	1,283.8	2,182,970
Overtime pay		759,204		550,525		329,958
Contract employees	23	143,354	23	143,354	18	111,206
Overtime pay for contract employees		14,450		14,450		1,334
"Increase and replacement of naval vessels, construction and machinery":						
Basic			0.5	900	3.6	6,812
Overtime				195		973
01 Personal services (net)	138	488,300	123	421,500	138	436,688
Estimated savings, unobligated balance						427
Total estimate or appropriation		488,300		421,500		437,115

In all, salaries, Navy Department, **[\$5,123,900]** \$6,156,600.

Annual appropriations, general account:

Estimate 1945, **\$6,156,600**      Appropriated 1944, **\$5,123,900**

**CONTINGENT EXPENSES**

**Contingent Expenses, Navy Department—**

For technical reference, and lawbooks, periodicals, and photostating, for Department library; purchase of photographs, maps, documents, and pictorial records of the Navy, photostating and other necessary incidental expenses in connection with the preparation for publication of the naval records of the war with the Central Powers of Europe; stationery, furniture, newspapers, plans, drawings, and drawing materials; purchase, maintenance, repair, and operation of motor-trucks; and other necessary expenses of the Navy Department and its various bureaus and offices, \$320,000: *Provided*, That it shall not be lawful to expend, unless otherwise specifically provided by law, for any of the offices or bureaus of the Navy Department in the District of Columbia, any sum out of appropriations made for the naval service for any of the purposes mentioned or authorized in this paragraph (*Act of June 26, 1943, Public Law 92*).

Estimate 1945, **\$320,000**      Appropriated 1944, **\$320,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
02 Travel	\$1,510	\$1,510	\$1,484
04 Communication services	18,010	18,010	26,032
05 Rents and utility services	7,000	7,000	3,750
07 Other contractual services	34,010	34,010	29,139
08 Supplies and materials	143,800	142,800	135,225
09 Equipment	115,670	116,670	124,370
Total estimate or appropriation	320,000	320,000	320,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Secretary's Office	\$313,000	\$313,000	\$178,850
2. Naval Records and Library	7,000	7,000	7,000
3. Judge Advocate General			10,000
4. Chief of Naval Operations			30,000
5. Director of Naval Communications			50,000
6. Office of Naval Intelligence			40,000
7. Other bureaus and offices			4,150
Total estimate or appropriation	320,000	320,000	320,000

**PRINTING AND BINDING**

**Printing and Binding, Navy Department—**

For printing and binding for the Navy Department and the Naval Establishment [(including the Hydrographic Office and the Naval Reserve Officers' Training Corps)] executed at the Government Printing Office, \$863,000 (*44 U. S. C. 111; Act of June 26, 1943, Public Law 92*).

Estimate 1945, **\$863,000**      Appropriated 1944, **\$863,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
06 Printing and binding	\$863,000	\$863,000	\$863,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Secretary's Office	\$185,000	\$185,000	\$191,865
2. Judge Advocate General	22,000	22,000	17,809
3. Chief of Naval Operations	50,000	50,000	28,893
4. Office of Naval Intelligence	160,000	160,000	158,324
5. Director of Naval Communications	308,000	308,000	164,936
6. Fleet Training	74,000	74,000	79,611
7. Naval Records and Library	4,300	4,300	4,268
8. Naval Observatory	59,700	59,700	54,021
9. Hydrographic Office			163,273
Total estimate or appropriation	863,000	863,000	863,000

**PRINTING HISTORICAL AND NAVAL DOCUMENTS**

**Printing Historical and Naval Documents—**

Fourteen thousand dollars of the appropriation "Printing Historical and Naval Documents, 1943," are hereby repealed, and any unobligated balance remaining is hereby continued available until June 30, 1944. *For continuing the printing of historical and naval documents, including composition, clerical copying in the Navy Department, and other preparatory work, in accordance with the provisions of the appropriation made for the commencement of this work as contained in the Naval Appropriation Act for the fiscal year 1935, \$2,700, together with the unobligated balance of appropriation under this head for the fiscal year 1944: Provided, That nothing in such Act shall preclude the Public Printer from furnishing one hundred and fifty copies of each volume published to the Library of Congress (48 Stat. 414; Act of June 26, 1943, Public Law 92).*

Estimate 1945, **\$2,700**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
06 Printing and binding	\$6,800	\$6,800	\$6,800
08 Supplies and materials	70	100	379
Total obligations	6,870	6,900	7,179
1942 balance available in 1943			-32,149
1943 balance available in 1944		-11,070	+11,070
1944 balance available in 1945	-4,170	+4,170	
Estimated savings, unobligated balance			14,000
Total estimate or appropriation	2,700		100

**CONTINGENT AND MISCELLANEOUS EXPENSES, HYDROGRAPHIC OFFICE**

**Contingent and Miscellaneous Expenses, Hydrographic Office—**

For all necessary expenses (except salaries) for the maintenance and operation of the Hydrographic Office at the seat of government and for all necessary salaries and expenses for the branch offices, including purchase and printing of nautical books, charts, and sailing directions; modernization, care, and repair of lithographic presses and machinery; pilot and aeronautical charts, reference books and periodicals, **[\$841,000]** \$3,500,000 (*5 U. S. C. 457; Act of June 26, 1943, Public Law 92*).

Estimate 1945, **\$3,500,000**      Appropriated 1944, **\$841,000**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Clerical, administrative, and fiscal service:						
Grade 3. Range \$1,620 to \$1,980	38	\$61,560	38	\$61,500	12.9	\$21,866
Grade 2. Range \$1,440 to \$1,800	6	9,300	6	9,120	4.6	7,515

**CONTINGENT EXPENSES—Continued**

**CONTINGENT AND MISCELLANEOUS EXPENSES, HYDROGRAPHIC OFFICE—continued**

**Contingent and Miscellaneous Expenses, Hydrographic Office—Continued.**

By objects	Obligations					
	Estimate, 1945		Estimate, 1944		Actual, 1943	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, FIELD—continued</b>						
Professional service:						
Grade 3. Range \$3,200 to \$3,800:						
Nautical scientist.....	1	\$3,700	1	\$3,700	1	\$3,625
Grade 2. Range \$2,600 to \$3,200.....	2	5,600	2	5,600	1.2	3,467
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200.....	1	2,600	1	2,600		
Grade 6. Range \$2,000 to \$2,600.....	16	34,220	16	32,980	9.3	20,503
Grade 5. Range \$1,800 to \$2,160.....	1	1,800	1	1,800		
Grade 3. Range \$1,440 to \$1,800.....	1	1,740	1	1,740	1	1,695
Total permanent, field.....	66	120,520	66	119,100	30	58,671
Overtime pay.....		25,160		24,864		8,233
Additional pay for foreign service.....		970		970		471
Overtime on foreign service.....		190		190		50
All personal services, field.....	66	146,840	66	145,124	30	67,425
Deduct for personnel paid from "Pay, subsistence and transportation":						
Basic compensation.....			42	68,770	13.4	21,796
Overtime pay.....				14,794		4,720
01 Personal services (net).....	66	146,840	24	61,560	16.6	40,909
<b>OTHER OBLIGATIONS</b>						
04 Communication services.....		11,220				7,100
05 Rents and utility services.....		15,000		14,000		7,724
07 Other contractual services.....		150,000		100,000		43,893
08 Supplies and materials.....		3,201,940		3,005,440		1,482,446
09 Equipment.....		75,000		200,000		106,647
Total other obligations.....		3,453,160		3,319,440		1,617,810
Grand total obligations.....		3,600,000		3,381,000		1,688,719
Reimbursements for services performed.....		-100,000		-200,000		-311,196
Other obligations "Pay, subsistence, and transportation":				-1,040,000		-989,059
Proposed transfer from "Ordnance and ordnance stores":				-1,300,000		
Net total obligations.....		3,500,000		841,000		388,464
Estimated savings, unobligated balance.....						10,391
Total estimate or appropriation.....		3,500,000		841,000		398,855

**CONTINGENT AND MISCELLANEOUS EXPENSES, NAVAL OBSERVATORY**

**Contingent and Miscellaneous Expenses, Naval Observatory—**

For professional and scientific books, books of reference, periodicals, engravings, photographs, and fixtures for the library; apparatus and instruments, and repairs of the same; repairs to buildings (including quarters), fixtures, and fences; cleaning, repair, and upkeep of grounds and roads; furniture and furnishings for offices and quarters, gas, chemicals, paints, and stationery, including transmission of public documents through the Smithsonian exchange, foreign postage; plants, seeds, and fertilizers; materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power, and water supply; maintenance, repair, and operation of passenger automobiles; rental of tabulating and other mechanical equipment; and other necessary expenses, **[\$46,000]** \$32,000 (5 Stat. 576; Act of June 26, 1943, Public Law 92).

Estimate 1945, **\$32,000**

Appropriated 1944, **\$46,000**

By objects	Obligations		
	Estimate, 1945	Estimate, 1944	Actual, 1943
04 Communication services.....			\$730
05 Rents and utility services.....	\$9,750	\$8,675	7,271
07 Other contractual services.....	5,925	21,000	4,852
08 Supplies and materials.....	8,906	8,906	5,732
09 Equipment.....	6,419	6,419	8,169
10 Lands and structures.....	1,000	1,000	1,209
Total obligations.....	32,000	46,000	27,963
Estimated savings, unobligated balance.....			37
Total estimate or appropriation.....	32,000	46,000	28,000

**Claims, Judgments, and Private Relief Acts—**

13 Refunds, awards, and indemnities: Obligations—1943, \$1,517,341.93.

Total, contingent expenses, annual appropriations, general account:

Estimate 1945, **\$4,717,700**

Appropriated 1944, **\$2,070,000**

**GENERAL PROVISIONS**

SEC. 102. The appropriations made in this Act for the purchase or manufacture of equipment or material or of a particular class of equipment or material shall be available for the purchase of letters patent, applications for letters patent, and licenses under letters patent and applications for letters patent that pertain to such equipment or material for which the appropriations are made.

SEC. 103. No part of any appropriation made for the Navy shall be expended for any of the purposes herein provided for on account of the Navy Department at the seat of government, including personal services of civilians, except as expressly authorized by law.

SEC. 104. Such number of enlisted personnel as may be approved by the Secretary may be detailed to duty in the Navy Department at the seat of government and Marine Corps and Coast Guard headquarters, excepting from such number, as far as practicable, enlisted personnel qualified for combat service.

SEC. 105. No part of the appropriations made in this Act shall be available for the salary or pay of any officer, manager, superintendent, foreman, or other person or persons having charge of the work of any employee of the United States Government while making or causing to be made with a stop watch or other time-measuring device a time study of any job of any such employee between the starting and completion thereof, or of the movements of any such employee while engaged upon such work; nor shall any part of the appropriations made in this Act be available to pay any premiums or bonus or cash reward to any employee in addition to his regular wages, except for suggestions resulting in improvements or economy in the operation of any Government plant; and no moneys herein appropriated for the Naval Establishment or made available therefor shall be used or expended under contracts hereafter made for the repair, purchase, or acquirement, by or from any private contractor, of any naval vessel, machinery, article, or articles that at the time of the proposed repair, purchase, or acquirement can be repaired, manufactured, or produced in each or any of the Government navy yards or arsenals of the United States, when time and facilities permit, and when, in the judgment of the Secretary, such repair, purchase, acquirement, or production would not involve an appreciable increase in cost to the Government, except when the repair, purchase, or acquirement, by or from any private contractor, would, in the opinion of the Secretary, be advantageous to the national defense.

SEC. 106. No funds herein appropriated shall be available to pay a contractor upon any contract for a naval vessel entered into under authority of this Act unless, at the time of filing his bid, he shall also file the estimates upon which such bid was based.

SEC. 107. The appropriations available to the Navy Department and the naval service shall be available for the pay and other expenses of men inducted into the Navy, Marine Corps, and Coast Guard in accordance with law.

SEC. 108. No part of any appropriation contained in this Act shall be used directly or indirectly, except for temporary employment in case of emergency, for the payment of any civilian for services rendered by him on the Canal Zone while occupying a skilled, technical, clerical, administrative, executive, or supervisory position unless such person is a citizen of the United States of America or of the Republic of Panama: *Provided, however,* (1) That, notwithstanding the provision in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in the above-mentioned positions to citizens of the United States from and after the date of the approval of said Act, citizens of Panama may be employed in such positions; (2) that at no time shall the number of Panamanian citizens employed in the above-mentioned positions exceed the number of citizens of the United States so employed, if United States citizens are available in continental United States or on the Canal Zone; (3) that nothing in this Act shall prohibit the continued employment of any person who shall have rendered fifteen or more years of faithful and honorable service on the Canal Zone; (4) that in the selection of personnel for skilled, technical, administrative, clerical, supervisory, or executive positions, the controlling factors in filling these positions shall be efficiency, experience, training, and education; (5) that all citizens of Panama and the United States rendering skilled, technical, clerical, administrative, executive, or supervisory service on the Canal Zone

under the terms of this Act (a) shall normally be employed not more than forty hours per week; (b) may receive as compensation equal rates of pay based upon rates paid for similar employment in continental United States plus 25 per centum; (6) this entire section shall apply only to persons employed in skilled, technical, clerical, administrative, executive, or supervisory positions on the Canal Zone directly or indirectly by any branch of the United States Government or by any corporation or company whose stock is owned wholly or in part by the United States Government: *Provided further*, That the President may suspend, from time to time in whole or in part, compliance with this section in time of war or national emergency if he should deem such course to be in the public interest.

SEC. 109. The Secretary is authorized where necessary [.] to exceed the statutory limit on repairs and alterations to vessels during the fiscal year [1944] 1945.

SEC. 110. During the fiscal year [1944,] 1945 all retired officers and enlisted men of the Navy and Marine Corps shall, when on active duty, receive full pay and allowances.

SEC. 111. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than \$1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. 112. No part of any money appropriated herein or included under any contract authority herein granted shall be expended for the payment of any commission on any land purchase contract in excess of 2 per centum of the purchase price.

SEC. 113. The Secretary is authorized to employ additional civil personnel in the Navy Department at the seat of government and elsewhere, and to provide out of any appropriations available for the Naval Establishment for their salaries, and for such printing and binding [., civilian travel,] and office supplies as he may deem necessary to carry out the purposes of this Act.

SEC. 114. The appropriations for the Naval Establishment for the fiscal year [1944] 1945 shall be available for providing transportation of naval and civilian personnel between their domiciles and places of employment as authorized by law; carrying out the provisions of Executive Order Numbered 9112 of March 26, 1942; services of employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the field service of the Navy Department; payment of employment at the seat of government or elsewhere for a period not to exceed the duration of the war of such specialists as may be contracted for by the Secretary, at a rate of pay not exceeding \$25 per diem for any person so employed (no appropriation for the Navy Department or the Naval Establishment shall be available during the fiscal year [1944] 1945, except funds transferred or made available to other executive agencies for use for naval purposes, for the employment of persons for the performance of service in other than the Navy Department or elsewhere than under the Navy Department, except (1) employees who had been employed by and performing service under the Navy Department for three months or more immediately prior to their detail for service elsewhere and (2) employees now or hereafter detailed and assigned pursuant to the lawful authority of the Secretary of the Navy to any committee of the Congress operating under resolution duly authorizing such assignment): payment, upon approval of the Secretary, of claims, not in excess of \$1,000 in any one case, for causes other than personal injury or death, resulting from the administration or operation of the naval service during the existing national emergency and not cognizable under other law; pay of commissioned medical officers who are graduates of reputable schools of osteopathy; actual and necessary expenses or per diem in lieu thereof, as may be determined and approved by the Secretary, of civilian personnel in and under the Naval Establishment on special duty in foreign countries; expenses authorized in Public Law 99, approved June 29, 1943; expenses in connection with the administration by the Navy of occupied areas; expenses incident to the operation by the Navy of private plants taken over at the direction of the President, and the Secretary may designate any naval

appropriation to be charged with such expenses, proper adjustments to be made on the basis of final costs between applicable appropriations; and payment of rewards to civilian officers or employees and other persons in civil life for suggestions resulting in improvement or economy in manufacturing process or plant or naval material as authorized by the Act of July 1, 1918 (5 U. S. C. 416), and for suggestions resulting in efficiency or economy in the operation or administration of the Navy Department and the Naval Establishment.

SEC. 115. [The appropriation "Pay, Subsistence, and Transportation, Navy"] Appropriations in this Act for pay of personnel shall be available, in lieu of the appropriation "Foreign Service Pay Adjustment" contained in the Independent Offices Appropriation Act, for payments to authorized naval and civilian personnel in and under the Naval Establishment due to the appreciation of foreign currencies, as provided by the Act of March 26, 1934, as amended (5 U. S. C. 118c), and for every object and purpose specified therein.

SEC. 116. Appropriations available for the fiscal year [1944,] 1945 for travel expenses of civilian inspectors of the Navy Department shall be available for reimbursement, at not to exceed 3 cents per mile, for travel performed by such employees in privately owned automobiles within the limits of their official stations.

[SEC. 117. During the fiscal year 1944, the appropriations available to either the War Department or the Navy Department shall be available for procurement as provided for in such appropriations by any other executive department or independent establishment of the Government through administrative allotments in such amounts as may be authorized by the Secretary of War or the Secretary of the Navy, respectively, without transfer of funds on the books of the Treasury Department: *Provided*, That orders placed with the procuring department or establishment by the allotting department or establishment shall be considered as obligations upon the appropriations involved in the same manner as orders or contracts placed with private contractors: *Provided further*, That disbursing officers of the allotting department may make disbursements chargeable to such allotments upon vouchers certified by officers of the procuring department or establishment: *Provided further*, That whenever vouchers are certified by an officer of the procuring department or establishment and are paid by a disbursing officer of the allotting department the certifying officer and not the disbursing officer shall be held responsible and accountable for the existence and correctness of the facts certified, including the correctness of computations shown on certified vouchers and on any required supporting documents] (Act of June 26, 1943, Public Law 92).

SEC. 117. Funds available for heat and light for public quarters occupied by personnel of the Navy, Marine Corps, and Coast Guard for the fiscal year [1944,] 1945 shall be available [., effective July 1, 1943; in the case of the Marine Corps, and January 1, 1944, in the cases of the Navy and Coast Guard,] for furnishing water and for operating mechanical refrigerators in such quarters.

[On and after July 1, 1943, the limitation on the cost of civilian clothing per person, including an overcoat when necessary, for enlisted personnel of the Navy, Marine Corps, and Coast Guard given discharges for bad conduct, undesirability, unsuitability, or inaptitude is hereby increased to \$30] (Act of December 23, 1943, Public Law 216).

SEC. 118. Appropriations in this Act shall be available for the pay of missing or captured civilian or naval personnel under the provisions of Public Law 490, approved March 7, 1942, as amended, and for the pay of retired and reserve officer, nurse, and enlisted personnel and family allowances, which accrued during the fiscal year 1943 or prior years and was not paid.

SEC. 119. Notwithstanding the provisions of any other law, all special fund receipt accounts and special fund appropriation accounts established for housing projects developed under provisions of the Acts of June 28, 1940, 54 Stat. 676; September 9, 1940, 54 Stat. 872; October 14, 1940, 54 Stat. 1125; March 1, 1941, 55 Stat. 14; May 24, 1941, 55 Stat. 197; and December 17, 1941, 55 Stat. 810; and which are or may be under the jurisdiction of the Navy Department shall be consolidated into one special fund appropriation account, known as Navy Housing Projects, to which shall be credited all moneys derived from the rental or operation of such housing projects, which moneys shall be available for expenses of operation and maintenance of such projects, including utilities, roads, walks, and accessories, and expenses found necessary in the disposition of any of such property or the removal of temporary housing, including the establishment of necessary reserves therefor and administrative expenses in connection therewith. The unobligated balance of such account remaining at the end of each fiscal year, except for reserves established in accordance with the provisions hereof, shall be covered into the Treasury as miscellaneous receipts.

## DEFENSE AID

SEC. [118] 120. The authority contained in section 103 of the Second Supplemental National Defense Appropriation Act, 1943, is hereby extended to and made applicable to the appropriations for the naval service made subsequent to such Act and contained in this Act without any increase in the amount limitation fixed in such section: *Provided*, That "information and services," authorized to be rendered by the Act of March 11, 1941 (Public Law 11), need not be connected with the procurement or disposition of any defense article.

Total, Navy Department, annual appropriations, general account:  
 Estimate 1945, **\$27,989,819,500** Appropriated 1944, **\$27,434,787,198**

## Total, Navy Department, special accounts:

Estimate 1945, **\$322,000** Appropriated 1944, **\$2,568,000**  
 Revised 1944, **\$304,640**

## Total, Navy Department, general and special accounts:

Estimate 1945, **\$27,990,141,500** Appropriated 1944, **\$27,437,355,198**  
 Revised 1944, **\$27,435,091,838**

## Total, Navy Department, trust accounts:

Estimate 1945, **\$3,910,000** Appropriated 1944, **\$3,085,000**  
 Revised 1944, **\$3,400,000**

## NAVY DEPARTMENT

## Summary of estimates of appropriations for the fiscal year 1946, compared with appropriations for the fiscal year 1945

[The 1946 estimates exclude funds for overtime pay and additional compensation under laws expiring on or before June 30, 1945, but contemplate a continuation of the existing work week, which is generally 48 hours]

Bureau or subdivision	Budget estimates, 1946	Appropriations, 1945 (revised)			Increase (+) or decrease (-), 1946 estimates over 1945 appropriations (exclusive of overtime pay)
		Exclusive of overtime pay	Overtime pay <sup>1</sup>	Total	
<b>GENERAL AND SPECIAL ACCOUNTS</b>					
Annual appropriations:					
Office of the Secretary.....	\$54,682,000	\$45,132,592	\$1,739,706	<sup>2</sup> \$46,872,298	+\$9,549,408
Bureau of Naval Personnel.....	201,925,250	399,172,309	1,480,863	<sup>3</sup> 400,653,172	-197,247,059
Bureau of Ships.....	<sup>4</sup> 2,790,000,000	1,855,525,698	4,474,302	<sup>5</sup> 1,860,000,000	+934,474,302
Bureau of Ordnance.....	3,000,000,000	2,594,992,656	4,007,344	2,600,000,000	+405,007,344
Bureau of Supplies and Accounts.....	<sup>6</sup> 8,470,290,000	6,639,809,305	26,911,695	<sup>7</sup> 6,666,721,000	+1,830,480,695
Bureau of Medicine and Surgery.....	120,000,000	135,762,174	1,237,826	137,000,000	-15,762,174
Bureau of Yards and Docks (including public works).....	1,754,581,400	652,991,291	8,068,709	<sup>8</sup> 661,060,000	+1,101,590,109
Bureau of Aeronautics:					
Exclusive of the construction of program aircraft.....	1,773,169,500	1,810,129,913	8,973,337	1,819,103,250	-36,960,413
Construction of program aircraft.....	799,128,500	2,781,536,750		2,781,536,750	-1,982,408,250
Total, Bureau of Aeronautics.....	2,572,298,000	4,591,666,663	8,973,337	4,600,640,000	-2,019,368,663
Marine Corps.....	1,351,092,400	1,142,185,444	814,556	1,143,000,000	+208,906,956
Increase and replacement of naval vessels.....	2,870,000,000	8,005,878,000	23,122,000	8,029,000,000	-5,135,878,000
Repair facilities, Navy.....	40,000,000	145,000,000		145,000,000	-105,000,000
Coast Guard.....	484,408,800	437,135,183	1,271,048	<sup>9</sup> 438,406,231	+47,273,617
Departmental salaries.....	5,287,200	5,150,857	1,004,743	6,155,600	+136,343
Contingent expenses.....	5,018,000	4,689,972	25,028	4,715,000	+328,028
Total, general and special accounts.....	23,719,583,050	26,655,092,144	84,131,157	26,739,223,301	-2,935,509,094
<b>TRUST ACCOUNTS</b>					
Bureau of Naval Personnel.....	\$3,002,130	\$3,001,740		\$3,001,740	+\$390
Bureau of Supplies and Accounts.....	604,000	510,000		510,000	+94,000
Marine Corps.....	2,250,000	2,300,000		2,300,000	-50,000
Total, trust accounts.....	5,856,130	5,811,740		5,811,740	+44,390
<b>CONTRACT AUTHORIZATIONS</b>					
Bureau of Yards and Docks (public works).....	\$1,088,012,624	\$1,474,931,400		\$1,474,931,400	-\$386,918,776
Bureau of Aeronautics.....	<sup>10</sup> 425,000,000	1,600,000,000		1,600,000,000	-1,175,000,000
Increase and replacement of naval vessels, armor, armament, and ammunition.....		60,000,000		60,000,000	-60,000,000
Total, contract authorizations <sup>11</sup> .....	1,513,012,624	3,134,931,400		3,134,931,400	-1,621,918,776

<sup>1</sup> Overtime pay covers all overtime pay and additional compensation authorized by acts expiring June 30, 1945.

<sup>2</sup> In addition, unobligated balances of prior year appropriations estimated at \$5,000,000 reappropriated.

<sup>3</sup> In addition, unobligated balances of prior year appropriations estimated at \$1,000,000 available in 1945; and \$50,000,000 made available for "Public Works, Bureau of Yards and Docks."

<sup>4</sup> In addition, unobligated balances of prior year appropriations estimated at \$24,000,000 available in 1946.

<sup>5</sup> In addition, unobligated balances of prior year appropriations estimated at \$33,492,880 available in 1945.

<sup>6</sup> In addition, unobligated balances of prior year appropriations estimated at \$30,000,000 available in 1946.

<sup>7</sup> In addition, unobligated balances of prior year appropriations estimated at \$35,630,305 available in 1945.

<sup>8</sup> In addition, \$50,000,000 made available from "Naval Reserve."

<sup>9</sup> In addition, unobligated balances of prior year appropriations estimated at \$11,357,105 available in 1945.

<sup>10</sup> In addition, unobligated balance of contract authority estimated at \$1,575,000,000 reappropriated.

<sup>11</sup> Amounts included in the estimates for liquidation of contract authorizations:

	1945	1946
"Public Works, Bureau of Yards and Docks" (1945 amount includes transfer of \$50,000,000 from Bureau of Naval Personnel, "Naval Reserve").....	\$581,060,000	\$1,289,231,400
"Aviation, Navy".....	1,991,000,000	
"Increase and replacement of naval vessels, construction and machinery (1946 amount includes transfer of \$80,000,000 from "Increase and replacement of naval vessels, emergency construction," 1945).....	6,500,000,000	2,350,000,000
"Increase and replacement of naval vessels, armor, armament, and ammunition".....	1,300,000,000	600,000,000
"Increase and replacement of naval vessels, emergency construction" (1945 amount excludes transfer of \$80,000,000 to "Increase and replacement of naval vessels, construction and machinery," 1946).....	140,000,000	
"Repair facilities, Navy".....	145,000,000	40,000,000
Total, liquidation of contract authorizations.....	10,666,060,000	4,279,231,400

## EXPLANATORY STATEMENT

## GENERAL STATEMENT

The fundamental naval policy of the United States is to maintain the Navy in strength and readiness to uphold national policies and interests, and to guard the United States and its continental and overseas possessions. The administration of this policy is carried out by the Navy Department.

The Navy Department comprises the Offices of the Secretary, Commander in Chief of the United States Fleet and Vice Chief of Naval Operations, the Bureaus of Naval Personnel, Yards and Docks, Ordnance, Ships, Supplies and Accounts, Medicine and Surgery, Aeronautics, and the Headquarters, Marine Corps and Coast Guard.

During the fiscal year 1945 the Navy Department has been active not only in the procurement of additional equipment for expanding and operating the world's largest Navy, but has also fought a global war involving naval operations that have covered the North Atlantic, Mediterranean, Caribbean, South Atlantic, and all parts of the Pacific Ocean.

## NAVY BUDGET PROGRAM, FISCAL YEAR 1946

The Navy budget for the fiscal year 1946 contemplates an appropriation of \$23.7 billion cash and \$1.5 billion in new contract authorizations. Of the \$23.7 billion, \$4.3 billion is for the liquidation of prior contract authorizations. Expansion of the Navy is gradually being completed and maintenance costs are becoming a more important part of the budget. Approximately 62 percent of the funds provided for the various programs included in the budget for 1946 as outlined below are for recurring maintenance and operation items as compared with 44 percent for similar purposes in 1945.

There is provided for the shipbuilding program the sum of \$2.9 billion. This is a reduction of approximately \$5.1 billion below the amount appropriated for 1945 and reflects reduced requirements due to major completions in ship construction. This represents approximately 12 percent of the total Navy budget and constitutes the major part of the \$4.3 billion of contract authorizations referred to above.

Maintenance and operation of the fleet is estimated at \$7.4 billion, or approximately 30 percent of the total. Included in this category are repairs, equipment, supplies and fuel for vessels, ordnance and ordnance stores, freight charges and upkeep of shore establishments supporting the fleet.

The aviation program is stabilizing and for 1946 there has been provided \$2.6 billion. There is also included \$1.6 billion in contract authority continued from 1945 and new contract authorizations of \$425,000,000. This item makes up approximately 12 percent of the total budget.

There is provided for naval personnel \$7.3 billion or 29 percent of the total estimate. This is for pay, subsistence, transportation, training, and medical care.

For the requirements of the Marine Corps \$1.3 billion, or 5 percent of the total estimate, is provided. For the Coast Guard \$484,000,000 is estimated, approximately 2 percent of the total.

Public works accounts for \$2.7 billion or 10 percent of the budget. Of this amount \$1.3 billion is for liquidation of prior contract authorizations and \$1.4 billion for new programs, of which latter figure \$986,000,000 is for advanced base construction.

The remainder of the budget, totaling \$65,000,000, or approximately 0.3 percent, consists of small appropriations for miscellaneous purposes.

## OFFICE OF THE SECRETARY

The Navy Department is directed by the Secretary of the Navy, who has as his principal advisers the Under Secretary of the Navy; the Assistant Secretary for Air; the Assistant Secretary; the Commander in Chief, United States Fleet, and Chief of Naval Operations; the chiefs of the seven bureaus; the Judge Advocate General; the Chairman of the General Board; the budget officer; the Commandant, Marine Corps, and in time of war, the Commandant, Coast Guard.

The Secretary of the Navy is responsible to the President for the general supervision and direction of all naval affairs and activities.

The Under Secretary of the Navy supervises and directs all matters of the Department of the Navy relating to naval and civilian personnel and the general administration of the Department of the Navy, including the general administrative control of all shore establishments of the Navy.

The Assistant Secretary of the Navy for Air supervises and directs, in accordance with law, all matters of the Department of the Navy relating to aeronautics, including the coordination of naval aeronautics with other governmental agencies. The administrative duties pertaining to naval aviation lodged in the Secretary of the Navy have been delegated to the Assistant Secretary of the Navy for Air.

The Assistant Secretary is responsible for the supervision and direction of all matters of the Navy Department relating to matériel, including the development, production, procurement, and disposition of matériel and the facilities therefor.

The Executive Office of the Secretary consists of a group of boards, offices, and divisions reporting to the Secretary, Under Secretary, Assistant Secretary for Air, and Assistant Secretary. The principal organizations in this group are the Administrative Office, the Division of Shore Establishments and Civilian Personnel, the General Board, the Office of Budget and Reports, the Office of the Coordinator of Research and Development, the Office of the Fiscal Director, the Office of the General Counsel, the Office of the Judge Advocate General, the Office of Procurement and Material, and the Office of Public Relations.

## COMMANDER IN CHIEF, UNITED STATES FLEET, AND CHIEF OF NAVAL OPERATIONS

The duties of the Commander in Chief, United States Fleet, and of the Chief of Naval Operations were combined and placed under one officer in March 1942. As Commander in Chief, United States Fleet, and Chief of Naval Operations this officer is the principal naval adviser to the President on the conduct of the war, and the principal naval adviser and executive to the Secretary of the Navy on the conduct of the activities of the naval establishment. As Commander in Chief, United States Fleet, the officer holding the combined offices, has supreme command of the operating forces and is directly responsible, under the general direction of the Secretary of the Navy, to the President. As Chief of Naval Operations, the officer holding the combined offices is charged, under the direction of the Secretary of the Navy, with the preparation, readiness, and logistic support of the operating forces, and with the coordination and direction to this end of the bureaus and offices of the Navy Department.

## VICE CHIEF OF NAVAL OPERATIONS

The Vice Chief of Naval Operations executes the plans and policies of the Commander in Chief, United States Fleet, and Chief of Naval Operations insofar as they pertain to the preparation, readiness, and logistic support of the operating forces. This officer coordinates the activities of all bureaus and offices of the Navy Department that are engaged in the provision of logistic support.

## BUREAU OF NAVAL PERSONNEL

The Bureau of Naval Personnel is responsible for the procurement, education, training, welfare, discipline, promotion, and distribution of officers and enlisted personnel of the Navy, including the Naval Reserve.

It is charged with the upkeep, operation and repair of the Naval Academy, post graduate school, Naval War College, schools for the training of enlisted personnel, training stations, naval home, and naval prisons, and with the direction of receiving ships and stations.

## BUREAU OF YARDS AND DOCKS

In effect, the Bureau of Yards and Docks is the civil engineering and construction activity of the Navy. It develops, plans, and constructs all public works, utilities, and facilities of the shore establishment that are necessary to meet the needs of the fleet, in domestic and advanced areas. The Bureau is also responsible for the maintenance and repair of the naval shore establishment assigned to its cognizance.

## BUREAU OF ORDNANCE

The function of the Bureau of Ordnance is to arm the Navy both offensively and defensively. It is charged with the design and procurement of arms, armament, and ammunition, including armor, torpedoes, mines, depth charges, rockets, and other weapons of war.

Naval ordnance establishments ashore, such as torpedo stations, mine depots, and powder factories, are operated under its cognizance.

## BUREAU OF SHIPS

The Bureau of Ships has the responsibility for providing all ships for the Navy except airships. The general design, structural strength, and seaworthiness of all ships of the Navy, together with the development, installation and operation of their main propulsion plants, are the functions of this Bureau. It also has responsibility for maintenance, repair, alteration, modernization, or conversion of hull and machinery of naval vessels. All auxiliary machinery, except units provided as part of armament, also comes under its cognizance. To keep abreast of the rapid strides in scientific development, the Bureau maintains experimental laboratories for test, development, and research of various ship components.

## BUREAU OF SUPPLIES AND ACCOUNTS

The Bureau of Supplies and Accounts is responsible for the procurement, custody, shipment, warehousing, and issue of all supplies, fuel, and other material used by the Navy, with the exception of medical, ordnance, Marine Corps, and Coast Guard material. It maintains and operates naval supply depots; fuel plants; commissary activities; coffee roasting plants; the naval clothing factory; supply, accounting, and disbursing departments of other naval activities; and numerous specialized offices. This Bureau performs the disbursing function

of the Navy; accounts for its funds and property; and administers the funds required for the operation of its shore activities, the freight and fuel used by the Navy, and the clothing and subsistence of naval personnel.

## BUREAU OF MEDICINE AND SURGERY

This Bureau administers a medical department which provides medical care for the Navy and Marine Corps. The specific responsibility of this Bureau is the maintenance of the health of the Navy and the care of its sick and injured. It provides by careful physical examination for the selection of men of excellent health and physique for service in the Navy and Marine Corps and for the elimination of those unfitted by disease or injury for further active service. The mission of the Medical Department is to promote the efficiency of the Navy and Marine Corps through the maintenance of physical fitness.

## BUREAU OF AERONAUTICS

The mission of this Bureau is to equip the Navy with airplanes of the maximum performance, reliability, and endurance. To accomplish this the Bureau of Aeronautics has cognizance of the design, construction, testing, and repair of aircraft for both the Navy and Marine Corps, including instruments and accessories except for certain items of ordnance equipment. All aeronautical shore establishments in the Navy and Marine Corps come under its supervision. All photographic activities of the Navy, with the exception of certain specialized types, are the responsibility of this Bureau. In cooperation with other agencies having to do with scientific development and research, experimental aeronautical work is continually carried on to insure constant improvement in the naval air arm.

## HEADQUARTERS, MARINE CORPS

The Marine Corps is an integral part of the Navy. While a component of the naval service existing primarily "to support the fleet," marines have in times of naval emergency been detached for special service. It has four distinct tasks: (1) to maintain a mobile force in immediate readiness for use in operation involving shore objectives; (2) to maintain marine detachments as a part of the ship's crew on battleships, aircraft carriers, and cruisers; (3) to provide forces for the protection of American lives and property abroad; and (4) to provide garrisons for the safeguarding of Navy yards and naval stations in the United States and in outlying possessions.

## HEADQUARTERS, COAST GUARD

The Coast Guard constitutes a branch of the land and naval forces of the United States, and in time of war or national emergency operates as a part of the Navy. In addition to its specialized functions such as the establishment, improvement, and maintenance of aids to navigation, and the inspection of merchant vessels and disciplinary control of their crews, it assists the fleet in patrolling coastal waters, maintains district and harbor defense patrols, and furnishes a large part of its personnel for manning naval auxiliary landing craft, transports, convoy escort vessels, and such other special activities as the Navy may direct. All seagoing cutters of the service operate with the Navy fleets. The Coast Guard has retained its entity to permit its return to the Treasury Department in time of peace to carry out its duties of enforcing the maritime laws and safeguarding navigation on the high seas and navigable waters of the United States.

ESTIMATES OF APPROPRIATION

NAVAL ESTABLISHMENT  
OFFICE OF THE SECRETARY

MISCELLANEOUS EXPENSES

Miscellaneous Expenses, Navy—

For traveling expenses of civilian employees, including travel of dependents of employees to and from navy yards or stations outside the continental limits of the United States; expenses of attendance, at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations when, in the judgment of the Secretary of the Navy (hereafter in this Act referred to as the Secretary), such attendance would be of benefit in the conduct of the work of the Navy Department; physical examinations by civilian physicians and in other than naval hospitals of civilian employees engaged in hazardous occupations; expenses of courts and boards; purchase of law and reference books; expenses of prisoners and prisons; clerical assistance; witnesses' fees and traveling expenses; promoting accident prevention and safety in shore establishments of the Navy, to be expended in the discretion of the Secretary; newspapers and periodicals for the naval service; all advertising of the Navy Department and its bureaus (except advertising for recruits for the Bureau of Naval Personnel); costs of suits; maintenance of attachés and others abroad, including office rental and pay of employees, and not to exceed \$900 for any one person for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (5 U. S. C. 118a); contingencies for the Director of Naval Intelligence, to be expended in his discretion, not to exceed \$2,000; collection and classification of information pertaining to Naval Intelligence; telephone, telegraph, and teletype rentals and tolls (including not to exceed \$300 for extension telephones between the telephone switchboards at the official stations of naval officials and the living quarters of such officials), telegrams, radiograms, and cablegrams for the Navy Department and the naval service; postage, foreign and domestic and post-office box rentals; microphotographic services; necessary expenses for interned persons and prisoners of war under the jurisdiction of the Navy Department, including funeral expenses for such interned persons or prisoners of war as may die while under such jurisdiction; payment of claims for damages as provided in the Act approved July 11, 1919 (34 U. S. C. 600), and the Act approved July 3, 1944 (Public Law 417), and [not to exceed \$28,000] for the payment of claims of civilian employees of the Naval Establishment as provided in the Act approved October 27, 1943 ([Public Law 176] 34 U. S. C. 984), which have not been or may be eligible for payment under the provisions of the Act approved March 27, 1942 ([Public Law 506] 15 U. S. C. 606b-2); necessary expenses for maintenance and operation of a security inspection force; and other necessary and incidental expenses; in all, [\$42,437,298: Provided, That the whole of the appropriation "Aviation, Navy, 1942", shall remain available until June 30, 1945, for the payment of obligations incurred under contracts executed prior to June 30, 1942, the provision in the appropriation "Aviation, Navy", contained in this Act to the contrary notwithstanding] \$43,337,000 (Act of June 22, 1944, Public Law 347).

Estimate 1946, \$43,337,000      Appropriated 1945, \$42,437,298

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$43,337,000	\$42,437,298	\$36,519,158
Received by transfer from "Ordnance and ordnance stores, Navy".....			-6,250,000
Net total obligations.....	43,337,000	42,437,298	30,269,158
Estimated savings, unobligated balance.....			2,804,447
Total estimate or appropriation.....	43,337,000	42,437,298	33,073,605

CONTINGENT, NAVY

Contingent, Navy—

For all emergencies and extraordinary expenses, exclusive of personal services in the Navy Department or any of its subordinate bureaus or offices at the seat of government, arising at home or abroad, but impossible to be anticipated or classified, to be expended on the approval and authority of the Secretary, and for such purposes as he may deem proper, and his determination thereon shall be final and conclusive upon the accounting officers of the Government, and for examination of estimates for appropriations and of naval activities in the field for any branch of the naval service, [\$160,000] \$145,000 (Act of June 22, 1944, Public Law 347).

Estimate 1946, \$145,000      Appropriated 1945, \$160,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
02 Travel.....	\$12,500	\$12,500	\$6,315
04 Communication services.....	3,400	3,400	2,214
05 Rents and utility services.....	11,600	11,600	7,430
07 Other contractual services.....	103,400	103,400	91,387
08 Supplies and materials.....	14,100	14,100	9,064
Grand total obligations.....	145,000	145,000	116,410
Estimated savings, unobligated balance.....		15,000	68,590
Total estimate or appropriation.....	145,000	160,000	185,000
BY PROJECTS OR FUNCTIONS			
1. Official entertainment, ashore and afloat.....	\$68,000	\$68,000	\$51,542
2. Travel of Secretary of the Navy, Under Secretary of the Navy, Assistant Secretaries of the Navy, and Members of Congress on official inspection trips.....	7,000	7,000	2,778
3. Expenses of public relations offices, Washington, D. C., and naval districts.....	70,000	70,000	45,000
4. Official entertainment, gonJ-will tours, and inspection trips for military representatives of the Latin-American republics.....			17,090
Grand total obligations.....	145,000	145,000	116,410
Estimated savings, unobligated balance.....		15,000	68,590
Total estimate or appropriation.....	145,000	160,000	185,000

NAVAL EMERGENCY FUND

Naval Emergency Fund—

[Not to exceed \$5,000,000 of the unobligated balances as of June 30, 1944, of all appropriations made under this head since and including fiscal year 1941 are hereby amalgamated and continued available until June 30, 1945, for] For any naval object and purpose, whether or not provided for under other naval appropriations, which the Secretary may deem essential [to the war effort], \$5,000,000.

[Not to exceed \$400,000 of the appropriation "Naval emergency fund, 1945," shall be available for the acquisition of interests of lessees of lands within the present boundaries of Naval Petroleum Reserve Numbered 1] (Act of June 22, 1944, Public Law 347; Act of Dec. 22, 1944, Public Law 529).

Estimate 1946, \$5,000,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (payment of awards).....	\$200,000	\$200,000	\$126,331
OTHER OBLIGATIONS			
07 Other contractual services.....	4,800,000	4,800,000	24,599,262
Grand total obligations.....	5,000,000	5,000,000	24,725,593
Transferred to "Naval procurement fund".....			+1,000,000
Reappropriation of prior year balance in 1944.....			-20,479,728
Reappropriation of 1944 balance in 1945.....		-5,000,000	+5,000,000
Subsequent year appropriation obligated in 1944.....			-10,245,865
Total estimate or appropriation.....	5,000,000		

NAVAL RESEARCH LABORATORY

Naval Research Laboratory—

For necessary work of the Naval Research Laboratory for the benefit of the naval service, operation and maintenance of a laboratory, additions to equipment, maintenance of buildings and grounds; temporary employment of such scientific and technical civilian assistants as may become necessary at rates of pay not exceeding \$25 per diem for any person so employed, without regard to the civil service and classification laws; reference books and subscriptions to technical periodicals; to be expended under the direction of the Secretary; [\$3,075,000] \$4,390,000 (39 Stat. 570; Act of June 22, 1944, Public Law 347).

Estimate 1946, \$4,390,000      Appropriated 1945, \$3,075,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$4,390,000	\$3,600,000	\$3,235,182
Received by transfer from—			
"Naval emergency fund".....			—161,315
"Ordnance and ordnance stores, Navy".....			—600,000
Net total obligations.....	4,390,000	3,600,000	2,473,867
Excess of obligations over appropriation due to Public Law 40.....		—525,000	
Estimated savings, unobligated balance.....			1,133
Total estimate or appropriation.....	4,390,000	3,075,000	2,475,000

OPERATION AND CONSERVATION OF NAVAL PETROLEUM RESERVES

Operation and Conservation of Naval Petroleum Reserves—

To enable the Secretary to carry out the provisions contained in the Act approved June 4, 1920, as amended (34 U. S. C. 524), requiring him to *explore, prospect, conserve, develop, use, and operate* the naval petroleum reserves, and to drill and equip exploratory wells in Naval Petroleum Reserve Numbered 4, **[\$1,050,000]** \$1,685,000: *Provided*, That out of any sums appropriated for naval purposes by this Act, any portion thereof, not to exceed \$10,000,000, shall be available to enable the Secretary to protect Naval Petroleum Reserve Numbered 1, by drilling wells and performing any work incident thereto: *Provided further*, That no part of the sum made available in the foregoing provision for the protection of Naval Petroleum Reserve Numbered 1 shall be expended if satisfactory agreement or agreements can be made with owners of land within or adjoining said Reserve Numbered 1 not to drill wells for the purpose of producing oil or gas (Act of June 22, 1944, Public Law 347; Act of June 17, 1944, Public Law 343).

Estimate 1946, **\$1,685,000**                      Appropriated 1945, **\$1,050,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$1,665,000	\$1,030,000	\$22,599
Transferred to "Geological Survey," mineral leasing, Department of the Interior.....	+20,000	+20,000	+20,000
Net total obligations.....	1,685,000	1,050,000	42,599
Estimated savings, unobligated balance.....			7,401
Total estimate or appropriation.....	1,685,000	1,050,000	50,000

BY PROJECTS OR FUNCTIONS			
1. Office of inspector, naval petroleum reserves in California.....	\$12,500	\$12,500	\$12,850
2. Commanding officer, Naval Petroleum Reserve No. 1.....	12,000	7,000	
3. Office of inspector, naval petroleum and oil shale reserves in Wyoming, Colorado, and Utah.....	10,500	10,500	9,740
4. Employment of expert consulting engineers.....	10,000		
5. Exploration, Navy Petroleum Reserve No. 4, Alaska.....	1,620,000	1,000,000	
Grand total obligations.....	1,665,000	1,030,000	22,599
Adjustments (see objects schedule for detail).....	+20,000	+20,000	+27,401
Total estimate or appropriation.....	1,685,000	1,050,000	50,000

Naval Prison Farms and Prison Personnel (Receipt Limitation)—

NOTE.—Appropriation under above title has been transferred to Bureau of Naval Personnel.

OCEAN AND LAKE SURVEYS, NAVY

Ocean and Lake Surveys, Navy—

For hydrographic surveys, including pay of hydrographic surveyors, cartographic draftsmen, and recorders, and for purchase of nautical books, charts, and sailing directions, **[\$150,000]** \$125,000 (5 U. S. C. 457; Act of June 22, 1944, Public Law 347).

Estimate 1946, **\$125,000**                      Appropriated 1945, **\$150,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
PERSONAL SERVICES, FIELD			
Total permanent, field.....	Man- Total years salary 2 \$8,200	Man- Total years salary 2 \$8,200	Man- Total years salary 2 \$8,000
Overtime pay, field.....		1,267	1,337
01 Personal services (net).....	2 8,200	2 9,467	2 9,337

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
OTHER OBLIGATIONS			
07 Other contractual services.....	\$8,000	\$8,000	\$4,354
08 Supplies and materials.....	68,800	97,543	46,396
09 Equipment.....	40,000	35,000	28,542
Total other obligations.....	116,800	140,543	79,292
Grand total obligations.....	125,000	150,000	88,629
Estimated savings, unobligated balance.....			30,371
Total estimate or appropriation.....	125,000	150,000	119,000

Emergency Fund for the President, National Defense (Allotment to Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
PERSONAL SERVICES, FIELD			
01 Personal services (net).....		\$1,194	\$196,053
OTHER OBLIGATIONS			
02 Travel.....		620,775	625,021
03 Transportation of things.....		727	13,665
07 Other contractual services.....			90,134
08 Supplies and materials.....		55,000	433,737
09 Equipment.....		129,000	785,628
10 Lands and structures.....			47,135
Total other obligations.....		799,502	1,995,320
Grand total obligations.....		800,696	2,191,373
Reimbursements for services performed.....			—1,281
Received by transfer from "Emergency fund for the President, national defense".....		—1,169	—3,000,000
Prior year balance available in 1944.....			—1,760,266
1944 balance available in 1945.....		—2,570,174	+2,570,174
Estimated savings, unobligated balance.....		1,770,647	
Total estimate or appropriation.....			

Emergency Fund for the President, National Defense Housing (Allotment to Navy for United States Maritime Commission)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
10 Lands and structures.....		\$27,446	—\$27,446
Prior year balance available in 1944.....			—1,760,266
1944 balance available in 1945.....		—27,446	+27,446
Total estimate or appropriation.....			

Emergency Fund for the President, National Defense Housing (Allotment to Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
10 Lands and structures.....			\$202,920
Prior year balance available in 1944.....			—202,920
Total estimate or appropriation.....			

Emergency Fund for the President, National Defense Housing (Allotment to War, Transfer to Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
10 Lands and structures.....			\$424
Prior year balance available in 1944.....			—443
Estimated savings, unobligated balance.....			19
Total estimate or appropriation.....			

OFFICE OF THE SECRETARY—Continued

War Housing, Office of Administrator, National Housing Agency  
(Transfer to Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
10 Lands and structures.....		\$1,272,198	\$4,413,797
Received by transfer from "War housing, Office of Administrator, National Housing Agency".....		-284,129	-4,091,220
Prior year balance available in 1944.....			-1,310,646
1944 balance available in 1945.....		-988,069	+988,069
Total estimate or appropriation.....			

Development of Landing Areas for National Defense, Office of Administrator of Civil Aeronautics (Transfer to Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Prior year balance available in 1944.....			-\$984,330
Transferred to "Development of landing areas for national defense, Office of Administrator of Civil Aeronautics".....			+984,330
Total estimate or appropriation.....			

Claims for Damages by Collision with Naval Vessels—

13 Refunds, awards, and indemnities: Obligations—1944, \$64,280.12.

Total, Office of the Secretary, annual appropriations, general account:

Estimate 1946, \$54,682,000      Appropriated 1945, \$46,872,298

Special account:

Maintenance, etc., National Defense Housing Projects (Emergency Fund for the President), Navy—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....			\$4,043,162
Deposits to credit of "Miscellaneous receipts".....			+1,318,288
Receipts from rentals.....			-5,361,450
Total estimate or appropriation.....			

Trust account:

Compensation and Awards for Property Requisitioned for National Defense—

13 Refunds, awards, and indemnities: Obligations—1944, \$10,662.

BUREAU OF NAVAL PERSONNEL

TRAINING, EDUCATION, AND WELFARE, NAVY

Naval War College—

Naval War College: For maintenance, operation, and other necessary expenses of the Naval War College; services of a professor of international law, \$2,000; services of lecturers, \$2,000; library expenses, including purchase, binding, and repair of books and periodicals and subscriptions to newspapers and periodicals; and not exceeding \$1,000 for contingencies of the president of the Naval War College to be expended in his discretion; \$175,000 (Act of June 22, 1944, Public Law 347);

Estimate 1946, \$175,000      Appropriated 1945, \$175,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$175,000	\$175,000	\$175,077
Received by transfer from "Ordnance and ordnance stores, Navy".....			-29,000
Net total obligations.....	175,000	175,000	146,077
Estimated savings, unobligated balance.....			3,923
Total estimate or appropriation.....	175,000	175,000	150,000

Naval training stations: For maintenance, operation, and other necessary expenses, including repairs, improvements, and care of grounds of the naval training stations which follow:

Naval Training Station, San Diego, Calif.—

San Diego, California, [\$2,680,000] \$1,675,000 (41 Stat. 145; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$1,675,000      Appropriated 1945, \$2,680,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$1,675,000	\$2,680,000	\$2,315,103
Estimated savings, unobligated balance.....			244,897
Total estimate or appropriation.....	1,675,000	2,680,000	2,560,000

Naval Training Station, Newport, R. I.—

Newport, Rhode Island, [\$2,325,000] \$1,152,000 (22 Stat. 324; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$1,152,000      Appropriated 1945, \$2,325,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$1,152,000	\$2,650,000	\$2,549,085
Excess of obligations over appropriation due to Public Law 40.....		-325,000	
Estimated savings, unobligated balance.....			915
Total estimate or appropriation.....	1,152,000	2,325,000	2,550,000

Naval Training Station, Great Lakes, Ill.—

Great Lakes, Illinois, [\$6,000,000] \$5,300,000 (33 Stat. 337; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$5,300,000      Appropriated 1945, \$6,000,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$5,300,000	\$6,000,000	\$5,420,479
Estimated savings, unobligated balance.....			529,521
Total estimate or appropriation.....	5,300,000	6,000,000	5,950,000

Naval Training Station, Norfolk, Va.—

Norfolk, Virginia, [\$1,100,000] \$700,000 (40 Stat. 207, 208; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$700,000      Appropriated 1945, \$1,100,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$700,000	\$1,100,000	\$981,228
Received by transfer from "Ordnance and ordnance stores, Navy".....			-147,000
Net total obligations.....	700,000	1,100,000	834,228
Estimated savings, unobligated balance.....			15,772
Total estimate or appropriation.....	700,000	1,100,000	850,000

**Naval Training Station, Lake Pend Oreille, Idaho—**

【Lake Pend Oreille, Idaho, \$4,000,000】 (56 Stat. 388; Act of June 22, 1944, Public Law 347);

Appropriated 1945, \$4,000,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations		\$4,000,000	\$4,951,626
Received by transfer from "Ordnance and ordnance stores, Navy"			-1,700,000
Net total obligations		4,000,000	3,251,626
Estimated savings, unobligated balance			48,374
Total estimate or appropriation		4,000,000	3,300,000

**Naval Training Station, Lake Seneca, N. Y.—**

Lake Seneca, New York, 【\$4,500,000】 \$4,000,000 (56 Stat. 388; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$4,000,000

Appropriated 1945, \$4,500,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations	\$4,000,000	\$4,500,000	\$4,968,675
Received by transfer from "Ordnance and ordnance stores, Navy"			-1,700,000
Net total obligations	4,000,000	4,500,000	3,268,675
Estimated savings, unobligated balance			31,325
Total estimate or appropriation	4,000,000	4,500,000	3,300,000

**Naval Training Station, Port Deposit, Md.—**

Port Deposit, Maryland, 【\$3,600,000】 \$3,200,000 (56 Stat. 388; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$3,200,000

Appropriated 1945, \$3,600,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations	\$3,200,000	\$3,600,000	\$3,250,000
Received by transfer from "Ordnance and ordnance stores, Navy"			-1,050,000
Total estimate or appropriation	3,200,000	3,600,000	2,200,000

**Fleet Training, Navy—**

Fleet training: For trophies and badges for excellence in gunnery, target practice, communication, engineering exercises, and economy in fuel consumption, to be awarded under such rules as the Secretary may formulate; recording, classifying, compiling, and publishing the rules and results; establishment and maintenance of shooting galleries, target houses, targets, and ranges; hiring established ranges; entrance fees in matches for the rifle team, and special equipment therefor; 【\$230,000】 \$320,000 (Act of June 22, 1944, Public Law 347);

Estimate 1946, \$320,000

Appropriated 1945, \$230,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net)	\$15,000	\$15,000	\$3,902
OTHER OBLIGATIONS			
08 Supplies and materials	305,000	335,000	227,918
Grand total obligations	320,000	350,000	236,820
Excess of obligations over appropriation due to Public Law 40		-120,000	
Estimated savings, unobligated balance			11,180
Total estimate or appropriation	320,000	230,000	248,000

**Instruction, Navy—**

Instruction: For postgraduate instruction of officers in other than civil government and literature, including such amounts as may be necessary to carry out the provisions of the Act approved

January 16, 1936 (34 U. S. C. 1073), and special instruction and education, including rental, maintenance, and operation of property for instruction purposes, and individual training of officers and enlisted personnel at home and abroad, including maintenance of students abroad, except aviation and submarine training otherwise appropriated for, 【\$33,000,000】 \$23,900,000: *Provided*, That no part of this or any other appropriation contained in this Act shall be available for or on account of any expense incident to giving special educational courses or postgraduate instruction to officers with view to qualifying them or better qualifying them for the performance of duties required to be performed by or in pursuance of law by officers of the Supply Corps, the Corps of Civil Engineers, and officers assigned to engineering duty only, except present students and except such officers who are commissioned in such corps or have been assigned to engineering duty only or who have not been commissioned in the line of the Navy more than three years and four months prior to the commencement of such educational courses or postgraduate instruction;

【Training, education, and welfare, Navy, 1945: Additional amount for welfare and recreation, \$2,500,000, to be charged to subhead "Instruction" under this appropriation head】 (Act of June 22, 1944, Public Law 347; Act of Dec. 22, 1944, Public Law 529).

Estimate 1946, \$23,900,000

Appropriated 1945, \$33,000,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations	\$23,900,000	\$30,000,000	\$38,099,684
Transferred to "Welfare and recreation, Navy"		+2,500,000	
Net total obligations	23,900,000	32,500,000	38,099,684
Estimated savings, unobligated balance		500,000	1,300,316
Total estimate or appropriation	23,900,000	33,000,000	39,400,000

BY PROJECTS OR FUNCTIONS			
1. Administrative expense	\$1,993,730	\$2,564,253	\$3,593,288
2. Educational services	2,430,000	2,100,000	1,302,060
3. Training aids	787,900	1,230,400	2,017,082
4. Contract schools	4,831,400	9,419,774	12,264,854
5. Other training schools	13,236,970	14,385,573	14,995,532
6. Refresher training	600,000	300,000	
7. War training service			3,926,868
Grand total obligations	23,900,000	30,000,000	38,099,684
Adjustments (see objects schedule for detail)		+3,000,000	+1,300,316
Total estimate or appropriation	23,900,000	33,000,000	39,400,000

**Libraries, Navy—**

Libraries: For libraries, including professional books, textbooks, and religious books for ships and shore stations not otherwise appropriated for, 【\$2,800,000, of which \$1,000,000 shall be transferred from the appropriation "Ordnance and ordnance stores, Navy, 1944", and be immediately available】 \$3,439,000 (Act of June 22, 1944, Public Law 347);

Estimate 1946, \$3,439,000

Appropriated 1945, \$1,800,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations	\$3,439,900	\$3,034,900	\$2,850,900
Reimbursements for services performed	-900	-900	-900
Received by transfer from "Ordnance and ordnance stores, Navy"			-1,353,000
1944 balance available in 1945		-1,000,000	+1,000,000
Net total obligations	3,439,000	2,034,000	2,497,000
Excess of obligations over appropriation due to Public Law 40		-234,000	
Estimated savings, unobligated balance			3,000
Total estimate or appropriation	3,439,000	1,800,000	2,500,000

**Welfare and Recreation, Navy—**

Welfare and recreation: For welfare and recreation of the Navy, including periodicals and newspaper subscriptions, to be expended in the discretion of the Secretary, 【\$9,246,000】 \$15,124,000 (Act of June 22, 1944, Public Law 347);

Estimate 1946, \$15,124,000

Appropriated 1945, \$9,246,000



**Maintenance, Naval Academy—**

Maintenance, Naval Academy: For all expenses necessary for maintenance and operation of the Naval Academy; expenses of lecturers and entertainment (not exceeding \$3,000); expenses of the Board of Visitors to the Naval Academy; contingencies for the Superintendent of the Naval Academy (not exceeding \$5,200) and for the Commandant of Midshipmen (not exceeding \$1,200), to be expended in their respective discretions; reference books, newspapers, periodicals, apparatus, equipment, and necessary supplies; purchase without regard to section 3709, Revised Statutes, binding, and repairs of books for the library; **[\$1,873,986]** \$1,914,000, of which amount \$2,000 shall be available exclusively for the care of a collection of ship models (*Act of June 22, 1944, Public Law 347*).

Estimate 1946, **\$1,914,000**                      Appropriated 1945, **\$1,873,986**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$1,914,000	\$1,873,986	\$1,816,031
Estimated savings, unobligated balance.....			3,369
Total estimate or appropriation.....	1,914,000	1,873,986	1,819,400
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Personal services.....	\$1,282,173	\$1,249,896	\$1,183,500
2. Materials for fire departments, swimming pools, schools, shops, museum, and maintenance and repair of buildings and grounds, stationery and material for instruction of midshipmen, band, distributing system, water front, transportation, water filtration plants, and sewage disposal plants.....	333,662	319,925	353,478
3. Heat, light, power, water, and maintenance of power plant.....	278,065	278,065	256,907
4. Repairs and alterations.....		6,000	3,600
5. Purchase, binding, and repair of books for library.....	9,500	9,500	9,589
6. Expenses of board of visitors.....	1,200	1,200	1,137
7. Contingent fund for superintendent.....	5,200	5,200	5,120
8. Contingent fund for commandant of midshipmen.....	1,200	1,200	1,200
9. Lectures and entertainment.....	3,000	3,000	1,500
Grand total obligations.....	1,914,000	1,873,986	1,816,031
Estimated savings, unobligated balance.....			3,369
Total estimate or appropriation.....	1,914,000	1,873,986	1,819,400

Total, Naval Academy, annual appropriations, general account:

Estimate 1946, **\$3,463,000**                      Appropriated 1945, **\$3,484,072**

Permanent appropriation, special account:

**Laundry Service, Naval Academy—**

That all funds collected from the operation of the laundry at the United States Naval Academy for the benefit of Naval Academy activities and personnel, including midshipmen, are appropriated for the purpose of providing and maintaining the necessary laundry service and shall hereafter be accounted for as public moneys (*34 U. S. C. 1106-1107*).

Estimate 1946, **\$430,000**                      Appropriated 1945, **\$322,000**  
Revised 1945, **\$425,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$373,000	\$368,000	\$273,649
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....	32,000	32,000	31,691
Grand total obligations.....	405,000	400,000	305,340
Reserve (operating fund).....	25,000	25,000	29,800
Total estimate or appropriation.....	430,000	425,000	335,140

Total, Naval Academy, general and special accounts:

Estimate 1946, **\$3,893,000**                      Appropriated 1945, **\$3,806,072**  
Revised 1945, **\$3,909,072**

**NAVAL HOME, PHILADELPHIA, PENNSYLVANIA**

**Naval Home, Philadelphia, Pa.—**

For all salaries and expenses necessary for the maintenance and operation of the Naval Home and plot in cemetery, including burial expenses and headstones; music in chapel and entertainment for beneficiaries; transportation of indigent, destitute, sick, and insane beneficiaries and their attendants and necessary subsistence for both; employment and support of such beneficiaries; and maintenance, repair, and operation of one motor-propelled passenger-carrying vehicle; **[\$328,100]** \$263,250 (*24 U. S. C. 14; 31 U. S. C. 725h; Act of June 22, 1944, Public Law 347*).

Estimate 1946, **\$263,250**                      Appropriated 1945, **\$328,100**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$156,068	\$196,790	\$181,978
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	200	200	
05 Rents and utility services.....	5,365	5,365	4,575
07 Other contractual services.....	20,325	21,180	71,242
08 Supplies and materials.....	81,292	104,565	102,470
Total other obligations.....	107,182	131,310	178,287
Grand total obligations.....	263,250	328,100	360,265
Estimated savings, unobligated balance.....			395
Total estimate or appropriation.....	263,250	328,100	360,660
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Pay of employees.....	\$142,068	\$181,840	\$167,459
2. Employment of beneficiaries.....	13,060	13,750	13,505
3. Pocket money for nonpensioners.....	1,000	1,200	1,014
4. Music in chapel.....	425	450	417
5. Entertainment (motion pictures).....	500	960	480
6. Dental work for beneficiaries.....	1,450	1,600	1,416
7. Spectacles for beneficiaries.....	350	300	348
8. Material for maintenance of dining room and upkeep of grounds and buildings; stationery.....	27,275	23,925	31,345
9. Transportation of destitute and sick and insane beneficiaries.....	200	200	
10. Maintenance of horse-drawn and motor-propelled vehicles.....	970	890	882
11. Heat, light, power, and water.....	5,365	5,365	4,575
12. Upkeep of cemetery plot, burial expenses, and headstones.....	3,300	4,050	3,203
13. Subsistence and support of persons.....	53,047	79,750	70,243
14. Repairs and alterations.....	14,300	13,820	65,378
Grand total obligations.....	263,250	328,100	360,265
Estimated savings, unobligated balance.....			395
Total estimate or appropriation.....	263,250	328,100	360,660

**NAVAL PRISON FARMS AND PRISON PERSONNEL**

**Naval Prison Farms and Prison Personnel (Receipt Limitation)—**

For operation, maintenance, and improvement of naval prison farms and welfare, recreation, and education of prison personnel, to be expended under such regulations as the Secretary may prescribe, **[\$30,000]** \$36,000: *Provided*, That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with section 4 of the Permanent Appropriation Repeal Act, 1934 (*31 U. S. C. 725c; Act of June 22, 1944, Public Law 347*).

Estimate 1946, **\$36,000**                      Appropriated 1945, **\$30,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
08 Supplies and materials.....	\$36,000	\$30,000	\$24,990
Estimated savings, unobligated balance.....			10
Total estimate or appropriation.....	36,000	30,000	25,000

Total, Bureau of Naval Personnel, general and special accounts:

Estimate 1946, **\$201,925,250**                      Appropriated 1945, **\$400,550,172**  
Revised 1945, **\$400,653,172**

**BUREAU OF NAVAL PERSONNEL—Continued**

Trust accounts:

**Ships' Stores Profits, Navy—**

Profits on certain sales, to be expended for the recreation and amusement of the enlisted force of the Navy (31 U. S. C. 725s (68); 34 U. S. C. 533, 542).

Estimate 1946, **\$3,000,000**                      Appropriated 1945, **\$800,000**  
 Revised 1945, **\$3,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
08 Supplies and materials.....	\$3,006,000	\$3,012,000	\$3,165,131
Received by transfer from "War contributions fund, Treasury Department".....	-6,000	-12,000	-12,343
Total estimate or appropriation.....	3,000,000	3,000,000	3,152,788

**U. S. Naval Academy Museum Fund—**

Gifts and bequests of money or the proceeds from sales of other property received as gifts shall be deposited in the Treasury under the title "U. S. Naval Academy Museum Fund" and the funds so deposited shall be subject to disbursement by the Secretary of the Navy for the benefit of the United States Naval Academy Museum, its collection, or its services. Interest on investments accrues to the fund (52 Stat. 119).

Estimate 1946, **\$10**                                      Appropriated 1945, **\$0**  
 Revised 1945, **\$10**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
08 Supplies and materials.....	\$10	\$10	\$508
16 Investments and loans.....		500	
Grand total obligations.....	10	510	508
1944 funds available in 1945.....		-500	+500
Total estimate or appropriation.....	10	10	1,008

**Bequest of Dudley F. Wolfe and Interest, U. S. Naval Academy—**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
08 Supplies and materials.....			\$6,811
Transferred to "U. S. Naval Academy general gift fund".....			+85,000
Prior year funds available in 1944.....			-91,811
Total estimate or appropriation.....			

**U. S. Naval Academy General Gift Fund—**

Gifts or bequests of money or the proceeds from sales of other property received as gifts shall be deposited in the Treasury under the title "United States Naval Academy general gift fund" and any funds so deposited shall be subject to disbursement by the Secretary of the Navy for the benefit or use of the United States Naval Academy subject to the terms and conditions of the acceptance of any particular gift or bequest. Interest on investments accrues to the fund (Act of Mar. 31, 1944, Public Law 274).

Estimate 1946, **\$2,120**                                      Appropriated 1945, **\$0**  
 Revised 1945, **\$1,730**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
08 Supplies and materials.....	\$2,320	\$1,530	
16 Investments and loans.....		85,000	
Grand total obligations.....	2,320	86,530	
Received by transfer from "Bequest of Dudley F. Wolfe and interest, U. S. Naval Academy".....			-85,000
1944 funds available in 1945.....		-85,000	+85,000
1945 funds available in 1946.....	-200	+200	
Total estimate or appropriation.....	2,120	1,730	

Total, Bureau of Naval Personnel, trust accounts:

Estimate 1946, **\$3,002,130**                      Appropriated 1945, **\$800,000**  
 Revised 1945, **\$3,001,740**

**BUREAU OF SHIPS**

**MAINTENANCE, BUREAU OF SHIPS**

**Maintenance, Bureau of Ships—**

For designing hulls, machinery, and equipment of naval vessels, except armament; experimental, developmental, and research work; payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Ships, of such scientists and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not exceeding \$25 per diem for any person so employed; maintenance, repairs, renewal, and alterations of hulls, machinery, and equipment of naval vessels, nonnaval vessels operated for naval requirements, and yard and district craft except machinery and equipment under the cognizance of other bureaus; docking of vessels; maritime salvage services and other purposes in connection therewith authorized by law; relief of vessels in distress; hire of lighters, tugs, and small craft; pay, subsistence, and incidental expenses of civilian crews temporarily employed on naval vessels; equipage, appliances, supplies, materials, and services, at home and abroad, under the cognizance of the Bureau of Ships; searchlights and fire-control equipment for anti-aircraft defense at shore stations; maintenance and operation of the Naval Communication Service (including teletype), the experimental model basin, Carderock, Maryland, and the engineering experiment station, Annapolis, Maryland, including maintenance and equipment of buildings and grounds and appurtenances; purchase, installation, repair, and preservation of machine tools, plant appliances, and equipment (including furniture in industrial activities) in naval establishments or private plants; accident prevention; incidental expenses for naval vessels, navy yards and stations, and other activities under the cognizance of the Bureau of Ships, such as photographing, plans, stationery, drafting instruments and other materials; and technical books and publications for said Bureau; **[\$1,860,000,000] \$2,790,000,000: Provided,** That no part of this or any other appropriation contained in this Act shall be available for or on account of the supply or replacement of table linen, dishes, glassware, silver, and kitchen utensils for use in the residences or quarters of officers on shore, except for messes temporarily set up on shore for bachelor officers and officers attached to seagoing or district defense vessels, to aviation units based on seagoing vessels, to the fleet air bases, to the submarine bases, or to landing forces and expeditions, *and except for the quarters of the Superintendent of the United States Naval Academy.*

**[Maintenance, Bureau of Ships:** The appropriation "Maintenance, Bureau of Ships, 1942", shall remain available until June 30, 1945, for the payment of obligations incurred under contracts executed on or before June 30, 1942, and for liquidating obligations incurred by agreements with the United States Maritime Commission or the War Shipping Administration for the requisitioning of small craft acquired on or before June 30, 1942] (5 U. S. C. 429; Act of June 22, 1944, Public Law 347; Act of June 28, 1944, Public Law 375).

Annual appropriation, general account:

Estimate 1946, **\$2,790,000,000**                      Appropriated 1945, **\$1,860,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$2,789,935,000	\$2,459,848,000	\$1,860,799,500
Transferred to—			
"Miscellaneous researches, transferred funds, National Bureau of Standards".....	+45,000	+117,000	+68,000
"Maintenance, Bureau of Ships" (transfer to Interior, Mines).....	+20,000	+35,000	+12,500
Net total obligations.....	2,790,000,000	2,460,000,000	1,860,880,000
Excess of obligations over appropriation due to Public Law 40.....		-600,000,000	
Total estimate or appropriation.....	2,790,000,000	1,860,000,000	1,860,880,000

**Defense Installations on Merchant Vessels, Navy—**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$24,000,000	\$33,492,880	\$33,369,340
Prior year appropriation available in 1944.....			-33,862,220
1944 balance available in 1945.....		-57,492,880	+57,492,880
1945 balance available in 1946.....	-24,000,000	+24,000,000	
Total estimate or appropriation.....			57,000,000

**BUREAU OF ORDNANCE**

ORDNANCE AND ORDNANCE STORES, NAVY

**Ordnance and Ordnance Stores, Navy—**

For developing, procuring, producing, preserving, and handling ordnance supplies, material, and equipment for naval purposes; for essential equipment, facilities, machine tools, including replacements, and services at naval or private establishments to expedite the production of ordnance material; minor improvements (not to exceed \$20,000 upon any building project of a permanent character), maintenance, operation, and other necessary expenses of naval ordnance shore activities; technical books and periodicals; maintenance, repair, and operation of motor-propelled and other freight and passenger-carrying vehicles at such activities; target practice; payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Ordnance, of such scientists and technicians as may be contracted for by the Secretary in his discretion at a rate of pay not exceeding \$25 per diem for any person so employed, and for care and operation of schools at four ordnance stations; **[\$2,600,000,000] \$3,000,000,000.**

【The appropriation "Ordnance and ordnance stores, Navy", for the fiscal year 1942 shall remain available until June 30, 1945, for the payment of obligations incurred under contracts executed on or before June 30, 1942】 (5 U. S. C. 429; Act of June 22, 1944, Public Law 347; Act of June 28, 1944, Public Law 375).

Annual appropriation, general account:

Estimate 1946, **\$3,000,000,000** Appropriated 1945, **\$2,600,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$2,998,421,000	\$3,353,210,000	\$2,024,776,546
Transferred to—			
"Miscellaneous researches, transferred funds, National Bureau of Standards"	+25,000	+25,000	+25,000
"Naval stock fund"			+750,000,000
"Printing and binding, Navy Department"	+1,195,000	+1,350,000	
"Contingent expenses, Navy Department"	+359,000	+415,000	
"Miscellaneous expenses, Navy"			+6,250,000
"Naval Research Laboratory"			+600,000
"Naval War College"			+29,000
"Pay, subsistence, and transportation, Navy"			+190,000,000
"Naval training station, Norfolk, Va."			+147,000
"Naval training station, Lake Pend Oreille, Idaho"			+1,700,000
"Naval training station, Lake Seneca, N. Y."			+1,700,000
"Naval training station, Port Deposit, Md."			+1,050,000
"Libraries, Navy"			+1,353,000
"Welfare and recreation, Navy"			+1,991,000
"Maintenance, Bureau of Supplies and Accounts"			+158,000,000
"Maintenance, Bureau of Yards and Docks"			+38,000,000
"General expenses, Marine Corps"			+51,639,000
"Contingent and miscellaneous expenses, Hydrographic Office"			+1,300,000
Net total obligations.....	3,000,000,000	3,355,000,000	3,228,560,546
Excess of obligations over appropriation due to Public Law 40.....		-755,000,000	
Estimated savings, unobligated balance.....			248,239,454
Total estimate or appropriation.....	3,000,000,000	2,600,000,000	3,476,800,000

**BUREAU OF SUPPLIES AND ACCOUNTS**

PAY, SUBSISTENCE, AND TRANSPORTATION OF NAVAL PERSONNEL

**Pay, Subsistence, and Transportation, Navy—**

For pay and allowances, subsistence, and transportation prescribed by law for naval personnel, including reserves on active duty—

Pay and allowances: Officers, active duty, no part of which shall be available for increased pay for making aerial flights, by more than **[sixty] ninety-one** officers above the rank of captain nor by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers; midshipmen; officers, retired, inactive; enlisted personnel, active, including cash prizes for men for excellence in gunnery, target practice, communication, engineering competition and additional pay for duty as messmen; enlisted men, retired, inactive; men of the Fleet Reserve, inactive; nurses, female, active; nurses, female, retired, inactive; six months' death gratuity, officers, nurses, and enlisted personnel; cash allowances for uniforms

for officers; clothing furnished annually to enlisted personnel and issued in kind to members of the Navy Nurse Corps, or cash in lieu thereof; civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude; reimbursement in kind or in cash as authorized by law to persons in the naval service, for personal property lost, destroyed, or damaged; including reimbursement, under rules prescribed by the Secretary, of naval personnel who furnish from their personal stock subsistence and clothing to shipwrecked and destitute persons; purchase of medals, crosses, bars, emblems, and other insignia; miscellaneous items, including hire of quarters for officers serving with troops where sufficient quarters are not possessed by the United States to accommodate them; rent of quarters for members of the Nurse Corps; and hire of quarters for naval personnel, comparable to quarters assignable on a capital ship, as authorized by the Secretary to meet emergency conditions, including officers and men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable: *Provided*, That under this authorization no funds may be expended for the hire of quarters for occupancy by the dependents of officers or enlisted personnel; interest on deposits by enlisted personnel; losses in the accounts of Navy, Marine Corps, and Coast Guard officers certified under the Act of July 11, 1919 (31 U. S. C. 105), and the Act of June 10, 1921 (31 U. S. C. 104), and payments in settlement of claims under the Act of January 2, 1942 (31 U. S. C. 224d); total pay and allowances, **[\$4,826,568,000] \$6,061,770,000**: *Provided*, That, except for the public quarters occupied by the Chief of Naval Operations, the Superintendent of the Naval Academy, and the Commandant of the Marine Corps, and messes temporarily set up on shore for officers attached to seagoing vessels, aviation units based on seagoing vessels (including officers' messes at naval air stations), submarine bases, overseas bases (including Alaska), mobile hospitals, landing forces and expeditions, and such bachelor officers' quarters and messes as may be specifically designated by the Secretary and, in addition, not to exceed three hundred in number at such other places as shall be designated by the Secretary, no appropriation contained in this Act shall be available for the pay, allowances, or other expenses of any enlisted man or civil employee performing service in the residence or quarters of an officer or officers on shore as a cook, waiter, or other work of a character performed by a household servant, but nothing herein shall be construed as preventing the voluntary employment in any such capacity of a retired enlisted man or a transferred member of the Fleet Reserve without additional expense to the Government, nor the sale of meals to officers by general messes on shore as regulated by detailed instructions from the Navy Department;

Subsistence: For provisions for messes, subsistence in messes; commuted rations, including commuted rations for enlisted personnel on leave at 65 cents per diem, and other subsistence in kind; midshipmen's rations at 85 cents per diem; subsistence in kind in hospital messes of female nurses, hospital corpsmen, and other enlisted personnel on duty in hospitals, active duty enlisted personnel, active and inactive retired enlisted personnel and members of the Fleet Reserve when sick and in hospitals, credited, when applicable, to the appropriation "Medical Department, Navy", at the rate of 80 cents per ration; subsistence of supernumeraries on naval vessels because of war conditions, including expenses heretofore incurred for such purpose; subsistence of Navy and Marine Corps general courts-martial prisoners undergoing imprisonment; money allowances for subsistence and quarters of enlisted personnel when not furnished quarters or subsistence in kind, and for enlisted personnel absent from messes on temporary duty not involving travel (during which time all other subsistence shall be stopped); total subsistence, **[\$579,978,000] \$674,457,000**;

Transportation and recruiting: For mileage and actual and necessary expenses and per diem in lieu of subsistence as authorized by law to officers and nurses while traveling under orders, including expenses when on duty with traveling recruiting parties, and the cost of a compartment or such other accommodations as may be authorized by the Secretary for security when secret documents are transported by officer messenger or when valuable naval property is transported as hand baggage by personnel of the Naval Establishment, and expenses of attendance, at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations when, in the judgment of the Secretary, such attendance would be of benefit in the conduct of the work of the Navy Department; for mileage at 5 cents per mile to midshipmen entering the Naval Academy while proceeding from their homes to the Naval Academy for examination and appointment, and for transportation of midshipmen, including reimbursement of traveling expenses, while traveling under orders after appointment, and transportation in kind and subsistence to discharged midshipmen; travel allowance or transportation and subsistence of enlisted personnel upon discharge, including enlisted personnel discharged

**BUREAU OF SUPPLIES AND ACCOUNTS—Continued**

**PAY, SUBSISTENCE, AND TRANSPORTATION OF NAVAL PERSONNEL—continued**

**Pay, Subsistence, and Transportation, Navy—Continued.**

on medical survey to their homes if residents of the United States; transportation of enlisted personnel and applicants for enlistment at home and abroad and insane supernumerary patients to hospitals, all with subsistence and transfers en route or cash in lieu thereof; expenses of funeral escorts of naval personnel and apprehension and delivery of deserters and stragglers, and for railway, steamship, and airway guides and expenses incident to transportation; transportation of dependents of officers and enlisted personnel, including those of retired and Reserve officers, and of retired and Reserve enlisted personnel of grades entitled to transportation of dependents in the Regular Navy when ordered to active duty (other than training) and upon release therefrom; for actual expenses of officers and midshipmen while on shore-patrol duty, including the hire of automobiles when necessary for the use of the shore-patrol detachment; for all necessary expenses for recruiting for the naval service, including lodging and subsistence of applicants, rent of rendezvous and expenses of maintaining the same, and advertising for and obtaining men; total transportation, \$285,175,000;

In all, for pay, subsistence, and transportation of naval personnel, **\$5,691,721,000**; **\$7,021,402,000**, and the money herein specifically appropriated for "Pay, subsistence, and transportation, Navy", shall be disbursed and accounted for in accordance with existing law and shall constitute one fund: *Provided*, That hereafter additional commissioned, warranted, appointed, enlisted, and civilian personnel of the Medical Department of the Navy, required for the care of patients of the United States Veterans' Administration in naval hospitals, may be employed in addition to the numbers annually appropriated for: *Provided further*, That during the present emergency qualified enlisted men of the Navy, Naval Reserve, and Marine Corps may be appointed to the Naval Academy after nine months of service: *Provided further*, That the Secretary, in prescribing per diem rates of allowance in accordance with law, is hereby authorized to prescribe such per diem, whether or not orders are given to officers for travel to be performed repeatedly between two or more places in the same vicinity and without regard to the length of time away from their designated posts of duty under such orders, and also the actual and necessary expenses or per diem in lieu thereof as he may determine and approve for naval personnel on special duty in foreign countries, including per diem allowances, not exceeding \$7, to naval personnel of, or under training for, the Naval Air Transport Service while on such duty or training away from their permanent stations: *And provided further*, That funds appropriated under the heads of "Pay, subsistence, and transportation", "General expenses, Marine Corps", "Pay and allowances, Coast Guard", in this Act shall be available for the payment of money allowances, in lieu of transportation by the shortest usually traveled route now authorized by law to be furnished in kind, at 3 cents per mile to enlisted men regardless of the mode of travel who, under regulations prescribed by the Secretary, travel at their own expense].

[The number of officers above the rank of captain who may receive flight pay during the fiscal years 1944 and 1945 is hereby increased from sixty to eighty-five] (Act of Dec. 23, 1943, Public Law 216; Act of June 22, 1944, Public Law 347; Act of June 28, 1944, Public Law 375).

Estimate 1946, **\$7,021,402,000** Appropriated 1945, **\$5,691,721,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$7,017,498,390	\$5,687,751,390	\$4,566,530,270
Reimbursements for services performed.....	-223,390	-223,390	-223,496
Transferred to—			
"Salaries and expenses, Selective Service System".....			+4,052,210
"Printing and binding, Navy Department".....	+3,575,000	+3,557,000	
"Contingent expenses, Navy Department".....	+552,000	+636,000	
Received by transfer from—			
"Ordnance and ordnance stores, Navy".....			-190,000,000
"Pay and allowances, Coast Guard".....			-34,450,000
Total estimate or appropriation.....	7,021,402,000	5,691,721,000	4,345,908,984

**MAINTENANCE, BUREAU OF SUPPLIES AND ACCOUNTS**

**Maintenance, Bureau of Supplies and Accounts—**

For equipage, supplies, and services under the cognizance of the Bureau of Supplies and Accounts, including scientific investigations, commissions, interest, and exchange; ferriage and bridge tolls, in-

cluding streetcar fares; rent of buildings and offices not in navy yards for naval purposes, not otherwise provided for, and for other Government agencies as necessitated by their vacation of Government-owned property for naval use; accident prevention; services of civilian employees under the cognizance of the Bureau of Supplies and Accounts; payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Supplies and Accounts, of such specialists as may be contracted for by the Secretary, at a rate of pay not exceeding \$25 per diem for any person so employed *without regard to the civil service and classification laws*; packing, unpacking, and local handling, as authorized by law, of household goods and effects of civilian and naval personnel of the Naval Establishment; ice and mechanical devices for cooling drinking water on shore (except at naval hospitals and shops at industrial navy yards); **\$400,000,000** **\$529,840,000**: *Provided*, That without deposit to the credit of the Treasurer of the United States and withdrawal on money requisitions, receipts of public moneys from sales or other sources by officers of the Navy and Marine Corps on disbursing duty and charged in their official accounts may be used by them as required for current expenditures, all necessary bookkeeping adjustments of appropriations, funds, and accounts to be made in the settlement of their disbursing accounts: *Provided further*, That during the fiscal year **[1945]** **1946** the dependents and household effects of such personnel of the Naval Establishment on duty at stations outside the continental limits of the United States, and in Alaska, as may be determined upon by the Secretary, may, prior to the issuance of orders for the relief of such personnel from their stations, be moved (including packing and unpacking of household effects) to such locations in continental United States as may be selected by the Secretary, by the use of either Government or commercial means of transportation, and later from such locations to the duty stations to which such personnel may be ordered, and current appropriations of the Naval Establishment available for travel and transportation may be used for this purpose (Act of June 22, 1944, Public Law 347).

Estimate 1946, **\$529,840,000** Appropriated 1945, **\$400,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$526,733,000	\$562,270,000	\$384,690,000
Transferred to—			
"Contingent expenses, Navy Department".....	+832,000	+775,000	
"Printing and binding, Navy Department".....	+2,275,000	+1,955,000	
Received by transfer from "Ordnance and ordnance stores, Navy".....			-158,000,000
Net total obligations.....	529,840,000	565,000,000	226,690,000
Excess of obligations over appropriation due to Public Law 40.....		-155,000,000	-25,000,000
Total estimate or appropriation.....	529,840,000	400,000,000	201,690,000

**TRANSPORTATION OF THINGS**

**Transportation of Things, Navy—**

For transportation of things (as defined by Budget-Treasury Regulation Numbered 1) pertaining to the Navy (excluding Marine Corps and Coast Guard), **\$375,000,000** **\$634,520,000** (5 U. S. C. 73c-1; Act of June 22, 1944, Public Law 347).

Estimate 1946, **\$634,520,000** Appropriated 1945, **\$375,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
03 Transportation of things.....	\$634,520,000	\$620,000,000	\$375,000,000
Excess of obligations over appropriation due to Public Law 40.....		-255,000,000	-40,000,000
Total estimate or appropriation.....	634,520,000	375,000,000	335,000,000

**FUEL [AND TRANSPORTATION], NAVY**

**Fuel, Navy—**

For coal and other fuel for submarine bases and steamers' and ships' use, including expenses of [transportation,] storage[,] and handling the same and the removal of fuel refuse from ships; maintenance and general operation of machinery of naval fuel depots and fuel plants; water for all purposes on board naval vessels, and ice for the cooling of water, including expense of transportation and storage of both; **\$200,000,000** **\$284,528,000** (Act of June 22, 1944, Public Law 347).

Estimate 1946, **\$284,528,000** Appropriated 1945, **\$200,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$3,548,309	\$2,680,640	\$2,392,400
OTHER OBLIGATIONS			
05 Bents and utility services.....	13,356,000	6,990,906	7,514,300
07 Other contractual services.....	394,070		1,500,000
08 Supplies and materials.....	267,229,621	190,328,454	208,678,300
Total other obligations.....	280,979,691	197,319,360	217,692,600
Grand total obligations.....	284,528,000	200,000,000	220,085,000
Excess of obligations over appropriation due to Public Law 40.....			-15,000,000
Total estimate or appropriation.....	284,528,000	200,000,000	205,085,000

NAVAL PROCUREMENT FUND

Naval Procurement Fund—

【The Secretary of the Treasury is authorized and directed, prior to July 1, 1944, upon the request of the Secretary of the Navy, to transfer \$1,000,000 from the Naval Emergency Fund (17X0300) to the Naval Procurement Fund (Public Law 653, approved July 3, 1942), and】 *During the fiscal year ending June 30, 1946*, advances by check or warrant and reimbursements to the Naval Procurement Fund from naval appropriations may be made on the basis of the estimated cost of a project without further accounting distribution of expenditures to the individual appropriations involved【: *Provided*, That the Naval Procurement Fund shall not be employed beyond the duration of the present wars except to liquidate obligations incurred prior to the termination of such wars】 (*Act of June 22, 1944, Public Law 347*).

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$150,460,237	\$167,531,801	\$79,442,992
Received by transfer from "Naval emergency fund".....			-1,000,000
Prior year balance available in 1944.....			-58,136,637
1944 balance available in 1945.....		-7,652,857	+7,652,857
Advances from appropriations.....	-150,460,237	-159,878,944	-27,959,212
Total estimate or appropriation.....			

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
BY PROJECTS OR FUNCTIONS			
1. Office of the Secretary: Expenses of domestic transportation, price adjustment boards, naval advisers to the War Production Board, inside storage, and civil affairs administration.....	\$5,956,214	\$5,133,318	\$1,674,765
2. Bureau of Ordnance: Operation of Naval Torpedo Station, Alexandria, Va., Naval Ordnance Plant, Center Line, Michigan, and Northern Ordnance, Inc.....	126,445,770	144,030,680	63,914,942
3. Bureau of Supplies and Accounts: Expenses of materials handling pool and Navy war bond show.....	35,000	344,550	47,189
4. Bureau of Yards and Docks: Cost of freight and incidental expenses applicable to fixed-fee contracts.....	18,023,253	18,023,253	13,806,096
Grand total obligations.....	150,460,237	167,531,801	79,442,992
Adjustments (see objects schedule for detail).....	-150,460,237	-167,531,801	-79,442,992
Total estimate or appropriation.....			

Clothing and Small Stores Fund—

16 Investments and loans (advances to revolving funds): Obligations—1944, \$78,440,000.

Naval Stock Fund—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
16 Investments and loans (advances to revolving funds).....			\$750,000,000
Received by transfer from "Ordnance and ordnance stores, Navy".....			-750,000,000
Total estimate or appropriation.....			

Strategic and Critical Materials, Navy—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Transferred to "Surplus fund".....		+ \$658,843	
Prior year balance available in 1944.....			- \$658,843
1944 balance available in 1945.....		- 658,843	+ 658,843
Total estimate or appropriation.....			

Reserve Material, Navy—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....			\$1,152
OTHER OBLIGATIONS			
08 Supplies and materials.....		\$99,000	991,585
09 Equipment.....		350,883	1,973,237
Total other obligations.....		449,883	2,964,822
Grand total obligations.....		449,883	2,965,974
Prior year balance available in 1944.....			-3,415,857
1944 balance available in 1945.....		-449,883	+449,883
Total estimate or appropriation.....			
BY PROJECTS OR FUNCTIONS			
1. Bureau of Yards and Docks: Material and equipment for advance bases.....		\$128,892	\$2,965,974
2. Bureau of Yards and Docks: Storage buildings.....		259,225	
3. Bureau of Aeronautics: Aircraft materials, machine tools, and aviation gas.....		11,749	
4. Bureau of Medicine and Surgery: Medical, surgical, dental, and hospital supplies and equipment, including instruments.....		50,017	
Grand total obligations.....		449,883	2,965,974
Adjustments (see objects schedule for detail).....		-449,883	-2,965,974
Total estimate or appropriation.....			

Naval Working Fund—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$14,688,868	\$14,713,210	\$9,598,634
OTHER OBLIGATIONS			
08 Supplies and materials.....	775,311,132	772,405,503	585,207,530
13 Refunds, awards, and indemnities.....	8,000,000	8,000,000	7,425,906
Total other obligations.....	783,311,132	780,405,503	592,633,436
Grand total obligations.....	798,000,000	795,118,713	602,232,070
Prior year balance available in 1944.....			-58,523,013
1944 balance available in 1945.....		-26,868,713	+26,868,713
1946 balance available in 1947.....	+30,000,000	+30,000,000	
Receipts from other Government departments, foreign governments, proceeds of sales, special deposits, etc.....	-1,000,000,000	-1,000,000,000	-898,791,055
Refunds to other Government departments and other naval appropriations and funds.....	+200,000,000	+200,000,000	+329,394,661
Work done for other Government departments and for foreign powers for which advances were not received.....			-2,717,156
Transferred to "Miscellaneous receipts".....	+2,000,000	+1,750,000	+1,531,780
Total estimate or appropriation.....			

Evacuation of High Explosives, Navy—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
08 Supplies and materials.....		\$9	
Prior year balance available in 1944.....			- \$5,304
1944 balance available in 1945.....		-9	+9
Estimated savings, unobligated balance.....			5,295
Total estimate or appropriation.....			

**BUREAU OF SUPPLIES AND ACCOUNTS—Continued**

Total, Bureau of Supplies and Accounts, annual appropriations, general account:

Estimate 1946, \$8,470,290,000    Appropriated 1945, \$6,666,721,000

Trust accounts:

**Pay of the Navy, Deposit Fund—**

That any enlisted man or appointed petty officer of the Navy may deposit his savings, in sums not less than \$5, with the paymaster upon whose books his account is borne; and he shall be furnished with a deposit book, in which the said paymaster shall note, over his signature, the amount, date, and place of such deposit. The money so deposited shall be accounted for in the same manner as other public funds, and shall pass to the credit of the appropriation for "Pay of the Navy", and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased sailor, and that such deposit be exempt from liability for such sailor's debts: *Provided*, That the Government shall be liable for the amount deposited to the person so depositing the same.

That for any sums not less than \$5 deposited for the period of six months or longer, the sailor, on his final discharge, shall be paid interest at the rate of 4 per centum per annum (31 U. S. C. 725s (23); 34 U. S. C. 933, 934).

Estimate 1946, \$604,000    Appropriated 1945, \$510,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
13 Refunds, awards, and indemnities.....	\$300,570	\$254,690	\$138,349
Prior year funds available in 1944.....			-685,725
1944 funds available in 1945.....		-1,089,310	+1,089,310
1945 funds available in 1946.....	-1,344,620	+1,344,620	
1946 funds available in 1947.....	+1,648,050		
Total estimate or appropriation.....	604,000	510,000	541,934

**Unclaimed Moneys Due Creditors of Contractors with United States Under Cost Plus Fixed-Fee Contracts—**

13 Refunds, awards, and indemnities: Obligations—1944, \$229.

**Unclaimed Moneys of Individuals Whose Whereabouts Are Known—**

13 Refunds, awards, and indemnities: Obligations—1944, \$256.

**BUREAU OF MEDICINE AND SURGERY**

**MEDICAL DEPARTMENT**

**Medical Department, Navy—**

For equipment, supplies, maintenance, and operation of Medical Department activities ashore and afloat, including repairs, minor extensions, and improvements of buildings and grounds thereof (not to exceed \$20,000 upon any building project of a permanent character), and compensation of employees; tolls and ferrriage; necessary instruction of personnel, including equipment; issuance of medical bulletins and information; laundry supplies and services; maintenance, operation, and repair of motor-propelled busses; care of the dead as authorized by law, including transportation; purchase of technical books and stationery; optical supplies for naval personnel under regulations prescribed by the Secretary; and other necessary expenses, including care, maintenance, and treatment of patients in naval and other hospitals; [\$137,000,000] \$120,000,000.

[Medical Department:] The appropriation "Medical Department", for the fiscal year [1945] 1946 shall be available for the manufacture or production of products by patients in naval hospitals and other naval medical facilities incident to their convalescence and rehabilitation, and ownership thereof shall be vested in the patients manufacturing or producing such products, except that the ownership of such items manufactured or produced specifically for the use of a naval hospital or other naval medical facility shall be vested in the Government and such items shall be accounted for and disposed of accordingly (5 U. S. C. 429; Act of June 22, 1944, Public Law 347; Act of June 28, 1944, Public Law 375).

Annual appropriation, general account:

Estimate 1946, \$120,000,000    Appropriated 1945, \$137,000,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$123,020,285	\$139,137,460	\$62,640,715
Reimbursements for services performed.....	-3,888,285	-3,078,460	-1,039,673
Transferred to—			
"Contingent expenses, Navy Department"	+163,000	+200,000	-----
"Printing and binding, Navy Department"	+730,000	+775,000	-----
Received by transfer from "War contributions fund, Treasury Department".....	-15,000	-34,000	-34,751
Net total obligations.....	120,000,000	137,000,000	61,566,291
Estimated savings, unobligated balance.....			11,433,799
Total estimate or appropriation.....	120,000,000	137,000,000	73,000,000

**BUREAU OF YARDS AND DOCKS**

**MAINTENANCE, BUREAU OF YARDS AND DOCKS**

**Maintenance, Bureau of Yards and Docks—**

For the labor, materials, supplies and facilities necessary for the general maintenance of activities and properties under the cognizance of the Bureau of Yards and Docks, including accident prevention; contingent expenses and minor extensions and improvements of public works at navy yards and stations; purchase of one thousand and thirty passenger automobiles, including thirty at not to exceed \$2,500 each, and purchase of motor-truck chassis with station-wagon type bodies and motorbusses, maintenance, repair, rental outside continental United States (not exceeding \$5,000), and operation of passenger-carrying vehicles for the Navy Department and the Naval Establishment not otherwise provided for; payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Yards and Docks, of such engineers, architects, and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not to exceed \$25 per diem for any person so employed; [\$128,000,000] \$159,350,000; for expenses of operation and maintenance of housing projects maintained and operated as such by the Navy Department and developed under the provisions of the Acts of June 28, 1940 (54 Stat. 676); September 9, 1940 (54 Stat. 872); October 14, 1940 (54 Stat. 1125); March 1, 1941 (55 Stat. 14); May 24, 1941 (55 Stat. 197); and December 17, 1941 (55 Stat. 810), including utilities, roads, walks, and accessories, and expenses found necessary in the disposition of any such property or the removal of temporary housing, [\$2,000,000] \$6,000,000; in all, [\$130,000,000] \$165,350,000 (5 U. S. C. 429; Act of June 22, 1944, Public Law 347).

Estimate 1946, \$165,350,000    Appropriated 1945, \$130,000,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$164,879,000	\$152,183,168	\$128,000,000
Transferred to—			
"Printing and binding, Navy Department"	+264,000	+283,000	-----
"Contingent expenses, Navy Department"	+207,000	+233,832	-----
Received by transfer from "Ordnance and ordnance stores, Navy".....			-38,000,000
Net total obligations.....	165,350,000	152,700,000	90,000,000
Excess of obligations over appropriation due to Public Law 40.....		-22,700,000	-----
Total estimate or appropriation.....	165,350,000	130,000,000	90,000,000

**PUBLIC WORKS, BUREAU OF YARDS AND DOCKS**

**Public Works, Bureau of Yards and Docks—**

For public works and public utilities, Bureau of Yards and Docks, including the acquisition of necessary land, [\$281,060,000] \$1,589,231,400, which, together with the unexpended balances of appropriations heretofore made under this head, shall be finally accounted for as one fund, which fund shall be available for continuing or completing the construction of any project heretofore authorized or undertaken thereunder, for acquisition or construction of temporary or emergency buildings and facilities at localities within or without the United States, needed by the Navy and specifically approved by the Secretary, including collateral public works items, projects for personal services (including group IV (b) personnel), and other expenses, and payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Yards and Docks, of scientists, technicians, and other personnel, at not to exceed \$25 per diem,

without regard to the civil service and classification laws: Provided, That the Secretary of the Navy is authorized to commence, continue, or complete the construction of, or make provision for by contracts or otherwise, only projects heretofore authorized and appropriated for under this head, and, in addition, only the following public works and public utilities projects, including collateral public works items and necessary acquisition of land, at a cost not to exceed the amount stated for each project enumerated, respectively:

## Bureau of Ships:

## Navy Yard, Portsmouth, New Hampshire:

Overhauling industrial public utilities and replacing or removing temporary industrial buildings, \$300,000.  
Improvement of tracks and paving, \$1,100,000.  
Repair, replacement, and modification of mechanical distribution systems, \$500,000.  
Improvement of power plant and electrical distribution, \$450,000.

Waterfront protection of filled area, \$300,000.  
Rearrangement and conversion of yard to increase repair output, \$700,000.

## Navy Yard, Boston, Massachusetts:

Replacement of drydock cranes, \$600,000.  
Rebuild outer portion of drydock No. 1, \$500,000.  
Rebuild outer portion of drydock No. 2, \$800,000.  
Crews' toilet and utility building, \$110,000.  
Laboratory building, \$380,000.  
Replacement of wooden drains, \$50,000.  
Rearrangement and conversion of yard to increase repair output, \$1,000,000.

## Navy Yard, New York, New York:

Wallabout area paving, \$150,000.  
Latrine building for drydocks Nos. 5 and 6, \$82,000.  
Permanent welding services for drydocks Nos. 5 and 6, \$59,000.  
Gasoline storage building, \$41,000.  
Development of berth 11, quay wall, \$1,450,000.  
Rearrangement and conversion of yard to increase output, \$1,000,000.

Approach pier for graving dock, including dredging for rerouting of channel at Bayonne, New Jersey, Annex, \$2,875,000.

## Navy Yard, Philadelphia, Pennsylvania:

Heating system for building 541, \$90,000.  
Heating of building 57, \$175,000.  
Service building for acetylene and oxygen cylinders, \$50,000.  
Rearrangement and conversion of yard to increase repair output, \$1,000,000.

## Navy Yard, Norfolk, Virginia:

Paving of Southgate terminal extension, \$50,000.  
Waterfront dredging, \$225,000.  
Repair of outer caisson seat of drydock No. 4, \$100,000.  
Repair of outer caisson seat of drydock No. 2, \$35,000.  
Repair of outer caisson seat of drydock No. 1, \$25,000.  
Installation of adequate yard lighting, \$100,000.  
Survey to determine work necessary to segregate power and communication manholes, \$25,000.  
Survey and correction of conditions causing excessive electrolytic damage, \$200,000.  
Reconstruction of Wharf "A" in concrete, \$110,000.  
Reconstruction of Wharf "B" in concrete, \$190,000.  
Reinforcement of quay wall and dredging to forty feet of berths numbers 1 and 2, \$250,000.  
Improvement of drainage systems for buildings 163, 171, 202, and 297, \$60,000.  
Reconstruction of Richmond dock, berth 101, Saint Helena, \$27,000.  
Berthing space at Saint Helena for navy yard floating equipment, \$38,000.  
Additional storage facilities in building 60, \$160,000.  
Consolidation of ordnance activities, \$2,000,000.  
Public works shop, \$500,000.  
Rearrangement and conversion of yard to increase repair output, \$1,000,000.

## Navy Yard, Charleston, South Carolina:

Installation of thirty-ton crane in building 80, \$50,000.  
Building for electroplating shop, \$34,000.  
Rearrangement and conversion of yard to increase output, \$800,000.

## Navy Yard, Mare Island, California:

Paint materials storage building, \$275,000.  
Electroplating plant, building 225, \$38,000.  
Rearrangement and conversion of yard to increase repair output, \$1,000,000.

## Bureau of Ships—Continued.

## Navy Yard, Puget Sound, Washington:

Improvement to pier 4 and accessories, \$3,250,000.  
Additional crane tracks connecting drydocks Nos. 1, 2, and 3, \$300,000.  
Refuse burner and accessories, \$40,000.  
Secondary battery and fire control shop, \$2,400,000.  
Electric, radio, and radar shop, \$3,400,000.  
Conversion of building 427 for battery and outside machine shop, \$150,000.  
Salvage shop, \$425,000.  
Rearrangement and conversion of yard to increase repair output, \$1,000,000.

## Naval Repair Base, New Orleans, Louisiana:

Concrete curb and gutters for drainage improvements on existing streets, \$60,000.

## Naval Repair Base, San Diego, California:

Additional garbage and trash disposal facilities, \$65,000.  
Railroad classification and storage tracks, \$35,000.  
Portal crane for south mole pier, \$200,000.  
Stabilization of area adjacent to south mole pier, \$75,000.  
Berthing services, south quay wall and mole pier, \$400,000.  
Acquisition and development of Concrete Shipbuilding Corporation, \$2,500,000.  
Office building for industrial command, \$250,000.  
Extension of pipe shop, electrical shop, and sheet metal shop, \$1,250,000.

## Naval Drydocks, Terminal Island (San Pedro), California:

Receiving and shipping warehouse, \$266,000.  
Rearrangement of building 50, \$82,000.  
Foundry, \$500,000.  
Paving of miscellaneous areas and streets, \$200,000.  
Ordnance shop west of drydock 3, \$803,000.  
Mole (hydraulic fill), \$3,386,000.  
Mole (battleship graving dock), \$7,700,000.  
Mole (tracks), \$415,000.  
Mole (paving), \$54,000.  
Mole (bridge crane), \$4,500,000.  
Radio shop, \$650,000.  
Paving of breakwater mole, \$1,000,000.  
Finger piers and wharf on breakwater mole, \$9,500,000.  
Pier sheds on breakwater mole, \$1,910,000.  
Railroad connections and utilities for breakwater mole, \$2,272,000.  
Quay wall to replace all present marginal wall, \$938,000.  
Bar and pipe storage, \$238,000.  
Carbide storage building, \$35,000.  
Paint and oil sheds, \$150,000.

## Naval Drydocks, Hunters Point, California:

Optical, radio, gyro, and fire control building (extension), \$710,000.  
Industrial hygiene and material laboratory building, \$248,000.  
Shipfitters' structural shop, \$5,465,000.  
Relocation of blacksmith shop and to provide facilities for foundry, \$120,000.  
Crane track extension to submarine drydocks Nos. 5, 6, and 7, \$112,000.  
Supply service to farces afloat, \$105,000.  
Ships' storage building, \$158,000.  
Weight handling equipment, \$200,000.  
Automotive equipment, \$100,000.  
High portal crane (thirty-five ton), \$225,000.  
Paint shop, \$153,000.  
Ordnance stowage building, \$665,000.  
Additional paving, \$340,000.  
Regrading intersection at Robinson and Fisher Avenues, \$150,000.  
Apprenticeship training school, \$335,000.  
Acquisition of land, zone 7, \$700,000.  
Additional fill, \$1,769,000.  
Cafeteria (south area), \$195,000.  
South breakwater, \$5,000,000.  
Quay wall and two repair piers, \$5,000,000.  
Shop service building 2, \$429,000.  
South area yard lighting, \$140,000.  
Two piers, \$6,000,000.  
Supply storage warehouse, \$4,000,000.  
Services for south area development, \$1,100,000.  
Drydock, \$10,000,000.

## Third Naval District:

Extension and improvement of radio material facilities, \$575,000.

**BUREAU OF YARDS AND DOCKS—Continued****PUBLIC WORKS, BUREAU OF YARDS AND DOCKS—continued****Public Works, Bureau of Yards and Docks—Continued.***Bureau of Ships—Continued.**Eleventh Naval District:**Rearrangement, modification, and extension of radio material facilities, \$850,000.**Thirteenth Naval District:**Provision of additional radio material facilities, \$290,000.**David Taylor Model Basin, Carderoek, Maryland:**Two model storage buildings, \$150,000.**Bureau of Yards and Docks:**Navy Yard, Portsmouth, New Hampshire:**Development of water supply and modification of distribution system, \$600,000.**Communications, \$40,000.**Elevators, \$25,000.**Dredging, \$100,000.**Navy Yard, Boston, Massachusetts:**Replacement of hauling machinery, marine railway No. 11, \$45,000.**Replacement of equipment, marine railway No. 11, \$50,000.**Replacement of paving, \$50,000.**Communications, \$25,000.**Elevators, \$100,000.**Dredging, \$200,000.**Navy Yard, New York, New York:**Improvement of power plant, \$195,000.**Public works garage and facilities, \$730,000.**Repair track for drydock cranes, \$90,000.**Repair and reconstruct flume, drydocks Nos. 2 and 3, \$100,000.**Elevators, \$75,000.**Communications, \$50,000.**Navy Yard, Philadelphia, Pennsylvania:**Public works transportation shop garage, \$400,000.**Additions to building 576 for public works storage, \$68,000.**Additional equipment for central power plant, \$799,000.**Communications, \$50,000.**Elevators, \$75,000.**Navy Yard, Washington, District of Columbia:**Elevators, \$50,000.**Communications, \$25,000.**Navy Yard, Norfolk, Virginia:**Elevators, \$100,000.**Communications, \$50,000.**Rehabilitation of storm sewer and sanitary sewer system, \$750,000.**Continuation of rehabilitation of electric substations, \$70,000.**Rebuilding ferry slip, \$50,000.**Navy Yard, Charleston, South Carolina:**Replacement of paving, including drainage, \$100,000.**Elevators, \$25,000.**Communications, \$50,000.**Dredging, \$300,000.**Navy Yard, Mare Island, California:**Relocation of access railroad between causeway and classification yard, \$261,000.**Replacement and resurfacing of pavements and working areas, \$500,000.**Elevators, \$100,000.**Navy Yard, Puget Sound, Washington:**Replacement of paving, including drainage, \$150,000.**Extension to transportation shop, \$50,000.**Communications, \$100,000.**Elevators, \$25,000.**Dredging, \$750,000.**Naval Drydocks, Terminal Island (San Pedro), California:**Rehabilitation of underground electric distribution system, \$400,000.**Naval Station, Portland, Maine:**Fleet recreation facilities, \$25,000.**Lighting facilities for loading and docking at night, \$21,000.**New deck at Grand Trunk pier, \$80,000.**Dredging, \$25,000.**Naval Station, Astoria, Oregon:**Alterations and improvements to existing piers, \$100,000.**Bureau of Yards and Docks—Continued.**Naval Station, Seattle, Washington:**Additions to sewerage system, \$115,000.**Addition to electric distribution system, \$100,000.**Extension of steam mains, \$90,000.**Remodel and extend inboard end of pier No. 90, \$130,000.**Addition to transportation shop, \$120,000.**Dredging inboard end of piers 90 and 91, \$100,000.**Addition to public works shop and office space, \$380,000.**Naval Operating Base, Newport, Rhode Island:**Communications, \$50,000.**Naval Operating Base, Norfolk, Virginia:**Rehabilitation of underground steam distribution system, \$600,000.**Replacement of paving and drainage, \$100,000.**Five hundred ton marine railway, \$200,000.**Elevators, \$25,000.**Naval Operating Base, Terminal Island (San Pedro), California:**Additional fleet landings, \$200,000.**Communications, \$25,000.**Naval Operating Base, San Francisco, California:**Communications, \$50,000.**Naval Ammunition Depot, Fallbrook, California:**Fire main alterations and additional fire protection mains, \$83,000.**Naval Operating Base, San Diego, California:**Dredging, \$300,000.**Communications, \$100,000.**Submarine Base, New London, Connecticut:**Main gate buildings, \$30,000.**Strengthening piers 6 and 7, \$45,000.**Dredging, \$100,000.**Naval Training Station, Lake Seneca, New York:**Emergency intake for water pumping, \$25,000.**Naval Training Station, Port Deposit, Maryland:**Additions to sewage treatment plant, \$85,000.**Naval Training Center, Great Lakes, Illinois:**Communications, \$25,000.**Naval Auxiliary Air Facility, Charlestown, Rhode Island:**Fire protection mains, \$60,000.**Domestic water supply catenans, \$63,000.**Storm sewer system, \$92,000.**Naval Air Material Center, Philadelphia, Pennsylvania:**Extension of water distribution system, \$70,000.**Naval Air Station, Banana River, Florida:**Dredging, \$200,000.**Naval Air Station, Corpus Christi, Texas:**Dredging, \$100,000.**Naval Air Station, Pensacola, Florida:**Dredging, \$200,000.**Naval Air Station, Tillamook, Oregon:**Sewage treatment facilities, \$60,000.**Naval Hospital, Quantico, Virginia:**Improvement of heating plant, \$150,000.**Improvement of electric distribution system, \$73,000.**Marine Corps Air Station, Cherry Point, North Carolina:**Dredging, \$100,000.**First Naval District:**New quay wall at former Frontier Base, Newport, Rhode Island, \$400,000.**Fuel economies, \$100,000.**Fire protection, \$550,000.**Water supply, \$200,000.**Expansion of sewage systems, \$100,000.**Portal crane, \$175,000.**Floating crane, \$175,000.**Third Naval District:**Fuel economies, \$100,000.**Fire protection, \$350,000.**Expansion of water supply, \$200,000.**Expansion of sewage disposal systems, \$100,000.**Fourth Naval District:**Expansion of sewage system, \$100,000.**Fuel economies, \$50,000.**Water supply, \$500,000.**Fire protection, \$200,000.**Fifth Naval District:**Water supply, \$300,000.**Dredging, Chesapeake Bay, \$400,000.**Fuel economies, \$100,000.**Fire protection, \$600,000.**Expansion of sewage disposal systems, \$100,000.**Portal crane, \$175,000.**Floating crane, \$175,000.*

## Bureau of Yards and Docks—Continued.

**Sixth Naval District:**  
 Fire protection, \$200,000.  
 Fuel economies, \$50,000.  
 Expansion of sewage systems, \$100,000.  
 Water supply, \$100,000.  
 Floating crane, \$175,000.  
 Portal crane, \$250,000.

**Seventh Naval District:**  
 Water supply, \$600,000.  
 Fire protection, \$150,000.  
 Fuel economies, \$25,000.  
 Expansion of sewage systems, \$50,000.

**Eighth Naval District:**  
 Expansion of sewage systems, \$50,000.  
 Water supply, \$200,000.  
 Fuel economies, \$50,000.

**Ninth Naval District:**  
 Expansion of sewage systems, \$50,000.  
 Water supply, \$100,000.  
 Fuel economies, \$100,000.

**Eleventh Naval District:**  
 Piers, services, and dredging at Naval Maintenance Depot, Santa Barbara, California, \$250,000.  
 Construction of roads and pier at Fleet Training Base, San Clemente Island, California, \$250,000.  
 Fuel economies, \$50,000.  
 Expansion of water supply, \$500,000.  
 Expansion of sewer systems, \$250,000.  
 Fire protection, \$350,000.  
 Dredging at San Pedro and Terminal Island, \$675,000.  
 Portal cranes, \$800,000.  
 Floating crane, \$175,000.

**Twelfth Naval District:**  
 Development of facilities to handle fleet personnel, San Francisco Bay area, including fleet landing at ferry building, San Francisco, and ferry terminals at Alameda and Hunters Point, \$500,000.  
 Development of district small craft operating center, frontier base, Treasure Island, California, including fuel and water barge moorings, \$250,000.  
 Paving of roads and soil stabilization at Naval Landing Force Equipment Depot, Albany, California, \$100,000.  
 Additional buildings at Naval Landing Force Equipment Depot, Albany, California, \$150,000.  
 Water supply, \$500,000.  
 Sewer system, \$500,000.  
 Fire protection, \$300,000.  
 Cranes, \$550,000.  
 Fuel economies, \$50,000.  
 Portal cranes, \$525,000.  
 Floating crane, \$175,000.

**Thirteenth Naval District:**  
 Fuel economies, \$50,000.  
 Expansion of water supply, \$500,000.  
 Expansion of sewer systems, \$300,000.  
 Fire protection, \$300,000.  
 Portal cranes, \$625,000.  
 Floating crane, \$175,000.

**Frontier Base, East Boston (Lockwood), Massachusetts:**  
 Increased shop facilities, \$50,000.

**Frontier Base, Tompkinsville, New York:**  
 Facilities for floating drydock, \$150,000.  
 Increased storage space, \$100,000.  
 Improvements to existing structures, \$75,000.

**Frontier Base, Cape May, New Jersey:**  
 Extend pier 3, \$250,000.

**Frontier Base, Little Creek, Virginia:**  
 Facilities for two floating docks, \$160,000.  
 Weight handling equipment, \$50,000.

**Frontier Base, Charleston, South Carolina:**  
 Construction of "T" head on main pier, \$40,000.

**Frontier Base, San Diego, California:**  
 Additional pier and services, \$250,000.

**Frontier Base, San Pedro, California:**  
 Alterations to existing facilities, \$100,000.

**Section Base, Monterey, California:**  
 Piers, services, and dredging, \$250,000.

**Section Base, Eureka, California:**  
 Piers, services, and dredging, \$250,000.

**Naval Advance Base Depot, Davisville, Rhode Island:**  
 Resurfacing of existing open storage areas, replacement of and minor extensions to railroad trackage, major repairs to roads, and renewing deck on pier, \$292,000.  
 Dredging, \$70,000.

## Bureau of Yards and Docks—Continued.

**Advance Base Depot, Gulfport, Mississippi:**  
 Resurfacing of existing open storage areas, replacement of and minor extensions to railroad trackage, \$75,000.  
 Dredging, \$100,000.

**Advance Base Depot, Port Hueneme, California:**  
 Storage, \$210,000.  
 Roads and fire protection, \$190,000.

**Advance Base Depot, Tacoma, Washington:**  
 Railroad trackage, \$150,000.  
 Additional storage, \$250,000.

**Construction Battalion Replacement Depot, Camp Parks, Shoemaker, California:**  
 Personnel embarkation sheds, \$36,000.  
 Ten-ton incinerator building, \$150,000.  
 Gymnasium addition to recreation buildings 39 and 88, \$273,000.  
 Addition to chief petty officers' quarters, building 59, \$73,000.  
 Ten-unit prosthetic laboratory, \$64,000.  
 Addition to medical subsistence building, \$32,000.  
 Addition to building 63 for small stores, \$52,000.

**Potomac and Severn River Naval Command:**  
 Fuel economies, \$25,000.

**Newport, Rhode Island:**  
 Dredging, \$100,000.

**Mayport, Florida:**  
 Dredging, \$100,000.

**Solomons Island, Maryland:**  
 Dredging, \$100,000.

**Key West, Florida:**  
 Dredging, \$300,000.

**Fort Lauderdale, Florida:**  
 Dredging, \$200,000.

**San Francisco Bay, California:**  
 Dredging, \$2,000,000.

**Various naval districts:**  
 Ten bridge cranes, \$250,000.

**Bureau of Personnel:**

**Navy Yard, Portsmouth, New Hampshire:**  
 Facilities for rehabilitation of prisoners and replacement of old wooden buildings, \$875,000.

**Naval Hospital, Portsmouth, New Hampshire:**  
 Recreation building, \$60,000.

**Navy Yard, Boston, Massachusetts:**  
 Fire fighters school, \$25,000.

**Navy Yard, Mare Island, California:**  
 Recreation building, \$184,000.  
 Fire fighters school, \$25,000.

**United States Naval Academy, Annapolis, Maryland:**  
 Replacement of duct bank and high-tension cables in Sand Road, \$79,000.  
 Bancroft Hall court area structures, \$100,000.  
 Alterations to rifle range, \$64,000.  
 New bunker on rifle range, \$83,000.

**Naval Station, Manchester, Washington:**  
 Fire fighters school, \$25,000.

**Naval Operating Base, Norfolk, Virginia:**  
 New training devices, \$50,000.

**Naval Operating Base, San Diego, California:**  
 Fire fighters school, \$25,000.

**Naval Training Station, Lake Seneca, New York:**  
 Rehabilitation of roadways and barracks, \$260,000.  
 Addition to incinerator, \$125,000.  
 Bethesda-type ward additions, \$185,000.  
 Installation of lightning protection equipment, \$36,000.

**Naval Training Station, Port Deposit, Maryland:**  
 Revised boiler plant, fifth area, \$35,000.  
 Road drainage facilities, \$343,000.  
 Paving half of drill field area, \$30,000.  
 Shed for diesel and crane locomotives, \$60,000.  
 Small bore range, \$200,000.  
 Electrically operated steel substation, \$49,000.  
 Public works shop building, \$647,000.

**Naval Training Station, Great Lakes, Illinois:**  
 New training devices, \$200,000.

**Advanced Training Schools, Receiving Station, Washington, District of Columbia:**  
 Extension of interior communications school building, \$75,000.

**Naval Training School, Saint Simons Island, Georgia:**  
 Bachelor officers' quarters and mess, \$450,000.  
 Classrooms and equipment, \$400,000.

**Naval Training Center, Gulfport, Mississippi:**  
 Steam engineering school building and installation of equipment, \$350,000.

**BUREAU OF YARDS AND DOCKS—Continued****PUBLIC WORKS, BUREAU OF YARDS AND DOCKS—continued****Public Works, Bureau of Yards and Docks—Continued.***Bureau of Personnel—Continued.*

*Naval Air Technical Training Center, Corpus Christi, Texas:*  
Barracks building and enclosing tank, \$140,000.

*Naval Air Technical Training Center, Memphis, Tennessee:*  
Interior alterations to instruction buildings, \$70,000.  
Storage buildings, \$40,000.  
Addition to recreation building, \$35,000.  
Clearing, draining, and sodding of creek areas, and improvement of sewage system, \$35,000.

*Naval Air Technical Training Center, Norman, Oklahoma:*  
Additional aircraft parking area, \$60,000.  
Interior alterations to instruction buildings, \$65,000.  
Repaving and resurfacing roads and streets, \$118,000.

*Naval Air Technical Training Center, Chicago, Illinois:*  
Four engine test stands, \$40,000.  
Temporary hangar, \$38,000.  
Alterations and improvements to messhall and instruction rooms, \$26,000.

*Naval Training and Distribution Center, Shoemaker, California:*  
Ten-ton incinerator, \$40,000.  
Conversion of contractor's camp to housing, \$66,000.  
Floor covering, \$39,000.  
Outdoor recreation areas, \$29,000.

*Naval Training and Distribution Center, Treasure Island, California:*  
Rehabilitation of barracks, \$134,000.

*Naval Training and Distribution Center, Camp Elliott, California:*  
Drill hall and gymnasium, \$151,000.  
New training devices, \$100,000.

*Naval Proving Ground, Dahlgren, Virginia:*  
Chapel for two hundred, \$40,000.

*Naval Convalescent Hospital, Beaumont, California:*  
Training tank, \$90,000.  
Recreation building, \$184,000.

*Naval Hospital, Oceanside, California:*  
Training tank, \$50,000.

*Naval Hospital, Seattle, Washington:*  
Gymnasium and training tank, \$223,000.  
Auditorium, \$124,000.

*Naval Hospital, Sun Valley, Idaho:*  
Gymnasium, \$78,000.

*Naval Hospital, Astoria, Oregon:*  
Chapel for two hundred, \$40,000.

*Naval Hospital, Yosemite, California:*  
Two recreation and gymnasium buildings, \$120,000.

*Naval Hospital, Newport, Rhode Island:*  
Recreation building, \$184,000.

*Naval Hospital, Shoemaker, California:*  
Recreation building, \$184,000.  
Training tank, \$180,000.  
Courts and bleachers, \$32,000.

*Naval Hospital, Camp Lejeune, North Carolina:*  
Recreation building, \$184,000.

*Marine Corps Air Station, El Toro, California:*  
Chapel for two hundred, \$40,000.

*Marine Corps Air Station, El Centro, California:*  
Recreation building, \$184,000.

*Marine Corps Air Station, Santa Barbara, California:*  
Chapel for two hundred, \$40,000.

*Naval Supply Depot, Clearfield, Utah:*  
Gymnasium, \$78,000.

*Antiaircraft Training Center, Pacific Beach, California:*  
Training devices, \$50,000.

*Antiaircraft Training Center, Point Montara, California:*  
Training devices, \$50,000.

*Antiaircraft Training Center, Pacific Beach, Puget Sound, Washington:*  
Training devices, \$50,000.

*Antiaircraft Training Center, Dam Neck, Virginia:*  
Training devices, \$50,000.

*Antiaircraft Training Center, Lido Beach, New York:*  
Training devices, \$25,000.

*Antiaircraft Training Center, Princes Neck, Rhode Island:*  
Training devices, \$40,000.

*Antiaircraft Training Center, Great Lakes, Illinois:*  
Training devices, \$25,000.

*Naval Retraining Command, Camp Peary, Williamsburg, Virginia:*  
Chapel for four hundred, \$60,000.  
New training devices, \$100,000.

*Bureau of Personnel—Continued.*

*Naval Retraining Command, Camp LeMesa, San Diego, California:*  
Chapel for four hundred, \$60,000.

*Fleet Service Schools, Norfolk, Virginia:*  
Fire fighters schools, \$25,000.

*Fleet Service Schools, San Diego, California:*  
Training devices, \$50,000.

*Amphibious Training Base, Oceanside, California:*  
Gymnasium, \$78,000.

*Firefighters School, Treasure Island, California, \$25,000.*

*Damage Control School, San Francisco, California:*  
Repairs to building, \$50,000.

*Disciplinary Barracks, Terminal Island, California:*  
Recreation building, \$184,000.

*Rehabilitation Center:*  
Establishment of one rehabilitation center, \$3,367,000.

*Homoja housing at various locations for transient naval personnel, \$6,859,000.*

*Low-cost housing for naval personnel and families, \$19,000,000.*

*New training devices at twenty redistribution centers, \$500,000.*

*Advance base supply units training program, \$25,000.*

*Bureau of Ordnance:*

*Navy Yard, Washington, District of Columbia:*  
Improvement of steam generating facilities, \$600,000.  
Improvement of electric generating facilities, \$300,000.  
Alterations to buildings 172, 184, 195, 210, 212, and 218, \$75,000.  
Improvement of streets, \$350,000.  
Extension and improvement of street lighting, \$50,000.

*Naval Ammunition Depot, Earle, New Jersey:*  
Addition to administration building, \$60,000.  
New roads, \$150,000.  
Bachelor officers' quarters, pier area, \$63,000.  
Improvements to power distribution system, \$50,000.  
Seeding and grading to reduce storm damage, \$50,000.

*Naval Ammunition Depot, Fort Mifflin, Pennsylvania:*  
Sanitary sewer system, \$100,000.  
Transfer building, \$75,000.

*Naval Ammunition Depot, Lake Denmark, New Jersey:*  
Paving and lighting protection, \$30,000.

*Naval Ammunition Depot, Saint Juliens Creek, Virginia:*  
Additional one-hundred-and-fifty-horse-power boiler and conversion of boiler at bunker C to oil firing, \$118,000.  
Facilities for design, research, testing ordnance material, \$100,000.

*Naval Ammunition Depot, Charleston, South Carolina:*  
Storage shed and sheet pile bulkhead, \$75,000.

*Naval Ammunition Depot, Hastings, Nebraska:*  
Facilities for design, research, testing ordnance material, \$100,000.

*Naval Ammunition Depot, Hingham, Massachusetts:*  
Facilities for design, research, testing ordnance material, \$50,000.

*Naval Ammunition Depot, New Orleans, Louisiana:*  
Facilities for design, research, testing ordnance material, \$150,000.

*Naval Ammunition Depot, McAlester, Oklahoma:*  
Addition to administration building, \$67,000.  
Erosion control in earth-covered magazine area, \$92,000.  
Road improvements, \$126,000.  
Additional battery charging station, \$70,000.  
Facilities for design, research, testing ordnance material, \$100,000.

*Naval Ammunition Depot, Crane, Indiana:*  
Facilities for design, research, testing ordnance material, \$100,000.  
Locker building for projectile assembly, \$30,000.  
Incinerator, \$60,000.  
Bus and train depot, \$75,000.  
Additional railroad spur, \$30,000.  
Connection to Baltimore and Ohio Railroad, \$250,000.  
Additional garage facilities, \$74,000.  
Supply department warehouse, \$280,000.  
Enlargement of pyrotechnic plant, \$300,000.  
Lunch and locker building for tank and case overhaul group, \$30,000.

*Naval Ammunition Depot, Fallbrook, California:*  
Barricaded loaded ammunition truck storage, \$180,000.  
Bachelor officers' quarters, \$35,000.  
Electric automatic truck and battery shop, \$87,000.  
Two additional barracks, \$54,000.  
Two inert storehouses, \$170,000.

*Bureau of Ordnance—Continued.*

*Naval Ammunition Depot, Hawthorne, Nevada:*  
*Facilities for design, research, testing ordnance material, \$100,000.*  
*Addition to power plant, \$100,000.*  
*Replacement of underground fire alarm cable, \$100,000.*  
*Addition to surveillance test building, \$30,000.*

*Naval Ordnance Plant, Pocatello, Idaho:*  
*Addition to administration building, \$93,000.*  
*Addition to inflammable storehouse, \$62,000.*  
*Addition to cafeteria, \$27,000.*

*Naval Torpedo Station, Newport, Rhode Island:*  
*Extension of salt water fire lines (Gould Island), \$22,000.*  
*Rebuild south dock (Gould Island), \$30,000.*

*Naval Torpedo Station, Alexandria, Virginia:*  
*Installation of additional cranes and loading equipment, \$55,000.*  
*Chemical storage building, \$75,000.*  
*Alteration of test pits, \$50,000.*  
*Installation of sprinkler system, \$50,000.*

*Naval Torpedo Station, Keyport, Washington:*  
*Extension to pier No. 1, \$165,000.*  
*Extension to building 37 (garage), \$60,000.*  
*Quay wall and land improvement, \$650,000.*

*Naval Mine Depot, Yorktown, Virginia:*  
*Repairs to screening house for loading plant No. 2, \$25,000.*  
*Barricades for railroad cars and trucks, \$142,000.*  
*New bridge over Felgate Creek, \$40,000.*  
*Additional railroad track, \$50,000.*  
*Concrete paving on Lee Road, \$90,000.*  
*Automotive storage shed extension, \$70,000.*  
*Classification yard, \$40,000.*  
*X-ray building, \$70,000.*  
*Wash house in torpex plant, \$30,000.*

*Naval Mine Warfare Test Station, Solomons, Maryland:*  
*Addition to operations building, \$31,000.*  
*Addition to warehouse No. 1, \$24,000.*

*Naval Proving Ground, Dahlgren, Virginia:*  
*High explosive fusing house, shell house, and case house and storage platforms in ammunition department area, \$527,000.*  
*Resurfacing aireroft runways, \$160,000.*  
*Main battery storehouse and gun workshop, \$250,000.*  
*Supply storage building, \$60,000.*  
*Second story on supply warehouse, \$30,000.*

*Naval Powder Factory, Indian Head, Maryland:*  
*Accessory structures and facilities for powder extrusion plant, \$209,000.*

*Naval Torpedo Testing Range, Piney Point, Maryland:*  
*Chemical storage building, \$50,000.*  
*Installation of additional torpedo handling equipment, \$25,000.*  
*Alterations to lighters, tenders, and transportation trucks, \$75,000.*

*Naval Magazine, Indian Island, Washington:*  
*Resurfacing station roads, \$30,000.*

*Naval Ordnance Laboratory, Washington, District of Columbia:*  
*Additional facilities, \$10,578,000.*

*Various naval ammunition depots:*  
*General expansion of loading facilities for new types of ammunition that may be developed, \$10,000,000.*  
*Ammunition storage, powder, and projectile magazine, railroads, roads, and service, \$11,250,000.*  
*Ammunition storage, fuse and detonator magazines, \$480,000.*

*Various ordnance facilities:*  
*General expansion of roads, railroads, and utilities, \$600,000.*

*Ammunition storage facilities at various naval air stations, \$585,000.*

*Naval Supply Depot, Mechanicsburg, Pennsylvania:*  
*Aviation ordnance storehouse, \$75,000.*

*Naval Supply Depot, Clearfield, Utah:*  
*Aviation ordnance storehouse, \$75,000.*

*Marine officers' quarters at various ordnance stations, \$1,160,000.*

*Bureau of Supplies and Accounts:*  
*Navy Yard, Norfolk, Virginia:*  
*Street repairs and paving of outside storage areas, \$125,000.*

*Navy Yard, Mare Island, California:*  
*Building for central packing section, \$285,000.*  
*Additional cold storage facilities, \$92,000.*  
*Storage shed for inert paint ingredients, \$313,000.*

*Bureau of Supplies and Accounts—Continued.*

*Naval Station, Portland, Maine:*  
*Temporary storehouse, \$135,000.*

*Naval Station, Seattle, Washington:*  
*New apron for stiff leg derrick and rebuilding of apron west of pier 91, \$290,000.*

*Naval Operating Base, Norfolk, Virginia:*  
*Scrap and salvage yard, \$200,000.*

*Naval Material Redistribution Center, First Naval District:*  
*Alterations to surplus commercially-owned industrial property to establish Naval Material Redistribution Center, \$135,000.*

*Naval Fuel Depot, Melville, Rhode Island:*  
*Improvements to water supply system, incinerator, and drainage, \$85,000.*

*Naval Supply Depot, Scotia, New York:*  
*Storehouse for inflammable materials, \$300,000.*

*Naval Supply Depot, Mechanicsburg, Pennsylvania:*  
*Storehouse for inflammable materials, \$596,000.*  
*Bachelor officers' quarters for two hundred officers and technicians, \$230,000.*

*Naval Supply Depot, Norfolk, Virginia:*  
*Cheatham Annex, third increment to provide 1,000,000 square feet of covered storage and 10 acres of open paving, \$2,750,000.*  
*Firehouse, garage, public works buildings, administration building, cafeteria, roads, tracks, and services, \$1,465,000.*

*Naval Aviation Supply Depot, Norfolk, Virginia:*  
*Sprinkler system at South Annex, and alterations to building 132, \$310,000.*

*Depot storage for aeronautical material:*  
*Acquisition of land and site improvement, to provide 1,300,000 square feet of "depot" storage, \$3,400,000.*  
*Shipping and receiving building, cafeteria and office buildings, roads, tracks, and services, \$1,550,000.*

*Naval Material Redistribution Center, Corpus Christi, Texas:*  
*Paving, and alterations to property, \$135,000.*

*Naval Material Redistribution Center, Ninth Naval District:*  
*Acquisition of land, temporary construction and alterations to existing industrial facilities to be converted to naval material redistribution center, \$620,000.*

*Naval Supply Depot, Clearfield, Utah:*  
*Relocation of boundary fence, \$30,000.*  
*Welfare building for station personnel, \$390,000.*  
*Additional incinerator, \$64,000.*  
*Additional fire protection, including sprinklers, \$500,000.*

*Naval Overseas Freight Terminal, San Francisco (Port of Redwood City), California:*  
*Additional drum storage and handling facilities, \$180,000.*

*Naval Supply Depot Annex, Stockton, California:*  
*Additional development of Naval Material Redistribution Center, including grading, tracks, roads, and open storage paving, \$170,000.*

*Naval Supply Depot, Spokane, Washington:*  
*Additional storage facilities, grading and paving and extension of tracks and roads to provide additional open storage area, \$430,000.*

*Sludge oil recovery and disposal installation at various locations, \$485,000.*

*Collateral items and alterations to existing naval material redistribution centers and additional naval material redistribution centers to be established on leased properties, \$745,000.*

*Bureau of Aeronautics:*  
*Naval Air Station, Brunswick, Maine:*  
*Aircraft storehouse, \$64,000.*  
*Assembly and repair shop, \$385,000.*  
*Marine barracks, including offices, guard house, and quartermaster stores, \$93,000.*  
*Station security, fire protection, and perimeter road, \$54,000.*  
*Water treatment plant, \$25,000.*  
*Replacement of heating and plumbing fixtures, \$106,000.*

*Naval Auxiliary Air Facility, Charlestown, Rhode Island:*  
*Sanitary sewer system extensions and septic tanks, \$60,000.*  
*Surfacing of existing roads and relocation of main entrance roads, \$115,000.*

*Naval Auxiliary Air Facility, Martha's Vineyard, Massachusetts:*  
*East-west runway, \$216,000.*

*Naval Auxiliary Air Facility, Nantucket Island, Massachusetts:*  
*Additional taxiway, \$60,000.*

**BUREAU OF YARDS AND DOCKS—Continued****PUBLIC WORKS, BUREAU OF YARDS AND DOCKS—continued****Public Works, Bureau of Yards and Docks—Continued.***Bureau of Aeronautics—Continued.*

*Naval Air Station, Quonset Point, Rhode Island:*  
Roads, drainage, and revetments at Hope Island, \$75,000.  
Seadrome lighting, \$45,000.  
Incinerator addition, \$70,000.  
Laundry, \$140,000.  
Guest house and visitors' area, \$29,000.  
Asphalt surfacing at two outlying fields for carrier landing practice, \$1,215,000.  
Modification of intersections, runways Nos. 5-23 and 16-34, \$497,000.

*Naval Air Station, Squantum, Massachusetts:*  
Dredging of channel and seaplane mooring basin, \$55,000.

*Naval Air Station, Atlantic City, New Jersey:*  
Revision of heat distribution system, \$136,000.

*Naval Air Station, Cape May, New Jersey:*  
New bulkhead, ocean front, \$215,000.

*Naval Aircraft Modification Unit, Johnsville, Pennsylvania:*  
Airfield development, including hazard elimination, surfacing parking apron, construction of taxiway and extensions to runways Nos. 4, 9, and 22 and turning bulbs, \$430,000.  
Transportation building, \$100,000.  
Electric power and lighting facilities, \$86,000.  
Removal of columns and installation of trusses, \$150,000.

*Naval Air Station (lighter-than-air), Lakehurst, New Jersey:*  
Extension of water mains, \$60,000.  
Reservoir and dam for fire protection, \$75,000.

*Naval Auxiliary Air Station, Mustin Field, Pennsylvania:*  
Field development, including new runway and relocation of control tower, \$1,199,000.

*Naval Aircraft Factory, Philadelphia, Pennsylvania:*  
Increase heating facilities for buildings 59, 77, 78, 87, 532, and 534, \$49,000.  
Roofing and flashing replacement for building 77, \$141,000.  
Elevators, \$36,000.  
High voltage electrical system and substation electrical improvements for building 77, \$150,000.  
Concentration of gasoline storage, \$200,000.

*Naval Air Station, Willow Grove, Pennsylvania:*  
Extension to steam distribution system, \$95,000.  
Additional paving on apron and taxiways, \$205,000.  
New concrete runway, \$500,000.

*Naval Air Station, Anacostia, District of Columbia:*  
Drainage system for north end of field, \$38,000.  
Repairs to sea wall, \$100,000.  
Public works workshop and storehouse, \$165,000.  
New incinerator, \$50,000.  
Photographic library building, \$300,000.

*Naval Auxiliary Air Station, Chincoteague, Virginia:*  
Addition to central heating plant and extensions to distributing system, \$50,000.

*Naval Auxiliary Air Station, Creeds, Virginia:*  
Laundry, \$125,000.

*Naval Auxiliary Air Station, Manteo, North Carolina:*  
Soil stabilization, \$96,000.

*Naval Air Station, Norfolk, Virginia:*  
Northwest-southeast runway on east field, \$450,000.  
Two storehouses and railroad spur, \$996,000.  
Four engine test cells, \$572,000.  
Hangar, \$937,000.  
Relighting all shop spaces in V-28 hangar and west extension, \$25,000.  
Addition to land plane hangar for shop space, \$372,000.  
Dredging and lighting seaplane operating area, \$2,300,000.  
Seaplane ramp, \$367,000.

*Naval Auxiliary Air Station, Occana, Virginia:*  
New heavy duty runway, \$1,008,000.  
New taxiway, \$80,000.  
Perimeter road asphalt, \$60,000.  
New hangar, \$300,000.  
Addition to central heating plant with extensions to distribution system, \$50,000.  
Laundry, \$60,000.

*Naval Air Station, Atlanta, Georgia:*  
Training tank, \$200,000.

*Naval Air Station, Beaufort, South Carolina:*  
Link trainer building, \$29,000.

*Bureau of Aeronautics—Continued.*

*Naval Aviation Gunnery School, Jacksonville, Florida:*  
Paving roads and drives, \$55,000.  
Shelter for transportation equipment, \$33,000.  
Public works storehouse, \$24,000.

*Naval Air Station, Banana River, Florida:*  
Covered combat training pool, \$200,000.  
Bulk aircraft parts storehouse, \$525,000.

*Naval Auxiliary Air Station, Boca Chica, Florida:*  
Barracks for enlisted men, \$480,000.  
Replacement of underground cable of airport night lighting system, \$86,000.  
Replacement of concrete runway slab, \$65,000.

*Naval Air Station, Jacksonville, Florida:*  
Extension to hangar building 117, \$271,000.  
Extension to administration building, \$226,000.  
Ship's service warehouse, \$96,000.  
Extension to recreation building, \$42,000.  
Extension to officers' mess building, \$50,000.  
Auditorium ventilation, \$77,000.  
Vocational training building and library, \$82,000.  
Steam heating system for hangar 122, \$30,000.  
Construction of fire resisting storage building, \$30,000.

*Naval Air Station, Key West, Florida:*  
Auxiliary power equipment, \$50,000.  
Mosquito control, \$100,000.  
Underground installation of existing overhead electrical service, \$25,000.  
One barracks for enlisted men, \$50,000.

*Naval Air Station, Miami, Florida:*  
Bachelor officers' quarters with mess facilities, \$322,000.  
Theater and recreation building, \$79,000.  
Water treatment plant, \$76,000.  
Sewage treatment plant, \$80,000.  
Ship's service building, \$36,000.  
Additions and alterations to auditorium building, \$62,000.  
Storm drainage, \$63,000.  
Storm drainage system at master field, \$44,000.  
Shop building for aircraft maintenance at municipal field, \$96,000.

*Naval Air Station (lighter-than-air), Richmond, Florida:*  
Training tank, \$75,000.

*Naval Auxiliary Air Station, Chase Field, Beeville, Texas:*  
Extensions to electric distribution system and new engine generator, \$37,000.

*Naval Air Station, Corpus Christi, Texas:*  
Dredging seaplane operating area, \$125,000.  
Improvement to foundry, \$21,000.  
Reconstruction of runways at satellite fields, \$245,000.  
Water treatment, \$90,000.  
Improvements to sewerage systems, \$40,000.  
Extensions to steam distribution system, \$65,000.  
Extensions to water distribution system, \$21,000.  
Addition to central power plant, and extensions to electric distribution system, \$324,000.  
Condensers for assembly and repair shop, \$30,000.  
Training pool, \$90,000.  
Road improvements between north gate and Alameda Junction, including bridges and filling, \$1,355,000.  
Moving target machine gun range at King Ranch, \$70,000.  
Enclosure and water heating for cadet training pool, \$72,000.

*Naval Air Station, Cabaniss Field, Corpus Christi, Texas:*  
Water treatment, \$30,000.  
Improvements to sewerage system, \$40,000.  
Extensions to electric distribution system and reconstruction of new engine generator, \$38,000.

*Naval Auxiliary Air Station, Cuddihy Field, Corpus Christi, Texas:*  
Extension to storm drainage system, \$21,000.  
Water treatment, \$30,000.  
Improvements to sewerage system, \$45,000.  
Extensions to electric distribution system and new engine generator, \$33,000.

*Naval Auxiliary Air Station, Rodd Field, Corpus Christi, Texas:*  
Water treatment, \$30,000.  
Extensions to electric distribution system and new engine generator, \$38,000.

*Naval Auxiliary Air Station, Waldren Field, Corpus Christi, Texas:*  
Water treatment facilities, \$30,000.  
Extensions to electric distribution system, including new engine generator and auxiliary equipment, \$42,000.

## Bureau of Aeronautics—Continued.

Naval Auxiliary Air Station, Kingsville Field, Texas:  
 Extensions to electric distribution system and new engine generator, \$55,000.  
 Training pool, \$60,000.  
 Gymnasium, \$70,000.

Naval Air Station, Pensacola, Florida:  
 Sprinkler systems in eleven warehouses and buildings, \$139,000.  
 Resurfacing and improvements to principal roads and streets, \$88,000.  
 Extensions of storage buildings, \$211,000.  
 Separation of electric power and communication cables, \$300,000.  
 Improvements to electric distribution system, \$100,000.  
 Renewal of switchboards and electric accessories in building 47, \$116,000.  
 Improvements to water system, including 500,000-gallon elevated tank to replace existing deteriorated steel tank and tower at Corry Field, \$100,000.  
 Improvements to storm drainage facilities, \$100,000.  
 Improvements to natural gas distribution system, \$25,000.  
 Modification of steam distribution system consisting of extension to four mains serving twenty-three buildings, \$40,000.  
 Modernization and expansion of central power plant, \$959,000.  
 Boiler water conditioning and heating equipment, \$100,000.

Naval Auxiliary Air Station, Corry Field, Pensacola, Florida:  
 Commanding officer's and executive officer's quarters, including roads, walks, services, and furnishings, \$29,000.  
 Bituminous surface course on existing portion of extended runways, \$210,000.  
 Additional plane parking area, \$125,000.

Naval Auxiliary Air Station, Ellyson Field, Pensacola, Florida:  
 Commanding officer's and executive officer's quarters, including roads, walks, services, and furnishings, \$29,000.

Naval Auxiliary Air Station, Saufley Field, Pensacola, Florida:  
 Commanding officer's and executive officer's quarters, including roads, walks, services, and furnishings, \$29,000.

Naval Auxiliary Air Station, Whiting Field, Pensacola, Florida:  
 Commanding officer's and executive officer's quarters, and squadron commanders' quarters, including roads, walks, services, and furnishings, \$58,000.

Naval Air Station, Minneapolis, Minnesota:  
 Alterations and additions to instruction facilities for Naval Air Technical Training Center, \$50,000.

Naval Air Station, Ottumwa, Iowa:  
 Labor board and civilian personnel building, \$30,000.  
 Paving of secondary roads, \$24,000.  
 Perimeter access, inspection, and security roads, \$30,000.

Naval Air Station, Traverse City, Michigan:  
 Supply warehouse, \$51,000.

Naval Auxiliary Air Station, Camp Kearney, California:  
 Additional line maintenance building, \$25,000.  
 Bachelor officers' quarters, \$110,000.  
 Additional concrete parking area for planes, \$225,000.  
 Additional barracks for enlisted personnel, \$105,000.  
 Replacement of water mains, \$150,000.  
 Resurfacing and widening of roads, \$45,000.  
 Physical training structure, \$23,000.

Naval Auxiliary Air Station, Crows Landing, California:  
 Combat training pool, \$150,000.

Naval Auxiliary Air Station, Holtville, California:  
 Replacement of water mains, \$40,000.

Naval Auxiliary Air Station, Salton Sea, California:  
 Additional bachelor officers' quarters, \$87,000.  
 One enlisted men's barracks, \$21,000.  
 Replacement of water mains, \$40,000.

Naval Auxiliary Air Station, San Clemente Island, California:  
 Paving of roads, \$25,000.

Naval Air Station, San Diego, California:  
 Extension to building 285 for squadron headquarters offices, \$95,000.  
 Equipment storage building for storage of material handling equipment, \$45,000.  
 Resurface roads and pavements, \$55,000.  
 Replacing existing gasoline service lines, \$143,000.

## Bureau of Aeronautics—Continued.

Naval Air Station, Terminal Island, San Pedro, California:  
 Extension of present northeast-southwest runway, \$482,000.  
 Sprinkler systems for hangars 4, 22, 18, 19, and 75, \$307,000.

Naval Air Station, Alameda, California:  
 Dredging turning basin and channel, \$500,000.  
 Four 1,000,000-gallon concrete storage tanks for additional gasoline storage, \$200,000.  
 Widening of carrier pier, \$950,000.  
 Dust palliative for area adjacent to runways, \$220,000.  
 Extension to runways, \$700,000.  
 Bank building, \$22,000.  
 Widening and extension of tender pier, \$2,445,000.  
 Ordnance garage, \$35,000.

Naval Auxiliary Air Station, Arcata, California:  
 Combat training pool, \$150,000.

Outlying Field, Austin, Nevada:  
 Runway, buildings, roads, etc., \$280,000.

Naval Auxiliary Air Station, Hallister, California:  
 Combat training pool, \$150,000.

Naval Air Station, Livermore, California:  
 Construction of one runway for conversion of station to storage and repair base, \$611,000.  
 Automatic sprinkler systems, \$128,000.

Outlying Field, Lovelock, Nevada:  
 Hard surfacing of shoulders, \$165,000.

Naval Air Station (lighter-than-air), Moffett Field, California:  
 East-west runway and taxiways, \$620,000.  
 One 200,000-gallon elevated tank for water storage, \$40,000.

Naval Auxiliary Air Station, Monterey, California:  
 Combat training pool, \$150,000.

Naval Auxiliary Air Station, Oakland, California:  
 Parking apron, \$175,000.  
 Fire protection facilities, \$116,000.  
 Recreational facilities, \$169,000.  
 Extension of general storehouse, \$168,000.  
 Rearrangement of offices and shops in hangar 6, \$50,000.

Naval Auxiliary Air Station, Santa Rosa, California:  
 Combat training pool, \$150,000.

Naval Auxiliary Air Station, Vernalis, California:  
 East-west runway, extensions to northeast-southwest taxiway and safety strip, \$200,000.  
 Combat training pool, \$150,000.

Naval Auxiliary Air Station, Watsonville, California:  
 Combat training pool, \$150,000.

Outlying Field, Winnemucca, Nevada:  
 Runway, buildings, roads, etc., \$219,000.

Naval Air Station, Astoria, Oregon:  
 New permanent bridge over railroad at Tongue Point, \$60,000.  
 Game room at Tongue Point, \$30,000.

Naval Air Station, Klamath Falls, Oregon:  
 Volatile storage with fire extinguisher, \$36,000.

Naval Auxiliary Air Station, North Bend, Oregon:  
 Chief petty officers' quarters, \$35,000.

Naval Air Station, Pasco, Washington:  
 Water supply addition, \$107,000.  
 Hangar, \$300,000.

Naval Air Station, Seattle, Washington:  
 Recreation building, \$40,000.  
 Addition to building 6 for bowling alleys, \$23,000.

Naval Auxiliary Air Station, Shelton, Washington:  
 Clearing and grading of approach zone, \$50,000.

Naval Air Station, Whidbey Island, Washington:  
 Addition to boiler plant for smoke abatement at Oak Harbor, \$93,000.  
 New steam distribution system at Oak Harbor, \$47,000.  
 New concrete tunnel for steam mains and replacement of existing steam mains at Oak Harbor, \$55,000.  
 Class "C" overhaul shop at Ault Field, \$74,000.  
 Wharf and marginal runway at Oak Harbor, \$1,733,000.

Marine Corps Air Station, Quantico, Virginia:  
 Training and recreation building, including theater, \$305,000.  
 Reconstruction of roads, \$48,000.

Marine Corps Air Station, Cherry Point, North Carolina:  
 Addition to quartermaster storehouse, \$94,000.  
 Grading runways and erosion control, \$160,000.  
 Storage hoppers, \$80,000.  
 Additional ground training facilities, \$210,000.  
 Street surfacing, \$400,000.  
 Magazine area garage, \$30,000.  
 Additional water treatment and distribution, \$150,000.

**BUREAU OF YARDS AND DOCKS—Continued****PUBLIC WORKS, BUREAU OF YARDS AND DOCKS—continued****Public Works, Bureau of Yards and Docks—Continued.****Bureau of Aeronautics—Continued.****Marine Corps Air Station, Cherry Point, North Carolina—Continued.**

Sewage disposal and collection, \$200,000.  
 Twenty-five sets of married officers' quarters, \$300,000.  
 Fifty sets of married enlisted men's quarters, \$300,000.  
 Ordnance building and fleet equipment maintenance building, \$61,000.

Mezzanine storage, \$47,000.  
 Storage for basic equipment, \$100,000.  
 Addition to assembly and repair shop, \$400,000.  
 Drop hammer shop, \$35,000.  
 Hangar, \$710,000.

Extension to engine overhaul and engine test building, \$357,000.

Extension to steam heating plant and distribution system, \$100,000.

Addition to civilian cafeteria, \$63,000.

Additional railroad spurs, \$75,000.

Nurses' quarters, \$60,000.

Additional development at Cherry Point docks area for handling of gasoline, \$210,000.

**Marine Corps Air Station, Edenton, North Carolina:**

Aircraft maintenance building, \$180,000.

Gymnasium and recreation building, \$200,000.

Additional sewage disposal facilities, \$26,000.

Extension to garage, \$32,000.

Public works building, \$70,000.

Storehouse, \$45,000.

**Marine Corps Air Station, Parris Island, South Carolina:**

Resurfacing runways, \$1,543,000.

**Marine Corps Air Station, Eagle Mountain Lake, Texas:**

Reconstruction of runways, \$160,000.

Public works building, \$60,000.

Surfacing one existing taxiway and construction of two additional taxiways, \$95,000.

**Marine Corps Air Station, El Toro, California:**

Group administration building, \$120,000.

Guard house, \$55,000.

Air wing headquarters administration building, \$120,000.

Women's dispensary addition, \$26,000.

Permanent taxiway lighting, \$102,000.

Four married officers' quarters, \$40,000.

Physical training building, \$210,000.

Walks and curbs, \$90,000.

**Marine Corps Aviation Depot, Miramar, San Diego, California:**

Parking area, \$66,000.

**Marine Corps Air Station, Santa Barbara, Goleta, California:**

Squadron hangar, \$40,000.

Bowling alley and billiard room, \$47,000.

Five tennis courts, \$23,000.

**Bureau of Medicine and Surgery:****Naval Hospital, Saint Albans, Long Island, New York:**

Permanent construction of hospital facilities for one thousand beds, \$7,520,000.

**Naval Medical Supply Depot, Edgewater, New Jersey:**

Repair of buildings, \$34,000.

**Naval Hospital, Philadelphia, Pennsylvania:**

Hospital corpsmen quarters and bag storage room, \$335,000.

**National Naval Medical Center, Bethesda, Maryland:**

West Annex, Research Institute, \$240,000.

Air conditioning of auditorium and main mess hall, \$100,000.

**Naval Hospital, Portsmouth, Virginia:**

Occupational therapy building, \$90,000.

Alteration of powerhouse, \$65,000.

**Naval Hospital, Camp Lejeune, North Carolina:**

Alterations to main mess hall, \$28,000.

Incinerator, \$35,000.

**Naval Hospital, Corona, California:**

Auditorium at Spadra annex, \$95,000.

**Naval Hospital, Oakland, California:**

Repair of floors, \$60,000.

Erosion control, \$186,000.

**Third Naval District:**

Development of hospital facilities for one thousand beds by lease of existing structures, \$500,000.

**Bureau of Medicine and Surgery—Continued.****Fourth Naval District:**

Development of hospital facilities for five hundred to one thousand beds by lease of existing structures, \$500,000.

**Eighth Naval District:**

Expansion of hospital facilities, temporary construction, five hundred beds, including construction of additional quarters for personnel, \$2,250,000.

**Eleventh Naval District:**

Development of hospital facilities for seven hundred and fifty beds by lease of existing structures, \$375,000.

**Twelfth Naval District:**

Development of hospital facilities for one thousand four hundred and ten beds by lease of existing structures, \$705,000.

Development of hospital facilities at various locations for four thousand five hundred beds by expansion of existing establishments, acquisition by lease or conversion of existing facilities of other agencies, including all services and, if necessary, acquisition of land, \$9,000,000.

**Shore Radio Facilities:****Naval Radio Station, Annapolis, Maryland:**

Building modification for new equipment, including shielded room for centralized frequency control, \$125,000.

**Naval Radio Station, Cheltenham, Maryland:**

Expansion necessary to carry on certain operational research activities, \$310,000.

Building modifications and equipment associated with frequency measuring, \$75,000.

**Naval Radio Station, Imperial Beach, California:**

New operating building for development of station as a consolidated activity, \$180,000.

**Naval Radio Station, Skagg's Island, California:**

Development of station as a consolidated activity, and construction incidental to establishment of primary frequency standard and measurement facilities, \$125,000.

**Aeronautical Radio Stations:**

New structures at Alameda, California, and Quonset Point, Rhode Island, for transmitting and receiving, \$500,000.

**Coastal Harbor Stations, West Coast:**

Remote controlled unattended radio-telephone stations for communication with vessels in or near harbors, at Seattle, Washington; San Francisco, California; San Pedro, California; and San Diego, California, \$120,000.

Structures for radio navigational aids at locations not yet determined, \$500,000.

Modernization of buildings and antenna systems at certain supplementary stations, \$200,000.

**Naval Communications Annex, Washington, District of Columbia:**

Expansion of shop facilities, \$140,000.

Construction of cafeteria facilities, \$100,000.

Purchase of adjoining property known as "Grasslands," \$150,000.

**Naval Research Laboratory:****Naval Research Laboratory Annex, Randle Cliffs, Maryland:**

Twenty houses at a cost of not to exceed \$7,500 each, plus roads, walks, services, and collateral equipment for technical personnel, \$225,000.

**Marine Corps:****Marine Corps Depot of Supplies, Philadelphia, Pennsylvania:**

Sixth floor on warehouse 2-2, \$500,000.

**Camp Lejeune, North Carolina:**

Service club at Courthouse Bay, \$107,000.

Addition to brig, \$354,000.

Four quartermaster warehouses, \$1,483,000.

Signal supply warehouse, \$362,000.

Reproduction building, \$267,000.

Officers' quarters, \$1,380,000.

Warrant officers' quarters, \$870,000.

Service club at rifle range, \$152,000.

Extension of camp utilities and roads, \$1,079,000.

**Marine Barracks, Quantico, Virginia:**

Increase in Marine Corps school activities, \$862,000.

Officers' quarters, \$1,694,000.

Noncommissioned officers' quarters, \$1,800,000.

Chapel, \$291,000.

Three warehouses, \$311,000.

Enlisted men's training tank, \$232,000.

Extension of steam lines to industrial area, \$38,000.

Marine Corps—Continued.

Marine Barracks, Quantico, Virginia—Continued.

Guard house, \$105,000.

Renewal of natural gas lines, \$75,000.

Reproduction building, \$491,000.

Fire alarm system, for barracks, air station and hospital, \$22,000.

Marine Corps Base, San Diego, California:

Incinerator, \$80,000.

Fleet Training:

Fleet training facilities (amphibious and operational), \$12,000,000.

Public works and public utilities within the continental United States, to cover unforeseen emergencies, \$55,141,624.

Advance base construction, material, and equipment, \$986,000,000

【The Secretary of the Navy is authorized, in accordance with the provisions of the Act approved April 4, 1944 (Public Law 289), to enter into contracts for public-works equipment, materials, and construction, including collateral public-works items and the acquisition of land, in the amount of not to exceed \$1,474,931,400 and without regard to the provisions of section 3709, Revised Statutes: *Provided*, That \$1,000,000,000 of such amount shall apply exclusively to advance base construction, material, and equipment.】

No part of the appropriations or contract authorization in this Act under the Navy Department shall be used for a permanent type of construction at any shore establishment of any character acquired subsequent to the calendar year 1938, unless such establishment shall be designated by the Secretary as a permanent establishment, and, in that event, a permanent type of construction shall be used only to meet such permanent requirements as the Secretary may approve: *Provided*, That nothing herein shall prevent construction of a type sufficiently substantial for the use intended nor apply to construction projects now under contract or in progress: *Provided further*, That no part of such appropriations or contract authorization may be used for the construction of quarters, including heating and plumbing apparatus, wiring and fixtures, for greater amounts per unit than follow:

Permanent construction:

For commissioned officer, \$10,000.

For commissioned warrant or warrant officer, \$7,500.

For enlisted man, \$6,000.

Temporary construction:

For commissioned officer, \$7,500.

For commissioned warrant or warrant officer, \$5,000.

For enlisted man, \$3,500.

The fixed fee to be paid the contractor as a result of any contract hereafter entered into under this appropriation or contract authorization shall not exceed 4 per centum of the estimated cost of the contract, exclusive of the fee, as determined by the Secretary.

The obligations to be incurred under the authority granted under this head for projects in the continental United States shall be limited to projects estimated to cost in excess of \$20,000 each, and, notwithstanding any other provision in this act, projects for minor additions and improvements estimated to cost \$20,000 or less may be charged to the annual appropriation for repairs and maintenance of public works and public utilities at the yard, station, or activity concerned.

【Public works, Bureau of Yards and Docks, 1945, \$250,000,000, and, in addition, \$50,000,000 by transfer from the appropriation "Naval Reserve, 1945", all toward \$1,474,931,400 contract authorization granted in the Naval Appropriation Act, 1945, to remain available until expended, which, together with unexpended balances of appropriations heretofore made under this head, shall be accounted for as one fund】 (Act of June 22, 1944, Public Law 347; Act of Dec. 22, 1944, Public Law 529).

Estimate 1946, \$1,589,231,400      Appropriated 1945, \$531,060,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$1,479,448,356	\$1,778,052,455	\$1,224,516,244
Transferred to "War housing, Office of Administrator, National Housing Agency" (subsequent to Oct. 31, 1944).....		+18,750,000	
Received by transfer from—			
"War contributions fund, Treasury Department".....		-70,000	-71,959
"Naval reserve".....		-50,000,000	
1944 appropriation obligated in 1943.....			+612,996,333
1944 appropriation available in 1945.....		-17,876,787	+17,876,787
1946 appropriation obligated in 1945.....	+1,197,795,668	-1,197,795,668	
Subsequent appropriations obligated in 1946.....	-1,088,012,624		
Total estimate or appropriation.....	1,589,231,400	531,060,000	1,855,317,405

Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Navy, Bureau of Yards and Docks)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
10 Lands and structures.....		\$314,071	
Transferred to "War public works (community facilities), Office of Administrator, Federal Works Agency".....			+250,000
Received by transfer from "War public works (community facilities), Office of Administrator, Federal Works Agency".....		-154,200	
Prior year balance available in 1944.....			-439,871
1944 balance available in 1945.....		-159,871	+159,871
Total estimate or appropriation.....			

Public Works Administration Act of 1938 (Allotment to Navy, Yards and Docks)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Transferred to "Liquidation of Public Works Administration, Office of Administrator, Federal Works Agency".....			+\$158
Prior year balance available in 1944.....			-158
Total estimate or appropriation.....			

Total, Bureau of Yards and Docks, annual appropriations general account:

Estimate 1946, \$1,754,581,400      Appropriated 1945, \$661,060,000

BUREAU OF AERONAUTICS

AVIATION, NAVY

Aviation, Navy—

For aviation, as follows: For [navigational, photographic, aerological, radio, and miscellaneous equipment, including repairs thereto, for use with aircraft built or building on June 30, 1944, \$100,000,000] new construction and procurement of aircraft and equipment, spare parts and accessories, including expansions of and facilities in public or private plants, \$799,128,500; for replacement navigational and radio equipment for aircraft in service, aerological, photographic, and miscellaneous equipment, including repairs thereto, \$177,658,200; for maintenance, repair, and operation of aircraft factory, air stations, fleet and all other aviation activities, accident prevention, testing laboratories, overhauling of planes, technical books and periodicals for use in the Bureau of Aeronautics and field, outfits for aviation messes, [and] the purchase for aviation purposes only of special clothing, wearing apparel, and special equipment, [\$1,626,920,000, including not to exceed \$1,500,000 for the procurement of helium, which sum of \$1,500,000 shall be transferred to and made available to the Bureau of Mines on July 1, 1944] and for care and operation of a school at one air station for the children of commissioned, enlisted, and civilian personnel of the Navy, \$1,514,235,800; for continuing experiments and development work on all types of aircraft, including the payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Aeronautics, of such scientists and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not exceeding \$25 per diem for any person so employed, [\$19,500,000; for new construction and procurement of aircraft and equipment, spare parts and accessories, including expansions of and facilities in public or private plants, \$2,854,220,000, of which \$1,991,000,000 shall be available for obligations incurred under the contract authorization in the Naval Appropriation Act for the fiscal year 1944] \$31,272,500; in all, [\$1,600,640,000] \$2,572,298,000, which shall constitute one fund: *Provided*, That the unobligated portion of the contract authorization under "Aviation, Navy, 1945" shall remain available until June 30, 1946, and in addition to the [amount] amounts herein [appropriated] *provided*, the Secretary may, prior to July 1, [1945] 1946, enter into contracts for new construction and procurement of aircraft and equipment, spare parts and accessories, to an amount not in excess of [\$3,600,000,000] \$425,000,000: *Provided further*, That [a sum not exceeding \$515,142,000 of] the appropriation "Aviation, Navy, [1942] 1943", shall remain available until June

**BUREAU OF AERONAUTICS—Continued**

**AVIATION, NAVY—continued**

**Aviation, Navy—Continued.**

30, [1945] 1946, for the payment of obligations incurred under contracts executed [prior to] on or before June 30, [1942] 1943: Provided further, That the Secretary is hereby authorized to consider, ascertain, adjust, determine, and pay out of this appropriation the amounts due on claims for damages which have occurred or may occur to private property growing out of the operations of naval aircraft where such claim does not exceed the sum of \$1,000.

[The appropriation "Aviation, Navy", for the fiscal year 1945 shall be available for expenses incident to the care and operation of schools at one naval station under the Bureau of Aeronautics for the children of commissioned, enlisted, and civilian personnel of the Navy.]

[The limitation on the amount of contract authorization contained under the appropriation "Aviation, Navy, 1945," is hereby reduced from \$3,600,000,000 to \$1,600,000,000, of which latter amount not to exceed \$25,000,000 may be used for expansion of and facilities in public or private plants] (5 U. S. C. 429; Act of June 22, 1944, Public Law 347; Act of June 28, 1944, Public Law 375; Act of Dec. 22, 1944, Public Law 529).

Annual appropriation, general account:

Estimate 1946, **\$2,572,298,000** Appropriated 1945, **\$4,600,640,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$4,565,808,500	\$4,618,184,935	\$4,927,676,792
Transferred to—			
"Helium production, Bureau of Mines"		+1,560,000	+1,800,000
"Miscellaneous researches, transferred funds, National Bureau of Standards"	+481,500	+481,500	+450,533
"Contingent expenses, Navy Department"	+469,000	+532,000	-----
"Printing and binding, Navy Department"	+5,615,000	+5,035,000	-----
Received by transfer from "War contributions fund, Treasury Department"	-76,000	-93,435	-87,713
Reappropriation of prior year balance in 1944.....	-----	-----	-700,000,000
1944 appropriation obligated in 1942.....	-----	-----	+40,000,000
Subsequent year appropriation obligated in 1944.....	-----	-----	-9,000,000
Subsequent year appropriation obligated in 1945.....	-----	-25,000,000	-----
Subsequent year appropriation obligated in 1946.....	-2,000,000,000	-----	-----
Net total obligations.....	2,572,298,000	4,600,640,000	4,260,839,612
Estimated savings, unobligated balance.....	-----	-----	322,885,388
Total estimate or appropriation.....	2,572,298,000	4,600,640,000	4,583,725,000

**MARINE CORPS**

**PAY, MARINE CORPS**

**Pay, Marine Corps—**

Pay of officers: For pay and allowances prescribed by law for all officers on active duty—pay and allowances, [\$110,132,301] \$113,377,100, including [\$12,809,363] \$12,008,800 for increased pay for making aerial flights, none of which shall be available for increased pay for making aerial flights by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers; subsistence allowance, [\$17,823,853] \$17,348,200; rental allowance, [\$24,924,972] \$24,555,700; in all, [\$152,881,126] \$155,281,000;

For pay of officers prescribed by law on the retired list, not on active duty, [\$1,400,000] \$1,650,000;

Pay of enlisted personnel: For pay and allowances of all enlisted personnel and musicians on active duty as prescribed by law; expenses of clerks of the Marine Corps traveling under orders, including not to exceed \$250 for expenses of attendance upon meetings of technical, professional, scientific, and other organizations, when, in the judgment of the Secretary, such attendance would be of benefit in the conduct of the work of the Marine Corps; additional compensation for enlisted personnel of the Marine Corps qualified as expert riflemen, sharpshooters, marksmen, aircraft machine gunners, or regularly detailed as gun captains, gun pointers, messmen; interest on deposits by enlisted personnel; post-exchange debts of deserters, and of personnel discharged or sentenced to terms of imprisonment while in debt to the United States, under such rules as the Secretary may prescribe; authorized travel allowance of discharged enlisted personnel; prizes for excellence in gunnery exercises, target practices, and communication competitions; pay

of enlisted personnel designated as Navy mail clerks and assistant Navy mail clerks both afloat and ashore; and for gratuities to enlisted personnel discharged not under honorable conditions—pay and allowances, [\$491,849,511] \$574,935,000; allowance for lodging and subsistence, [\$14,380,481] \$11,069,000; in all, [\$506,229,992] \$586,004,000;

For pay and allowances prescribed by law of enlisted personnel on the retired list, not on active duty, [\$1,547,691] \$1,657,000;

For pay and allowances of personnel of the Marine Corps Reserve not on active duty, [\$42,118] \$38,000;

For mileage, actual and necessary expenses, and per diem in lieu of subsistence as authorized by law to officers traveling under orders without troops, [\$5,799,073] \$7,000,000;

In all, [\$667,900,000] \$751,630,000, and the money herein specifically appropriated for pay of the Marine Corps shall be disbursed and accounted for in accordance with existing law and shall constitute one fund (34 U. S. C. 621-724; 37 U. S. C. 1-221; Act of June 22, 1944, Public Law 347).

Estimate 1946, **\$751,630,000** Appropriated 1945, **\$667,900,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$751,630,000	\$667,900,000	\$520,000,000
Estimated savings, unobligated balance.....	-----	-----	19,321,480
Total estimate or appropriation.....	751,630,000	667,900,000	539,321,480

**PAY OF CIVIL FORCE, MARINE CORPS**

Pay of civil force: For personal services at the seat of government, as follows:

**Pay of Civil Force, Offices of Commandant of Marine Corps and Director of Personnel—**

Offices of the Commandant of the Marine Corps and the Director of Personnel, Marine Corps, [\$329,000] \$281,600 (Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$281,600** Appropriated 1945, **\$329,000**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 11. Range \$3,800 to \$4,000:						
Administrative officer.....	1	\$3,800	1	\$3,800		\$158
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer.....	1	3,500	1	3,354		-----
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....	6	19,300	4.7	15,119	5.1	16,774
Grade 8. Range \$2,900 to \$3,500.....	2	5,900	2.1	6,221	2.3	6,791
Grade 7. Range \$2,600 to \$3,200.....	10	26,100	9.8	25,450	8.2	21,534
Grade 6. Range \$2,300 to \$2,900.....	10	23,500	10.3	23,975	8	18,345
Grade 5. Range \$2,000 to \$2,600.....	35	73,400	36.6	74,214	29.8	60,055
Grade 4. Range \$1,800 to \$2,150.....	70	127,740	70	127,020	62	112,117
Grade 3. Range \$1,620 to \$1,950.....	175	288,120	179	293,123	229.4	372,201
Grade 2. Range \$1,440 to \$1,800.....	205	298,860	142.6	207,639	157.8	228,192
Professional service:						
Grade 5. Range \$4,600 to \$5,400:						
Attorney.....					0.3	1,546
Grade 3. Range \$3,200 to \$3,800:						
Attorney.....			0.2	637	1	3,067
Grade 2. Range \$2,600 to \$3,200.....	2	5,200	2	5,200	0.6	1,625
Grade 1. Range \$2,000 to \$2,600.....	1	2,000	0.8	1,728	-----	-----
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620.....			1.5	2,025	7.8	10,248
Grade 2. Range \$1,200 to \$1,500.....	2	2,760	1.4	1,955	-----	-----
Total permanent, departmental.....	522	880,180	463	791,460	512.3	852,653
Temporary employment, departmental.....	3	4,860	3	4,820	2.1	3,300
Part-time employment, departmental.....			4.7	6,780	3.8	5,445
Overtime pay, departmental.....				172,740		185,823
All personal services, departmental.....	525	885,040	470.7	975,803	518.2	1,047,221
Deduct for personnel paid from "Pay, Marine Corps":						
Basic compensation.....	376	598,500	322	520,500	395	634,053
Temporary employment.....	3	4,860	3	4,820	2.1	3,300
Part-time employment.....			4.7	6,780	3.8	5,445
Overtime pay.....				114,700		138,781
01 Personal services (net).....	146	281,600	141	329,000	117.3	265,642
Estimated savings, unobligated balance.....						358
Total estimate or appropriation.....		281,600		329,000		266,000

**Pay of Civil Force, Office of Paymaster General, Marine Corps—**  
Office of the Paymaster General of the Marine Corps, **[\$94,000]**  
**\$79,800** (Act of June 22, 1944, Public Law 347);  
Estimate 1946, **\$79,800**                      Appropriated 1945, **\$94,000**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,500:						
Administrative assistant.....	1	\$3,300	1	\$3,300	1	\$3,200
Auditor.....	1	3,200	0.9	2,933		
Grade 8. Range \$2,900 to \$3,500.....			0.1	242	0.1	362
Grade 7. Range \$2,600 to \$3,200.....	1	2,600	1	2,600	1.9	4,875
Grade 6. Range \$2,300 to \$2,900.....	4	9,700	4	9,700	2	4,700
Grade 5. Range \$2,000 to \$2,600.....	16	33,300	14	29,225	12.2	25,074
Grade 4. Range \$1,800 to \$2,160.....	75	137,040	57	104,145	48	87,179
Grade 3. Range \$1,620 to \$1,980.....	37	60,900	37	60,675	54.6	91,701
Grade 2. Range \$1,440 to \$1,800.....	11	16,020	9	13,140	24	34,543
Total permanent, departmental.....	146	266,060	124	225,960	143.8	251,634
Part-time employment, departmental.....			1	1,500	1	1,403
Overtime pay, departmental.....				49,211		54,647
All personal services, departmental.....	146	266,060	125	276,671	144.8	307,684
Deduct for personnel paid from "Pay, Marine Corps":						
Basic compensation.....	103	186,260	81	148,640	109.6	188,759
Part-time employment.....			1	1,500	0.8	1,195
Overtime pay.....				32,531		41,660
01 Personal services (net).....	43	79,800	43	94,000	34.4	76,670
Estimated savings, unobligated balance.....						330
Total estimate or appropriation.....		79,800		94,000		77,000

**Pay of Civil Force, Office of Quartermaster General, Marine Corps—**  
Office of the Quartermaster General of the Marine Corps, **[\$391,000]** **\$334,000**; in all, **[\$814,000]** **\$695,400** (Act of June 22, 1944, Public Law 347).  
Estimate 1946, **\$334,000**                      Appropriated 1945, **\$391,000**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 13. Range \$5,600 to \$6,400:						
Special assistant to the Quartermaster General.....	1	\$5,800	1	\$5,650	1	\$5,600
Administrative officer.....	1	5,600	0.7	4,200		
Grade 12. Range \$4,600 to \$5,400:						
Administrative officer.....			0.3	1,150	1	4,600
Grade 11. Range \$3,800 to \$4,600:						
Administrative officer.....	1	3,800	0.9	3,642		
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer.....			0.1	146	1	3,500
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....	4	13,200	2	6,600	2	6,450
Traffic manager.....	2	6,500	2	6,475	1	3,200
Grade 8. Range \$2,900 to \$3,500.....	5	14,800	3.7	10,925	2.3	6,650
Grade 7. Range \$2,600 to \$3,200.....	12	32,100	9	23,700	8	20,707
Grade 6. Range \$2,300 to \$2,900.....	12	28,800	8.1	19,134	8.9	21,013
Grade 5. Range \$2,000 to \$2,600.....	16	34,200	16.6	35,291	18.3	38,047
Grade 4. Range \$1,800 to \$2,160.....	62	114,360	61.9	113,395	59.1	166,681
Grade 3. Range \$1,620 to \$1,980.....	90	148,740	95.1	156,837	115.1	188,548
Grade 2. Range \$1,440 to \$1,800.....	69	100,200	49.9	72,623	44.2	63,978
Grade 1. Range \$1,260 to \$1,620.....	2	2,760	2	2,760		
Professional service:						
Grade 3. Range \$3,200 to \$3,800:						
Associate engineer.....	1	3,600	6.6	2,145	1	3,500
Total permanent, departmental.....	278	514,460	253.9	464,673	262.9	472,474
Part-time employment, departmental.....	1	1,440	1	1,440		
Overtime pay, departmental.....				99,763		106,945
All personal services, departmental.....	279	515,900	254.9	565,876	262.9	573,419
Deduct for personnel paid from "Pay, Marine Corps":						
Basic compensation.....	110	181,960	85.9	144,013	125.9	209,874
Overtime pay.....				30,863		45,389
01 Personal services (net).....	169	334,000	169	391,000	137	318,156
Estimated savings, unobligated balance.....						844
Total estimate or appropriation.....		334,000		391,000		319,000

**GENERAL EXPENSES, MARINE CORPS**

**General Expenses, Marine Corps—**

For all necessary expenses for the authorized work of the Marine Corps, other than as appropriated for under the headings of pay and salaries, as follows:

For provisions, subsistence, board, and lodging of enlisted personnel, recruits and recruiting parties, and applicants for enlistment; cash allowance for lodging and subsistence to enlisted personnel traveling on duty; ice, ice machines and their maintenance; **[\$106,510,000]** **\$108,422,000** (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$108,422,000**                      Appropriated 1945, **\$106,510,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$108,422,000	\$117,655,000	\$65,908,556
Excess of obligations over appropriation due to Public Law 40.....		-11,145,000	
Estimated savings, unobligated balance.....			22,449,244
Total estimate or appropriation.....	108,422,000	106,510,000	88,357,800

For clothing for enlisted personnel and for civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude, **[\$56,310,000]** **\$132,469,000** (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$132,469,000**                      Appropriated 1945, **\$56,310,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$132,469,000	\$80,375,000	\$84,562,451
Received by transfer from "Ordnance and ordnance stores, Navy".....			-23,223,000
Net total obligations.....	132,469,000	80,375,000	61,339,451
Excess of obligations over appropriation due to Public Law 40.....		-24,065,000	
Estimated savings, unobligated balance.....			3,025,253
Total estimate or appropriation.....	132,469,000	56,310,000	64,364,704

For fuel, heat, light, and power, including sales to officers, **[\$4,500,000]** **\$5,640,000** (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$5,640,000**                      Appropriated 1945, **\$4,500,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$5,640,000	\$4,500,000	\$4,242,079
Estimated savings, unobligated balance.....			3,314,921
Total estimate or appropriation.....	5,640,000	4,500,000	7,557,000

For military supplies and equipment, including their purchase, repair, preservation, and handling; recreational, school, educational, library, musical, amusement, field sport and gymnasium supplies, equipment, services, and incidental expenses; purchase and marking of prizes for excellence in gunnery and rifle practice, good-conduct badges, medals, and buttons awarded to officers and enlisted personnel by the Government for conspicuous, gallant, and special service; rental and maintenance of target ranges and entrance fees for competitions; **[\$209,891,000]** **\$244,544,000** (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$244,544,000**                      Appropriated 1945, **\$209,891,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$244,544,000	\$209,891,000	\$239,505,193
Transferred to subhead "Transportation of troops—recruiting".....			+808,695
Received by transfer from—			
"Ordnance and ordnance stores, Navy".....			-5,706,000
"War contributions fund, Treasury Department".....			-3,374
Net total obligations.....	244,544,000	209,891,000	254,604,514
Estimated savings, unobligated balance.....			10,100,486
Total estimate or appropriation.....	244,544,000	209,891,000	264,705,000

**MARINE CORPS—Continued**

**GENERAL EXPENSES, MARINE CORPS—continued**

**General Expenses, Marine Corps—Continued.**

For transportation of troops and applicants for enlistment, including cash in lieu of ferrage and transfers en route; toilet kits for issue to recruits upon their first enlistment and other incidental expenses of the recruiting service; and transportation for dependents of officers and enlisted personnel; **[\$21,000,000]** \$26,424,000 (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$26,424,000** Appropriated 1945, **\$21,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations	\$26,424,000	\$21,000,000	\$18,966,195
Received by transfer from subhead "Military supplies and equipment"			-608,695
Total estimate or appropriation	26,424,000	21,000,000	18,157,500

For repairs and improvements to barracks, quarters, and other public buildings at posts and stations; leasing and improvement of buildings at such places as the public exigencies require; and erection of temporary buildings upon approval of the Secretary at a total cost of not to exceed \$70,000 during the year; \$4,000,000 (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$4,000,000** Appropriated 1945, **\$4,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations	\$4,000,000	\$4,000,000	\$3,100,902
Estimated savings, unobligated balance			1,119,098
Total estimate or appropriation	4,000,000	4,000,000	4,220,000

For forage and stabling of public animals and the authorized number of officers' horses, \$75,000 (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$75,000** Appropriated 1945, **\$75,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
08 Supplies and materials	\$75,000	\$75,000	\$54,317
Estimated savings, unobligated balance			15,683
Total estimate or appropriation	75,000	75,000	70,000

For miscellaneous supplies, material, equipment, personal and other services, and other incidental expenses for the Marine Corps not otherwise provided for; purchase and repair of furniture and fixtures; and purchase (not to exceed **[sixty]** thirty in addition to motortruck chassis with stationwagon type bodies, motorbusses, and motorcycles) and repair of passenger-carrying and other vehicles, including parts; veterinary services, shoeing, and medicines for public animals and the authorized number of officers' horses; purchase of mounts and horse equipment for all officers below the

grade of major required to be mounted; books, newspapers, and periodicals; printing and binding; packing and crating of officers' allowance of baggage; funeral expenses of officers, enlisted personnel, accepted applicants for enlistment, and retired officers on active duty, including transportation of their bodies, arms, and wearing apparel from the place of demise to their homes in the United States; construction, operation, and maintenance of laundries; and care and operation of schools at Marine Corps posts; **[\$72,000,000]** \$77,193,000 (1 Stat. 594; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$77,193,000** Appropriated 1945, **\$72,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations	\$76,358,000	\$71,165,000	\$58,940,025
Transferred to "Printing and binding, Navy Department"	+835,000	+835,000	
Received by transfer from "Ordnance and ordnance stores, Navy"			-22,710,000
Net total obligations	77,193,000	72,000,000	36,230,025
Estimated savings, unobligated balance			15,545,975
Total estimate or appropriation	77,193,000	72,000,000	51,776,000

In all, **[\$474,286,000]** \$598,767,000, to be accounted for as one fund.

Total, general expenses, Marine Corps, annual appropriations, general account:

Estimate 1946, **\$598,767,000** Appropriated 1945, **\$474,286,000**

Total, Marine Corps, annual appropriations, general account:

Estimate 1946, **\$1,351,092,400** Appropriated 1945, **\$1,143,000,000**

**Trust account:**

**Pay of Marine Corps, Deposit Fund—**

For soldiers' deposits, so much as may be necessary to refund such deposits: *Provided*, That hereafter enlisted men of the Marine Corps shall be entitled to deposit their savings with the United States through any paymaster, in the same manner and under the same conditions as are now or may hereafter be provided for the enlisted men of the Navy: *Provided, however*, That the sums so deposited shall pass to the credit of the appropriation for pay of the Marine Corps (31 U. S. C. 725s (24); 34 U. S. C. 975).

Estimate 1946, **\$2,250,000** Appropriated 1945, **\$2,600,000**  
Revised 1945, **\$2,300,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
13 Refunds, awards, and indemnities	\$600,000	\$600,000	\$545,437
Prior year funds available in 1944			-1,329,455
1944 funds available in 1945		-2,522,338	+2,522,338
1945 funds available in 1946	-4,222,338	+4,222,338	
1946 funds available in 1947	+5,872,338		
Total estimate or appropriation	2,250,000	2,300,000	1,738,320

Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles, for the fiscal year ending June 30, 1945, as required by 5 U. S. C. 78

**UNITED STATES MARINE CORPS**

Appropriation	Vehicles to be purchased (motor unless otherwise indicated)		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance				
General expenses, Marine Corps...	30	\$45,000	17	\$90.00	\$43,470	90	\$32,100	For official transportation of officers and men at Marine Corps posts and stations inside and outside continental limits of the United States.

**INCREASE AND REPLACEMENT OF NAVAL VESSELS**

**Increase and Replacement of Naval Vessels, Construction and Machinery—**

Construction and machinery: On account of hulls and outfits of vessels and machinery of vessels heretofore authorized (and appropriated for in part); on account of the acquisition, conversion, alteration, and repair of vessels heretofore authorized (and appropriated for in part); and for the replacement of combatant vessels as authorized by the Act of July 9, 1942; for necessary tools, equipment, and facilities in public or private plants for shipbuilding; **[\$6,500,000,000]** \$2,270,000,000, and, in addition, \$80,000,000 by transfer from the appropriation "Increase and replacement of naval vessels, emergency construction", to be immediately available and to remain available until expended: *Provided*, That, of the appropriations made available by this Act under the head of "Increase and replacement of naval vessels", there shall be available such sums as the Secretary may from time to time determine to be necessary for the engagement of technical services, and the employment of personnel in the Navy Department and in the field, the purchase of plans, drafting and other supplies, subject to the limitations hereinafter established, owing to the construction of vessels which have been or hereafter may be authorized (*Acts of May 26, 1943, Public Law 61; June 17, 1943, Public Law 76; Dec. 17, 1943, Public Law 204; May 31, 1944, Public Law 322; June 22, 1944, Public Law 347; and June 28, 1944, Public Law 375*).

Estimate 1946, **\$2,270,000,000** Appropriated 1945, **\$6,500,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$514,500,000	\$1,236,419,523	\$4,703,956,643
Transferred to—			
"Printing and binding, Navy Department".....	+4,011,000	+3,657,500	-----
"Contingent expenses, Navy Department".....	+2,918,000	+2,708,168	-----
Received by transfer from—			
"Increase and replacement of naval vessels, emergency construction".....	-\$8,000,000	-----	-----
"War contributions fund, Treasury Department".....	-3,000	-8,000	-8,002
1944 appropriation obligated prior to 1944.....	-----	-----	+4,087,601,761
1945 appropriation obligated prior to 1944.....	-----	+3,658,000,000	-----
1945 appropriation obligated in 1944.....	-----	+1,723,268,972	-1,723,268,972
1946 appropriation obligated prior to 1944.....	+1,810,778,478	-----	-----
1946 appropriation obligated in 1944.....	+500,217,839	-----	-500,217,839
1946 appropriation obligated in 1945.....	+39,603,683	-39,003,683	-----
Subsequent year appropriation obligated in 1944.....	-----	-----	-243,943,591
Subsequent year appropriation obligated in 1945.....	-----	-85,072,480	-----
Subsequent year appropriation obligated in 1946.....	-521,426,600	-----	-----
Total estimate or appropriation.....	2,270,000,000	6,500,000,000	6,324,120,000

**Increase and Replacement of Naval Vessels, Armor, Armament, and Ammunition—**

Armor, armament, and ammunition: Toward the armor, armament, and ammunition for vessels hereinbefore described under the head of "Construction and machinery", including the necessary machine tools, equipment, land, and facilities for existing or additional public or private plants for the production of armor, armament, and ammunition, **[\$1,300,000,000]** \$600,000,000, to remain available until expended.

[Armor, armament, and ammunition: The Secretary of the Navy is authorized, in addition to appropriations hitherto made and contract authorizations provided for such purpose, to enter into contracts for tools, equipment, and facilities in, and land for, public and private plants for the manufacture or production of ordnance materials, munitions, and equipment, in an amount not exceeding \$60,000,000] (*Act of May 26, 1944, Public Law 311; Act of June 22, 1944, Public Law 347; Act of June 28, 1944, Public Law 375; Act of Dec. 20, 1944, Public Law 522; Act of Dec. 22, 1944, Public Law 525*).

Estimate 1946, **\$600,000,000** Appropriated 1945, **\$1,300,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$96,750,000	\$1,028,106,460	\$1,056,957,901
Received by transfer from "War contributions fund, Treasury Department".....	-----	-----	-1,126

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
1944 appropriation obligated prior to 1943.....	-----	-----	+\$78,398,163
1944 appropriation obligated in 1943.....	-----	-----	+482,962,585
1945 appropriation obligated in 1943.....	-----	+\$797,983,266	-----
1945 appropriation obligated in 1944.....	-----	+439,317,523	-439,317,523
1946 appropriation obligated in 1944.....	+\$225,000,060	-----	-225,000,000
1946 appropriation obligated in 1945.....	+690,407,249	-690,407,249	-----
Subsequent year appropriation obligated in 1945.....	-----	-275,000,000	-----
Subsequent year appropriation obligated in 1946.....	-412,157,249	-----	-----
Total estimate or appropriation.....	600,000,000	1,300,000,000	1,594,000,000

[The appropriations "Construction and machinery" and "Armor, armament, and ammunition" shall be available for the acquisition and conversion or construction of not exceeding one million tons of additional landing craft and district craft, as authorized by Public Law 322, approved May 31, 1944] (*Act of June 28, 1944, Public Law 375*).

**Increase and Replacement of Naval Vessels, Emergency Construction—**

Emergency construction: [On account of the one thousand seven hundred and ninety-nine additional vessels appropriated for in part by title VI, Naval Appropriation Act, 1942, including hulls, machinery, outfits, armor, armament, ammunition, and essential tools, equipment, and facilities in public or private plants for the building or equipping of such vessels or portions thereof, to be immediately available and to remain available until expended, \$229,000,000: *Provided*, That no obligations shall be incurred under this appropriation after December 31, 1943, that would entail expenditures in liquidation thereof after December 31, 1945] *The unexpended balance on June 30, 1945, of appropriations under this head shall be available until expended only for liquidation of obligations incurred prior to July 1, 1945 (Act of June 22, 1944, Public Law 347)*.

Appropriated 1945, **\$229,000,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	-----	\$118,847,321	\$556,820,413
Transferred to "Increase and replacement of naval vessels, construction and machinery".....	-----	+80,000,000	-----
1944 appropriation obligated prior to 1944.....	-----	-----	+623,332,730
1944 appropriation available in 1945.....	-----	-19,846,857	+19,846,857
Net total obligations.....	-----	179,000,464	1,200,000,000
Estimated savings, unobligated balance.....	-----	49,999,536	-----
Total estimate or appropriation.....	-----	229,000,000	1,200,000,000

Total, increase and replacement of naval vessels, annual appropriations, general account:

Estimate 1946, **\$2,870,000,000** Appropriated 1945, **\$8,029,000,000**

**REPAIR FACILITIES, NAVY**

**Repair Facilities, Navy—**

Repair facilities, Navy, **[\$145,000,000]** \$40,000,000, toward contract authorizations heretofore granted, to remain available until used [ , and of such amount \$15,000,000 shall be immediately available].

[In addition to contract authorizations heretofore granted, the Secretary of the Navy is hereby authorized to enter into contracts for equipment and facilities of all kinds at either private or naval establishments for the repair and conversion of ships, under the appropriation "Repair facilities, Navy", in the amount of not to exceed \$120,000,000, subject to authorization by other law: *Provided*, That the unobligated contract authorization and the unexpended balance, as of the last day of the month in which this Act is approved, of the appropriation "Construction of floating drydocks, Navy", and all outstanding obligations against that appropriation, for any purpose for which it was available, are hereby transferred to and combined with the contract authorizations and the appropriations, respectively, under this head, and such combined balances

**INCREASE AND REPLACEMENT OF NAVAL VESSELS—Con.**

REPAIR FACILITIES, NAVY—continued

**Repair Facilities, Navy—Continued.**

shall remain available until used] (*Act of Mar. 14, 1944, Public Law 256; Act of Apr. 1, 1944, Public Law 279; Act of June 22, 1944, Public Law 347*).

Estimate 1946, \$40,000,000      Appropriated 1945, \$145,000,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$10,000,000	\$109,133,994	\$126,910,224
1944 appropriation obligated in prior years.....	-----	-----	+98,955,782
1945 appropriation obligated in 1944.....	-----	+65,866,006	-----
1946 appropriation obligated in 1945.....	+30,000,000	-30,000,000	-65,866,006
Total estimate or appropriation.....	40,000,000	145,000,000	160,000,000

Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles, for the fiscal year ending June 30, 1946, as required by 5 U. S. C. 78

NAVY DEPARTMENT

Appropriation	Vehicles to be purchased (motor unless otherwise indicated)		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Maintenance, Bureau of Yards and Docks. Naval Home, Philadelphia, Pa.....	1,030	\$1,075,000	1,030	\$212,000	\$863,000	3,082	\$1,532,800	New and old vehicles to be used for official purposes.
Ordnance and ordnance stores, Navy, Bureau of Ordnance. Contingent and miscellaneous expenses, Naval Observatory.....	-----	-----	-----	-----	-----	1	400	Used for official purposes only by the Governor and other officers and employees attached to the naval home.
-----	-----	-----	-----	-----	-----	55	22,000	Vehicles to be used for official purposes.
-----	-----	-----	-----	-----	-----	2	800	Vehicles to be used for official purposes.
Total.....	1,030	1,075,000	1,030	212,000	\$863,000	3,140	1,556,000	

**COAST GUARD**

**Salaries, Office of Commandant, United States Coast Guard—**

Office of Commandant: For personal services at the seat of government, [\$2,012,031] \$1,680,000 (*14 U. S. C. 1; Act of June 22, 1944, Public Law 347*);

Estimate 1946, \$1,680,000      Appropriated 1945, \$2,012,031

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:	Man-	Total	Man-	Total	Man-	Total
Grade 13. Range \$5,500 to \$6,400:	years	salary	years	salary	years	salary
Special assistant to chief finance and supply officer.....	1	\$5,600	1	\$5,600	0.6	\$3,500
Grade 12. Range \$4,600 to \$5,400:						
Special assistant to chief finance and supply officer.....					0.4	1,725
Grade 11. Range \$3,800 to \$4,600:						
Records analyst.....	1	3,800	1	3,800	0.6	2,217
Chief of section.....	2	7,600	2	7,600	1.6	6,175
Assistant chief of division.....	2	7,600	2	7,600	1.8	6,967
Grade 10. Range \$3,500 to \$4,100:						
Chief of section.....	1	3,500	1	3,500	0.9	3,226
Assistant chief of section.....	2	7,100	2	7,100	1.6	5,737
Executive assistant to chief operations officer.....	1	4,100	1	4,100	1	4,100
Administrative assistant to commandant.....	1	3,700	1	3,700	1	3,600
Records analyst.....					0.4	1,333
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....	1	3,200	1.8	5,600	0.4	1,467
Chief of section.....	4	12,900	3.5	11,225	2	6,267
Chief of subsection.....	3	9,700	3	9,625	1.5	4,800
Assistant chief of division.....	1	3,300	1	3,225	0.9	3,067
Assistant chief of section.....	2	6,400	1	3,200		
Assistant chief of subsection.....	1	3,200	1	3,200	0.7	2,133
Records analyst.....			0.5	1,600		
Grade 8. Range \$2,900 to \$3,500:						
Chief of section.....	7	21,200	7.5	22,575	7.3	22,437
Chief of subsection.....	23	61,600	24.4	65,008	17	45,362
Grade 7. Range \$2,600 to \$3,200:						
Chief of section.....	27	62,800	26.4	61,633	18.1	42,173
Grade 6. Range \$2,300 to \$2,900:						
Chief of section.....	94	192,100	93.1	190,233	71.5	147,942
Grade 5. Range \$2,000 to \$2,600:						
Chief of section.....	228	419,220	224	411,040	226.3	413,181
Grade 4. Range \$1,800 to \$2,100:						
Chief of section.....	246	403,420	247.3	404,610	245.1	399,224
Grade 3. Range \$1,620 to \$1,980:						
Chief of section.....	66	96,840	68.7	100,455	93.1	135,142
Grade 2. Range \$1,440 to \$1,800:						
Chief of section.....	4	5,940	4	5,925		
Grade 1. Range \$1,260 to \$1,620:						
Chief of section.....						
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Assistant chief of division.....	1	6,500	1	6,500	0.3	2,167
Grade 6. Range \$5,600 to \$6,400:						
Chief of subsection.....	3	16,800	3	16,800	2.3	12,865
Chief of section.....	2	11,400	1.8	10,000	1	5,795
Assistant chief counsel.....	1	5,600	1	5,600	0.3	1,633
Assistant chief of division.....					0.7	3,625
Grade 5. Range \$4,600 to \$5,400:						
Aeronautical engineer.....	1	5,400	1	5,250	1	5,200
Chief of section.....	1	4,600	1.2	5,750	2	9,260
Structural engineer.....	1	4,600	0.7	3,067		
Chief of division.....	1	5,400	1	5,400	1	5,400
Chief of subsection.....	2	9,200	2	9,200	2	9,453
Chief nautical assistant.....	1	4,600	1	4,600	1.1	5,171
Radio engineer.....	1	4,600	1	4,600	0.3	1,260
Naval architect.....	1	4,600	1	4,600	0.6	2,977

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Professional service—Continued.	Man-	Total	Man-	Total	Man-	Total
Grade 5. Range \$4,600 to \$5,400—Con.	years	salary	years	salary	years	salary
Civil engineer.....	1	\$4,800	1	\$4,700	1.2	\$5,560
Assistant chief counsel.....					0.7	3,258
Grade 4. Range \$3,800 to \$4,600:						
Marine engineer.....	4	15,200	4	15,200	2.2	8,483
Naval architect.....	3	11,400	2.7	10,133	2.3	8,667
Special assistant to chief counsel.....	1	4,600	1	4,600	1	4,600
Structural engineer.....	3	11,400	3	11,400	1	3,800
Architectural engineer.....	3	11,400	2.8	10,450	1.7	6,333
Electrical engineer.....	1	3,800	0.3	1,267	0.6	2,375
Architect.....	2	7,600	2	7,600		
Radio engineer.....					0.7	2,950
Chief of section.....					0.8	2,945
Grade 3. Range \$3,200 to \$3,800:						
Architectural engineer.....	2	6,600	1.9	6,358	2.3	7,642
Assistant chief of subsection.....	1	3,300	1	3,300	1	3,250
Marine engineer.....	2	6,500	2	6,500	2	6,400
Naval architect.....	2	6,600	2	6,600	3.3	10,965
Nautical scientist.....	1	3,200	1	3,200	0.1	267
Attorney.....	1	3,200	1	3,200	0.3	933
Technical assistant to chief counsel.....	1	3,300	1	3,275	1	3,200
Radio engineer.....	3	9,800	3	9,700	2.5	8,000
Structural engineer.....	2	6,600	1.7	5,533	1	3,600
Materials engineer.....	3	9,800	2.3	7,600	0.5	1,600
Cryptanalyst.....	1	3,200	0.8	2,400		
Architect.....	2	6,400	1.5	4,800		
Mechanical engineer.....	2	6,400	1.5	4,800		
Librarian.....	1	3,200	0.3	800		
Materials estimator.....	1	3,300	0.7	2,200		
Electrical engineer.....					0.4	1,237
Chemist.....	1	3,400	1	3,325	1	3,275
Grade 2. Range \$2,600 to \$3,200:						
Chief of section.....	9	25,100	8.7	24,467	11.3	30,970
Grade 1. Range \$2,000 to \$2,600:						
Chief of section.....	1	2,000	1	2,025	0.9	1,857
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200.....	5	13,100	5.7	14,958	4.8	13,120
Grade 7. Range \$2,300 to \$2,900.....	1	2,400	1.5	3,500	2.5	5,750
Grade 6. Range \$2,000 to \$2,600.....					1	2,600
Grade 5. Range \$1,800 to \$2,100.....	2	3,700	2	3,625	2.3	4,227
Grade 4. Range \$1,620 to \$1,980.....	4	6,480	3	4,800	2.7	4,271
Grade 3. Range \$1,440 to \$1,800.....					0.5	783
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,850.....	4	6,120	4	6,120	3.6	5,373
Grade 3. Range \$1,320 to \$1,620.....	19	25,980	20.5	27,780	23.3	30,923
Grade 2. Range \$1,200 to \$1,500.....	10	12,000	9.7	11,600	5.5	6,905
Total permanent, departmental.....	833	1,680,000	829.5	1,661,397	792.4	1,531,980
Overtime pay, departmental.....				350,634		319,600
All personal services, departmental.....	833	1,680,000	829.5	2,012,031	792.4	1,851,580
Deduct for personnel paid from "Pay and allowances, Coast Guard":						
Basic compensation.....					95	184,788
Overtime pay.....						38,280
Net permanent, departmental.....	833	1,680,000	829.5	2,012,031	697.4	1,628,512
Reimbursements for services performed.....						-3,636
Net total obligations.....		1,680,000		2,012,031		1,624,876
Estimated savings, unobligated balance.....						124
Total estimate or appropriation.....		1,680,000		2,012,031		1,625,000

**Pay and Allowances, Coast Guard—**

Pay and allowances: For pay and allowances prescribed by law for commissioned officers, cadets, warrant officers, petty officers, and other enlisted personnel, active and retired, temporary cooks, surfmen, substitute surfmen, and three civilian instructors; retired pay for certain members of the former Life Saving Service authorized by the Act approved April 14, 1930 (14 U. S. C. 178a); not exceeding \$10,000 for cash prizes for men for excellence in boatmanship, gunnery, target practice, and engineering competitions; transportation of dependents of Coast Guard personnel on active duty and retired and Reserve officers and of retired and Reserve enlisted personnel, of grades entitled to transportation of dependents in the Regular Coast Guard, when ordered to active duty (other than training) and upon relief therefrom; *transportation of dependents of Public Health Service officers, as authorized by law, while on duty with the Coast Guard and under orders of competent Coast Guard authority; carrying out the provisions of the Act of June 4, 1920 (34 U. S. C. 943); not to exceed \$15,000 for cost of special instruction, including books, laboratory equipment and fees, school supplies, and maintenance of students; motion picture and other equipment for instructional purposes; rations or commutation thereof for cadets, petty officers, and other enlisted personnel, mileage and expenses allowed by law for officers, including per diem rates of allowance, and the Secretary is hereby authorized to prescribe per diem rates of allowance for Public Health Service officers detailed to the Coast Guard as authorized for Coast Guard officers; traveling expenses of other persons traveling on duty under orders from the Navy Department, including transportation of cadets, enlisted personnel, and applicants for enlistment, with subsistence and transfers en route, or cash in lieu thereof, and traveling expenses for the examinations authorized by the Act entitled "An Act to provide for retirement for disability in the Lighthouse Service", approved March 4, 1925 (33 U. S. C. 765); transportation in kind and subsistence to discharged cadets; uniforms, accouterments and equipment for officers and cadets, and the appropriation reimbursed, as provided by law (14 U. S. C. 30); clothing for enlisted personnel authorized by law; civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude; reimbursement in kind or in cash as authorized by law to persons in the [naval service] Coast Guard and to officers of the Public Health Service while on duty with the Coast Guard, for personal property lost, destroyed, or damaged; actual expenses of officers and cadets and quarters and subsistence of enlisted personnel on shore patrol, emergency shore detail and other detached duty, or cash in lieu thereof; hire of quarters for officers serving with troops where sufficient quarters are not possessed by the United States to accommodate them; hire of quarters for Coast Guard personnel and for officers of the Public Health Service while on duty with the Coast Guard comparable to quarters assignable on a capital ship of the Navy, as authorized by the Secretary to meet emergency conditions, including officers and men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable: *Provided*, That under this authorization no funds may be expended for the hire of quarters for occupancy by the dependents of officers or enlisted personnel; expenses of recruiting for the Coast Guard, rent of rendezvous, and expenses of maintaining the same; advertising for and obtaining enlisted personnel and applicants for appointment as cadets; in-service training of enlisted personnel, including textbooks, school supplies, and correspondence courses; transfer of household goods and effects of Coast Guard and Coast Guard Reserve personnel on active duty and when ordered to active duty and upon relief therefrom, and the transfer of household goods and effects of deceased Coast Guard and Coast Guard Reserve personnel who die while on active duty, as prescribed by law and regulations; *transfer of household goods and effects, as authorized by law, of Public Health Service officers while on duty with the Coast Guard and under orders of competent Coast Guard authority; transportation on Government-owned vessels of privately owned automobiles of Coast Guard personnel upon change of station; purchase of provisions for sale to Coast Guard personnel at isolated stations, and the appropriation reimbursed; and including not to exceed \$470,400 for recreation, amusement, comfort, contentment, and health of the enlisted personnel of the Coast Guard, to be expended in the discretion of the Secretary; apprehension and delivery of deserters and stragglers; [\$369,961,000] \$393,737,800: *Provided*, That no part of this appropriation shall be used for increased pay for making aerial flights by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers: *Provided further*, That money accruing from commutation of rations of enlisted personnel commuted for the benefit of any mess may be paid on proper voucher to the officer in charge of such mess: *Provided further*, That existing limitations with respect to the detail of personnel to officers' quarters and messes ashore shall not apply to the Coast Guard Academy, the Coast Guard yard,**

Coast Guard bases, Coast Guard air stations, Coast Guard training stations, and, in addition, not to exceed one hundred in number at such stations as shall be designated by the Commandant of the Coast Guard with the approval of the Secretary (14 U. S. C. 1-2a, 4-5a, 9-20, 23-25, 29, 32, 38, 40, 41, 55-57, 100, 102, 121, 122, 124-127, 161, 163, 166, 167a, 167b, 168, 169-175, 178a, 178b, 191, 201-223, 231, 235; 33 U. S. C. 711; 34 U. S. C. 895; 37 U. S. C. 20, 20a, 21, 21a; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$393,737,800** Appropriated 1945, **\$369,961,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$393,737,800	\$368,573,339	\$343,331,130
Reimbursements for services performed.....			-9,360,765
Transferred to—			
"Civilian employees, Coast Guard".....			+100,000
"Pay, subsistence, and transportation, Navy".....			+34,450,000
Net total obligations.....	393,737,800	368,573,339	368,520,365
Estimated savings, unobligated balance.....		1,387,661	24,829,635
Total estimate or appropriation.....	393,737,800	369,961,000	393,350,000

**General Expenses, Coast Guard—**

General expenses, Coast Guard: For all expenses necessary for the operation and maintenance of the Coast Guard ashore and afloat, except as specifically provided for in other appropriations, including personal services at the seat of government and elsewhere; newspapers, reference books and periodicals, and library books for field units and headquarters; printing and binding; purchase (not exceeding twenty-seven for replacement only), and maintenance, operation, and repair of motor-propelled passenger-carrying vehicles; improvement of property for Coast Guard purposes, including rental, purchase, or use of additional land where necessary and the purchase of land for beacons, day-marks, and fog signals; rations and provisions, or commutation thereof, for working parties in the field, officers and crews of light vessels and tenders, and officials and other authorized persons of the Coast Guard on duty on board such tenders or vessels, but money accruing from commutation of rations and provisions for the above-named persons on board tenders and light vessels or in working parties in the field may be paid on proper voucher to the person having charge of the mess of such vessel or party; subsistence and clothing for shipwrecked and destitute persons, including reimbursement, under rules prescribed by the Secretary, of Coast Guard personnel who furnish from their personal stock subsistence and clothing to such persons; not to exceed \$2,500 for contingencies for the Superintendent, United States Coast Guard Academy, to be expended in his discretion; payment of rewards for the apprehension and conviction, or for information helpful therein, of persons found interfering in violation of law with aids to navigation maintained by the Coast Guard; [\$60,000,000] \$62,285,000: *Provided*, That existing limitations with respect to the furnishing of equipment for officers' messes ashore shall not apply to the Coast Guard Academy, the Coast Guard yard, Coast Guard bases, Coast Guard air stations, Coast Guard training stations, Coast Guard depots, messes temporarily set up on shore for officers attached to seagoing vessels, and such bachelor officers' quarters and messes as may be specifically designated by the Secretary (14 U. S. C. 1; 33 U. S. C. 711, 745a, 747a, 747b, 748a, 761; Act of June 22, 1944, Public Law 347);

Estimate 1946, \* **\$62,285,000** Appropriated 1945, **\$60,000,000**

\* Excludes \$109,450 transferred to and estimated for under "Civilian employees, Coast Guard."

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....	\$62,285,000	\$59,795,854	\$63,231,804
Reimbursements for services performed.....			-1,133,136
Transferred to "Civilian employees, Coast Guard".....		+294,146	+35,921
Received by transfer from "War contributions fund, Treasury Department".....			-1,025
Net total obligations.....	62,285,000	60,000,000	62,133,514
Estimated savings, unobligated balance.....			2,366,486
Total estimate or appropriation.....	62,285,000	60,000,000	64,500,000

**Civilian Employees, Coast Guard—**

Civilian employees, Coast Guard: For compensation of civilian employees in the field, including per diem labor, but excluding personnel provided for in the appropriation "General expenses, Coast

COAST GUARD—Continued

Civilian Employees, Coast Guard—Continued.

Guard", [\$2,730,000] \$2,414,000 (14 U. S. C. 1; 33 U. S. C. 711; Act of June 22, 1944, Public Law 347);

Estimate 1946, \*\$2,414,000 Appropriated 1945, \$2,730,000

\* Includes \$191,030 transferred from appropriations as follows:

"General expenses, Coast Guard".....	\$109,450
"Acquisition of vessels and shore facilities, Coast Guard".....	81,580

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$2,414,000	\$3,001,839	\$2,848,617
Reimbursements for services performed Received by transfer from—			-1,758
"Pay and allowances, Coast Guard".....			-100,000
"General expenses, Coast Guard".....		-204,146	-35,921
"Acquisition of vessels and shore facilities, Coast Guard".....		-67,693	-89,422
Net total obligations.....	2,414,000	2,730,000	2,621,516
Estimated savings, unobligated balance.....			105,484
Total estimate or appropriation.....	2,414,000	2,730,000	2,730,000

Establishing and Improving Aids to Navigation, Coast Guard—

Establishing and improving aids to navigation: [One million five hundred thousand dollars of the unobligated balance under this appropriation head on April 12, 1944, is hereby repealed] For establishing and improving aids to navigation and other works, including the acquisition of sites when specifically approved by the Secretary, and for all expenditures directly relating thereto, \$790,000, to remain available until expended (Act of June 26, 1943, Public Law 92; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$790,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$31,100	\$139,935	\$38,800
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	956	2,469	1,239
03 Transportation of things.....	55,625	186,451	78,164
05 Rents and utility services.....	1,833	3,282	2,133
07 Other contractual services.....	47,895	664,658	151,923
08 Supplies and materials.....	294,253	1,129,402	442,831
09 Equipment.....	327,497	517,148	373,524
10 Lands and structures.....	30,841	131,497	48,051
Total other obligations.....	758,900	2,634,907	1,097,865
Grand total obligations.....	790,000	2,774,842	1,136,665
Reimbursements for services performed.....			-462
Prior year balance available in 1944.....			-5,236,045
1944 balance available in 1945.....		-2,774,842	+2,774,842
Amount repealed in 1945 appropriation act.....			+1,500,000
Total estimate or appropriation.....	790,000		175,000

Acquisition of Vessels and Shore Facilities, Coast Guard—

Acquisition of vessels and shore facilities: [Six million dollars of the unobligated balance under this appropriation head on April 12, 1944, is hereby repealed] For the purchase or construction of additional and replacement vessels and their equipment, charter of other than cargo-carrying vessels, and the construction, rebuilding, or extension of shore facilities, including the acquisition of sites and improvements thereon when specifically approved by the Secretary, and rental of shore facilities for temporary use, \$20,235,000, to remain available until expended, of which amount not to exceed 4 per centum shall be available for administrative expenses in connection therewith, including personal services at the seat of government (Act of June 26, 1943, Public Law 92; Act of June 22, 1944, Public Law 347);

Estimate 1946, \*\$20,235,000

\* Excludes \$81,580 transferred to and estimated for under "Civilian employees, Coast Guard."

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$2,461,143	\$1,594,051	\$3,047,163

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	\$997	\$566	\$1,736
03 Transportation of things.....	152,000	152,908	304,723
05 Rents and utility services.....	56,834	93,397	250,153
07 Other contractual services.....	2,308,648	942,904	3,642,178
08 Supplies and materials.....	2,118,417	1,228,177	5,140,177
09 Equipment.....	10,186,961	2,064,274	33,205,075
10 Lands and structures.....	50,000	228,273	2,955,897
13 Refunds, awards, and indemnities.....	2,900,000	2,000,000	1,254,388
Total other obligations.....	17,773,857	6,710,799	46,154,327
Grand total obligations.....	20,235,000	8,304,850	49,201,490
Reimbursements for services performed Transferred to "Civilian employees, Coast Guard".....		+67,693	+89,422
Prior year balance available in 1944.....			-62,813,737
1944 balance available in 1945.....		-8,372,543	+8,372,543
Amount repealed by 1945 appropriation act.....			+6,000,600
Total estimate or appropriation.....	20,235,000		770,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Vessels.....	\$5,903,350	\$3,644,965	\$40,179,355
2. Shore stations.....	14,331,650	4,659,885	9,022,135
Grand total obligations.....	20,235,000	8,304,850	49,201,490
Adjustments (see objects schedule for detail).....		-8,304,850	-48,431,490
Total estimate or appropriation.....	20,235,000		770,000

Retired Pay, Former Lighthouse Service, Coast Guard—

Retired pay, former Lighthouse Service, Coast Guard: For retired pay of certain officers and employees entitled thereto by virtue of former employment in the Lighthouse Service engaged in the field service or on vessels of the Coast Guard, except persons continuously employed in district offices and shops, \$980,000 (14 U. S. C. 1; 33 U. S. C. 711, 763, 763a, 765; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$980,000 Appropriated 1945, \$980,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
12 Pensions, annuities, and insurance losses.....	\$980,000	\$949,550	\$919,681
Estimated savings, unobligated balance.....		30,450	73,319
Total estimate or appropriation.....	980,000	980,000	993,000

Salaries, Merchant Marine Inspection, Coast Guard—

Salaries, Merchant Marine Inspection, Coast Guard: For personal services at the seat of government, [\$429,200] \$369,000 (14 U. S. C. 1; 46 U. S. C. 1 and 5; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$369,000 Appropriated 1945, \$429,200

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 13. Range \$5,600 to \$6,400:						
Chief, dangerous cargo section, port security division.....	1	\$5,600	1	\$5,600	0.6	\$3,267
Grade 12. Range \$4,600 to \$5,400:						
Chief, seamen's records and welfare section.....	1	4,600	1	4,600	1	4,600
Chief, dangerous cargo section, port security division.....					0.4	1,917
Grade 11. Range \$3,800 to \$4,600:						
Personnel assistant.....	1	3,800	0.8	2,850		
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer.....	1	3,600	1	3,525	0.8	2,771
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant.....	1	3,300	1	3,250	1	3,200
Personnel assistant.....			0.2	800	0.8	2,667
Grade 8. Range \$2,900 to \$3,500.....	1	2,900	1	2,900	0.8	2,312
Grade 7. Range \$2,600 to \$3,200.....	3	8,200	3	8,175	2.2	6,129
Grade 6. Range \$2,300 to \$2,900.....	5	11,900	4.1	9,400	4.3	9,974
Grade 5. Range \$2,000 to \$2,600.....	14	30,300	13.6	28,800	12.4	26,054
Grade 4. Range \$1,800 to \$2,100.....	44	81,480	43.8	80,640	35.8	65,650
Grade 3. Range \$1,620 to \$1,980.....	38	63,240	38.6	63,825	46.7	76,702
Grade 2. Range \$1,440 to \$1,800.....	35	51,620	32.5	47,340	28.5	41,118

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Technical assistant to chief, merchant marine inspection division	1	\$7,000		\$7,000	1	\$6,812
Grade 6. Range \$5,600 to \$6,400:						
Chief, admiralty and maritime section, legal division	1	5,600	1	5,600	0.3	1,633
Electrical engineer	1	5,600	0.8	4,200		
Marine engineer					0.6	3,635
Grade 5. Range \$4,600 to \$5,400:						
Electrical engineer			0.2	1,150	1	4,600
Marine examiner	2	9,200	2	9,200	0.7	3,067
Naval architect	1	5,400	1	5,400	1	5,400
Marine engineer	1	4,600	0.8	3,450		
Chief, admiralty and maritime section, legal division					0.7	3,400
Grade 4. Range \$3,800 to \$4,600:						
Marine engineer	4	16,000	3.7	14,950	2.3	8,817
Naval architect	8	31,800	8	31,450	7.3	27,857
Electrical engineer	1	3,800	1	3,800	1	3,800
Marine examiner					1.3	5,283
Grade 3. Range \$3,200 to \$3,500:						
Marine engineer			0.5	1,650	2	6,475
Grade 2. Range \$2,600 to \$3,200:						
Crafts, protective, and custodial service:	2	5,400	2	5,350	2	5,200
Grade 3. Range \$1,320 to \$1,620:						
	3	4,260	3	4,305	3	4,185
Total permanent, departmental	170	369,000	166.6	359,210	159.5	336,535
Overtime pay, departmental				69,990		66,452
All personal services, departmental	170	369,000	166.6	429,200	159.5	402,987
Deduct for personnel paid from "Salaries and expenses, merchant marine inspection, Coast Guard":					25.8	56,003
Basic compensation						10,984
Overtime pay						
Total estimate or appropriation		369,000		429,200		336,000

**Salaries and Expenses, Merchant Marine Inspection, Coast Guard—**

Salaries and expenses, Merchant Marine Inspection, Coast Guard: For all expenses necessary to provide and operate such motorboats and employ such persons as may be necessary for the enforcement of laws relating to navigation and inspection of vessels, boarding of vessels, and counting of passengers on excursion boats to prevent overcrowding, including fees to witnesses; materials, supplies, equipment, and services, including rent and janitor service; purchase and repair of instruments; plans and specifications; insignia, braid, and chin straps; coats, caps, and aprons for stewards' departments on vessels; and other incidental expenses of field offices, including contract stenographic reporting services at the seat of government and elsewhere; **[\$2,294,000] \$1,918,000 (14 U. S. C. 1, 600; 46 U. S. C. 1, 5, 239, 331, 361, 369, 373, 374a, 417-419, 440, 452, 453, 526-526t, 541, 643, 660a, b, c, 672-672a, 673; Act of June 22, 1944, Public Law 347);**

Estimate 1946, **\$1,918,000**                      Appropriated 1945, **\$2,294,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net)	\$1,634,979	\$1,921,619	\$2,115,865
<b>OTHER OBLIGATIONS</b>			
03 Transportation of things	3,505	3,505	3,143
04 Communication services	43,300	43,300	21,019
05 Rents and utility services	116,510	118,677	91,562
07 Other contractual services	34,210	43,273	29,241
08 Supplies and materials	60,400	60,400	57,158
09 Equipment	25,096	25,096	42,540
Total other obligations	283,021	294,251	244,663
Grand total obligations	1,918,000	2,215,870	2,360,528
Reimbursements for services performed			-47
Net total obligations	1,918,000	2,215,870	2,360,481
Estimated savings, unobligated balance		78,130	917,279
Total estimate or appropriation	1,918,000	2,294,000	3,277,760

**Special Projects, Vessels, Coast Guard (Navy)—**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net)		\$6,220	\$6,393

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
<b>OTHER OBLIGATIONS</b>			
03 Transportation of things		\$150	\$25
07 Other contractual services		10,780	
08 Supplies and materials		4,739	4,203
09 Equipment		4,000	4,824
Total other obligations		19,669	9,052
Grand total obligations		25,889	15,445
Prior year balance available in 1944			-41,334
1944 balance available in 1945		-25,889	+25,889
Total estimate or appropriation			

**Special Projects, Aids to Navigation, Lighthouse Service, Coast Guard (Navy)—**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net)			\$3,294
<b>OTHER OBLIGATIONS</b>			
03 Transportation of things		\$5,024	2,908
05 Rents and utility services		843	488
07 Other contractual services		4,327	2,511
08 Supplies and materials		117,192	67,903
09 Equipment		11,460	3,350
10 Lands and structures		44,522	25,798
Total other obligations		183,368	102,958
Grand total obligations		183,368	106,252
Prior year balance available in 1944			-289,620
1944 balance available in 1945		-183,368	+183,368
Total estimate or appropriation			

**Site and Construction of Coast Guard Station, Act of June 29, 1936 (Navy)—**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
03 Transportation of things			\$17
09 Equipment			15,744
Grand total obligations			15,761
Prior year balance available in 1944			-24,678
Estimated savings, unobligated balance			8,917
Total estimate or appropriation			

**Defense Aid, Services and Expenses (Coast Guard, Navy)—**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
03 Transportation of things		\$463	\$1,615
Prior year balance available in 1944			-2,078
1944 balance available in 1945		-463	+463
Total estimate or appropriation			

**Defense Aid, Vessels and Other Watercraft (Allotment to Treasury) (Coast Guard, Navy)—**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
03 Transportation of things			\$88
Prior year balance available in 1944			-51,482
Estimated savings, unobligated balance			51,394
Total estimate or appropriation			

COAST GUARD—Continued

Public Works Administration, Act of 1938 (Allotment to Treasury, Coast Guard) (Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
03 Transportation of things.....			\$57
05 Rents and utility services.....			246
08 Supplies and materials.....			21
Grand total obligations.....			324
Transferred to "Liquidation of Public Works Administration, Office of Administrator, Federal Works Agency".....			+11,041
Prior year balance available in 1944.....			-14,174
Estimated savings, unobligated balance.....			2,809
Total estimate or appropriation.....			

Public Works Administration, Act of 1938 (Allotment to Treasury, Lighthouses) (Coast Guard, Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
03 Transportation of things.....			\$58
Transferred to "Liquidation of Public Works Administration, Office of Administrator, Federal Works Agency".....			+17,041
Prior year balance available in 1944.....			-18,357
Estimated savings, unobligated balance.....			1,258
Total estimate or appropriation.....			

National Industrial Recovery, Treasury, Lighthouses (Coast Guard, Navy)—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
09 Equipment.....			\$772
Prior year balance available in 1944.....			-172
Received by transfer from "National Industrial Recovery, Public Works Administration".....			-600
Total estimate or appropriation.....			

Maritime Training Fund, Coast Guard—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
Total obligations.....			\$2,921,087
Received by transfer from "Maritime training fund, War Shipping Administration".....			-2,921,087
Total estimate or appropriation.....			

Claims for Damages, Operation of Vessels, Coast Guard—

13 Refunds, awards, and indemnities: Obligations—1944, \$8,388.92.

Total, Coast Guard, **[\$438,406,231]** \$484,408,800.

- Annual appropriations, general account:

Estimate 1946, **\$484,408,800** Appropriated 1945, **\$438,406,231**

Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles, for the fiscal year ending June 30, 1946, as required by 5 U. S. C. 78

COAST GUARD

Appropriation	Vehicles to be purchased (motor unless otherwise indicated)		Old vehicles to be exchanged		Net cost of new vehicles	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles <sup>1</sup>	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
General expenses, Coast Guard.....	27	\$41,900	(?)	(?)	\$41,900	799	\$271,660	For official use of Coast Guard personnel to inspect aids to navigation and for law enforcement and coast patrol; yard officers and employees, Curtis Bay, Md.; academy personnel, New London, Conn.; and personnel at Coast Guard headquarters.

<sup>1</sup> Total of 826 passenger vehicles. (Includes passenger cars, ambulances, busses, carry-alls, and station wagons.)

<sup>2</sup> Old vehicles are dismantled and parts are used for repairs.

NAVY DEPARTMENT

SALARIES

For compensation for personal services at the seat of government, as follows:

Salaries, Office of Secretary of the Navy—

Office of the Secretary of the Navy: Secretary of the Navy, Under Secretary of the Navy, Assistant Secretaries of the Navy, and other personal services, [including Senior Executive Officer, not to exceed \$7,000, \$458,200] \$393,500 (5 U. S. C. 3, 411, 420, 421 (b); Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$393,500** Appropriated 1945, **\$458,200**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
PERSONAL SERVICES, DEPARTMENTAL	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Clerical, administrative, and fiscal service:						
Grade 16. In excess of \$9,000:						
Secretary of the Navy.....	1	\$15,000	1	\$15,000	1	\$14,267
Under Secretary of the Navy.....	1	10,000	1	10,000	0.9	9,144
Grade 15. Range \$8,000 to \$9,000:						
Assistant Secretary of the Navy.....	1	9,000	0.6	5,400	1	8,625
Assistant Secretary of the Navy for Air.....	1	9,000	1	9,000	1	9,000
Senior executive officer.....			0.1	292	1	7,000

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
PERSONAL SERVICES, DEPARTMENTAL—CON.						
Clerical, administrative, and fiscal service—Continued.						
Grade 15. Range \$8,000 to \$9,000—Con.	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Special assistant to Assistant Secretary and adviser on civilian personnel administration.....	1	\$8,000	1	\$8,000	0.4	\$3,583
Director of civilian personnel.....					0.6	4,417
Chief of conservation of materials.....	1	8,000	1	8,000	1	8,000
Grade 14. Range \$6,500 to \$7,500:						
Executive officer.....	1	7,000	0.9	6,708		
Special assistant to the Secretary of the Navy.....	1	6,500	1	6,500	0.6	3,765
Assistant to chief of conservation of materials.....	2	13,000	1	6,500	0.6	4,062
Fiscal analyst.....	1	6,750	1	6,750	0.4	2,813
Chief of supply and equipment.....	1	6,500	1	6,500	0.7	4,532
Grade 13. Range \$5,600 to \$6,400:						
Printing specialist.....	1	5,600	1	5,600	1	5,600
Industrial analyst.....	1	5,600	1	5,600	1	5,499
Administrative analyst.....	1	5,800	1	5,800	1	5,650
Fiscal analyst.....	1	5,600	1	5,600	1	5,600
Chief of employee relations.....					1	5,600
Administrative officer.....	2	11,400	2	11,400	1	5,600
Chief of employee branch.....	1	5,600	1	5,600	1	5,600
Chief of employee training.....					1	5,600
Administrative assistant, Navy Department.....	1	5,600	1	5,600	1	5,600
Assistant director of civilian personnel.....					1	5,600

NAVY DEPARTMENT

Table with columns: By objects, Obligations (Estimate, 1946, Estimate, 1945, Actual, 1944), PERSONAL SERVICES, DEPARTMENTAL—CON., Professional service, Obligations (Estimate, 1946, Estimate, 1945, Actual, 1944), Total permanent, departmental, W. A. E. employment, departmental, Overtime pay, departmental, All personal services, departmental, Deduct for personnel paid from, Basic compensation, Overtime pay, 'Miscellaneous expenses, Navy', Basic compensation, Overtime pay, Total estimate or appropriation, Salaries, General Board, Navy Department—, General Board, \$15,100 \$13,000 (Act of June 22, 1944, Public Law 347); Estimate 1946, \$13,000 Appropriated 1945, \$15,100

SALARIES—Continued

Salaries, General Board, Navy Department—Continued.

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 12. Range \$4,600 to \$5,400:						
Chief clerk	1	\$5,000				
Grade 6. Range \$2,300 to \$2,900	1	2,700	1	\$2,675	1	\$2,600
Grade 5. Range \$2,000 to \$2,600	2	4,000	2	4,000	1.8	3,330
Grade 4. Range \$1,800 to \$2,160	2	3,600	1.5	2,700	1.1	2,153
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	1	1,500	1	1,485	1	1,440
Total permanent, departmental	7	16,800	5.5	10,860	4.9	9,523
Overtime pay, departmental				2,346		2,058
All personal services, departmental.		16,800		13,206		11,581
Deduct for personnel paid from "Increase and replacement of naval vessels, construction and machinery":						
Basic compensation	2	3,800	1.5	2,900	1	1,813
Overtime pay				625		393
01 Personal services (net)	5	13,000	4	9,680	3.9	9,375
Estimated savings, unobligated balance				5,420		3,825
Total estimate or appropriation		13,000		15,100		13,200

Salaries, Naval Examining and Retiring Boards—

Naval examining and retiring boards, [\$19,300] \$16,000 (34 U. S. C. 274, 275, 411; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$16,000

Appropriated 1945, \$19,300

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 8. Range \$2,900 to \$3,500	1	\$3,300	1	\$3,300	1	\$3,225
Grade 6. Range \$2,300 to \$2,900	1	2,500	1	2,500	1	2,425
Grade 4. Range \$1,800 to \$2,160	1	1,800	1	1,800	0.3	450
Grade 3. Range \$1,620 to \$1,980	3	5,400	1.5	2,700	1.7	3,195
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	2	3,000	1	1,575	1.5	2,220
Total permanent, departmental	8	16,000	5.5	11,965	5.5	11,515
Overtime pay, departmental				2,512		2,428
01 Personal services (net)	8	16,000	5.5	14,477	5.5	13,943
Estimated savings, unobligated balance				4,823		1,557
Total estimate or appropriation		16,000		19,300		15,500

Salaries, Compensation Board, Navy Department—

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 14. Range \$6,500 to \$7,500:						
Fiscal analyst					0.5	\$3,594
Grade 7. Range \$2,600 to \$3,200					0.5	1,500
Grade 5. Range \$2,000 to \$2,600					0.5	1,000
Grade 2. Range \$1,440 to \$1,800					0.1	200
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620					0.9	1,155
Total permanent, departmental					2.5	7,249
Overtime pay, departmental						1,142
01 Personal services (net)					2.5	8,391
Estimated savings, unobligated balance						109
Total estimate or appropriation						8,500

Salaries, Office of Naval Records and Library—

Office of Naval Records and Library, [\$47,500] \$39,700 (Act of June 22, 1944, Public Law 347);

Estimate 1946, \$39,700

Appropriated 1945, \$47,500

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 7. Range \$2,600 to \$3,200	1	\$2,800	1	\$2,800	1	\$2,750
Grade 6. Range \$2,300 to \$2,900	3	7,200	2.5	6,025	1.5	3,550
Grade 5. Range \$2,000 to \$2,600	1	2,400	1	2,350	1.5	3,450
Grade 4. Range \$1,800 to \$2,160	7	13,260	7	13,285	6.3	11,810
Grade 3. Range \$1,620 to \$1,980	1	1,620	0.5	810	1.2	2,025
Grade 2. Range \$1,440 to \$1,800	3	4,320	1.8	2,624		
Professional service:						
Grade 2. Range \$2,600 to \$3,200	1	2,800	1	2,800	1	2,700
Grade 1. Range \$2,000 to \$2,600	1	2,000	1	2,000	0.6	1,167
Subprofessional service:						
Grade 6. Range \$2,000 to \$2,600					0.3	567
Grade 5. Range \$1,800 to \$2,160					0.4	775
Grade 4. Range \$1,620 to \$1,980	2	3,240	1.9	3,105	1.7	2,818
Grade 3. Range \$1,440 to \$1,800	1	1,740	1	1,710	1	1,680
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	3	3,960	2.3	3,135	1.8	2,339
Total permanent, departmental	24	45,340	21	40,644	18.3	35,631
Overtime pay, departmental				8,817		7,741
All personal services, departmental.	24	45,340	21	49,461	18.3	43,372
Deduct for personnel paid from "Pay, subsistence, and transportation, Navy":						
Basic compensation	4	5,640	1	1,819	2.7	4,306
Overtime pay				404		945
01 Personal services (net)	20	39,700	20	47,238	15.6	38,121
Estimated savings, unobligated balance				262		879
Total estimate or appropriation		39,700		47,500		39,000

Salaries, Office of Judge Advocate General, Navy—

Office of Judge Advocate General, [\$146,400] \$125,900 (5 U. S. C. 428; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$125,900

Appropriated 1945, \$146,400

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,200 to \$3,800:						
Chief clerk	1	\$3,200	0.7	\$2,133	1	\$3,042
Grade 7. Range \$2,600 to \$3,200	4	11,000	3.4	9,180	1	2,771
Grade 6. Range \$2,300 to \$2,900	2	4,700	2	4,700	2.4	4,540
Grade 5. Range \$2,000 to \$2,600	5	10,200	5.2	10,198	6.5	13,139
Grade 4. Range \$1,800 to \$2,160	21	38,520	20.9	38,359	14.3	31,211
Grade 3. Range \$1,620 to \$1,980	33	53,040	32.8	53,219	33	54,700
Grade 2. Range \$1,440 to \$1,800	25	36,600	23.1	33,282	22.1	34,952
Grade 1. Range \$1,250 to \$1,620			0.1	110	0.7	1,557
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Special assistant to Judge Advocate General	1	7,000	1	7,312	1	6,750
Consulting attorney	1	6,500	1	6,396	1	7,302
Grade 6. Range \$5,600 to \$6,400:						
Principal patent attorney			0.4	2,320	1	5,700
Principal attorney	4	22,400	3	15,999	2	11,457
Special assistant to Judge Advocate General	1	5,600	0.7	5,733	0.5	2,573
Grade 5. Range \$4,600 to \$5,400:						
Patent attorney			0.8	3,700	2	8,970
Patent adviser			0.4	1,840	1	4,600
Senior attorney	3	15,400	2.7	13,767	2.6	13,100
Grade 4. Range \$3,800 to \$4,600:						
Attorney	1	4,000	1	4,000	1.4	5,331
Patent examiner			0.6	1,853	1.1	4,475
Grade 3. Range \$3,200 to \$3,800:						
Legal adviser					1	3,208
Attorney	3	9,800	2.7	8,733	3.3	11,219
Patent examiner			0.8	2,560	0.9	2,834
Patent adviser					0.9	2,667
Grade 2. Range \$2,600 to \$3,200	1	2,600	1	2,600	1	2,383
Grade 1. Range \$2,000 to \$2,600	1	2,000	1	2,000	1.2	2,458
Subprofessional service:						
Grade 6. Range \$2,000 to \$2,600					0.7	1,480
Grade 5. Range \$1,800 to \$2,160	1	1,800	1	1,800	1	1,725
Grade 4. Range \$1,620 to \$1,980	1	1,520	1	1,620	0.8	1,190
Grade 2. Range \$1,320 to \$1,680	1	1,320	1	1,320	0.7	887
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	6	7,920	5.7	7,460	6	7,635
Total permanent, departmental	116	246,120	114	210,504	112.1	233,046
Overtime pay, departmental				45,777		47,231
All personal services, departmental.	116	246,120	114	256,371	112.1	301,177
Deduct for personnel paid from—						
"Increase and replacement of naval vessels, construction and machinery":						
Basic compensation	75	120,220	73	114,604	15	37,526
Overtime pay				25,277		7,500



**SALARIES—Continued**

**Salaries, Office of Naval Intelligence—Continued.**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Clerical, administrative, and fiscal service—Continued.	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 9. Range \$3,200 to \$3,800:						
Administrative officer	3	9,700	2.9	9,226	2	6,400
Grade 8. Range \$2,900 to \$3,500	3	8,800	2.9	8,534	2.4	6,879
Grade 7. Range \$2,600 to \$3,200	9	24,200	9	24,175	8.2	21,913
Grade 6. Range \$2,300 to \$2,900	6	13,800	4.4	10,056	7.9	18,134
Grade 5. Range \$2,000 to \$2,600	45	91,300	39.4	81,864	28.5	57,386
Grade 4. Range \$1,800 to \$2,160	125	226,260	101.8	184,494	84.3	152,201
Grade 3. Range \$1,620 to \$1,980	100	163,260	86	140,361	91.2	148,542
Grade 2. Range \$1,440 to \$1,800	54	78,480	69.4	100,793	45.8	66,217
Professional service:						
Grade 5. Range \$4,600 to \$5,400:						
Naval research analyst	7	32,200	5.8	26,680	7.8	35,984
Statistical analyst	1	4,600	1	4,600		
Grade 4. Range \$3,800 to \$4,600:						
Naval research analyst	10	38,200	8.5	32,497	7.9	30,344
Statistical analyst	2	7,600	1.1	4,338	0.2	633
Grade 3. Range \$3,200 to \$3,800:						
Cartographer	1	3,200	1	3,200	0.2	800
Naval research analyst	7	22,500	6.5	20,811	5.5	17,668
Statistical analyst	3	9,600	3	9,600	0.9	2,857
Grade 2. Range \$2,600 to \$3,200	5	13,400	5	13,325	3.5	9,126
Grade 1. Range \$2,000 to \$2,600	8	16,100	7	14,162	3.8	7,782
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	2	5,200	2	5,200	1.5	3,925
Grade 7. Range \$2,300 to \$2,900	3	6,900	2.3	5,400	2.7	6,303
Grade 6. Range \$2,000 to \$2,600					0.8	1,679
Grade 5. Range \$1,800 to \$2,160	2	3,960	2	3,960	1.8	3,538
Crafts, protective, and custodial service:						
Grade 3. Range \$1,320 to \$1,620	5	6,660	3.3	4,704	3.2	4,228
Grade 2. Range \$1,200 to \$1,500	1	1,200	0.7	800		
Total permanent, departmental	404	794,720	367	716,380	312.1	610,139
Overtime pay, departmental				150,424		126,582
All personal services, departmental	404	794,720	367	866,804	312.1	736,721
Deduct for personnel paid from "Pay, subsistence, and transportation, Navy":						
Basic compensation	338	636,220	301	560,114	262.7	490,977
Overtime pay				120,990		102,820
01 Personal services (net)	66	158,500	66	185,700	49.4	142,924
Estimated savings, unobligated balance						3,076
Total estimate or appropriation		158,500		185,700		146,000

**Salaries, Bureau of Naval Personnel—**

Bureau of Naval Personnel, **[\$809,000]** \$678,500 (5 U. S. C. 429; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$678,500**

Appropriated 1945, **\$809,000**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 12. Range \$4,600 to \$5,400:						
Special assistant to chief of bureau	1	\$4,600	1	\$4,600	1	\$4,600
Grade 11. Range \$3,800 to \$4,600:						
Transportation specialist	1	3,800	1	3,800	1	3,800
Administrative assistant to division director	1	3,800	1	3,800	0.7	2,690
Head, Naval Academy section	1	3,800	0.7	2,660		
Head employee counselor	1	3,800	0.8	3,040		
Grade 10. Range \$3,500 to \$4,100:						
Civilian head of section	2	7,000	2	7,000	0.6	2,330
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant	5	16,425	5.3	17,540	8.2	27,410
Employee counselor	1	3,200	1	3,200	0.8	2,670
Classification analyst	1	3,200	1	3,200		
Grade 8. Range \$2,900 to \$3,500	9	27,375	9	27,300	6.8	20,465
Grade 7. Range \$2,600 to \$3,200	27	71,500	27	71,200	21.9	57,664
Grade 6. Range \$2,300 to \$2,900	35	81,800	35	81,340	28.7	66,642
Grade 5. Range \$2,000 to \$2,600	119		117		91.3	
Grade 4. Range \$1,800 to \$2,160	227	244,865	222	240,465	195	186,455
Grade 3. Range \$1,620 to \$1,980	428	412,645	427	403,225	353	353,235
Grade 2. Range \$1,440 to \$1,800		701,430		697,000		767,701
Grade 1. Range \$1,260 to \$1,620	559	812,220	547	794,258	499.8	723,650
Professional service:	7	8,820	7	8,820	6	7,562
Grade 6. Range \$5,600 to \$6,400:						
Head librarian	1	5,600	1	5,600	1	5,600
Grade 4. Range \$3,800 to \$4,600:						
Assistant librarian	1	3,800	1	3,800	1	3,800
Educationalist	1	3,800	1	3,800	0.8	3,040
Exhibits engineer						760
Personnel technician	1	3,800	0.9	3,420		

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Professional service—Continued.	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 3. Range \$3,200 to \$3,800:						
Librarian	1	\$3,200	1	\$3,200	0.8	\$2,560
Personnel technician			0.1	320	0.7	2,240
Grade 2. Range \$2,600 to \$3,200	13	33,800	15	40,185	4.5	11,700
Grade 1. Range \$2,000 to \$2,600	1	2,000	1	2,000	4.2	8,430
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	1	2,600	1	2,600	0.5	1,300
Grade 5. Range \$1,800 to \$2,160					0.5	900
Crafts, protective, and custodial service:						
Grade 7. Range \$2,040 to \$2,500	1	2,040	0.9	1,836		
Grade 6. Range \$1,860 to \$2,220			0.1	186	1	1,860
Grade 4. Range \$1,500 to \$1,860	3	4,560	3	4,560	2	3,000
Grade 3. Range \$1,320 to \$1,620	40	53,520	39	52,540	34	45,341
Grade 2. Range \$1,200 to \$1,500	11	13,200	12	14,400	21.9	26,320
Total permanent, departmental	1,500	2,542,200	1,481.8	2,510,895	1,405.3	2,343,725
Temporary employment, departmental	20	28,800	36	52,480	17	26,895
Part-time employment, departmental	10	14,700	11.2	16,585	8	11,563
W. A. E. employment, departmental	6.6	42,650	7.5	47,650	9.7	58,006
Overtime pay, departmental				556,535		515,924
All personal services, departmental	1,536.6	2,628,350	1,536.5	3,184,145	1,440	2,956,113
Deduct for personnel paid from—"Pay, subsistence, and transportation, Navy":						
Basic compensation	1,171	1,907,200	1,175	1,913,210	1,147.3	1,846,443
W. A. E. employment	1	3,400	1	3,400	1	3,432
Overtime pay				411,635		397,784
"Instruction, Navy" (W. A. E. employment)						
Basic compensation	5	34,000	5.9	39,000	8.6	53,974
Overtime pay				2,300		3,836
"Naval Reserve" (W. A. E. employment)						
Basic compensation	0.6	5,250	0.6	5,250	0.1	600
Overtime pay				350		44
Total estimate or appropriation		678,500		809,000		650,000

**Salaries, Hydrographic Office—**

Hydrographic Office, **[\$623,000]** \$570,000 (5 U. S. C. 457; Act of June 22, 1944, Public Law 347);

Estimate 1946, **\$570,000**

Appropriated 1945, **\$623,000**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 11. Range \$3,800 to \$4,600:						
Administrative officer	1	\$3,800	1	\$3,800	0.6	\$2,400
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant	3	9,700	3	9,625	2.9	9,412
Grade 8. Range \$2,900 to \$3,500	1	2,900	1	2,900	4.3	12,470
Grade 7. Range \$2,600 to \$3,200	1	2,600	1	2,600	1.3	3,083
Grade 6. Range \$2,300 to \$2,900	3	7,000	3	6,950	2	4,755
Grade 5. Range \$2,000 to \$2,600	6	12,500	6	12,325	4.3	8,804
Grade 4. Range \$1,800 to \$2,160	16	29,460	16	29,125	13.4	24,390
Grade 3. Range \$1,620 to \$1,980	52	86,080	52	85,045	44	71,604
Grade 2. Range \$1,440 to \$1,800	147	214,620	147	211,855	111	159,972
Grade 1. Range \$1,260 to \$1,620	1	1,350	1	1,350	1.3	1,619
Professional service:						
Grade 7. Range \$6,500 to \$7,500:						
Head engineer	1	6,500	1	6,500	0.8	5,221
Grade 6. Range \$5,600 to \$6,400:						
Chief of division	4	22,400	3.8	21,280	2.3	13,025
Grade 5. Range \$4,600 to \$5,400:						
Chief of section	13	62,000	13	61,825	12.8	60,285
Oceanographer	1	4,600	0.2	920		
Grade 4. Range \$3,800 to \$4,600:						
Assistant chief of section	24	94,800	24	94,100	24.1	94,462
Grade 3. Range \$3,200 to \$3,800:						
Oceanographer	1	3,200	1	3,200	0.4	1,333
Engineer	42	137,535	42	136,035	36.3	121,175
Engraver						6,500
Scientist	15	49,100	15	48,525	13.7	43,996
Photographer						1.6
Grade 2. Range \$2,600 to \$3,200	42	111,000	42	109,590	43.1	112,463
Grade 1. Range \$2,000 to \$2,600	12	25,300	12	24,615	21.8	44,079
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	12	32,000	12	31,515	37.8	98,546
Grade 7. Range \$2,300 to \$2,900	21	49,300	21	48,785	27	62,623
Grade 6. Range \$2,000 to \$2,600	29	58,800	29	58,175	88	179,919
Grade 5. Range \$1,800 to \$2,160	24	43,400	24	43,260	32	58,206
Grade 4. Range \$1,620 to \$1,980	24	39,120	24	39,120	29	47,048
Grade 3. Range \$1,440 to \$1,800	34	49,500	34	48,960	43.1	62,174
Grade 2. Range \$1,260 to \$1,620	7	9,260	7	9,245	37.9	50,158
Crafts, protective, and custodial service:						
Grade 5. Range \$1,650 to \$2,040	1	1,680	1	1,680		
Grade 4. Range \$1,500 to \$1,860	3	4,560	3	4,515	2.2	3,320
Grade 3. Range \$1,320 to \$1,620	97	129,200	97	128,760	97.5	129,018
Grade 2. Range \$1,200 to \$1,500	8	9,720	8	9,720	5.3	6,435



THE BUDGET FOR FISCAL YEAR 1946—WAR SUPPLEMENT

SALARIES—Continued

Salaries, Bureau of Ships—Continued.

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
<b>Crafts, protective, and custodial service:</b>						
Grade 7. Range \$2,040 to \$2,500					0.4	\$958
Grade 6. Range \$1,860 to \$2,220	1	\$1,860	1	\$1,860	1	1,855
Grade 4. Range \$1,500 to \$1,860	14	21,360	14	21,150	13.9	20,623
Grade 3. Range \$1,320 to \$1,620	79	106,620	79	105,420	120.490	
Grade 2. Range \$1,200 to \$1,500	83	100,380	* 83	99,780	75.6	86,794
Total permanent, departmental	3,936	8,979,340	3,935.8	8,930,360	3,715.2	8,215,847
Part-time employment, departmental		9 4,925		9 4,925		8.5 4,851
W. A. E. employment, departmental		33		33		54.2
Overtime pay, departmental		189,720		189,720		296,802
				1,889,822		1,786,071
All personal services, departmental	3,978	9,173,985	3,977.8	11,014,827	3,777.9	10,303,571
<b>Deduct for personnel paid from—</b>						
<b>"Maintenance, Bureau of Ships" (W. A. E. employment):</b>						
Basic compensation	19	105,558	19	105,558	30.5	166,251
Overtime pay				12,467		14,669
<b>"Increase and replacement of naval vessels, construction and machinery":</b>						
Basic compensation	3,773	8,333,865	3,772.8	8,288,085	3,554.7	7,674,462
W. A. E. employment	14	84,162	14	84,162	23.7	130,551
Overtime pay				1,773,555		1,680,538
Total estimate or appropriation		650,400		751,000		637,100

Salaries, Bureau of Ordnance—

Bureau of Ordnance, **[\$178,700]** \$152,900 (5 U. S. C. 429; Act of June 22, 1944, Public Law 347);  
 Estimate 1946, **\$152,900** Appropriated 1945, **\$178,700**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
<b>Clerical, administrative, and fiscal service:</b>						
Grade 13. Range \$5,600 to \$6,400:						
Administrative officer	1	\$5,600	1	\$5,600	1	\$5,600
Grade 11. Range \$3,800 to \$4,600:						
Industrial specialist	1	3,800	1	3,800	0.6	2,400
Management analyst	1	3,800	1	3,800	0.8	3,325
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer	1	3,700	1	3,700	1	3,600
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant	7	22,900	7	22,900	3.5	11,608
Production analyst	1	3,300	1	3,300	1	3,200
Grade 8. Range \$2,900 to \$3,500	2	6,300	2	6,300	1.1	3,433
Grade 7. Range \$2,600 to \$3,200	23	61,075	23	61,075	15.4	41,201
Grade 6. Range \$2,300 to \$2,900	25	59,450	25	59,450	15.6	36,605
Grade 5. Range \$2,000 to \$2,600	67	137,950	67	137,950	52.8	107,302
Grade 4. Range \$1,800 to \$2,160	330	608,094	330	608,094	240.9	436,940
Grade 3. Range \$1,620 to \$1,980	404	683,592	398	673,872	425.1	692,732
Grade 2. Range \$1,440 to \$1,800	350	511,080	350	511,080	285.7	414,601
Grade 1. Range \$1,260 to \$1,620	6	8,052	6	8,052	5.5	7,164
<b>Professional service:</b>						
Grade 8. Range \$8,000 to \$9,000:						
Engineer	3	24,000	3	24,000	3	24,276
Grade 7. Range \$6,500 to \$7,500:						
Engineer	4	26,250	4	26,250	5	32,628
Physicist	1	6,750	1	6,750	0.3	1,978
Mathematician	1	7,250	1	7,250	0.8	5,250
Grade 6. Range \$5,600 to \$6,400:						
Engineer	13	73,200	13	73,200	11.3	63,481
Physicist	1	6,400	1	6,400	0.8	4,826
Grade 5. Range \$4,600 to \$5,400:						
Engineer	29	133,400	29	133,400	19.7	92,026
Physicist	5	24,300	5	24,300	3	14,440
Grade 4. Range \$3,800 to \$4,600:						
Engineer	63	240,400	63	240,400	53	202,477
Physicist	10	39,900	10	39,900	5.8	22,872
Mathematician	1	4,600	1	4,600	1	4,600
Statistical analyst	1	3,800	1	3,800	0.6	2,400
Grade 3. Range \$3,200 to \$3,800:						
Engineer	58	192,700	58	192,700	74.2	240,044
Physicist	12	38,500	12	38,500	12.5	41,044
Mathematician	3	9,600	3	9,600	1.1	3,808
Statistical analyst	1	3,900	1	3,900	2.4	7,787
Attorney	1	3,200	1	3,200	0.9	2,933
Grade 2. Range \$2,600 to \$3,200	62	165,100	59	157,300	64.7	171,060
Grade 1. Range \$2,000 to \$2,600	18	37,450	18	37,450	29.6	60,156

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
<b>Subprofessional service:</b>						
Grade 8. Range \$2,600 to \$3,200	8	\$20,800	8	\$20,800	1.7	4,529
Grade 7. Range \$2,300 to \$2,900	7	16,574	7	16,574	11.4	26,612
Grade 6. Range \$2,000 to \$2,600	14	34,424	14	34,424	12.2	25,687
Grade 5. Range \$1,800 to \$2,160	19	34,596	16	29,256	23.7	42,840
Grade 4. Range \$1,620 to \$1,980	17	27,942	17	27,942	29.8	48,488
Grade 3. Range \$1,440 to \$1,800	3	4,632	3	4,632	16.1	23,461
Grade 2. Range \$1,320 to \$1,680						0.3 402
<b>Crafts, protective, and custodial service:</b>						
Grade 4. Range \$1,500 to \$1,860						2.9 4,421
Grade 3. Range \$1,320 to \$1,620	58	78,084	58	78,084	55	72,833
Grade 2. Range \$1,200 to \$1,500	2	2,640	2	2,640	7.4	9,058
Total permanent, departmental	1,634	3,378,485	1,622	3,355,625	1,500.2	3,026,137
Part-time employment, departmental		4 5,160		4 5,160		4.9 6,527
W. A. E. employment, departmental		12 63,173		12 63,173		7.1 39,375
Overtime pay, departmental				760,643		713,625
All personal services, departmental	1,650	3,446,818	1,638	4,184,601	1,512.2	3,785,664
<b>Deduct for personnel paid from—</b>						
<b>"Increase and replacement of naval vessels, armor, armament, and ammunition":</b>						
Basic compensation	1,596	3,230,745	1,584	3,208,025	1,466.8	2,902,362
W. A. E. employment	9	55,490	9	55,490	2.3	13,336
<b>"Ordnance and ordnance stores, Navy" (W. A. E. employment):</b>						
Basic compensation	3	7,683	3	7,683	4.8	26,039
Overtime pay				442		3,141
01 Personal services (net)	42	152,900	42	178,700	38.3	151,978
Estimated savings, unobligated balance						322
Total estimate or appropriation		152,900		178,700		152,300

Salaries, Bureau of Supplies and Accounts—

Bureau of Supplies and Accounts, **[\$1,230,000]** \$1,015,000 (Act of June 22, 1944, Public Law 347);  
 Estimate 1946, **\$1,015,000** Appropriated 1945, **\$1,230,000**

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
<b>Clerical, administrative, and fiscal service:</b>						
Grade 15. Range \$8,000 to \$9,000:						
Special assistant to the Paymaster General	1	\$8,000	1	\$8,000	1	\$8,000
Grade 14. Range \$6,500 to \$7,500:						
Accountant and auditor	5	32,500	4	26,000	3.8	24,645
Purchasing officer	1	6,500	1	6,500	0.9	5,687
Grade 13. Range \$5,600 to \$6,400:						
Accountant and auditor	5	28,000	5	28,000	6.8	35,485
Purchasing officer	1	5,600	1	5,600	0.8	4,475
Grade 12. Range \$4,600 to \$5,400:						
Accountant and auditor	10	47,600	10	47,200	9.2	42,966
Administrative officer	2	9,400	2	9,400	1.6	7,329
Civilian assistant to the Paymaster General	1	4,800	1	4,800	1	4,649
Purchasing officer	3	14,000	3	14,000	0.9	4,217
Transportation specialist	1	4,600	1	4,600	1	4,600
Grade 11. Range \$3,800 to \$4,600:						
Accountant and auditor	11	43,600	10	39,600	11.9	45,558
Administrative officer	2	8,000	2	7,800	2.1	8,078
Purchasing officer	2	7,600	2	7,600	1.6	6,334
Traffic manager						0.8 3,186
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer	4	14,400	4	14,200	2.4	8,458
Fiscal accountant						0.3 1,179
Traffic manager	1	3,500	1	3,500	0.1	437
Transportation rate auditor						0.8 2,779
Grade 9. Range \$3,200 to \$3,800:						
Accountant and auditor	9	29,500	9	29,400	14.5	46,108
Administrative assistant	12	40,000	12	39,500	7.5	24,240
Materials specialist	2	6,400	2	6,400	0.1	133
Personnel assistant	2	6,600	2	6,500	3.1	10,193
Purchasing officer	1	3,200	1	3,200	3.9	10,675
Traffic manager	8	26,000	8	25,700	4.9	15,470
Transportation rate auditor						1.1 3,775
Grade 8. Range \$2,900 to \$3,500	17	50,600	17	49,700	15.3	44,730
Grade 7. Range \$2,600 to \$3,200	72	193,300	81	214,800	70	183,586
Grade 6. Range \$2,300 to \$2,900	71	171,470	76	181,370	66.7	155,793
Grade 5. Range \$2,000 to \$2,600	359	738,600	364	744,600	273.7	655,067
Grade 4. Range \$1,800 to \$2,160	957	1,751,050	868	1,584,120	769.4	1,397,165
Grade 3. Range \$1,620 to \$1,980	1,025	1,680,860	1,088	1,776,720	855.3	1,491,148
Grade 2. Range \$1,440 to \$1,800	500	726,780	550	795,825	490.6	676,559
Grade 1. Range \$1,260 to \$1,620	3	3,780	2	2,640	9	11,938

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
Materials engineer.....	1	\$3,800	1	\$3,800	0.6	\$2,322
Grade 2. Range \$2,600 to \$3,200.....	1	2,700	1	2,700	0.8	2,116
Grade 1. Range \$2,000 to \$2,600.....					0.2	450
Subprofessional service:						
Grade 6. Range \$2,000 to \$2,600.....					0.2	200
Grade 5. Range \$1,800 to \$2,160.....					0.1	83
Grade 4. Range \$1,620 to \$1,980.....	1	1,620	1	1,620	1	1,800
Grade 2. Range \$1,320 to \$1,680.....					0.8	1,328
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,860.....	3	4,500	3	4,500	2	2,908
Grade 3. Range \$1,320 to \$1,620.....	87	115,800	82	109,200	87.2	115,741
Grade 2. Range \$1,200 to \$1,500.....	35	42,000	34	40,800	12.6	15,129
Total permanent, departmental.....	3,216	5,836,660	3,250	5,849,895	2,746	4,986,719
Temporary employment, departmental.....	50	75,660	50	75,600		
Part-time employment, departmental.....					5.7	6,972
W. A. E. employment, departmental.....	11	58,740	13	60,650	17	57,479
Overtime pay, departmental.....				1,243,840		1,078,820
All personal services, departmental.....	3,277	5,971,000	3,313	7,229,985	2,768.7	6,129,990
Deduct for personnel paid from "Maintenance, Bureau of Supplies and Accounts":						
Basic compensation.....	2,816	4,897,260	2,791	4,916,495	2,359.9	4,152,602
W. A. E. employment.....	11	58,740	13	60,650	17	57,479
Overtime pay.....				1,022,840		908,334
01 Personal services (net).....	450	1,015,000	509	1,230,000	391.8	1,011,575
Estimated savings, unobligated balance.....						2,825
Total estimate or appropriation.....		1,015,000		1,230,000		1,014,400

Salaries, Bureau of Medicine and Surgery—

Bureau of Medicine and Surgery, [\$222,900] \$183,300 (5 U. S. C. 429; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$183,300

Appropriated 1945, \$222,900

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 13. Range \$5,600 to \$6,400:						
Civilian assistant.....	1	\$5,600	1	\$5,600	1	\$5,600
Grade 11. Range \$3,800 to \$4,600:						
Administrative officer.....	1	3,800				
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer.....	1	3,500	2	7,000	2	7,000
Grade 9. Range \$3,200 to \$3,800:						
Personnel assistant.....	1	3,200	1	3,200	1	3,200
Administrative assistant.....	1	3,200				
Grade 8. Range \$2,900 to \$3,500.....	3	8,700	1	2,900	2	6,020
Grade 7. Range \$2,600 to \$3,200.....	29	75,700	22	58,300	14.7	38,465
Grade 6. Range \$2,300 to \$2,900.....	8	18,800	14	33,628	7.3	17,060
Grade 5. Range \$2,000 to \$2,600.....	39	78,700	26	55,900	26.7	53,778
Grade 4. Range \$1,800 to \$2,160.....	99	178,740	75	140,250	74.4	134,799
Grade 3. Range \$1,620 to \$1,980.....	215	349,260	206	337,000	171	278,071
Grade 2. Range \$1,440 to \$1,800.....	263	380,340	302	443,940	221.3	318,967
Grade 1. Range \$1,280 to \$1,620.....					0.4	455
Professional service:						
Grade 4. Range \$3,800 to \$4,600:						
Entomologist.....	1	3,800				
Crafts, protective, and custodial service:						
Grade 4. Range \$1,500 to \$1,860.....	2	3,000	1	1,500	1	1,500
Grade 3. Range \$1,320 to \$1,620.....	9	12,000	12	16,200	8.4	10,712
Grade 2. Range \$1,200 to \$1,500.....	27	32,400	18	21,924	23.3	26,581
Total permanent, departmental.....	700	1,160,800	675	1,127,342	554.5	903,108
Part-time employment, departmental.....			7	15,000	2.9	2,041
Overtime pay, departmental.....				234,632		195,818
All personal services, departmental.....	700	1,160,800	682	1,377,034	557.4	1,100,967
Deduct for personnel paid from "Medical Department, Navy":						
Basic compensation.....	604	977,500	586	958,842	497	756,959
Overtime pay.....				195,292		164,435
01 Personal services (net).....	96	183,300	96	222,900	60.4	179,573
Estimated savings, unobligated balance.....						3,927
Total estimate or appropriation.....		183,300		222,900		183,500

Salaries, Bureau of Yards and Docks—

Bureau of Yards and Docks, [\$323,500] \$281,200 (5 U. S. C. 429; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$281,200

Appropriated 1945, \$323,500

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 14. Range \$6,500 to \$7,500:						
Head of division.....	1	\$6,500	1	\$6,500	1	\$6,500
Grade 13. Range \$5,600 to \$6,400:						
Assistant division head.....	3	16,800	3	16,800	1.7	9,458
Grade 12. Range \$4,600 to \$5,400:						
Chief clerk.....	1	4,800	1	4,800	1	4,600
Accountant and auditor.....	7	32,400	7	32,400	7.6	35,255
Assistant division head.....	2	9,200	2	9,200	2.4	11,692
Section head.....	2	9,200	2	9,200	2.9	13,739
Grade 11. Range \$3,800 to \$4,600:						
Assistant chief clerk.....	1	4,000	1	4,000	1	3,800
Section head.....	2	7,600	2	7,600	1.5	5,113
Accountant and auditor.....	9	34,400	9	34,400	7.1	25,682
Land acquisition specialist.....	1	3,800	1	3,800	0.7	3,484
Industrial specialist.....	2	7,600	2	7,600	2.2	8,643
Grade 10. Range \$3,500 to \$4,100:						
Spare parts expert.....	1	3,800	1	3,800		
Records officer.....	1	3,500	1	3,500		
Grade 9. Range \$3,200 to \$3,800:						
Accountant and auditor.....	15	48,900	15	48,900	10.1	31,271
Administrative assistant.....	4	13,100	4	13,100	0.3	890
Subsection head.....	1	3,200	1	3,200	0.7	2,249
Land acquisition specialist.....	5	16,300	5	16,300	5	16,316
Section head.....	2	6,400	2	6,400		
Industrial specialist.....	2	5,800	2	5,800	1	2,900
Grade 8. Range \$2,900 to \$3,500.....	12	31,400	12	31,400	14.2	35,914
Grade 7. Range \$2,600 to \$3,200.....	11	25,600	11	25,600	9.9	22,874
Grade 6. Range \$2,300 to \$2,900.....	35	81,700	35	81,700	31.9	71,163
Grade 5. Range \$2,000 to \$2,600.....	146	268,140	146	268,140	139.5	139.5
Grade 4. Range \$1,800 to \$2,160.....	262	430,740	262	430,740	258.4	252,802
Grade 3. Range \$1,620 to \$1,980.....	202	293,200	202	293,280	185.6	185.6
Grade 2. Range \$1,440 to \$1,800.....	13	16,680	13	16,680	16.3	19,982
Grade 1. Range \$1,260 to \$1,620.....						
Professional service:						
Grade 8. Range \$8,000 to \$9,000:						
Head of division.....	1	8,000	1	8,000	1	8,000
Grade 7. Range \$6,500 to \$7,500:						
Head of division.....						1
Special assistant.....	1	6,500	1	6,500	0.7	4,987
Chief draftsman.....	1	6,500	1	6,500	0.6	4,091
Grade 6. Range \$5,600 to \$6,400:						
Assistant division head.....	1	5,600	1	5,600	1	5,600
Section head.....	7	39,800	7	39,800	5.7	32,005
Assistant chief draftsman.....	1	5,600	1	5,600	0.7	3,542
Chief draftsman.....	2	11,600	2	11,600	0.4	2,174
Special assistant.....	1	5,600	1	5,600	1.3	7,399
Head of division.....	3	17,000	3	17,000	0.6	3,308
Subsection head.....	15	71,000	15	71,000	2.2	12,876
Grade 5. Range \$4,600 to \$5,400:						
Section head.....	10	46,000	10	46,000	15	70,535
Assistant chief draftsman.....	1	4,600	1	4,600	12.3	56,170
Assistant head of division.....	1	4,600	1	4,600	0.3	1,725
Special assistant.....	2	9,200	2	9,200	1.2	5,517
Land acquisition specialist.....	4	19,000	4	19,000	1.5	5,343
Assistant section head.....	12	55,400	12	55,400	1.3	5,558
Head of group.....	16	46,200	12	46,200	3.8	18,583
Grade 4. Range \$3,800 to \$4,600:						
Valuation engineer.....	3	12,200	3	12,200	6.8	31,431
Exhibit specialist.....	1	3,800	1	3,800	4.2	16,837
Special assistant.....	2	7,600	2	7,600		
Special designer.....	1	3,800	1	3,800	1	3,800
Technical editor.....	1	3,800	1	3,800	1	3,800
Project manager.....					0.8	2,850
Principal assistant.....						1
Attorney.....	2	7,600	2	7,600	0.6	2,546
Assistant counsel.....	1	3,800	1	3,800	2.2	8,096
Head of group.....	5	19,800	5	19,800	0.6	2,999
Section head.....	12	47,400	12	47,400	5.1	19,886
Subsection head.....	22	84,600	22	84,600	8.9	33,824
Assistant section head.....	74	287,800	74	287,800	12.9	51,026
Squad leader.....	1	3,800	1	3,800	55.5	230,466
Grade 3. Range \$3,200 to \$3,800:						
Architect.....	67	221,700	67	221,700	69.7	223,793
Structural engineer.....	57	190,500	57	190,500	62.2	208,384
Mechanical engineer.....	18	60,900	18	60,900	19.6	65,310
Scientific illustrator.....						0.2
Civil engineer.....	27	89,400	27	89,400	34.2	416
Electric engineer.....	9	30,200	9	30,200		103,809
Section head.....	1	3,400	1	3,400	9	32,248
Exhibits engineer.....	3	9,900	3	9,900	0.3	1,067
Valuation engineer.....	3	9,900	3	9,900	1.2	3,887
Sanitary engineer.....	5	16,300	5	16,300	2.7	9,225
Attorney.....	1	3,200	1	3,200	2.3	7,305
Assistant section head.....	3	9,900	3	9,900	2.4	7,852
Maintenance engineer.....	1	3,200	1	3,200	1.6	4,364
Statistical analyst.....	1	3,200	1	3,200	0.8	2,575
Grade 2. Range \$2,600 to \$3,200.....	57	152,800	57	152,800		71.6
Grade 1. Range \$2,000 to \$2,600.....	7	16,400	7	16,400	188.686	188.686
Subprofessional service:						
Grade 8. Range \$2,660 to \$3,200.....	10	26,600	10	26,600	13.3	25,382
Grade 7. Range \$2,300 to \$2,900.....	8	18,700	8	18,700	7.6	19,368
Grade 6. Range \$2,000 to \$2,600.....	6	12,300	6	12,300	9.4	22,029
Grade 5. Range \$1,800 to \$2,160.....	7	12,600	7			

SALARIES—Continued

Salaries, Bureau of Yards and Docks—Continued.

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Crafts, protective, and custodial service:						
Grade 7. Range \$2,040 to \$2,500	2	\$4,140	2	\$4,140	1.9	\$3,959
Grade 6. Range \$1,860 to \$2,220	2	3,720	2	3,720	0.8	1,442
Grade 5. Range \$1,680 to \$2,040					0.2	350
Grade 4. Range \$1,500 to \$1,860					1	1,500
Grade 3. Range \$1,320 to \$1,620	43	57,840	43	57,840	44.3	58,841
Grade 2. Range \$1,200 to \$1,500	30	36,120	30	36,120	36.5	39,320
Total permanent, departmental	1,320		1,320		1,274.8	
W. A. E. employment, departmental		3,243,540		3,243,620		3,029,551
Overtime pay, departmental	16	64,745	16	64,745	14	66,246
						595,664
All personal services, departmental	1,336	3,308,285	1,336	3,915,754	1,288.8	3,691,461
Deduct for personnel paid from—						
“Public Works, Bureau of Yards and Docks”:						
Basic compensation	1,247	2,962,340	1,247	2,962,340	1,205.2	2,787,421
W. A. E. employment	11	44,940	11	44,940	9	47,891
Overtime pay				562,701		555,921
“Maintenance, Bureau of Yards and Docks” (W. A. E. employment):						
Basic compensation	6	19,805	6	19,805	5	18,355
Overtime pay				2,468		2,468
01 Personal services (net)	73	281,200	73	323,500	69.6	279,405
Estimated savings, unobligated balance						95
Total estimate or appropriation		281,200		323,500		279,500

Salaries, Bureau of Aeronautics—

Bureau of Aeronautics, [\$488,300] \$425,500: Provided, That the services of technical and clerical personnel may be employed only in the Bureau of Aeronautics in connection with the design and construction of aircraft, to be paid from the appropriation “Aviation, Navy, [1945] 1946” (5 U. S. C. 429; Act of June 22, 1944, Public Law 347);

Estimate 1946, \$425,300

Appropriated 1945, \$488,300

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 14. Range \$6,500 to \$7,500:						
Administrative inspector	2	\$13,000	1	\$6,500	1	\$6,500
Grade 13. Range \$5,600 to \$6,400:						
Administrative inspector	1	5,600	1	5,600	1	5,600
Administrative officer	3	16,800	2	11,200	1.5	8,533
Chief program coordinator	1	5,600	1	5,600	0.7	3,967
Grade 12. Range \$4,600 to \$5,400:						
Administrative officer	3	13,800	1	4,600	1	4,526
Grade 11. Range \$3,800 to \$4,600:						
Administrative inspector	3	11,400	2	7,600	1.9	7,348
Administrative officer	2	7,600	1	3,800	0.6	2,479
Analyst	2	7,600	1	3,800	1	3,800
Scientific illustrator	1	3,800	1	3,800		
Script writer					0.7	2,903
Grade 10. Range \$3,500 to \$4,100:						
Administrative officer	4	14,100	2	7,075	1.2	4,375
Grade 9. Range \$3,200 to \$3,800:						
Administrative assistant	11	35,300	4	12,900	2.4	7,846
Aircraft maintenance specialist	1	3,300	1	3,300	0.7	2,341
Analyst	10	32,100	6	19,275	4.6	14,763
Editor	1	3,200	1	3,200	0.5	1,600
Employee counselor	1	3,200	1	3,200	0.6	1,867
Information specialist	1	3,200	1	3,200	0.6	2,035
Grade 8. Range \$2,900 to \$3,500	3	8,700	2	2,900	0.4	1,142
Grade 7. Range \$2,600 to \$3,200	38	100,565	27	71,415	18.8	49,758
Grade 6. Range \$2,300 to \$2,900	22	52,518	13	31,493	10.9	26,488
Grade 5. Range \$2,000 to \$2,600	160		116		87.2	
		326,165		234,615		176,865
Grade 4. Range \$1,800 to \$2,160	371		302		235.5	
		674,378		547,898		425,438
Grade 3. Range \$1,620 to \$1,980	523		496		479.1	
		864,579		817,314		783,681
Grade 2. Range \$1,440 to \$1,800	355		345		314.2	
		517,866		501,696		454,074
Grade 1. Range \$1,260 to \$1,620	1	1,260	1	1,260	1.9	2,499
Professional service:						
Grade 8. Range \$8,000 to \$9,000:						
Engineer	7	57,000	4	33,000	2.1	17,728
Grade 7. Range \$6,500 to \$7,500:						
Engineer	15	98,310	8	62,622	3.8	25,010
Metallurgist	1	6,500	1	6,500	0.5	3,250

By objects	Obligations					
	Estimate, 1946		Estimate, 1945		Actual, 1944	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Professional service—Continued.						
Grade 6. Range \$5,600 to \$6,400:						
Engineer	22	\$124,605	13	\$74,205	10.5	\$60,005
Metallurgist					0.1	700
Patent adviser	1	5,600	0.9	5,040		
Grade 5. Range \$4,600 to \$5,400:						
Agronomist	1	4,600	1	4,600		
Engineer	48		34			27.3
		223,301		158,501		126,881
Metallurgist					0.4	1,725
Patent attorney			0.1	480	1	4,800
Scientist	1	5,400	1	5,300	1	5,200
Statistician	1	4,600	0.5	2,300	0.6	2,926
Grade 4. Range \$3,800 to \$4,600:						
Agronomist					1	3,800
Educationalist	1	3,800	1	3,800	0.8	3,156
Engineer	49		50		34.1	
		187,554		191,354		130,434
Grade 3. Range \$3,200 to \$3,800:						
Architect					0.5	1,493
Engineer	41		47		41.3	
		135,250		154,013		134,248
Patent examiner	1	3,400	1	3,400	1	3,324
Scientific illustrator					1	3,200
Statistician	1	3,200			0.5	1,635
Visual information specialist					0.6	2,062
Grade 2. Range \$2,600 to \$3,200	14	36,536	16	42,019	13.2	34,639
Grade 1. Range \$2,000 to \$2,600	10	20,058	10	20,058	6	12,055
Subprofessional service:						
Grade 8. Range \$2,600 to \$3,200	15	40,163	13	34,688	11.2	29,683
Grade 7. Range \$2,300 to \$2,900	19	44,082	19	43,782	16.9	38,852
Grade 6. Range \$2,000 to \$2,600	5	10,100	5	10,100	7.4	14,847
Grade 5. Range \$1,800 to \$2,160	7	12,691	5	9,091	2.5	4,591
Grade 4. Range \$1,620 to \$1,980	4	6,540	4	6,540	4.3	7,017
Grade 2. Range \$1,320 to \$1,620					0.3	368
Crafts, protective, and custodial service:						
Grade 6. Range \$1,800 to \$2,220	2	3,722	2	3,707	1.3	2,360
Grade 4. Range \$1,500 to \$1,860	8	12,495	6	9,315	5.9	8,985
Grade 3. Range \$1,320 to \$1,620	96		96		110.4	
		129,024		128,304		146,179
Grade 2. Range \$1,200 to \$1,500	37	44,851	36	43,471	34.4	41,491
Total permanent, departmental	1,927		1,701.6		1,509.9	
		3,949,313		3,359,431		2,873,065
Part-time employment, departmental	5	7,740	5	7,740	4.5	6,966
W. A. E. employment, departmental	16	92,672	16	92,672	14.5	83,986
Overtime pay, departmental				749,513		628,829
All personal services, departmental	1,948	4,049,725	1,722.5	4,209,356	1,528.9	3,592,846
Deduct for personnel paid from—						
“Aviation, Navy”:						
Basic compensation	1,806	3,524,013	1,580.5	2,936,194	1,394.2	2,509,995
Part-time employment	5	7,740	5	7,740	4.5	6,966
W. A. E. employment	16	92,672	16	92,672	14.5	83,986
Overtime pay				684,450		569,273
“Increase and replacement of naval vessels, construction and machinery”:						
Basic compensation					0.5	960
Overtime pay						208
01 Personal services (net)	121	425,300	121	488,300	115.2	421,458
Estimated savings, unobligated balance						42
Total estimate or appropriation		425,300		488,300		421,500

In all, salaries, Navy Department, [\$6,155,600] \$5,287,200.

Annual appropriations, general account:

Estimate 1946, \$5,287,200

Appropriated 1945, \$6,155,600

CONTINGENT EXPENSES

Contingent Expenses, Navy Department—

For technical reference and lawbooks, periodicals, and photostating for Department library; purchase of photographs, maps, documents, and pictorial records of the Navy, photostating and other necessary incidental expenses in connection with the preparation for publication of the naval records of the war with the Central Powers of Europe; stationery, furniture, newspapers, plans, drawings, and drawing materials; purchase, maintenance, repair, and operation of motor-trucks; and other necessary expenses of the Navy Department and its various bureaus and offices, \$320,000, and, in addition, not to exceed \$5,500,000 of appropriations contained in this Act for the Naval Establishment: Provided, That it shall not be lawful to expend, unless otherwise specifically provided by law, for any of the offices or bureaus of the Navy Department in the District of Columbia, any sum out of appropriations made for the naval service for any of the purposes mentioned or authorized in this paragraph (Act of June 22, 1944, Public Law 347).

Estimate 1946, \$320,000

Appropriated 1945, \$320,000

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
02 Travel.....	\$2,100	\$2,000	\$1,510
04 Communication services.....	526,800	475,000	15,010
05 Rents and utility services.....	1,391,000	1,266,000	7,000
07 Other contractual services.....	172,100	131,000	34,010
08 Supplies and materials.....	2,812,300	2,702,000	142,800
09 Equipment.....	915,700	1,244,000	116,670
Grand total obligations.....	5,820,000	5,820,000	320,000
Received by transfer from—			
“Increase and replacement of naval vessels, construction and machinery”.....	-2,918,000	-2,708,168	
“Aviation, Navy”.....	-469,000	-532,000	
“Medical Department, Navy”.....	-163,000	-200,000	
“Pay, subsistence, and transportation, Navy”.....	-552,000	-630,000	
“Ordnance and ordnance stores, Navy”.....	-359,000	-415,000	
“Maintenance, Bureau of Supplies and Accounts”.....	-832,000	-775,000	
“Maintenance, Bureau of Yards and Docks”.....	-207,000	-233,832	
Total estimate or appropriation.....	320,000	320,000	320,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Secretary's Office.....	\$1,051,000	\$1,051,000	\$319,000
2. Chief of Naval Operations.....	80,000	94,000	
3. Director of Naval Communications.....	1,527,000	1,508,000	
4. Office of Naval Intelligence.....	230,000	230,000	1,000
5. Bureau of Aeronautics.....	399,000	399,000	
6. Bureau of Medicine and Surgery.....	152,000	152,000	
7. Bureau of Naval Personnel.....	515,000	515,000	
8. Bureau of Ordnance.....	322,000	322,000	
9. Bureau of Ships.....	543,000	543,000	
10. Bureau of Supplies and Accounts.....	799,000	799,000	
11. Bureau of Yards and Docks.....	202,000	207,000	
Grand total obligations.....	5,820,000	5,820,000	320,000
Adjustments (see objects schedule for detail).....	-5,500,000	-5,500,000	
Total estimate or appropriation.....	320,000	320,000	320,000

PRINTING AND BINDING

Printing and Binding, Navy Department—

For printing and binding for the Navy Department and the Naval Establishment executed at the Government Printing Office, \$863,000, and, in addition, not to exceed **[\$8,500,000]** \$18,500,000 of appropriations contained in this Act for the Naval Establishment.

【The limitation of \$8,500,000 under the appropriation “Printing and binding, Navy Department”, contained in the Naval Appropriation Act for the fiscal year 1945, on the amount of printing and binding executed at the Government Printing Office, including technical and instructional printing and publications, which may be procured with funds appropriated for the Naval Establishment, is hereby increased to **\$18,500,000**】 (Act of June 22, 1944, Public Law 347; Act of June 23, 1944, Public Law 375).

Estimate 1946, **\$863,000**

Appropriated 1945, **\$863,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
06 Printing and binding.....	\$19,491,000	\$18,438,500	\$863,000
Reimbursements for services performed.....	-128,000	-128,000	
Received by transfer from—			
“Increase and replacement of naval vessels, construction and machinery”.....	-4,011,000	-3,657,500	
“Aviation, Navy”.....	-5,615,000	-5,035,000	
“Medical Department, Navy”.....	-730,000	-775,000	
“Pay, subsistence, and transportation, Navy”.....	-3,575,000	-3,557,000	
“Ordnance and ordnance stores, Navy”.....	-1,195,000	-1,350,000	
“Maintenance, Bureau of Supplies and Accounts”.....	-2,275,000	-1,955,000	
“Maintenance, Bureau of Yards and Docks”.....	-264,000	-283,000	
“General expenses, Marine Corps”.....	-835,000	-835,000	
Total estimate or appropriation.....	863,000	863,000	863,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Secretary's Office.....	\$1,180,000	\$1,013,500	\$304,300
2. Chief of Naval Operations.....	67,000	87,900	40,000
3. Office of Naval Intelligence.....	732,000	732,000	176,846
4. Director of Naval Communications.....	1,025,000	967,800	175,000
5. Fleet training.....	82,000	89,000	66,495
6. Naval Observatory.....	88,000	93,300	100,359
7. Hydrographic Office.....	613,000	613,000	
8. Bureau of Aeronautics.....	5,615,000	5,035,000	
9. Bureau of Medicine and Surgery.....	730,000	775,000	
10. Bureau of Naval Personnel.....	3,575,000	3,557,000	
11. Bureau of Ordnance.....	1,195,000	1,350,000	

By projects or functions	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
12. Bureau of Ships.....	\$1,215,000	\$1,052,000	
13. Bureau of Supplies and Accounts.....	2,275,000	1,955,000	
14. Bureau of Yards and Docks.....	264,000	283,000	
15. Marine Corps.....	835,000	835,000	
Grand total obligations.....	19,491,000	18,438,500	\$863,000
Adjustments (see objects schedule for detail).....	-18,628,000	-17,575,500	
Total estimate or appropriation.....	863,000	863,000	863,000

Printing Historical and Naval Documents—

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
06 Printing and binding.....			\$10,988
08 Supplies and materials.....			82
Grand total obligations.....			11,070
Prior year balance available in 1944.....			-11,070
Total estimate or appropriation.....			

CONTINGENT AND MISCELLANEOUS EXPENSES, HYDROGRAPHIC OFFICE

Contingent and Miscellaneous Expenses, Hydrographic Office—

For all necessary expenses (except salaries) for the maintenance and operation of the Hydrographic Office at the seat of government and for all necessary salaries and expenses for the branch offices, including purchase and printing of nautical books, charts, and sailing directions; modernization, care, and repair of lithographic presses and machinery; pilot and aeronautical charts, reference books and periodicals; **[\$3,500,000]** \$3,790,000 (5 U. S. C. 457; Act of June 22, 1944, Public Law 347).

Estimate 1946, **\$3,790,000**

Appropriated 1945, **\$3,500,000**

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
01 Personal services (net).....	\$117,500	\$138,645	\$40,872
<b>OTHER OBLIGATIONS</b>			
04 Communication services.....	35,000	30,400	24,284
05 Rents and utility services.....	16,000	15,500	14,464
07 Other contractual services.....	990,000	982,500	554,698
08 Supplies and materials.....	2,516,500	2,317,755	2,296,719
09 Equipment.....	165,000	115,200	311,878
Total other obligations.....	3,722,500	3,461,355	3,202,043
Grand total obligations.....	3,840,000	3,600,000	3,242,915
Reimbursements for services performed.....	-50,000	-100,000	-251,490
Other obligations paid from “Pay, subsistence, and transportation, Navy”.....			-1,039,256
Received by transfer from “Ordnance and ordnance stores, Navy”.....			-1,300,000
Net total obligations.....	3,790,000	3,500,000	652,169
Estimated savings, unobligated balance.....			188,831
Total estimate or appropriation.....	3,790,000	3,500,000	841,000

CONTINGENT AND MISCELLANEOUS EXPENSES, NAVAL OBSERVATORY

Contingent and Miscellaneous Expenses, Naval Observatory—

For professional and scientific books, books of reference, periodicals, engravings, photographs, and fixtures for the library; apparatus and instruments, and repairs of the same; repairs to buildings (including quarters), fixtures, and fences; cleaning, repair, and upkeep of grounds and roads; furniture and furnishings for offices and quarters, gas, chemicals, paints, and stationery, including transmission of public documents through the Smithsonian exchange, foreign postage; plants, seeds, and fertilizers; materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power, and water supply; maintenance, repair, and operation of passenger automobiles; rental of tabulating and other mechanical equipment; and other necessary expenses; **[\$32,000]** \$45,000 (5 Stat. 576; Act of June 22, 1944, Public Law 347).

Estimate 1946, **\$45,000**

Appropriated 1945, **\$32,000**

## CONTINGENT EXPENSES—Continued

CONTINGENT AND MISCELLANEOUS EXPENSES, NAVAL OBSERVATORY—  
continuedContingent and Miscellaneous Expenses, Naval Observatory—  
Continued.

By objects	Obligations		
	Estimate, 1946	Estimate, 1945	Actual, 1944
05 Rents and utility services.....	\$10,500	\$9,750	\$8,872
07 Other contractual services.....	3,000	5,925	21,431
08 Supplies and materials.....	9,000	8,906	8,880
09 Equipment.....	21,500	6,419	5,207
10 Lands and structures.....	1,000	1,000	1,048
Grand total obligations.....	45,000	32,000	45,438
Estimated savings, unobligated balance.....			562
Total estimate or appropriation.....	45,000	32,000	46,000

## Claims, Judgments, and Private Relief Acts—

13 Refunds, awards, and indemnities: Obligations—1944, \$11,250,684.57.

Total, contingent expenses, annual appropriations, general account:

Estimate 1946, \$5,018,000                      Appropriated 1945, \$4,715,000

## GENERAL PROVISIONS

SEC. 102. The appropriations made in this Act for the purchase or manufacture of equipment or material or of a particular class of equipment or material shall be available for the purchase of letters patent, applications for letters patent, and licenses under letters patent and applications for letters patent that pertain to such equipment or material for which the appropriations are made.

SEC. 103. No part of any appropriation made for the Navy shall be expended for any of the purposes herein provided for on account of the Navy Department at the seat of government, including personal services of civilians, except as expressly authorized by law.

SEC. 104. Such number of enlisted personnel as may be approved by the Secretary may be detailed to duty in the Navy Department at the seat of government and Marine Corps and Coast Guard headquarters, excepting from such number, as far as practicable, enlisted personnel qualified for combat service.

SEC. 105. No part of the appropriations made in this Act shall be available for the salary or pay of any officer, manager, superintendent, foreman, or other person or persons having charge of the work of any employee of the United States Government while making or causing to be made with a stop watch or other time-measuring device a time study of any job of any such employee between the starting and completion thereof, or of the movements of any such employee while engaged upon such work; nor shall any part of the appropriations made in this Act be available to pay any premiums or bonus or cash reward to any employee in addition to his regular wages, except for suggestions resulting in improvements or economy in the operation of any Government plant; and no moneys herein appropriated for the Naval Establishment or made available therefor shall be used or expended under contracts hereafter made for the repair, purchase, or acquirement, by or from any private contractor, of any naval vessel, machinery, article, or articles that at the time of the proposed repair, purchase, or acquirement can be repaired, manufactured, or produced in each or any of the Government navy yards or arsenals of the United States, when time and facilities permit, and when, in the judgment of the Secretary, such repair, purchase, acquirement, or production would not involve an appreciable increase in cost to the Government, except when the repair, purchase, or acquirement, by or from any private contractor, would, in the opinion of the Secretary, be advantageous to the national defense.

SEC. 106. No funds herein appropriated shall be available to pay a contractor upon any contract for a naval vessel entered into under authority of this Act unless, at the time of filing his bid, he shall also file the estimates upon which such bid was based.

SEC. 107. The appropriations available to the Navy Department and the naval service shall be available for the pay and other expenses of men inducted into the Navy, Marine Corps, and Coast Guard in accordance with law.

SEC. 108. No part of any appropriation contained in this Act shall be used directly or indirectly, except for temporary employment in case of emergency, for the payment of any civilian for serv-

ices rendered by him on the Canal Zone while occupying a skilled, technical, clerical, administrative, executive, or supervisory position unless such person is a citizen of the United States of America or of the Republic of Panama: *Provided, however*, (1) That, notwithstanding the provision in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in the above-mentioned positions to citizens of the United States from and after the date of the approval of said Act, citizens of Panama may be employed in such positions; (2) that at no time shall the number of Panamanian citizens employed in the above-mentioned positions exceed the number of citizens of the United States so employed, if United States citizens are available in continental United States or on the Canal Zone; (3) that nothing in this Act shall prohibit the continued employment of any person who shall have rendered fifteen or more years of faithful and honorable service on the Canal Zone; (4) that in the selection of personnel for skilled, technical, administrative, clerical, supervisory, or executive positions, the controlling factors in filling these positions shall be efficiency, experience, training, and education; (5) that all citizens of Panama and the United States rendering skilled, technical, clerical, administrative, executive, or supervisory service on the Canal Zone under the terms of this Act (a) shall normally be employed not more than forty hours per week; (b) may receive as compensation equal rates of pay based upon rates paid for similar employment in continental United States plus 25 per centum; (6) this entire section shall apply only to persons employed in skilled, technical, clerical, administrative, executive, or supervisory positions on the Canal Zone directly or indirectly by any branch of the United States Government or by any corporation or company whose stock is owned wholly or in part by the United States Government: *Provided further*. That the President may suspend, from time to time in whole or in part, compliance with this section in time of war or national emergency if he should deem such course to be in the public interest.]

SEC. [109] 108. The Secretary is authorized where necessary to exceed the statutory limit on repairs and alterations to vessels during the fiscal year [1945] 1946.

SEC. [110] 109. During the fiscal year [1945] 1946 all retired officers and enlisted men of the Navy and Marine Corps shall, when on active duty, receive full pay and allowances.

SEC. [111] 110. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than \$1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. [112] 111. No part of any money appropriated herein or included under any contract authority herein granted shall be expended for the payment of any commission on any land purchase contract in excess of 2 per centum of the purchase price.

SEC. [113] 112. The Secretary is authorized to employ additional civil personnel in the Navy Department at the seat of government, and to provide out of any appropriations available for the Naval Establishment for their salaries, and to use such amount of such appropriations as may be necessary for traveling expenses in connection with the recruitment and placement of civilian personnel in addition to the amount appropriated for such purposes under the Civil Service Commission.

SEC. [114] 113. The appropriations for the Naval Establishment for the fiscal year [1945] 1946 shall be available for providing transportation of naval and civilian personnel between their domiciles and places of employment as authorized by law; carrying out the provisions of Executive Order Numbered 9112 of March 26, 1912, *Public Law 395, approved July 1, 1944, and Public Law 457, approved October 3, 1944*; services of employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the field service of the Navy Department; payment of employment at the seat of government or elsewhere for a period not to exceed the duration of the war of such specialists as may be contracted for by the Secretary, at a rate of pay not exceeding \$25 per diem for any person so employed *without regard to the civil service and classification laws*. (no appropriation for the Navy Department or the Naval Establishment shall be available during the fiscal year [1945] 1946, except funds transferred or made

available to other executive agencies for use for naval purposes, for the employment of persons for the performance of service in other than the Navy Department or elsewhere than under the Navy Department, except (1) employees who had been employed by and performing service under the Navy Department for three months or more immediately prior to their detail for service elsewhere and (2) employees now or hereafter detailed and assigned pursuant to the lawful authority of the Secretary of the Navy to any committee of the Congress operating under resolution duly authorizing such assignment); payment, upon approval of the Secretary, of claims, not in excess of \$1,000 in any one case, for causes other than personal injury or death, resulting from the administration or operation of the naval service during the existing national emergency and not cognizable under other law; pay of commissioned medical officers who are graduates of reputable schools of osteopathy; actual and necessary expenses or per diem in lieu thereof, as may be determined and approved by the Secretary, of civilian personnel in and under the Naval Establishment on special duty in foreign countries; expenses authorized in Public Law 99, approved June 29, 1943; expenses including those heretofore incurred in connection with the administration by the Navy of occupied areas; expenses including those heretofore incurred incident to the operation by the Navy of private plants taken over at the direction of the President, and the Secretary may designate any naval appropriation to be charged with such expenses, proper adjustments to be made on the basis of final costs between applicable appropriations; [pay to date of discharge and transportation home of underage enlisted personnel;] and payment of rewards to civilian officers or employees and other persons in civil life for suggestions resulting in improvement or economy in manufacturing process or plant or naval material as authorized by the Act of July 1, 1918 (5 U. S. C. 416), and for suggestions resulting in efficiency or economy in the operation or administration of the Navy Department and the Naval Establishment.

Sec. [115] 114. Appropriations in this Act for pay of personnel shall be available, in lieu of the appropriation "Foreign Service Pay Adjustment" contained in the Independent Offices Appropriation Act, for payments to authorized naval and civilian personnel in and under the Naval Establishment due to the appreciation of foreign currencies, as provided by the Act of March 26, 1934, as amended (5 U. S. C. 118c), and for every object and purpose specified therein.

Sec. [116] 115. Appropriations available for the fiscal year [1945] 1946 for travel expenses of civilian inspectors of the Navy Department shall be available for reimbursement, at not to exceed 3 cents per mile, for travel performed by such employees in privately owned automobiles within the limits of their official stations.

Sec. [117] 116. Funds available for heat and light for public quarters occupied by personnel of the Navy, Marine Corps, and Coast Guard for the fiscal year [1945] 1946 shall be available for furnishing water and for operating mechanical refrigerators in such quarters.

Sec. [118] 117. Appropriations in this Act shall be available for the pay of missing or captured civilian or naval personnel under the provisions of Public Law 490, approved March 7, 1942, as amended, and for that which accrued during fiscal year [1944] 1945 or prior years and was not paid, including accruals of pay authorized by law for retired and reserve officers, nurses, enlisted personnel and family allowances.

[Sec. 119. Notwithstanding the provisions of any other law, all special fund receipt accounts and special fund appropriation accounts established for housing projects which are maintained and operated as such by the Navy Department and developed under provisions of the Acts of June 28, 1940 (54 Stat. 676); September 9, 1940 (54 Stat. 872); October 14, 1940 (54 Stat. 1125); March 1, 1941 (55 Stat. 14); May 24, 1941 (55 Stat. 197); and December 17, 1941 (55 Stat. 810), are abolished as of June 30, 1944, and all unobligated moneys then on hand or thereafter derived from the rental or operation of such housing projects shall be covered into the Treasury as miscellaneous receipts.]

[Sec. 120. If at any time during the fiscal year 1945 the termination of the Act entitled "An Act to provide temporary additional compensation for employees in the Postal Service", approved April 9, 1943, or of the Act entitled "An Act to provide for the payment of overtime compensation to Government employees, and for other purposes", approved May 7, 1943, shall be fixed by concurrent resolution of the Congress at a date earlier than June 30, 1945, the appropriations contained in this title shall cease to be available on such earlier date for obligation for the purposes of the terminated Act and the unobligated portions of appropriations allocated for the purposes of such terminated Act shall not be obligated for any other purposes of the appropriation during the fiscal year 1945.]

Sec. [121] 118. The authority contained in section 103 of the Second Supplemental National Defense Appropriation Act, 1943, is hereby extended to and made applicable to the appropriations for the naval service made subsequent to such Act and contained in this Act without any increase in the amount limitation fixed in such section: *Provided*, That "information and services" authorized to be rendered by the Act of March 11, 1941 (Public 11), need not be connected with the procurement or disposition of any defense article.

Sec. 119. For the fiscal year [1945] 1946 and prior years occupancy of emergency housing facilities under the jurisdiction of the Navy Department or the National Housing Agency, on a rental basis, by personnel of the services mentioned in the title of the Pay Readjustment Act of 1942, or by their dependents, shall not deprive such personnel of money allowances for rental of quarters (*Act of June 22, 1944, Public Law 347; Act of Dec. 22, 1944, Public Law 529*).

Total, Navy Department, annual appropriations, general account:

Estimate 1946, \$23,719,153,050 Appropriated 1945, \$26,738,798,301

Total, Navy Department, special account:

Estimate 1946, \$430,000 Appropriated 1945, \$322,000  
Revised 1945, \$425,000

Total, Navy Department, general and special accounts:

Estimate 1946, \$23,719,583,050 Appropriated 1945, \$26,739,120,301  
Revised 1945, \$26,739,223,301

Total, Navy Department, trust accounts:

Estimate 1946, \$5,856,130 Appropriated 1945, \$3,910,000  
Revised 1945, \$5,811,740

## NAVY DEPARTMENT

### Summary of estimates of appropriation for the fiscal year 1947, compared with appropriations for the fiscal year 1946

The 1947 Budget estimates make specific provision for additional costs made necessary by pay legislation enacted near the close of the fiscal year 1945. The 1946 appropriations did not make specific provision for any such costs and thus the appropriations shown below are not comparable with the 1947 estimates to whatever extent deficiency appropriations may be necessary to meet these added costs]

Bureau or subdivision	1947 Budget estimates	1946 appropriations	Increase (+) or decrease (-), 1947 estimates over 1946 appropriations
<b>GENERAL AND SPECIAL ACCOUNTS</b>			
Annual appropriations:			
Office of the Secretary .....	\$49,040,000	\$57,915,000	-\$8,875,000
Bureau of Naval Personnel.....	106,266,000	198,641,057	-92,375,057
Bureau of Ships.....	440,000,000	1 2,790,000,000	-2,350,000,000
Bureau of Ordnance.....	242,000,000	3,000,000,000	-2,758,000,000
Bureau of Supplies and Accounts.....	1 1,430,097,000	1 8,302,459,800	-6,872,362,800
Bureau of Medicine and Surgery.....	31,500,000	120,000,000	-88,500,000
Bureau of Yards and Docks (including public works).....	132,389,000	1,739,231,400	-1,606,842,400
Bureau of Aeronautics.....	595,000,000	2,481,050,000	-1,886,050,000
Marine Corps.....	353,241,000	1,399,772,400	-1,046,531,400
Increase and replacement of naval vessels.....	300,000,000	2,870,000,000	-2,570,000,000
Repair facilities, Navy.....	.....	40,000,000	-40,000,000
Departmental salaries.....	38,321,000	5,287,200	+33,033,800
Contingent expenses.....	6,898,000	5,021,500	+1,876,500
Total annual appropriations.....	3,724,752,000	23,009,378,357	-19,284,626,357
Permanent appropriation, special account, Bureau of Naval Personnel.....	434,000	430,000	+4,000
Total, general and special accounts.....	1 3,725,186,000	23,009,808,357	-19,284,622,357
<b>TRUST ACCOUNTS</b>			
Bureau of Naval Personnel.....	\$2,502,110	\$7,523,600	-\$5,021,490
Bureau of Supplies and Accounts.....	2,371,000	3,711,000	-1,340,000
Marine Corps.....	400,000	1,300,000	-900,000
Total, trust accounts.....	5,273,110	12,534,600	-7,261,490
<b>CONTRACT AUTHORIZATIONS</b>			
Bureau of Yards and Docks (public works).....	.....	\$974,008,413	-\$974,008,413
Bureau of Aeronautics.....	\$275,000,000	4 425,000,000	-150,000,000
Total, contract authorizations 1.....	275,000,000	1,399,008,413	-1,124,008,413

1 In addition, unobligated balances of prior year appropriations estimated at \$24,000,000 available in 1946.

2 In addition, \$500,000,000 to be transferred from the "Naval stock fund."

3 In addition, unobligated balances of prior-year appropriations estimated at \$30,000,000 available in 1946.

4 In addition, unobligated balance of contract authority estimated at \$1,575,000,000 reappropriated.

5 Amounts included in the estimates for liquidation of contract authorizations:

	1947	1946
"Public Works, Bureau of Yards and Docks".....	.....	\$1,289,231,400
"Increase and replacement of naval vessels, construction and machinery" (1946 amount includes transfer of \$80,000,000 from "Increase and replacement of naval vessels, emergency construction," 1945. 1947 amount includes transfer of \$50,000,000 from "Increase and replacement of naval vessels, armor, armament, and ammunition," 1946).....	\$350,000,000	2,350,000,000
"Increase and replacement of naval vessels, armor, armament, and ammunition" (1946 amount excludes transfer of \$50,000,000 to "Increase and replacement of naval vessels, construction and machinery," 1947).....	.....	550,000,000
"Repair facilities, Navy".....	.....	40,000,000
Total, liquidation of contract authorizations.....	350,000,000	4,229,231,400

## EXPLANATORY STATEMENT

## GENERAL STATEMENT

The fundamental naval policy of the United States is to maintain the Navy in strength and readiness to uphold national policies and interests, and to guard the United States and its continental and overseas possessions. The administration of this policy is carried out by the Navy Department.

The Navy Department comprises the Offices of the Secretary and Chief of Naval Operations, the Bureaus of Naval Personnel, Yards and Docks, Ordnance, Ships, Supplies and Accounts, Medicine and Surgery, Aeronautics, and the Headquarters, Marine Corps.

## NAVY BUDGET PROGRAM, FISCAL YEAR 1947

The Navy budget for the fiscal year 1947 contemplates appropriations of \$3,724,752,000 and new contract authorizations of \$275,000,000. In addition, provision is made for the transfer of \$500,000,000 from the "Naval stock fund" to the appropriation "Pay and subsistence of naval personnel." Three hundred million dollars of the proposed appropriation is for the liquidation of prior contract authorizations. Approximately 80 percent of the funds to be appropriated are for recurring maintenance and operation items.

The largest item, \$1,615,297,000, is for the pay, subsistence, and travel of naval personnel, which, together with funds for training and medical care of personnel, amounting to \$137,766,000, comprises 42 percent of the budget.

Maintenance and operation of the fleet, including repairs, equipment, supplies, and fuel for vessels, ordnance, and ordnance stores, freight charges, and upkeep of shore establishments supporting the fleet, account for \$1,129,189,000, or 27 percent of the budget.

There is provided for aviation \$595,000,000, representing 14 percent of the budget. In addition, contract authority in the amount of \$275,000,000 is proposed. The aviation program in the budget calls for the procurement of 1,359 improved aircraft for replacement purposes.

The Marine Corps estimates total \$353,241,000, or 8 percent of the total budget.

The estimates for shipbuilding in the amount of \$300,000,000 are for the liquidation of prior contract authorizations. They represent 7 percent of the total budget.

The remainder of the budget, totaling \$94,259,000 or 2 percent, consists of miscellaneous expenses, departmental salaries, and other small appropriations.

## OFFICE OF THE SECRETARY

The Navy Department is directed by the Secretary of the Navy, who has as his principal advisers the Under Secretary of the Navy; the Assistant Secretary of the Navy; the Assistant Secretary for Air; the Chief of Naval Operations; the chiefs of the seven bureaus; the Judge Advocate General; the Chairman of the General Board; the budget officer; and the Commandant, Marine Corps.

The Secretary of the Navy is responsible to the President for the general supervision and direction of all naval affairs and activities.

The Under Secretary of the Navy is responsible for setting the over-all policy of business administration. This responsibility includes general supervision of matters of organization, staffing, administrative procedures, the

utilization of personnel, materials and facilities, and the budgeting and expenditure of funds.

The Assistant Secretary of the Navy is responsible for that part of the administration of the Naval Establishment which relates to the promulgation of policies and general procedures governing the procurement and production of matériel and facilities; the determination of stock levels and replenishment requirements in collaboration with the Chief of Naval Operations; the administration of inventory control systems; and the correlation and programming of matériel research, experimental, test, and development activities.

The Assistant Secretary of the Navy for Air is responsible for the administration of all aeronautical matters for the Secretary, including the coordination of naval aeronautics with other governmental agencies. He is also responsible for all civilian personnel matters throughout the Naval Establishment setting the policy for industrial relations and determining the methods to be followed in the attaining of adequate personnel to discharge the functions assigned to the Navy Department and the Shore Establishment.

The Executive Office of the Secretary consists of a group of boards, offices and divisions reporting to the Secretary, Under Secretary, Assistant Secretary, and Assistant Secretary for Air. The principal organizations in this group are the Administrative Office, Office of Industrial Relations, the General Board, the Office of Budget and Reports, the Office of Research and Inventions, the Office of the Fiscal Director, the Office of General Counsel, the Office of Judge Advocate General, the Office of Public Information, and the Material Division.

## CHIEF OF NAVAL OPERATIONS

The Chief of Naval Operations is, by virtue of Executive Order 9635, the principal naval adviser to the President and to the Secretary of the Navy on the conduct of war, and principal naval adviser and military executive to the Secretary of the Navy on the conduct of the activities of the Naval Establishment. This officer has command of the operating forces and is responsible to the Secretary of the Navy for their use in war and for plans and preparations for their readiness for war. Under the direction of the Secretary of the Navy, he is charged with the preparation, readiness, and logistic support of the operating forces, and with the coordination and direction of effort to this end of the bureaus and offices of the Navy Department.

## VICE CHIEF AND DEPUTY CHIEFS OF NAVAL OPERATIONS

In carrying out the responsibilities of the Office of the Chief of Naval Operations, there are a Vice Chief and six Deputy Chiefs of Naval Operations assigned specific phases of responsibility in the performance of the over-all task. The Vice Chief of Naval Operations is the assistant and principal adviser to the Chief of Naval Operations and succeeds to command in the absence of the Chief of Naval Operations.

## BUREAU OF NAVAL PERSONNEL

The Bureau of Naval Personnel is responsible for the procurement, education, training, welfare, discipline, promotion, and distribution of officers and enlisted personnel

of the Navy, including the Naval Reserve. It is charged with the upkeep, operation, and repair of the Naval Academy, postgraduate school, Naval War College, schools for the training of enlisted personnel, training stations, naval home, and naval prisons, and with the direction of receiving ships and stations.

#### BUREAU OF YARDS AND DOCKS

The Bureau of Yards and Docks is charged with and responsible for the design, construction, alteration, and inspection of the public works and public utilities of the entire Naval Shore Establishment; and for the maintenance, repair, upkeep, and operation of the shore facilities assigned to its cognizance, both in the continental United States and in the advanced areas. It is charged with the acquisition of all real estate acquired or leased for naval purposes.

#### BUREAU OF ORDNANCE

The function of the Bureau of Ordnance is to arm the Navy both offensively and defensively. It is charged with the design and procurement of arms, armament, and ammunition, including armor, torpedoes, mines, depth charges, rockets, and other weapons of war. Naval ordnance establishments ashore, such as torpedo stations, mine depots, and powder factories, are operated under its cognizance.

#### BUREAU OF SHIPS

The Bureau of Ships has cognizance of the design, construction, or acquisition, maintenance, repair, and alteration of all naval ships and craft (except airships and aircraft) together with all their machinery, supplies and equipment except ordnance and aeronautical materials. This Bureau also has cognizance of the maintenance and operation of all naval shipyards, naval shore radio stations and certain laboratories for research, development, and test of material under its cognizance.

#### BUREAU OF SUPPLIES AND ACCOUNTS

The Bureau of Supplies and Accounts is responsible for the procurement, custody, shipment, warehousing, and issue of all supplies, fuel, and other material used by the Navy, with the exception of medical, ordnance, and Marine Corps material. It maintains and operates naval supply depots; fuel plants; commissary activities; coffee roasting plants; the naval clothing factory; supply, accounting, and disbursing departments of other naval activities; and numerous specialized offices. This Bureau performs the disbursing function of the Navy; accounts for

its funds and property; and administers the funds required for the operation of its shore activities, the freight and fuel used by the Navy, and the clothing and subsistence of naval personnel.

#### BUREAU OF MEDICINE AND SURGERY

This Bureau administers a medical department which provides medical care for the Navy and Marine Corps. The specific responsibility of this Bureau is the maintenance of the health of the Navy and the care of its sick and injured. It provides by careful physical examination for the selection of men of excellent health and physique for service in the Navy and Marine Corps and for the elimination of those unfitted by disease or injury for further active service. The mission of the Medical Department is to promote the efficiency of the Navy and Marine Corps through the maintenance of physical fitness.

#### BUREAU OF AERONAUTICS

The mission of this Bureau is to equip the Navy and Marine Corps with aircraft of the maximum military performance, reliability and endurance. To accomplish this, the Bureau of Aeronautics has cognizance over the design, testing, procurement, production, maintenance, overhaul, and repair of both Navy and Marine Corps aircraft and related aeronautical material and equipment. All aeronautical shore establishments in the Navy and Marine Corps are under its technical control. All photographic supplies and equipment of the Navy and Marine Corps, with the exception of certain specialized items, are the responsibility of this Bureau, together with the financial support of all photographic activities. In cooperation with other agencies having to do with scientific research and development, experimental aeronautical work is carried on to insure continuing improvements in the naval air arm.

#### HEADQUARTERS, MARINE CORPS

The Marine Corps is an integral part of the Navy. While a component of the naval service existing primarily to "support the fleet," Marines have in times of naval emergency been detached for special service. It has four distinct tasks: (1) to maintain a mobile force in immediate readiness for use in operations involving shore objectives; (2) to maintain marine detachments as a part of the ship's crew on battleships, aircraft carriers, and cruisers; (3) to provide forces for the protection of American lives and property abroad; and (4) to provide garrisons for the safeguarding of Navy yards and naval stations in the United States and in outlying possessions.



ESTIMATES OF APPROPRIATION

NAVAL ESTABLISHMENT

OFFICE OF THE SECRETARY

MISCELLANEOUS EXPENSES

Miscellaneous Expenses, Navy—

For traveling expenses of civilian employees, including travel of dependents of employees to and from navy yards or stations outside the continental limits of the United States; expenses of attendance, at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations when, in the judgment of the Secretary of the Navy (hereafter in this Act referred to as the Secretary), such attendance would be of benefit in the conduct of the work of the Navy Department; physical examinations by civilian physicians and in other than naval hospitals of civilian employees engaged in hazardous occupations; expenses of courts and boards; purchase of law and reference books; expenses of prisoners and prisons; clerical assistance; witnesses' fees and traveling expenses; promoting accident prevention and safety in shore establishments of the Navy, to be expended in the discretion of the Secretary; newspapers and periodicals for the naval service; all advertising of the Navy Department and its bureaus (except advertising for recruits for the Bureau of Naval Personnel); costs of suits; maintenance of attachés and others abroad, including office rental and pay of employees, and not to exceed \$900 for any one person for allowances for living quarters, including heat, fuel, and light, as authorized by the Act approved June 26, 1930 (5 U. S. C. 118a), and cost of living allowances in accordance with the Act approved February 23, 1931, as amended (22 U. S. C. 12), and regulations prescribed thereunder, for all civilian officers and employees of the Navy Department who are citizens of the United States permanently stationed in foreign countries; expenses for special compensation and for travel and subsistence of officers and students of Latin American countries, and other expenses deemed necessary by the Secretary for Latin American cooperation; contingencies for the [Director] Chief of Naval Intelligence, to be expended in his discretion, not to exceed \$2,000; collection and classification of information pertaining to Naval Intelligence; telephone, telegraph, and teletype rentals and tolls (including not to exceed \$300 for extension telephones between the telephone switchboards at the official stations of naval officials and the living quarters of such officials), telegrams, radiograms, and cablegrams for the Navy Department and the naval service; postage, foreign and domestic and post-office box rentals; microphotographic services; necessary expenses for interned persons and prisoners of war under the jurisdiction of the Navy Department, including funeral expenses for such interned persons or prisoners of war as may die while under such jurisdiction; payment of claims for damages as provided in the Act approved July 11, 1919 (34 U. S. C. 600), and the Act approved July 3, 1944 (46 U. S. C. 797), and for the payment of claims of civilian employees of the Naval Establishment as provided in the Act approved October 27, 1943 (34 U. S. C. 984), which have not been or may be eligible for payment under the provisions of the Act approved March 27, 1942 (15 U. S. C. 606b-2); and other necessary and incidental expenses; [in all, \$40,500,000] \$14,730,000. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$14,730,000      Appropriated 1946, \$40,500,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
W. A. E. employment, departmental.....	19 \$133,042	55 \$316,300	58 \$364,817
Overtime pay, departmental.....	2,661	11,700	35,773
<b>All personal services, departmental.</b>	<b>19 135,703</b>	<b>55 328,000</b>	<b>58 400,590</b>
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	2,086 4,512,824	3,203 6,504,947	3,328 5,600,164

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD—continued</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total group IV (b), territorial and foreign service.....	365 \$824,289	432 \$882,229	351 \$602,136
Native employment, territorial and foreign service.....	90 98,215	117 130,069	245 229,584
<b>Total permanent, field.....</b>	<b>2,541</b>	<b>3,752</b>	<b>3,924</b>
W. A. E. employment, field.....	5,435,328	7,517,245	6,431,884
Overtime pay, field.....	93,889	497,675	1,437,959
Night-work differential, field.....	5,000	23,560	
Additional pay for foreign service, field.....	208,065	219,690	152,256
<b>All personal services, field.....</b>	<b>2,541</b>	<b>3,752</b>	<b>3,925</b>
	5,740,282	8,258,170	8,025,224
<b>Total, departmental and field.....</b>	<b>2,560</b>	<b>3,807</b>	<b>3,983</b>
	5,875,985	8,586,170	8,425,814
Add allowances for living quarters.....	94,000	37,000	37,049
<b>01 Personal services (net).....</b>	<b>2,560</b>	<b>3,807</b>	<b>3,983</b>
	5,969,985	8,623,170	8,462,863
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	2,720,000	4,970,000	7,443,605
04 Communication services.....	3,625,000	12,150,000	18,250,000
05 Rents and utility services.....	305,775	203,379	388,681
07 Other contractual services.....	1,570,210	1,290,880	1,716,789
08 Supplies and materials.....	539,030	1,362,571	5,214,036
<b>Total other obligations.....</b>	<b>8,760,015</b>	<b>19,976,830</b>	<b>33,013,111</b>
Grand total obligations.....	14,730,000	28,600,000	41,475,974
Transferred to "Naval procurement fund".....			+115,616
<b>Net total obligations.....</b>	<b>14,730,000</b>	<b>28,600,000</b>	<b>41,591,590</b>
Estimated savings, unobligated balance.....		11,900,000	845,708
<b>Total estimate or appropriation.....</b>	<b>14,730,000</b>	<b>40,500,000</b>	<b>42,437,298</b>
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Travel of civilian employees.....	\$2,720,000	\$4,845,000	\$6,859,305
2. Pay of civilian employees in naval districts and stations.....	5,524,000	8,447,000	8,275,219
3. Newspapers, periodicals, and advertising.....	7,000	65,000	62,000
4. Expenses of courts-martial and claims, including admiralty claims.....	200,000	408,000	675,517
5. Maintenance of naval attachés and collection of information.....	1,600,000	1,200,000	1,502,100
6. Postage and post office box rentals.....	750,000	1,650,000	2,000,000
7. Communication services.....	2,875,000	10,500,000	16,250,000
8. Accident prevention.....	50,000	46,000	60,000
9. Living allowances for civilians abroad.....	94,000	37,000	37,049
10. Microfilming of records.....	290,000	297,000	2,006,000
11. V-mail.....		278,000	2,538,091
12. Expenses of prisons and prisoners.....	373,000	831,000	1,210,693
13. Inter-American affairs.....	247,000		
<b>Grand total obligations.....</b>	<b>14,730,000</b>	<b>28,600,000</b>	<b>41,475,974</b>
Adjustments (see objects schedule for detail).....		+11,900,000	+961,324
<b>Total estimate or appropriation.....</b>	<b>14,730,000</b>	<b>40,500,000</b>	<b>42,437,298</b>

CONTINGENT, NAVY

Contingent, Navy—

For all emergencies and extraordinary expenses, exclusive of personal services in the Navy Department or any of its subordinate bureaus or offices at the seat of government, arising at home or abroad, but impossible to be anticipated or classified, to be expended on the approval and authority of the Secretary, and his determination shall be final and conclusive upon the accounting officers of the Government, and for examination of estimates for appropriations and of naval activities in the field for any branch of the naval service, [\$145,000] \$80,000. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$80,000      Appropriated 1946, \$145,000

**OFFICE OF THE SECRETARY—Continued**

**CONTINGENT, NAVY—continued**

**Contingent, Navy—Continued**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
02 Travel.....	\$10,000	\$13,500	\$6,381
04 Communication services.....	1,000	3,600	4,468
05 Rents and utility services.....		4,200	7,049
07 Other contractual services.....	67,000	94,600	83,687
08 Supplies and materials.....	2,000	9,100	11,081
Grand total obligations.....	80,000	125,000	112,666
Received by transfer from "War contributions fund, Treasury Department".....			-1,666
Net total obligations.....	80,000	125,000	111,000
Estimated savings, unobligated balance.....		20,000	49,000
Total estimate or appropriation.....	80,000	145,000	160,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Official general entertainment, ashore and afloat.....	\$60,000	\$78,000	\$63,296
2. Travel of the Secretary of the Navy, Under Secretary of the Navy, Assistant Secretaries of the Navy, and Members of Congress on official inspection trips.....	10,000	12,000	4,523
3. Expenses, including entertainment, of the Office of Public Information, Washington, D. C., and in the field.....	10,000	35,000	44,847
Grand total obligations.....	80,000	125,000	112,666
Adjustments (see objects schedule for detail).....		+20,000	+47,334
Total estimate or appropriation.....	80,000	145,000	160,000

**NAVAL EMERGENCY FUND**

**Naval Emergency Fund—**

For any naval object and purpose, whether or not provided for under other naval appropriations, which the Secretary may deem essential to the war effort, \$4,000,000. (Act of May 29, 1946, Public Law 62.)

Appropriated 1946, \$4,000,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (payment of awards).....			\$200,000
<b>OTHER OBLIGATIONS</b>			
07 Other contractual services.....		\$1,000,000	4,774,523
Grand total obligations.....		1,000,000	4,974,523
Reappropriation of prior year balance in 1945.....			-5,000,000
Estimated savings, unobligated balance.....		3,000,000	25,477
Total estimate or appropriation.....		4,000,000	

**NAVAL RESEARCH LABORATORY**

**Naval Research Laboratory—**

For research and other necessary work of the Naval Research Laboratory for the benefit of the naval service, operation and maintenance of a laboratory, additions to equipment, maintenance of buildings and grounds, temporary employment of such scientific and technical civilian assistants as may become necessary at rates of pay not exceeding \$25 per diem for any person so employed; reference books and subscriptions to technical periodicals, to be expended under the direction of the Secretary, \$4,390,000. (39 Stat. 570; Act of May 29, 1946, Public Law 62.)

Appropriated 1946, \$4,390,000

NOTE.—The appropriation under the above title has been transferred to and estimated for under "Research, Navy." For comparative purposes the amounts appropriated in 1945 and 1946 are shown in the schedule as transfers.

Transferred to "Research, Navy": 1946, \$4,390,000; 1945, \$3,600,000.

**Research, Navy—**

For the encouragement, promotion, planning, initiation, coordination, and conduct of naval research, experiment, test and development work; operation and maintenance, including upkeep of buildings, grounds, and equipment, of naval research laboratories not otherwise provided for; additions to equipment; control of activities within or on behalf of the Department of the Navy relating to patents, inventions, trade-marks, copyrights, royalty payments, and matters connected

therewith; purchase of reference books, newspapers, periodicals, apparatus, and necessary supplies for use in the District of Columbia and in the field; \$24,300,000. (39 Stat. 570.)

Estimate 1947, \$24,300,000

Includes \$4,300,000 transferred from "Naval Research Laboratory." For comparative purposes the amounts appropriated in 1945 and 1946 are shown in the schedule as transfers.

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	1,078	611.6	518.6
Total group IV (b), territorial and foreign service.....	17 78,000	\$2,141,064	\$1,513,818
Total permanent, field.....	1,095	611.6	518.6
Part-time employment, field.....	3,762,500	2,141,064	1,513,818
W. A. E. employment, field.....	3 22,000	4 852	2.8 4,394
Overtime pay, field.....	5,000	10,000	4.6 12,397
Additional pay for foreign service, field.....	20,000	68,160	312,753
Unclassified.....	1,260,000	1,232,214	1,182,035
01 Personal services (net).....	5,069,500	3,452,290	3,025,397
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	202,000	101,000	77,007
07 Other contractual services.....			
Miscellaneous operating charges.....	50,000	45,000	27,981
Repairs and alterations.....	200,000	155,000	120,492
Research and special devices.....	18,065,000		
08 Supplies and materials.....			
Fuel (coal and oil).....	75,000	63,000	51,147
Stationery and office supplies.....	56,500	20,500	18,488
Scientific and sundry supplies.....	60,000	60,000	54,997
Research materials.....	145,000	246,210	86,978
Patent fees and services.....	40,000		
Field printing.....	120,000		
Technical books and periodicals.....	6,000		
09 Equipment.....	211,000	100,000	134,511
Total other obligations.....	19,230,500	790,710	571,601
Grand total obligations.....	24,300,000	4,243,000	3,596,998
Received by transfer from "Naval Research Laboratory".....		-4,390,000	-3,600,000
Estimated savings, unobligated balance.....		147,000	3,002
Total estimate or appropriation.....	24,300,000		
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Research.....	\$13,065,000		
2. Special devices.....	5,000,000		
3. Administration.....	1,935,000		
4. Naval research.....	4,300,000	\$4,243,000	\$3,596,998
Grand total obligations.....	24,300,000	4,243,000	3,596,998
Adjustments (see objects schedule for detail).....		-4,243,000	-3,596,998
Total estimate or appropriation.....	24,300,000		

**OPERATION AND CONSERVATION OF NAVAL PETROLEUM RESERVES**

**Operation and Conservation of Naval Petroleum Reserves—**

To enable the Secretary to carry out the provisions contained in the Act approved June 4, 1920, as amended (34 U. S. C. 524), requiring him to explore, prospect, conserve, develop, use, and operate the naval petroleum reserves, and to drill and equip exploratory wells in Naval Petroleum Reserve Numbered 4, [\$1,185,000] \$9,710,000, of which amount \$9,600,000 shall remain available until expended for the exploration of Naval Petroleum Reserve Numbered 4 by contract on a cost-plus-a-fixed-fee basis or otherwise: Provided, That out of any sums appropriated for naval purposes by this Act, any portion thereof, not to exceed \$10,000,000, shall be available to enable the Secretary to protect Naval Petroleum Reserve Numbered 1, by drilling wells and performing any work incident thereto: Provided further, That no part of the sum made available in the foregoing provision for the protection of Naval Petroleum Reserve Numbered 1 shall be expended if satisfactory agreement or agreements can be made with owners of land within or adjoining said Reserve Numbered 1 not to drill wells for the purpose of producing oil or gas.

Operation and conservation of naval petroleum reserves: For the Navy Department's share of expenses in connection with the exploration and prospecting as authorized by Public Law 343, approved June 17, 1944, of Naval Petroleum Reserve Numbered 1, including the purchase of any outstanding privately owned interests in lands and equipment thereon located within said Naval Petroleum Reserve Numbered 1, fiscal year 1946, \$7,570,000. (Act of May 29, 1945, Public Law 62; Act of July 5, 1945, Public Law 132.)

Estimate 1947, \$9,710,000

Appropriated 1946, \$8,755,000

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States	20	\$58,925	11	\$25,733 994	7	\$14,540 2,871
Overtime pay, field						
All personal services, field	20	58,925	11	26,727 360	7	17,411 660
Deduct quarters furnished		360				
01 Personal services (net)	20	58,565	11	26,367	7	16,751
<b>OTHER OBLIGATIONS</b>						
07 Other contractual services		9,117,635		8,583,133		956,896
Grand total obligations		9,176,200		8,609,500		973,647
Transferred to—						
“Geological Survey,” mineral resources of Alaska, Department of the Interior		+190,600		+107,500		+50,000
“Geological Survey,” mineral leasing, Department of the Interior		+20,000		+20,000		+20,000
Net total obligations		9,386,800		8,737,000		1,043,647
Reserved for transfer to “Geological Survey,” Alaskan investigations, Department of the Interior, in fiscal year 1948 and subsequent years		+323,200				
Estimated savings, unobligated balance				18,000		6,353
Total estimate or appropriation		9,710,000		8,755,000		1,050,000
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Office of inspector, naval petroleum reserves in California		\$69,500		\$12,500		\$12,800
2. Commanding officer, naval petroleum reserve No. 1				12,000		11,640
3. Office of inspector, naval petroleum and oil shale reserves in Wyoming, Colorado, and Utah		10,500		10,500		8,555
4. Employment of expert consulting engineers		10,000		10,000		
5. Exploration, naval petroleum reserve No. 4, Alaska (exclusive of United States Geological Survey transfer)		9,086,200		1,012,000		940,652
6. Exploration of shallow and deep oil zones of naval petroleum reserve No. 1 in California				7,520,000		
7. Purchase of surface rights and shallow oil zone rights in W 1/4 of 31T of naval petroleum reserve No. 1				32,500		
Grand total obligations		9,176,200		8,609,500		973,647
Adjustments (see objects schedule for detail)		+533,800		+145,500		+76,353
Total estimate or appropriation		9,710,000		8,755,000		1,050,000

**Naval Prison Farms and Prison Personnel (Receipt Limitation)—**

NOTE.—Appropriation under above title has been transferred to Bureau of Naval Personnel.

**OCEAN AND LAKE SURVEYS, NAVY**

**Ocean and Lake Surveys, Navy—**

For hydrographic surveys, including pay of hydrographic surveyors, cartographic draftsmen, and recorders, and for purchase of nautical books, charts, and sailing directions, **[\$125,000]** \$220,000. (5 U. S. C. 457; Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$220,000                      Appropriated 1946, \$125,000

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Total permanent, field	10	\$35,900	2	\$9,640 560	2	\$8,196 1,434
Overtime pay, field						
01 Personal services (net)	10	35,900	2	10,200	2	9,630
<b>OTHER OBLIGATIONS</b>						
07 Other contractual services		16,000		7,000		1,808
08 Supplies and materials		92,200		59,033		32,476
09 Equipment		75,900		48,767		76,835
Total other obligations		184,100		114,800		111,119
Grand total obligations		220,000		125,000		120,749
Estimated savings, unobligated balance						29,251
Total estimate or appropriation		220,000		125,000		160,000

**Emergency Fund for the President, National Defense (Allotment to Navy)—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
01 Personal services (net)			\$6,946
<b>OTHER OBLIGATIONS</b>			
02 Travel		\$10,000	766,686
03 Transportation of things		513	2,397
09 Equipment		34,074	863,973
Total other obligations		44,587	1,633,056
Grand total obligations		44,587	1,640,002
Reimbursements for services performed			-3,373
Received by transfer from “Emergency fund for the President, national defense”			-1,169
Prior year balance available in 1945			-3,488,660
1945 balance available in 1946		-1,853,200	+1,853,200
Estimated savings, unobligated balance		1,808,613	
Total estimate or appropriation			

**Claims for Damages by Collision With Naval Vessels—**

13 Refunds, awards, and indemnities: Obligations—1945, \$13,605.50.

Total, Office of the Secretary, annual appropriations, general account:

Estimate 1947, \$49,040,000                      Appropriated 1946, \$57,915,000

**BUREAU OF NAVAL PERSONNEL**

**TRAINING, EDUCATION, AND WELFARE, NAVY**

**Naval War College—**

Naval War College: For maintenance, operation, and other necessary expenses of the Naval War College; services of a professor of international law, \$2,000; services of lecturers, **[\$2,000]** \$3,000; library expenses, including purchase, binding, and repair of books and periodicals and subscriptions to newspapers and periodicals; and not exceeding \$1,000 for contingencies of the president of the Naval War College to be expended in his discretion; **[\$175,000]** \$212,000; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$212,000                      Appropriated 1946, \$175,000

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States	56	\$129,669	49	\$117,339	38.5	\$80,869
Overtime pay, field				4,281		17,404
Unclassified		25,836		31,628		31,586
01 Personal services (net)		155,505		153,248		129,859
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services		8,000		6,114		5,869
06 Printing and binding		200		1,200		197
07 Other contractual services		5,000		4,000		4,100
08 Supplies and materials		40,780		42,338		31,245
09 Equipment		2,515		5,100		844
Total other obligations		56,495		58,752		42,255
Grand total obligations		212,000		212,000		172,114
Received by transfer from “Aviation, Navy”				-37,000		
Net total obligations		212,000		175,000		172,114
Estimated savings, unobligated balance						2,886
Total estimate or appropriation		212,000		175,000		175,000

Naval training stations: For maintenance, operation, and other necessary expenses, including repairs, improvements, and care of grounds of the naval training stations which follow:

**BUREAU OF NAVAL PERSONNEL—Continued**

**TRAINING, EDUCATION, AND WELFARE, NAVY—continued**

**Naval Training Station, San Diego, Calif.—**

San Diego, California, **[\$2,170,000]** \$1,530,000; (41 Stat. 145; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,530,000** Appropriated 1946, **\$2,170,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total group IV (b), continental United States.....	43 \$103,180	43 \$103,180	33.7 \$75,906
Overtime pay, field.....	16,365	17,952	16,133
Night-work differential, field.....	1,500	1,500	.....
Unclassified.....	701,596	785,326	859,082
Total permanent, field.....	\$22,641	907,958	951,121
Deduct quarters furnished.....	562	562	580
01 Personal services (net).....	822,079	907,396	950,541
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	214,826	313,087	312,439
08 Supplies and materials.....	493,095	902,967	1,031,939
09 Equipment.....	.....	46,550	49,499
Total other obligations.....	707,921	1,262,604	1,393,877
Grand total obligations.....	1,530,000	2,170,000	2,344,418
Estimated savings, unobligated balance.....	.....	.....	335,582
Total estimate or appropriation.....	1,530,000	2,170,000	2,680,000

**Naval Training Station, Newport, R. I.—**

Newport, Rhode Island, **[\$1,152,000]** \$1,567,000; (22 Stat. 324; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,567,000** Appropriated 1946, **\$1,152,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total group IV (b), continental United States.....	135 \$297,000	165 \$292,424	195 \$277,640
Overtime pay, field.....	38,000	29,271	78,344
Unclassified.....	491,000	577,000	645,407
01 Personal services (net).....	826,000	898,695	1,001,391
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	126,000	254,530	284,817
07 Other contractual services.....	6,000	13,000	11,271
08 Supplies and materials.....	609,000	1,042,775	1,310,044
09 Equipment.....	.....	.....	42,221
Total other obligations.....	741,000	1,310,305	1,648,353
Grand total obligations.....	1,567,000	2,209,000	2,649,744
Received by transfer from "Aviation, Navy".....	.....	-1,057,000	.....
Net total obligations.....	1,567,000	1,152,000	2,649,744
Estimated savings, unobligated balance.....	.....	.....	256
Total estimate or appropriation.....	1,567,000	1,152,000	2,650,000

**Naval Training Station, Great Lakes, Ill.—**

Great Lakes, Illinois, **[\$5,700,000]** \$2,704,000; (33 Stat. 337; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$2,704,000** Appropriated 1946, **\$5,700,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total group IV (b), continental United States.....	253 \$878,600	436.5 \$915,300	382.5 \$607,152
Overtime pay, field.....	.....	116,800	135,845
Night-work differential, field.....	6,800	6,900	.....
Unclassified.....	1,391,900	2,229,665	2,345,108
01 Personal services (net).....	1,977,300	3,268,665	3,088,105

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	\$111,300	\$226,207	\$255,755
07 Other contractual services.....	.....	337,000	519,081
08 Supplies and materials.....	615,400	1,148,828	1,945,240
09 Equipment.....	.....	19,300	162,309
Total other obligations.....	726,700	1,731,335	2,882,385
Grand total obligations.....	2,704,000	5,000,300	5,970,490
Estimated savings, unobligated balance.....	.....	700,000	29,510
Total estimate or appropriation.....	2,704,000	5,700,000	6,000,000

**Naval Training Station, Norfolk, Va.—**

Norfolk, Virginia, **[\$630,000;]** (40 Stat. 207, 208; Act of May 29, 1945, Public Law 62.)

Appropriated 1946, **\$630,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total group IV (b), continental United States.....	.....	17 \$34,573	14.6 \$24,711
Overtime pay, field.....	.....	2,000	6,296
Unclassified.....	.....	150,915	200,221
01 Personal services (net).....	.....	187,488	231,228
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	.....	224,982	220,954
08 Supplies and materials.....	.....	217,530	547,899
09 Equipment.....	.....	.....	85,040
Total other obligations.....	.....	442,512	853,893
Grand total obligations.....	.....	630,000	1,085,121
Estimated savings, unobligated balance.....	.....	.....	14,879
Total estimate or appropriation.....	.....	630,000	1,100,000

**Naval Training Station, Lake Pend Oreille, Idaho—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total group IV (b), continental United States.....	.....	.....	107 \$177,353
Overtime pay, field.....	.....	.....	37,896
Unclassified.....	.....	.....	1,901,102
01 Personal services (net).....	.....	.....	2,116,351
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	.....	.....	111,977
06 Printing and binding.....	.....	.....	386
07 Other contractual services.....	.....	.....	95,451
08 Supplies and materials.....	.....	.....	1,025,229
09 Equipment.....	.....	.....	45,898
Total other obligations.....	.....	.....	1,278,941
Grand total obligations.....	.....	.....	3,395,292
Estimated savings, unobligated balance.....	.....	.....	604,708
Total estimate or appropriation.....	.....	.....	4,000,000

**Naval Training Station, Lake Seneca, N. Y.—**

Lake Seneca, New York, **[\$1,000,000;]** (50 Stat. 338; Act of May 29, 1945, Public Law 62.)

Appropriated 1946, **\$1,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total group IV (b), continental United States.....	.....	70	244.4
Overtime pay, field.....	.....	\$122,245	\$419,239
Unclassified.....	.....	30,755	117,201
01 Personal services (net).....	.....	525,000	2,180,217
.....	.....	678,000	2,715,657

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services .....		\$53,000	\$221,178
06 Printing and binding .....		561	
07 Other contractual services .....		18,000	75,822
08 Supplies and materials .....		243,931	1,437,997
09 Equipment .....		6,508	45,137
Total other obligations .....		322,000	1,780,134
Grand total obligations .....		1,000,000	4,496,791
Estimated savings, unobligated balance .....			3,209
Total estimate or appropriation .....		1,000,000	4,500,000

**Naval Training Station, Port Deposit, Md.—**  
 Port Deposit, Maryland, **[\$4,038,000]** \$1,564,000; (50 Stat. 388; Act of May 29, 1945, Public Law 62.)  
 Estimate 1947, **\$1,564,000** Appropriated 1946, **\$4,038,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States .....	Man- Total years salary	Man- Total years salary	Man- Total years salary
Overtime pay, field .....	60 \$150,000	90 \$223,000	107 \$201,423
Unclassified .....	7,560	44,684	
	839,000	1,719,292	2,101,203
01 Personal services (net) .....	989,000	1,949,852	2,347,310
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services .....	115,700	192,516	185,883
06 Printing and binding .....		1,583	1,583
07 Other contractual services .....		90,000	12,775
08 Supplies and materials .....	459,300	1,063,000	980,841
09 Equipment .....		41,049	68,814
Total other obligations .....	575,000	1,388,148	1,249,896
Grand total obligations .....	1,564,000	3,338,000	3,597,206
Estimated savings, unobligated balance .....		700,000	2,794
Total estimate or appropriation .....	1,564,000	4,038,000	3,600,000

**Fleet Training, Navy—**  
 Fleet training: For trophies and badges for excellence in gunnery, target practice, communication, engineering exercises, and economy in fuel consumption, to be awarded under such rules as the Secretary may formulate; recording, classifying, compiling, and publishing the rules and results; establishment and maintenance of shooting galleries, target houses, targets, and ranges; hiring established ranges; entrance fees in matches for the rifle team, and special equipment therefor; **[\$320,000]** \$140,000; (Act of May 29, 1945, Public Law 62.)  
 Estimate 1947, **\$140,000** Appropriated 1946, **\$320,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (net) .....	\$5,000	\$7,200	\$17,169
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials .....	135,000	234,800	168,136
Grand total obligations .....	140,000	242,000	185,305
Estimated savings, unobligated balance .....		78,000	164,695
Total estimate or appropriation .....	140,000	320,000	350,000

**Instruction, Navy—**  
 Instruction: For postgraduate instruction of officers in other than civil government and literature, including such amounts as may be necessary to carry out the provisions of the Act approved January 16, 1936 (34 U. S. C. 1073), and special instruction and education, including rental, maintenance, and operation of property for instruction purposes, and individual training of officers and enlisted personnel at home and abroad, including maintenance of students abroad, except aviation and submarine training otherwise appropriated for, **[\$23,000,000]** Provided, That no part of this or any other appropriation contained in this Act shall be available for or on account of any expense incident to giving special educational courses or postgraduate instruction to officers with view to

qualifying them or better qualifying them for the performance of duties required to be performed by or in pursuance of law by officers of the Supply Corps, the Corps of Civil Engineers, and officers assigned to engineering duty only, except present students and except such officers who are commissioned in such corps or have been assigned to engineering duty only or who have not been commissioned in the line of the Navy more than three years and four months prior to the commencement of such educational courses or postgraduate instruction **]** \$8,136,000; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$8,136,000** Appropriated 1946, **\$23,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
W. A. E. employment, departmental .....	Man- Total years salary	Man- Total years salary	Man- Total years salary
Overtime pay, departmental .....		2.2 \$14,415 800	4.4 \$30,225 2,730
All personal services, departmental .....		2.2 15,215	4.4 32,955
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States .....	468 \$790,250	782 1,686,012	955 1,849,855
Professors .....	371,080	216,518	31,783
Overtime pay, field .....	10,000	109,501	400,346
Night-work differential, field .....	1,000	6,000	
Other personal services .....	1,061,764	2,480,400	2,103,215
All personal services, field .....	2,234,094	4,498,431	4,385,201
01 Personal services (net) .....	2,234,094	4,513,646	4,418,156
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services .....	284,660	497,500	839,949
07 Other contractual services .....	1,902,198	3,495,188	7,395,896
08 Supplies and materials .....	3,715,048	8,448,666	16,817,308
09 Equipment .....		45,000	408,691
Total other obligations .....	5,901,906	12,486,354	25,461,844
Grand total obligations .....	8,136,000	17,000,000	29,880,000
Transferred to— "Welfare and recreation, Navy" "Transportation of things, Navy" .....			+2,500,000 +500,000
Net total obligations .....	8,136,000	17,000,000	32,880,000
Estimated savings, unobligated balance .....		6,000,000	120,000
Total estimate or appropriation .....	8,136,000	23,000,000	33,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Administrative expenses .....	150,000	260,983	315,996
2. Educational services .....	885,000	1,927,072	2,100,000
3. Training aids .....	155,000	285,900	1,315,377
4. Enlisted training .....	3,026,000	9,254,952	16,604,136
5. Officer training .....	2,498,000	3,128,654	4,638,819
6. Operational training .....	1,412,000	2,032,138	4,502,606
7. Overtime pay .....	10,000	110,301	403,076
Grand total obligations .....	8,136,000	17,000,000	29,880,000
Adjustments (see objects schedule for detail) .....		+6,000,000	+3,120,000
Total estimate or appropriation .....	8,136,000	23,000,000	33,000,000

**Libraries, Navy—**  
 Libraries: For libraries, including professional books, textbooks, and religious books for ships and shore stations not otherwise appropriated for, **[\$2,877,196]** \$600,000; (Act of May 29, 1945, Public Law 62.)  
 Estimate 1947, **\$600,000** Appropriated 1946, **\$2,877,196**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States .....	Man- Total years salary	Man- Total years salary	Man- Total years salary
	54 \$164,320	260 \$653,217	348.9 \$563,345
Total group IV (b), territorial and foreign service .....	8 26,260	20 46,654	17 3 31,898
Total permanent, field .....	62 190,580	280 699,871	366.2 685,243
Overtime pay, field .....		45,989	150,943
Night-work differential, field .....	2,855	1,851	
Additional pay for foreign service, field .....	6,565	9,664	8,408
01 Personal services (net) .....	62 200,000	280 757,375	366.2 844,594

**BUREAU OF NAVAL PERSONNEL—Continued**

**TRAINING, EDUCATION, AND WELFARE, NAVY—continued**

**Libraries, Navy—Continued**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>OTHER OBLIGATIONS</b>			
09 Equipment (library books).....	\$400,800	\$867,786	\$2,617,240
Grand total obligations.....	600,900	1,025,161	2,861,834
Reimbursements for services performed.....	-900	-900	-900
1944 balance available in 1945.....			-1,000,000
Net total obligations.....	600,000	1,624,261	1,860,934
Estimated savings, unobligated balance.....		1,252,935	173,066
Total estimate or appropriation.....	600,000	2,877,196	2,034,000

**Welfare and Recreation, Navy—**

Welfare and recreation: For welfare and recreation of the Navy, including periodicals and newspaper subscriptions, to be expended in the discretion of the Secretary, **[\$15,124,000]** \$3,157,000; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$3,157,000** Appropriated 1946, **\$15,124,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
01 Personal services (net).....	145 220,000		
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....		\$442,500	\$704,885
07 Other contractual services.....	1,608,670	4,890,000	3,936,779
08 Supplies and materials.....	930,330	3,583,450	5,024,221
09 Equipment.....	30,000	84,050	111,279
Total other obligations.....	2,867,000	9,000,000	9,777,164
Grand total obligations.....	3,157,000	9,000,000	9,777,164
Received by transfer from—			
“War contributions fund, Treasury Department”.....			-100
“Instruction, Navy”.....			-2,500,000
Net total obligations.....	3,157,000	9,000,000	7,277,064
Estimated savings, unobligated balance.....		6,124,000	1,968,936
Total estimate or appropriation.....	3,157,000	15,124,000	9,246,000
<b>BY PROJECTS OF FUNCTIONS</b>			
1. Recreational material, motion pictures, athletic material for naval personnel.....	\$930,330	\$3,583,450	\$5,024,221
2. Motion-picture service (rental of film).....	1,906,670	4,890,000	3,936,779
3. Pay of teachers for children of naval personnel and civilians assigned to and living within naval stations and on bases outside continental United States.....	290,000		
4. Facilities for accomplishing rehabilitation and recuperation of naval personnel.....		442,500	704,885
5. Ecclesiastical equipment.....	30,000	84,050	111,279
Grand total obligations.....	3,157,000	9,000,000	9,777,164
Adjustments (see objects schedule for detail).....		+6,124,000	-531,164
Total estimate or appropriation.....	3,157,000	15,124,000	9,246,000

**Naval Reserve Officers' Training Corps—**

Naval Reserve Officers' Training Corps: For all expenses incident to the conduct of the Naval Reserve Officers' Training Corps under such regulations as the President [has prescribed or hereafter] may prescribe under the provisions of section 22 of the Act approved March 4, 1925, as amended by the Act of August 6, 1937 (34 U. S. C. 821), **[\$658,000]** \$3,346,000: Provided, That uniforms and other equipment or material issued to the Naval Reserve Officers' Training Corps in accordance with law may be furnished from surplus or reserve stocks of the Navy without payment under this appropriation, except for actual expenses incurred in the manufacture or issue; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$3,346,000** Appropriated 1946, **\$658,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (pay of students on training cruise).....	\$786,999		
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	397,529		
07 Other contractual services.....	1,638,622		
08 Supplies and materials.....	340,850	\$575,600	\$480,218
09 Equipment.....	182,000	32,400	28,850
Total other obligations.....	2,559,001	608,000	509,068
Grand total obligations.....	3,346,000	608,000	509,068
Estimated savings, unobligated balance.....		50,000	150,932
Total estimate or appropriation.....	3,346,000	658,000	660,000

In all, training, education, and welfare, Navy, **[\$56,844,196]** \$22,956,000.

Annual appropriations, general account:

Estimate 1947, **\$22,956,000** Appropriated 1946, **\$56,844,196**

**MISCELLANEOUS EXPENSES, BUREAU OF NAVAL PERSONNEL**

**Miscellaneous Expenses, Bureau of Naval Personnel—**

For all miscellaneous expenses, including supplies for seamen's quarters; commissions, warrants, diplomas, discharges, good-conduct badges, medals, and identification tags, **[\$90,000]** \$209,000. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$209,000** Appropriated 1946, **\$90,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
07 Other contractual services.....	\$155,000	\$30,200	\$22,387
08 Supplies and materials.....	54,000	39,800	39,425
09 Equipment.....			8,064
Grand total obligations.....	209,000	70,000	69,876
Estimated savings, unobligated balance.....		20,000	124
Total estimate or appropriation.....	209,000	90,000	70,000

**NAVAL RESERVE**

**Naval Reserve—**

For all expenses not otherwise provided for, authorized by the “Naval Reserve Act of 1938”, as amended, and the “Naval Aviation Cadet Act of 1942” (56 Stat. 737), in connection with organizing, administering, recruiting, instructing, training, and drilling the Naval Reserve, including designing, purchasing, and engraving of medals and trophies; medical supplies and equipment; purchase, maintenance, and operation of ambulances; [aviation matériel, equipment, and fuel in connection with aviation activities of the Naval and Marine Corps Reserve;] maintenance and operation of floating equipment; rental, maintenance, and operation of such shore stations as may be required in connection with Naval Reserve activities; **[\$138,000,000]** \$78,811,000: Provided, That no appropriation in this Act shall be available for pay, allowances, travel, or other expenses of any officer or enlisted person of the Naval or Marine Corps Reserve who may be drawing a pension, disability allowance, disability compensation, or retired pay from the Government of the United States, and “retired pay” as here used shall not include the pay of members of the Fleet Reserve, Fleet Marine Corps Reserve, or members on the honorary retired list of such Reserve forces. (34 U. S. C. 853-856; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$78,811,000** Appropriated 1946, **\$138,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
W. A. E. employment, departmental.....		0.1 \$125	0.1 \$125
Overtime pay, departmental.....			6
All personal services, departmental.....		0.1 125	0.1 131

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States.....	247	\$484,820	364	\$680,311	593	\$989,724
Overtime pay, field.....		10,000		58,403		220,098
Night-work differential, field.....		3,000		4,000		
Other personal services (enlisted).....		52,386,877		29,077,845		68,446,190
All personal services, field.....		52,884,697		29,820,559		69,656,612
01 Personal services (net).....		52,884,697		29,820,684		69,656,743
<b>OTHER OBLIGATIONS</b>						
02 Travel.....		6,565,700		1,040,350		2,528,619
05 Rents and utility services.....		1,076,800		116,650		345,448
07 Other contractual services.....		8,222,625		30,596,430		70,383,753
08 Supplies and materials.....		5,162,602		32,470,810		55,430,246
09 Equipment.....		4,500,800		5,200,000		16,389,126
12 Pensions, annuities, and insurance losses.....		397,776		493,076		1,242,715
Total other obligations.....		25,926,303		69,917,316		146,319,907
Grand total obligations.....		78,811,000		99,738,000		215,976,650
Transferred to—						
"Public works, Bureau of Yards and Docks".....						+50,000,000
"Transportation of things, Navy".....						+27,186,000
Net total obligations.....		78,811,000		99,738,000		293,162,650
Estimated savings, unobligated balance.....				38,262,000		33,837,350
Total estimate or appropriation.....		78,811,000		138,000,000		327,000,000
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Surface component:						
(a) Administrative and operating overhead.....		\$457,820		\$421,411		\$417,931
(b) Retired pay.....		60,426		56,276		41,203
(c) Drills and training—ready reserve and standby reserve.....		38,678,799		28,930		38,502
(d) Academic refresher training (V-7).....				161,000		596,205
(e) Midshipmen training.....				3,000,000		12,604,388
(f) College training program (V-12).....				42,008,500		110,506,779
(g) Applicants and recruits.....		50,000		62,000		61,600
(h) Officer procurement.....		260,000		301,371		704,849
(i) Overtime pay.....		10,000		58,403		220,704
Total surface component.....		39,517,045		46,097,891		125,192,161
2. Aviation component:						
(a) Naval aviation preparatory program.....		12,403,700		9,491,500		
(b) Aviation cadet V-5 training.....		7,620,675		39,048,609		90,731,639
(c) Drills and training—ready reserve and standby reserve.....		19,269,580		5,100,000		
(d) Naval air primary training command.....						62,850
Total aviation component.....		39,293,955		53,640,109		90,784,489
Grand total obligations.....		78,811,000		99,738,000		215,976,650
Adjustments (see objects schedule for detail).....				+38,262,000		+111,023,350
Total estimate or appropriation.....		78,811,000		138,000,000		327,000,000

NAVAL ACADEMY

Pay, Naval Academy—

Pay, Naval Academy: For pay of employees, professors, and instructors, including one professor as librarian, and such amounts as may be necessary to carry out the provisions of the Act approved January 16, 1936 (34 U. S. C. 1073), **[\$1,549,000]** **\$1,980,000**: *Provided*, That this appropriation shall not be available for the employment of more than fourteen masters and instructors in swordsmanship and physical training. (34 U. S. C. 1021; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,980,000**

Appropriated 1946, **\$1,549,000**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States.....	208	\$470,836	203.9	\$457,379	198.6	\$375,822
Professors and instructors.....	168	780,869	77.5	402,760	64	300,993
Total permanent, field.....	376	1,251,705	281.4	860,139	262.6	676,815
Overtime pay, field.....				68,241		108,808
Night-work differential, field.....		7,331		7,331		
Unclassified.....		720,964		772,289		730,667
01 Personal services (net).....		1,980,000		1,708,000		1,516,290

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
Received by transfer from "Aviation, Navy".....						-\$159,000
Net total obligations.....		\$1,980,000		1,549,000		\$1,516,290
Estimated savings, unobligated balance.....						83,796
Total estimate or appropriation.....		1,980,000		1,549,000		1,610,086
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Administration.....		\$478,167		\$464,710		\$375,822
2. Department of ordnance and gunnery.....		25,766		29,291		28,870
3. Department of seamanship and navigation.....		9,918		16,265		14,053
4. Department of electrical engineering.....		34,472		40,889		42,113
5. Department of marine engineering.....		67,920		80,748		85,369
6. Laundry.....		33,344		44,992		46,196
7. Commissary.....		359,093		350,085		308,608
8. Buildings and grounds.....		178,591		198,751		197,040
9. Museum.....		6,013		5,261		2,995
10. Physical training.....		5,847		6,007		5,423
11. Pay of professors and inspectors.....		780,869		402,760		300,993
12. Overtime pay.....				68,241		108,808
Grand total obligations.....		1,980,000		1,708,000		1,516,290
Adjustments (see objects schedule for detail).....				-159,000		+93,796
Total estimate or appropriation.....		1,980,000		1,549,000		1,610,086

Maintenance, Naval Academy—

Maintenance, Naval Academy: For all expenses necessary for maintenance and operation of the Naval Academy; expenses of lecturers and entertainment (not exceeding \$3,000); expenses of the Board of Visitors to the Naval Academy; contingencies for the Superintendent of the Naval Academy (not exceeding \$5,200) and for the Commandant of Midshipmen (not exceeding \$1,200), to be expended in their respective discretions; reference books, newspapers, periodicals, apparatus, equipment, and necessary supplies; purchase without regard to section 3709, Revised Statutes, binding, and repairs of books for the library; **[\$1,858,611]** **\$2,009,000**, of which amount \$2,000 shall be available exclusively for the care of a collection of ship models. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$2,009,000**

Appropriated 1946, **\$1,858,611**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States.....	39	\$91,242	34.4	\$81,498	32.5	\$64,921
Overtime pay, field.....		16,964		16,964		13,479
Night-work differential, field.....		2,219		2,219		
Unclassified.....		1,254,209		1,176,686		1,193,934
01 Personal services (net).....		1,347,670		1,277,367		1,272,334
<b>OTHER OBLIGATIONS</b>						
05 Rents and utility services.....		8,400		8,400		8,017
06 Printing and binding.....		1,400		1,400		1,400
07 Other contractual services.....		35,554		22,340		19,437
08 Supplies and materials.....		526,232		505,342		550,466
09 Equipment.....		89,744		43,762		19,557
Total other obligations.....		661,330		581,244		598,877
Grand total obligations.....		2,009,000		1,858,611		1,871,211
Estimated savings, unobligated balance.....						2,775
Total estimate or appropriation.....		2,009,000		1,858,611		1,873,986
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Personal services.....		\$1,347,670		\$1,260,403		\$1,258,855
2. Materials for fire departments, swimming pools, schools, shops, museum, and maintenance and repair of buildings and grounds, stationery and material for instruction of midshipmen, band, distributing system, waterfront, transportation, and sewage disposal plants.....		415,690		372,880		323,289
3. Heat, light, power, water, refrigeration, and maintenance of power plant.....		206,040		185,040		237,540
4. Repairs and alterations.....		17,000		3,224		19,944
5. Purchase, binding, and repair of books for library.....		12,000		9,500		9,323
6. Expense of board of visitors.....		1,200		1,200		1,006
7. Contingent fund for superintendent.....		5,200		5,200		5,200
8. Contingent fund for commandant of midshipmen.....		1,200		1,200		1,200

**BUREAU OF NAVAL PERSONNEL—Continued**

**NAVAL ACADEMY—continued**

**Maintenance, Naval Academy—Continued**

By projects or functions	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
9. Lectures and entertainment.....	\$3,000	\$3,000	\$1,375
10. Overtime pay.....		16,964	13,479
Grand total obligations.....	2,009,000	1,858,611	1,871,211
Adjustments (see objects schedule for detail).....			+2,775
Total estimate or appropriation.....	2,009,000	1,858,611	1,873,986

Total, Naval Academy, annual appropriations, general account:

Estimate 1947, **\$3,989,000**                      Appropriated 1946, **\$3,407,611**

**NAVAL HOME, PHILADELPHIA, PENNSYLVANIA**

**Naval Home, Philadelphia, Pa.—**

For all salaries and expenses necessary for the maintenance and operation of the Naval Home and plot in cemetery, including burial expenses and headstones; music in chapel and entertainment for beneficiaries; transportation of indigent, destitute, sick, and insane beneficiaries and their attendants and necessary subsistence for both; employment and support of such beneficiaries; and maintenance, repair, and operation of one motor-propelled passenger-carrying vehicle; **[\$263,250] \$301,000.** (24 U. S. C. 14; 31 U. S. C. 725h; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$301,000**                      Appropriated 1946, **\$263,250**

By objects	Obligations				
	Estimate, 1947		Estimate, 1946		Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man-years	Total salary	Man-years	Total salary	Man-years salary
Total group IV (b), continental United States.....	12	\$27,048	12	\$26,313	11.8 \$21,462
Overtime pay, field.....				1,032	4,520
Unclassified.....		152,051		149,139	165,094
All personal services, field.....		179,099		176,484	191,076
Deduct quarters, subsistence, and uniforms furnished.....		7,716		7,776	7,932
01 Personal services (net).....		171,383		168,708	183,144
<b>OTHER OBLIGATIONS</b>					
02 Travel.....		200		200	
05 Rents and utility services.....		5,261		5,365	5,468
07 Other contractual services.....		21,392		20,325	46,264
08 Supplies and materials.....		102,764		81,292	89,283
09 Equipment.....					1,941
Total other obligations.....		129,617		107,182	142,956
Grand total obligations.....		301,000		275,890	326,100
Received by transfer from "Aviation, Navy".....				-12,640	
Net total obligations.....		301,000		263,250	326,100
Estimated savings, unobligated balance.....					2,000
Total estimate or appropriation.....		301,000		263,250	328,100
<b>BY PROJECTS OR FUNCTIONS</b>					
1. Pay of employees.....		\$156,633		\$153,676	\$136,920
2. Employment of beneficiaries.....		13,750		13,000	13,267
3. Pocket money for nonpensioners.....		1,000		1,000	877
4. Music in chapel.....		465		425	429
5. Entertainment.....		520		500	360
6. Dental work for beneficiaries.....		1,500		1,450	1,479
7. Spectacles for beneficiaries.....		370		350	369
8. Material for maintenance of dining room and upkeep of grounds and buildings; stationery.....		28,325		27,275	28,298
9. Transportation of destitute and sick and insane beneficiaries.....		200		200	
10. Maintenance of horse-drawn and motor-propelled vehicles.....		970		970	580
11. Heat, light, power, and water.....		5,261		5,365	5,468
12. Upkeep of cemetery plot, burial expenses, and headstones.....		5,360		3,300	5,407
13. Subsistence and support of persons.....		73,469		53,047	62,346
14. Maintenance of elevators.....		1,300		1,300	
15. Repairs and alterations.....		11,877		13,000	38,220
16. Overtime pay.....				1,032	32,080
Grand total obligations.....		301,000		275,890	326,100
Adjustments (see objects schedule for detail).....				-12,640	+2,000
Total estimate or appropriation.....		301,000		263,250	328,100

**NAVAL PRISON FARMS AND PRISON PERSONNEL**

**Naval Prison Farms and Prison Personnel (Receipt Limitation)—**

For operation, maintenance, and improvement of naval prison farms and welfare, recreation, and education of prison personnel, to be expended under such regulations as the Secretary may prescribe, \$36,000: *Provided*, That expenditures hereunder shall not exceed the aggregate receipts covered into the Treasury in accordance with section 4 of the Permanent Appropriation Repeal Act, 1934. (31 U. S. C. 725c; Act of May 29, 1945, Public Law 62.)

Appropriated 1946, **\$36,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
08 Supplies and materials.....		\$36,000	\$24,900
Estimated savings, unobligated balance.....			5,100
Total estimate or appropriation.....		36,000	30,000

Total, Bureau of Naval Personnel, general account:

Estimate 1947, **\$106,266,000**                      Appropriated 1946, **\$198,641,057**

Permanent appropriation, special account:

**Laundry Service, Naval Academy—**

That all funds collected from the operation of the laundry at the United States Naval Academy for the benefit of Naval Academy activities and personnel, including midshipmen, are appropriated for the purpose of providing and maintaining the necessary laundry service and shall hereafter be accounted for as public moneys. (34 U. S. C. 1106-1107.)

Estimate 1947, **\$434,000**                      Appropriated 1946, **\$430,000**

By objects	Obligations				
	Estimate, 1947		Estimate, 1946		Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>	Man-years	Total salary	Man-years	Total salary	Man-years salary
Total group IV (b), continental United States.....	4	\$7,608	4	\$7,608	4 \$6,300
Overtime pay, field.....				332	1,890
Unclassified.....		364,392		365,060	284,674
01 Personal services (net).....		372,000		373,000	292,864
<b>OTHER OBLIGATIONS</b>					
08 Supplies and materials.....		32,000		32,000	22,000
Grand total obligations.....		404,000		405,000	314,864
Reserve (operating fund).....		30,000		25,000	25,000
Total estimate or appropriation.....		434,000		430,000	339,864

Total, Bureau of Naval Personnel, general and special accounts:

Estimate 1947, **\$106,700,000**                      Appropriated 1946, **\$199,071,057**

Trust accounts:

**Ships' Stores Profits, Navy—**

Profits on certain sales, to be expended for the recreation and amusement of the enlisted force of the Navy. (31 U. S. C. 725s (68); 34 U. S. C. 533, 542.)

Estimate 1947, **\$2,500,000**                      Appropriated 1946, **\$3,000,000**  
Revised 1946, **\$7,500,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
08 Supplies and materials.....	\$2,500,000	\$7,538,325	\$16,821,873
Received by transfer from "War contributions fund, Treasury Department".....		-38,325	-90,399
Total estimate or appropriation.....	2,500,000	7,500,000	16,731,474



**BUREAU OF SHIPS—Continued**

**MAINTENANCE, BUREAU OF SHIPS—continued**

**Defense Installations on Merchant Vessels, Navy—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (net).....			\$1, 217
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....			29, 208
Grand total obligations.....			30, 425
Unliquidated obligations from prior year.....		\$7, 797, 012	27, 296, 211
Total.....		7, 797, 012	27, 326, 636
Obligations to be liquidated in subsequent years.....			-7, 797, 012
Net obligations to be liquidated during year.....		7, 797, 012	19, 529, 624
Transferred to "Fuel, Navy".....			+24, 000, 000
Prior year balance available in 1945.....			-64, 984, 759
1945 balance available in 1946.....		-21, 455, 135	+21, 455, 135
Estimated savings, unobligated balance.....		13, 658, 123	
Total estimate or appropriation.....			

**BUREAU OF ORDNANCE**

**ORDNANCE AND ORDNANCE STORES, NAVY**

**Ordnance and Ordnance Stores, Navy—**

For developing, procuring, producing, preserving, and handling ordnance supplies, material, and equipment for naval purposes; for essential equipment, facilities, machine tools, including replacements, and services at naval or private establishments to expedite the production of ordnance material; minor improvements (not to exceed \$20,000 upon any building project of a permanent character), maintenance, operation, and other necessary expenses of naval ordnance shore activities; technical books and periodicals; maintenance, repair, and operation of motor-propelled and other freight and passenger-carrying vehicles at such activities; target practice; [payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Ordnance, of such scientists and technicians as may be contracted for by the Secretary in his discretion at a rate of pay not exceeding \$25 per diem for any person so employed,] and for care and operation of schools at four ordnance stations; [\$3,000,000,000] \$242,000,000. (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Annual appropriation, general account:

Estimate 1947, \$242,000,000      Appropriated 1946, \$3,000,000,000

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Total permanent, departmental.....			1, 217.5			
W. A. E. employment, departmental.....	1	\$3, 500		\$3, 307, 529	1.3	\$9, 934
Overtime pay, departmental.....				222, 383		521
Night-work differential, departmental.....				1, 330		
All personal services, departmental.....	1	3, 500	1, 218.5	3, 534, 742	1.3	10, 455
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States.....	7, 377	18, 993, 300	10, 379	24, 561, 621	8, 008	15, 899, 341
Total group IV (b), territorial and foreign service.....	37	77, 700	79	155, 630	107	208, 584
Unclassified.....		40, 901, 075		60, 492, 565		179, 425, 842
Total permanent field.....		59, 972, 075		85, 209, 816		195, 533, 767
W. A. E. employment, field.....	1	5, 000	1	5, 000	1.5	10, 304
Overtime pay, field.....				1, 211, 534		4, 403, 838
Additional pay for foreign service, field.....		19, 425		38, 908		41, 636
All personal services, field.....		59, 996, 500		86, 465, 258		199, 989, 545
01 Personal services (net).....		60, 600, 000		90, 060, 000		200, 000, 000
<b>OTHER OBLIGATIONS</b>						
07 Other contractual services.....		102, 439, 500		160, 242, 045		276, 197, 522
08 Supplies and materials.....		43, 970, 060		31, 598, 385		1, 221, 112, 455

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>OTHER OBLIGATIONS—continued</b>			
09 Equipment.....	\$35, 308, 500	\$44, 108, 070	\$420, 778, 197
10 Lands and structures.....	232, 000		1, 121, 826
Total other obligations.....	181, 950, 000	235, 948, 500	1, 919, 210, 000
Grand total obligations.....	241, 950, 000	325, 948, 500	2, 119, 210, 000
Transferred to—			
"Miscellaneous researches, transferred funds, National Bureau of Standards".....	+50, 000	+50, 000	+25, 000
"Contingent expenses, Navy Department".....		+314, 000	+415, 000
"Printing and binding, Navy Department".....		+687, 000	+1, 350, 000
Net total obligations.....	242, 000, 000	326, 599, 500	2, 121, 000, 000
Estimated savings, unobligated balance.....		2, 673, 000, 500	1, 414, 000, 000
Total estimate or appropriation.....	242, 000, 000	3, 000, 000, 000	3, 535, 000, 000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Research.....	\$51, 200, 000	\$51, 345, 300	\$167, 636, 518
2. Fleet maintenance.....	38, 748, 000	95, 922, 032	170, 376, 927
3. Shore establishments.....	66, 000, 000	118, 997, 818	144, 995, 358
4. Aviation ordnance.....	3, 189, 000	2, 760, 372	64, 570, 485
5. Production machine tools.....	3, 519, 000	500, 000	8, 378, 578
6. Inspection.....	2, 170, 000	5, 454, 325	10, 165, 740
7. Guns.....	175, 000		6, 122, 380
8. Gun mounts.....	6, 100, 000	5, 250, 000	12, 777, 517
9. Power drives.....			16, 656, 218
10. AA machine guns.....	118, 000	5, 702, 997	15, 618, 196
11. Navy small arms, equipment.....	40, 000	165, 590	70, 266, 293
12. U. S. M. C. equipment.....	1, 000, 000	263, 057	88, 175, 187
13. Ammunition.....	28, 363, 500	10, 958, 818	802, 039, 581
14. Surface fire control.....	25, 415, 000	13, 821, 844	91, 046, 845
15. Torpedoes.....	2, 370, 000	2, 567, 565	57, 129, 573
16. Mines, depth charges.....	4, 427, 000	2, 764, 275	27, 593, 242
17. Defense nets and degaussing.....		146, 992	7, 821, 140
18. Projectiles.....	8, 824, 000	7, 815, 437	355, 388, 230
19. Operating expenses.....	291, 500	1, 512, 078	2, 457, 992
Grand total obligations.....	241, 950, 000	325, 948, 500	2, 119, 210, 000
Adjustments (see objects schedule for detail).....	+50, 000	+2, 674, 051, 500	+1, 415, 790, 000
Total estimate or appropriation.....	242, 000, 000	3, 000, 000, 000	3, 535, 000, 000

**BUREAU OF SUPPLIES AND ACCOUNTS**

**PAY AND SUBSISTENCE OF NAVAL PERSONNEL**

**Pay and Subsistence of Naval Personnel—**

For pay and allowances and subsistence prescribed by law for naval personnel, including reserves on active duty—

Pay and allowances: Officers, active duty, no part of which shall be available for increased pay for making aerial flights, by more than [ninety-one] one hundred and eighteen officers above the rank of captain nor by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers; midshipmen; officers, retired, inactive; enlisted personnel, active, including cash prizes for men for excellence in gunnery, target practice, communication, engineering competition and additional pay for duty as messmen; enlisted men, retired, inactive; men of the Fleet Reserve, inactive; nurses, female, active; nurses, female, retired, inactive; six months' death gratuity, officers, nurses, and enlisted personnel; cash allowances for uniforms for officers; clothing furnished annually to enlisted personnel and issued in kind to members of the Navy Nurse Corps, or cash in lieu thereof; civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude; reimbursement in kind or in cash as authorized by law to persons in the naval service, for personal property lost, destroyed, or damaged; including reimbursement, under rules prescribed by the Secretary, of naval personnel who furnish from their personal stock subsistence and clothing to shipwrecked and destitute persons; purchase of medals, crosses, bars, emblems, and other insignia; miscellaneous items, including hire of quarters for officers serving with troops where sufficient quarters are not possessed by the United States to accommodate them; rent of quarters for members of the Nurse Corps; and hire of quarters for naval personnel, comparable to quarters assignable on a capital ship, as authorized by the Secretary to meet emergency conditions, including officers and men on sea duty at such times as they may be deprived of their quarters on board ship due to repairs or other conditions which may render them uninhabitable: *Provided*, That under this authorization no funds may be expended for the hire of quarters for occupancy by the dependents of officers or enlisted personnel; interest on deposits by enlisted personnel; losses

in the accounts of Navy [.] and Marine Corps [.] and Coast Guard [.] officers certified under the Act of July 11, 1919 (31 U. S. C. 105), and the Act of June 10, 1921 (31 U. S. C. 104), and payments in settlement of claims under the Act of January 2, 1942 (31 U. S. C. 224d); total pay and allowances, **[\$6,061,770,000] \$931,481,000: Provided,** That, except for the public quarters occupied by the Chief of Naval Operations, the Superintendent of the Naval Academy, and the Commandant of the Marine Corps, and messes temporarily set up on shore for officers attached to seagoing vessels, aviation units based on seagoing vessels (including officer's messes at naval air stations), submarine bases, overseas bases (including Alaska), mobile hospitals, landing forces and expeditions, and such bachelor officers' quarters and messes as may be specifically designated by the Secretary and, in addition, not to exceed three hundred in number at such other places as shall be designated by the Secretary, no appropriation contained in this Act shall be available for the pay, allowances, or other expenses of any enlisted man or civil employee performing service in the residence or quarters of an officer or officers on shore as a cook, waiter, or other work of a character performed by a household servant, but nothing herein shall be construed as preventing the voluntary employment in any such capacity of a retired enlisted man or a transferred member of the Fleet Reserve without additional expense to the Government, nor the sale of meals to officers by general messes on shore as regulated by detailed instructions from the Navy Department;

Subsistence: For provisions for messes, subsistence in messes, commuted rations, including commuted rations for enlisted personnel on leave at 65 cents per diem, and other subsistence in kind; midshipmen's rations at 85 cents per diem; subsistence in kind in hospital messes of female nurses, hospital corpsmen, and other enlisted personnel on duty in hospitals, active duty enlisted personnel, active and inactive retired enlisted personnel and members of the Fleet Reserve when sick and in hospitals, credited, when applicable, to the appropriation "Medical Department, Navy", at the rate of 80 cents per ration; subsistence of supernumeraries on naval vessels because of war conditions, including expenses heretofore incurred for such purpose; subsistence of Navy and Marine Corps general courts-martial prisoners undergoing imprisonment; money allowances for subsistence and quarters of enlisted personnel when not furnished quarters or subsistence in kind, and for enlisted personnel absent from messes on temporary duty not involving travel (during which time all other subsistence shall be stopped); total subsistence, **[\$674,457,000] \$102,406,000;**

In all, for pay and subsistence of naval personnel, **[\$6,736,227,000] \$1,033,887,000,** and the money herein specifically appropriated for "Pay and subsistence, Navy", shall be disbursed and accounted for in accordance with existing law and shall constitute one fund: *Provided,* That [.] hereafter additional commissioned, warranted, appointed, enlisted, and civilian personnel of the Medical Department of the Navy, required for the care of patients of the United States Veterans Administration in naval hospitals, may be employed in addition to the numbers annually appropriated for: *Provided further,* That during the present emergency [.] until September 1, 1946, qualified enlisted men of the Navy, Naval Reserve, and Marine Corps may be appointed to the Naval Academy after nine months of service.

The Secretary of the Navy is hereby directed to transfer to this appropriation, at such time during the fiscal year 1947 as he may deem advisable, **\$500,000,000** from the "Naval stock fund." (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,033,887,000** Appropriated 1946, **\$6,736,227,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES</b>			
01 Personal services (net).....	\$1,155,996,337	\$4,198,075,009	\$5,199,628,657
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....			600,000
07 Other contractual services.....	101,200	9,952,686	16,214,103
08 Supplies and materials.....	102,740,544	445,282,003	841,563,689
12 Pensions, annuities, and insurance losses.....	274,571,463	754,245,646	72,717,812
13 Refunds, awards, and indemnities.....	700,000	8,350,000	6,410,283
Total other obligations.....	378,113,207	1,217,830,335	937,505,887
Grand total obligations.....	1,534,109,544	5,415,905,344	6,137,134,544
Reimbursements for services performed.....	-222,544	-222,544	-222,544
Transferred to—			
"Contingent expenses, Navy Department".....		+734,000	+720,000
"Printing and binding, Navy Department".....		+2,441,000	+3,557,000
Received by transfer from "Naval stock fund".....	-500,000,000		
Net total obligations.....	1,033,887,000	5,418,857,800	6,141,189,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Estimated savings, unobligated balance.....		\$1,317,369,200	
Total estimate or appropriation.....	\$1,033,887,000	6,736,227,000	\$6,141,189,000
<b>BY PROJECTS OR FUNCTIONS</b>			
<b>1. Pay:</b>			
(a) Pay and allowances, officers, active.....	\$325,462,660	\$1,106,452,169	\$1,156,238,039
(b) Pay, officers, retired, inactive.....	20,063,731	13,180,291	7,200,000
(c) Pay and allowances, midshipmen, regular.....	3,105,824	3,170,833	3,219,436
(d) Pay and allowances, enlisted personnel, active.....	802,353,349	3,057,838,811	4,012,577,051
(e) Pay, enlisted personnel, retired, inactive.....	26,572,526	21,232,091	11,861,298
(f) Pay, Fleet Reserve, inactive.....	17,075,489	8,344,682	1,190,241
(g) Pay and allowances, nurses, female, active.....	7,999,015	22,268,514	21,018,714
(h) Pay, nurses, female, retired, inactive.....	603,636	454,502	420,851
(i) Pay, 6 months' death gratuity.....	1,453,570	15,000,000	17,250,000
(j) Losses in accounts and foreign damage claims.....	200,000	1,350,000	200,000
(k) Miscellaneous items.....	228,591,200	726,444,907	55,089,323
Total, pay.....	1,431,481,000	4,975,736,800	5,286,264,953
<b>2. Subsistence:</b>			
(a) Provisions for the general mess ashore.....	13,294,260	77,856,872	232,464,309
(b) Provisions for vessels and advance bases.....	78,815,970	316,074,681	549,474,538
(c) Contract messes.....		4,750,621	11,400,789
(d) Hospital messes.....	6,245,544	27,808,544	26,517,551
(e) Prison messes.....	620,000	642,000	676,004
(f) Flight, abandon ship, and emergency rations.....	710,000	2,000,000	5,600,000
(g) Ice for the preservation of provisions.....	93,000	403,337	630,017
(h) Losses of stores.....	2,845,770	10,432,439	23,007,319
(i) Defense aid.....		150,000	1,099,064
Total, subsistence.....	102,628,544	440,168,544	850,869,591
Grand total obligations.....	1,534,109,544	5,415,905,344	6,137,134,544
Adjustments (see objects schedule for detail).....	-500,222,544	+1,320,321,656	+4,054,456
Total estimate or appropriation.....	1,033,887,000	6,736,227,000	6,141,189,000

TRANSPORTATION AND RECRUITING OF NAVAL PERSONNEL

Transportation and Recruiting of Naval Personnel—

Transportation and recruiting: For mileage and actual and necessary expenses and per diem in lieu of subsistence as authorized by law to officers and nurses while traveling under orders, including expenses when on duty with traveling recruiting parties, and the cost of a compartment or such other accommodations as may be authorized by the Secretary for security when secret documents are transported by officer messenger or when valuable naval property is transported as hand baggage by personnel of the Naval Establishment, and expenses of attendance, at home and abroad, upon meetings of technical, professional, scientific, and other similar organizations when, in the judgment of the Secretary, such attendance would be of benefit in the conduct of the work of the Navy Department; for mileage at 5 cents per mile to midshipmen entering the Naval Academy while proceeding from their homes to the Naval Academy for examination and appointment, and for transportation of midshipmen, including reimbursement of traveling expenses, while traveling under orders after appointment, and transportation in kind and subsistence to discharged midshipmen; [.] travel allowance or [.] transportation and subsistence of enlisted personnel upon discharge, including enlisted personnel discharged on medical survey to their homes if residents of the United States; transportation of enlisted personnel and applicants for enlistment at home and abroad, transportation of prisoners, and insane supernumerary patients to hospitals, all with subsistence and transfers en route or cash in lieu thereof; expenses of funeral escorts of naval personnel and apprehension and delivery of deserters and stragglers, and for railway, steamship, and airway guides and expenses incident to transportation; transportation of dependents of officers and enlisted personnel, including those of retired and Reserve officers, and of retired and Reserve enlisted personnel of grades entitled to transportation of dependents in the Regular Navy when ordered to active duty (other than training) and upon release therefrom; for actual expenses of officers and midshipmen while on shore-patrol duty, including the hire of automobiles when necessary for the use of the shore-patrol detachment; for all necessary expenses for recruiting for the naval service, including lodging and subsistence of applicants, rent of rendezvous and expenses of maintaining the same, and advertising for and obtaining men; total transportation, **[\$262,885,000] \$81,410,000: Provided,** That the Secretary, in prescribing per diem

**BUREAU OF SUPPLIES AND ACCOUNTS—Continued**

**TRANSPORTATION AND RECRUITING OF NAVAL PERSONNEL—CON.**

**Transportation and Recruiting of Naval Personnel—Continued**

rates of allowance in accordance with law, is hereby authorized to prescribe such per diem, whether or not orders are given to officers for travel to be performed repeatedly between two or more places in the same vicinity and without regard to the length of time away from their designated posts of duty under such orders, and also the actual and necessary expenses or per diem in lieu thereof as he may determine and approve for naval personnel on special duty in foreign countries, including per diem allowances, not exceeding \$7, to naval personnel of, or under training for, the Naval Air Transport Service while on such duty or training away from their permanent stations. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$81,410,000**      Appropriated 1946, **\$262,885,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
02 Travel.....	\$80,845,868	\$260,430,453	\$227,153,571
05 Rents and utility services.....	90,000	195,850	210,699
06 Printing and binding.....	13,500	20,000	5,500
07 Other contractual services.....	305,416	1,963,063	3,727,237
08 Supplies and materials.....	152,462	270,000	154,205
09 Equipment.....	3,600	6,500	634
Total obligations.....	81,410,846	262,885,846	231,251,846
Reimbursements for services performed.....	-846	-846	-846
Net total obligations.....	81,410,000	262,885,000	231,251,000
Estimated savings, unobligated balance.....			15,000,000
Total estimate or appropriation.....	81,410,000	262,885,000	246,251,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Mileage and transportation of officers, midshipmen, and nurses.....	\$14,591,803	\$79,618,695	\$76,127,863
2. Transportation of enlisted personnel.....	48,225,323	169,245,845	140,500,708
3. Transportation of dependents of officers and men.....	14,224,842	10,744,391	10,525,600
4. Furlough travel allowances.....	3,803,900		
5. Officers and midshipmen on shore patrol.....	10,000	42,829	40,000
6. Expenses of recruiting.....	554,978	3,294,086	4,058,275
Total obligations.....	81,410,846	262,885,846	231,251,846
Adjustments (see objects schedule for detail).....	-846	-846	+14,999,154
Total estimate or appropriation.....	81,410,000	262,885,000	246,251,000

**MAINTENANCE, BUREAU OF SUPPLIES AND ACCOUNTS**

**Maintenance, Bureau of Supplies and Accounts—**

For equipage, supplies, and services under the cognizance of the Bureau of Supplies and Accounts, including scientific investigations, commissions, interest, and exchange; ferrage and bridge tolls, including street car fares; rent of buildings and offices not in navy yards for naval purposes, not otherwise provided for, and for other Government agencies as necessitated by their vacation of Government-owned property for naval use; accident prevention; services of civilian employees under the cognizance of the Bureau of Supplies and Accounts; [payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Supplies and Accounts, of such specialists as may be contracted for by the Secretary, at a rate of pay not exceeding \$25 per diem for any person so employed;] packing, unpacking, and local handling, as authorized by law, of household goods and effects of civilian and naval personnel of the Naval Establishment; ice and mechanical devices for cooling drinking water on shore (except at naval hospitals and shops at industrial navy yards); [\$503,347,800] \$197,000,000: Provided, That without deposit to the credit of the Treasurer of the United States and withdrawal on money requisitions, receipts of public moneys from sales or other sources by officers of the Navy and Marine Corps on disbursing duty and charged in their official accounts may be used by them as required for current expenditures, all necessary bookkeeping adjustments of appropriations, funds, and accounts to be made in the settlement of their disbursing accounts: Provided further, That during the fiscal year [1946] 1947 the dependents and household effects of such civilian and naval personnel of the Naval Establishment (without regard to rank or grade) on duty at stations outside the continental limits of the United States, [and] or in Alaska, as may be determined upon by the Secretary, may, prior or subsequent to the issuance of orders for the relief of such personnel from their stations, or subsequent to the discharge or release of such personnel

from active service, be moved (including packing and unpacking of household effects) from such locations outside the continental limits of the United States or in Alaska, to such locations in continental United States as may be [selected by the Secretary], designated by such personnel, by the use of either Government or commercial means of transportation, and later from such locations to the duty stations to which such personnel may be ordered, and current appropriations of the Naval Establishment available for travel and transportation may be used for this purpose. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$197,000,000**      Appropriated 1946, **\$503,347,800**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total permanent, departmental.....	2,305	2,403	2,403
W. A. E. employment, departmental.....	\$4,782,535	\$4,236,978	\$4,236,978
Overtime pay, departmental.....	6 10,465	13 53,336	13 53,336
Night-work differential, departmental.....	297,300	923,459	923,459
	1,500		
All personal services, departmental.....	2,311	2,416	2,416
	5,091,800	5,213,773	5,213,773
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	25,437	61,090	56,348
	\$53,314,081	126,792,375	95,253,869
Total group IV (b), territorial and foreign service.....	4,272	3,771	3,364
	9,411,360	7,397,988	5,513,991
Native employment, territorial and foreign service.....	726	910	657
	719,899	906,353	639,552
Unclassified.....	55,156,292	96,725,495	132,418,124
Total permanent, field.....	118,601,632	231,822,211	233,825,536
W. A. E. employment, field.....	9 50,000	3 110,000	8 46,003
Overtime pay, field.....		8,712,108	26,089,869
Additional pay for foreign service, field.....	2,348,544	1,849,497	1,376,364
All personal services, field.....	121,000,176	242,493,816	261,338,672
<b>01 Personal services (net).....</b>	<b>121,000,176</b>	<b>247,585,616</b>	<b>266,552,445</b>
<b>OTHER OBLIGATIONS</b>			
02 Travel.....		341,780	2,860,941
05 Rents and utility services.....	5,788,874	21,554,313	24,688,277
06 Printing and binding.....	1,277,500	4,529,642	6,411,746
07 Other contractual services.....	42,737,695	55,741,019	90,358,979
08 Supplies and materials.....	26,158,255	74,622,430	184,009,750
09 Equipment.....	37,500	1,846,400	16,736,862
Total other obligations.....	75,999,824	158,636,184	325,066,555
Grand total obligations.....	197,000,000	406,221,800	591,619,000
Transferred to—			
“Contingent expenses, Navy Department”.....		+606,000	+790,000
“Printing and binding, Navy Department”.....		+1,549,000	+1,955,000
Received by transfer from “Aviation, Navy”.....			-29,364,000
Net total obligations.....	197,000,000	408,376,800	565,000,000
Estimated savings, unobligated balance.....		94,971,000	
Total estimate or appropriation.....	197,000,000	503,347,800	565,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Field branch, Cleveland.....	\$2,600,000	\$3,207,050	\$2,599,122
2. Cost inspection.....	1,919,000	7,421,521	8,318,444
3. Accounting, disbursing, and war bond.....	13,960,000	22,793,858	18,557,499
4. Supply program.....	150,000,000	288,276,323	352,853,304
5. Rents, utilities, and warehousing program.....	9,515,000	29,202,937	33,311,575
6. Special clothing.....	5,169,000	22,563,802	94,902,124
7. Printing and binding.....	1,250,000	4,460,000	6,312,073
8. Defense aid.....		2,936,326	40,495,867
9. Navy material redistribution and disposal administration.....	12,587,000	11,556,075	2,965,350
10. Bureau of Supplies and Accounts.....	4,794,500	4,290,314	4,290,314
11. Overtime pay.....	9,009,408		27,013,328
Grand total obligations.....	197,000,000	406,221,800	591,619,000
Adjustments (see objects schedule for detail).....		+97,126,000	-26,619,000
Total estimate or appropriation.....	197,000,000	503,347,800	565,000,000

**TRANSPORTATION OF THINGS**

**Transportation of Things, Navy—**

For transportation of things (as defined by Budget-Treasury Regulation Numbered 1) pertaining to the Navy (excluding Marine

Corps and Coast Guard), **[\$550,000,000]** \$72,800,000. (5 U. S. C. 73c-1; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$72,800,000** Appropriated 1946, **\$550,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
03 Transportation of things.....	\$72,800,000	\$309,963,718	\$630,000,000
Received by transfer from—			
"Pay and allowances, Coast Guard".....			-1,387,000
"Medical Department, Navy".....			-10,000,000
"Instruction, Navy".....			-500,000
"Naval Reserve".....			-27,186,000
Net total obligations.....	72,800,000	309,963,718	590,927,000
Estimated savings, unobligated balance.....		240,036,282	
Total estimate or appropriation.....	72,800,000	550,000,000	590,927,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Transportation of Navy material, other than that moved under Navy material redistribution and disposal administration program, and transportation of household effects of military and civilian personnel.....	\$57,800,000	\$309,828,718	\$630,000,000
2. Transportation of material under Navy material redistribution and disposal administration program.....	15,000,000		
3. Transportation in United States of material owned or controlled by foreign governments.....		135,000	
Grand total obligations.....	72,800,000	309,963,718	630,000,000
Adjustments (see objects schedule for detail).....		+240,036,282	-39,073,000
Total estimate or appropriation.....	72,800,000	550,000,000	590,927,000

**FUEL, NAVY**

**Fuel, Navy—**

For coal and other fuel for submarine bases and steamers' and ships' use, including expenses of storage and handling the same and the removal of fuel refuse from ships; maintenance and general operation of machinery of naval fuel depots and fuel plants; water for all purposes on board naval vessels, and ice for the cooling of water, including expense of transportation and storage of both: **[\$250,000,000]** \$45,000,000. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$45,000,000** Appropriated 1946, **\$250,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (net).....	\$2,057,007	\$2,056,500	\$4,521,799
<b>OTHER OBLIGATIONS</b>			
05 Rents and utility services.....	2,890,470	7,113,082	11,564,216
07 Other contractual services.....	51,900	236,442	260,807
08 Supplies and materials.....	40,000,623	140,593,976	255,653,178
Total other obligations.....	42,942,993	147,943,500	267,478,201
Grand total obligations.....	45,000,000	150,000,000	272,000,000
Received by transfer from "Defense installations on merchant vessels, Navy".....			-24,000,000
Net total obligations.....	45,000,000	150,000,000	248,000,000
Estimated savings, unobligated balance.....		100,000,000	5,000,000
Total estimate or appropriation.....	45,000,000	250,000,000	253,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Maintenance and operation of the fleet.....	\$40,000,000	\$139,430,000	\$244,600,200
2. Maintenance and operation of fuel stations.....	5,000,000	4,570,000	7,540,800
3. Defense aid.....		6,000,000	19,859,000
Grand total obligations.....	45,000,000	150,000,000	272,000,000
Adjustments (see objects schedule for detail).....		+100,000,000	-19,000,000
Total estimate or appropriation.....	45,000,000	250,000,000	253,000,000

**NAVAL PROCUREMENT FUND**

**Naval Procurement Fund—**

During the fiscal year ending June 30, 1946, advances by check or warrant and reimbursements to the Naval Procurement Fund from naval appropriations may be made on the basis of the esti-

imated cost of a project without further accounting distribution of expenditures to the individual appropriations involved. (Act of May 29, 1945, Public Law 62.)

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States.....	Man- 250	Total salary 566,620	Man- 324	Total salary 706,848	Man- 80.6	Total salary 183,869
Total group IV (b), territorial and foreign service.....	1	2,300	22	45,500	2.3	3,479
Unclassified.....		8,335,000		46,500,532		10,822,066
Total permanent, field.....		8,903,920		47,252,880		11,009,414
Overtime pay, field.....				37,200		30,665
Additional pay for foreign service, field.....		575		52,138		870
01 Personal services (net).....		8,904,495		47,342,218		11,040,949
<b>OTHER OBLIGATIONS</b>						
02 Travel.....		105,000		4,150,000		24,500
03 Transportation of things.....		237,500		3,100,000		9,408,877
04 Communication services.....		128,000		510,000		20,500
05 Rents and utility services.....		370,000		7,550,000		1,461,757
06 Printing and binding.....		75,000		610,000		7,000
07 Other contractual services.....		13,946,345				199,939,556
08 Supplies and materials.....		9,858,660		99,406,440		46,073,923
09 Equipment.....		4,350,000		87,080,220		9,364,330
11 Grants, subsidies, and contributions.....				15,786,049		213,591
13 Refunds, awards, and indemnities.....		9,650,000		918,946,012		
14 Interest.....		500,000		5,000,000		
Total other obligations.....		38,620,505		1,142,138,721		266,514,034
Grand total obligations.....		47,525,000		1,189,480,939		277,554,983
Reimbursements for services performed.....		-1,425,000		-1,267,625,000		-255,960,929
Received by transfer from "Miscellaneous expenses, Navy".....						-115,616
Prior year balance available in 1945.....						-7,537,241
1945 over-obligation carried forward to 1946.....				+13,941,197		-13,941,197
1946 balance available in 1947.....		-64,202,864		+64,202,864		
1947 balance available in 1948.....		+18,102,864				
Total estimate on appropriation.....						
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Payment of claims under Contract Settlement Act of 1944.....		\$10,000,000		\$913,500,000		
2. Office of the Secretary: Expenses of domestic home-to-work transportation, price adjustment boards, naval advisers to the War Production Board, inside storage of motor vehicles, civil affairs administration in occupied areas, payment for beneficial suggestions, transportation and subsistence of civilian recruits, office of research and invention, and consolidated printing plants.....		12,525,000		40,194,890		\$18,269,697
3. Bureau of Ordnance: Operation of Naval Torpedo Station, Alexandria, Va.; Naval Ordnance Plant, Center Line, Mich., and Northern Ordnance, Inc.....		10,000,000				248,112,724
4. Bureau of Supplies and Accounts: Expenses of liquidating unexpired 1943 contracts, materials handling equipment pool, Navy war bond show, payment of repatriated civilian employees, and maintenance and operation of advance bases.....		15,000,000		190,786,049		838,686
5. Bureau of Yards and Docks: Cost of freight and incidental expenses applicable to cost-plus-fixed-fee contracts, transportation and power at navy yards and drydocks.....				45,000,000		10,333,877
Grand total obligations.....		47,525,000		1,189,480,939		277,554,984
Adjustments (see objects schedule for detail).....		-47,525,000		-1,189,480,939		-277,554,984
Total estimate or appropriation.....						

**Naval Stock Fund—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Reductions in requirements.....	-\$500,000,000	-\$275,000,000	
Transferred to "Pay and subsistence of naval personnel".....	+500,000,000		
Estimated savings, unobligated balance.....		275,000,000	
Total estimate or appropriation.....			

**BUREAU OF SUPPLIES AND ACCOUNTS—Continued**

**NAVAL PROCUREMENT FUND—continued**

**Reserve Material, Navy—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (net).....			\$28
<b>OTHER OBLIGATIONS</b>			
09 Equipment.....			352,722
Grand total obligations.....			352,750
Prior year balance available in 1945.....			-449,883
1945 balance available in 1946.....		-87,133	+97,133
Estimated savings, unobligated balance.....		97,133	
Total estimate or appropriation.....			
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Bureau of Yards and Docks: Material and equipment for advance bases.....			\$312,964
2. Bureau of Medicine and Surgery: Medical, surgical, dental, and hospital supplies and equipment, including instruments.....			39,786
Grand total obligations.....			352,750
Adjustments (see objects schedule for detail).....			-352,750
Total estimate or appropriation.....			

**Naval Working Fund—**

By objects	Obligations				
	Estimate, 1947		Estimate, 1946		Actual, 1945
	Man- years	Total salary	Man- years	Total salary	Man- Total years salary
<b>PERSONAL SERVICES, FIELD</b>					
Total group IV (b), continental United States.....	40	\$83,000	40	\$82,872	34.6 \$87,088
Unclassified.....		4,917,000		9,911,420	13,080,585
Overtime pay, field.....				5,708	19,651
01 Personal services (net).....		5,000,000		10,000,000	13,167,324
<b>OTHER OBLIGATIONS</b>					
08 Supplies and materials.....		200,000,000		214,000,000	246,464,000
13 Refunds, awards, and indemnities.....		85,000,000		85,730,143	137,848,316
Total other obligations.....		285,000,000		299,730,143	384,312,316
Grand total obligations.....		290,000,000		309,730,143	397,479,640
Receipts from other Government departments, foreign governments, proceeds of sales, special deposits, etc.....		-475,000,000		-600,000,000	-991,496,342
Work done for other Government departments and for foreign powers for which advances were not received.....					-12,682,795
Refunds to other Government departments and other naval appropriations and funds.....		+200,000,000		+740,000,000	+99,591,093
Transferred to "Miscellaneous receipts".....		+5,000,000		+12,000,000	+22,246,974
Prior year balance available in 1945.....					-26,868,713
1945 balance available in 1946.....				-511,730,143	+511,730,143
1946 balance available in 1947.....		-50,000,000		+50,000,000	
1947 balance available in 1948.....		+30,000,000			
Total estimate or appropriation.....					

**Evacuation of High Explosives—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
08 Supplies and materials.....			\$15
Prior year balance available in 1945.....			-15
Total estimate or appropriation.....			

Total, Bureau of Supplies and Accounts, annual appropriations, general account:

Estimate 1947, **\$1,430,097,000** Appropriated 1946, **\$8,302,459,800**

**Trust accounts:**

**Pay of the Navy, Deposit Fund—**

That any enlisted man or appointed petty officer of the Navy may deposit his savings, in sums not less than \$5, with the paymaster upon whose books his account is borne; and he shall be furnished with a deposit book, in which the said paymaster shall note, over his signature, the amount, date, and place of such deposit. The money so deposited shall be accounted for in the same manner as other public funds, and shall pass to the credit of the appropriation for "Pay of the Navy", and shall not be subject to forfeiture by sentence of court-martial, but shall be forfeited by desertion, and shall not be permitted to be paid until final payment on discharge, or to the heirs or representatives of a deceased sailor, and that such deposit be exempt from liability for such sailor's debts: *Provided*, That the Government shall be liable for the amount deposited to the person so depositing the same.

That for any sums not less than \$5 deposited for the period of six months or longer, the sailor, on his final discharge, shall be paid interest at the rate of 4 per centum per annum. (*31 U. S. C. 725a (23); 34 U. S. C. 933, 934.*)

Estimate 1947, **\$271,000** Appropriated 1946, **\$604,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
13 Refunds, awards, and indemnities.....	\$108,479	\$755,675	\$223,794
Prior year funds available in 1945.....			-1,089,310
1945 funds available in 1946.....		-1,748,559	+1,748,559
1946 funds available in 1947.....	-1,596,884	+1,596,884	
1947 funds available in 1948.....	+1,759,405		
Total estimate or appropriation.....	271,000	604,000	883,043

**Unclaimed Money Due Creditors of Contractors With the United States Under Cost-Plus-Fixed-Fee Contracts.—**

For the payment of claims on account of unclaimed moneys due creditors of contractors with the United States under cost plus fixed-fee contracts. (*31 U. S. C. 725a.*)

Estimated 1947, **\$100,000** Appropriated 1946, **\$0**  
Revised 1946, **\$100,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
13 Refunds, awards, and indemnities.....	\$500	\$413	\$11
Prior year funds available in 1945.....			-229
1945 funds available in 1946.....		-53,413	+53,413
1946 funds available in 1947.....	-153,000	+153,000	
1947 funds available in 1948.....	+252,500		
Total estimate or appropriation.....	100,000	100,000	53,195

**Unclaimed Moneys of Individuals Whose Whereabouts Are Known—**

For the payment of claims on account of unclaimed moneys of individuals whose whereabouts are known. (*31 U. S. C. 725a.*)

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
13 Refunds, awards, and indemnities.....	\$29	\$29	\$27
Prior year funds available in 1945.....			-313
1945 funds available in 1946.....		-333	+333
1946 funds available in 1947.....	-304	+304	
1947 funds available in 1948.....	+275		
Total estimate or appropriation.....			47

**Compensation Awards, Property Requisitioned for National Defense—**

Compensation awards made to certain owners of property requisitioned for national defense are paid into trust fund receipt account to be held therein until determination is made of the person or persons entitled to receive payment of such awards, whereupon the amounts involved will be appropriated to a trust appropriation account and paid therefrom to such persons. (*50 U. S. C. 722.*)

Appropriation 1946, **\$0**  
Revised 1946, **\$7,000**

13 Refunds, awards, and indemnities: Obligations—1946, \$7,000.

**Funds of United States Naval Prisoners—**

For the payment of claims for the proceeds derived from deposits of civilian internees and prisoners of war. (31 U. S. C. 725s.)

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
13 Refunds, awards, and indemnities.....		\$1,383	
1945 funds available in 1946.....		-1,383	+ \$1,383
Total estimate or appropriation.....			1,383

**Personal Funds of Naval and Civilian Personnel Located Overseas—**

For the payment of claims from deposits of personal funds of naval and civilian personnel of the Navy Department located overseas. (31 U. S. C. 725s.)

Estimated 1947, \$2,000,000                      Appropriated 1946, \$0  
Revised 1946, \$3,000,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
13 Refunds, awards, and indemnities.....	\$2,500,000	\$2,123,295	\$2,651,049
Prior year funds available in 1945.....			+5,171
1945 over-obligation carried forward to 1946.....		+376,705	-376,705
1946 funds available in 1947.....	-500,000	+500,000	
Total estimate or appropriation.....	2,000,000	3,000,000	2,279,515

**BUREAU OF MEDICINE AND SURGERY**

**MEDICAL DEPARTMENT**

**Medical Department, Navy—**

For equipment, supplies, maintenance, and operation of Medical Department activities ashore and afloat, including repairs, minor extensions, and improvements of buildings and grounds thereof (not to exceed \$20,000 upon any building project of a permanent character), and compensation of employees; tolls and ferrage; necessary instruction of personnel, including equipment; issuance of medical bulletins and information; laundry supplies and services; maintenance, operation, and repair of motor-propelled busses; care of the dead as authorized by law, including transportation; purchase of technical books and [stationery] periodicals; optical supplies for naval personnel under regulations prescribed by the Secretary; and other necessary expenses, including care, maintenance, and treatment of patients in naval and other hospitals, as provided by regulation; [\$120,000,000.]

["The appropriation "Medical Department", for the fiscal year 1946 shall be available] and for the manufacture or production of products by patients in naval hospitals and other naval medical facilities incident to their convalescence and rehabilitation, and ownership thereof shall be vested in the patients manufacturing or producing such products, except that the ownership of such items manufactured or produced specifically for the use of a naval hospital or other naval medical facility shall be vested in the Government and such items shall be accounted for and disposed of accordingly; \$31,500,000. (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Annual appropriation, general account:

Estimate 1947, \$31,500,000                      Appropriated 1946, \$120,000,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Total permanent, departmental.....		617	486.2
Part-time employment, departmental.....		\$1,162,551	\$788,807
W. A. E. employment, departmental.....		175	175
Overtime pay, departmental.....		75,000	171,532
Night-work differential, departmental.....		100	
All personal services, departmental.....		617	487.5
		1,237,826	962,461
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	3,501	3,708	2,592.9
	\$7,140,066	7,050,430	4,268,335
Total group IV (b), territorial and foreign service.....	161	188	55.1
	310,866	358,567	90,754

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD—continued</b>			
Native employment, territorial and foreign service.....	192	\$172,913	
Unclassified.....	15,607,474	\$20,238,247	\$18,341,466
Total permanent, field.....	23,231,319	27,647,244	22,700,555
Overtime pay, field.....		316,821	951,732
Night-work differential, field.....	69,181	72,726	
Additional pay for foreign service, field.....	77,681	93,602	22,668
All personal services, field.....	23,378,181	28,130,393	23,674,975
01 Personal services (net).....	23,378,181	29,368,219	24,637,436
<b>OTHER OBLIGATIONS</b>			
03 Transportation of things.....	71,000	240,000	191,089
04 Communication services.....	21,000	20,000	18,397
05 Rents and utility services.....	1,171,939	1,426,852	2,134,689
06 Printing and binding.....	3,700	67,111	19,054
07 Other contractual services.....	5,892,910	12,199,975	9,592,791
08 Supplies and materials.....	10,768,967	26,850,224	45,449,190
09 Equipment.....	3,366,303	5,423,304	26,907,580
10 Lands and structures.....		60,000	
Total other obligations.....	21,235,819	46,287,466	84,312,790
Grand total obligations.....	44,614,000	75,655,685	108,950,226
Reimbursements for services performed.....	-13,114,000	-3,119,010	-2,055,515
Transferred to—			
"Contingent expenses, Navy Department"		+168,000	+175,000
"Printing and binding, Navy Department"		+302,000	+775,000
"Transportation of things, Navy"			+10,000,000
Received by transfer from "War contributions fund, Treasury Department"		-6,675	-83,303
Net total obligations.....	31,500,000	73,000,000	117,761,408
Estimated savings, unobligated balance.....		47,000,000	19,238,592
Total estimate or appropriation.....	31,500,000	120,000,000	137,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Maintenance and operation, afloat.....	\$1,458,262	\$3,760,000	\$10,898,352
2. Personal services.....	23,378,181	28,130,393	23,674,975
3. Maintenance and operation, ashore.....	19,104,980	41,127,466	48,385,916
4. Care of the dead.....	522,577	1,000,000	1,052,718
5. Bureau of Medicine and Surgery.....		1,237,826	962,461
6. Immunization of personnel.....			974,677
7. Outfits afloat.....			6,768,574
8. Automotive equipment.....	150,000	400,000	495,390
9. Outfits ashore.....			6,295,737
10. Medical stores.....			9,441,426
Grand total obligations.....	44,614,000	75,655,685	108,950,226
Adjustments (see objects schedule for detail).....	-13,114,000	+44,344,315	+28,049,774
Total estimate or appropriation.....	31,500,000	120,000,000	137,000,000

**BUREAU OF YARDS AND DOCKS**

**MAINTENANCE, BUREAU OF YARDS AND DOCKS**

**Maintenance, Bureau of Yards and Docks—**

For the labor, materials, supplies, and facilities necessary for the general maintenance of activities and properties under the cognizance of the Bureau of Yards and Docks, including accident prevention; contingent expenses and minor extensions and improvements of public works at navy yards and stations; [purchase of five hundred passenger automobiles, and] purchase of motortruck chassis with station-wagon type bodies and motorbusses, maintenance, repair, rental outside continental United States (not exceeding \$5,000), and operation of passenger-carrying vehicles for the Navy Department and the Naval Establishment not otherwise provided for; [payment on a strictly part-time or intermittent employment basis in the District of Columbia, or elsewhere, solely under the Bureau of Yards and Docks, of such engineers, architects, and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not to exceed \$25 per diem for any person so employed \$144,000,000] \$128,938,100; for expenses of operation and maintenance of housing projects maintained and operated as such by the Navy Department and developed under the provisions of the Acts of June 28, 1940 (54 Stat. 676); September 9, 1940 (54 Stat. 872); October 14, 1940 (54 Stat. 1125); March 1, 1941 (55 Stat. 14); May 24, 1941 (55 Stat. 197); and December 17, 1941 (55 Stat. 810), including utilities, roads, walks, and accessories, and expenses found necessary in the disposition of any such property or the removal of temporary housing; [\$6,000,000] \$3,450,900; in all, [\$150,000,000] \$132,389,000. (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$132,389,000                      Appropriated 1946, \$150,000,000

**BUREAU OF YARDS AND DOCKS—Continued**

**MAINTENANCE, BUREAU OF YARDS AND DOCKS—continued**

**Maintenance, Bureau of Yards and Docks—Continued**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total permanent, departmental.....		117	125.7
W. A. E. employment, departmental.....		\$225,000	\$184,470
Overtime pay, departmental.....		4 15,125	4 18,760
		3,400	43,068
All personal services, departmental.....		121	129.7
		243,525	246,328
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	3,140	5,723	4,497.5
	\$7,850,000	12,641,010	9,498,010
Total group IV (b), territorial and foreign service.....	325	594	464
	812,500	1,704,780	983,380
Unclassified.....	78,950,000	80,478,175	65,430,000
Total permanent, field.....	87,612,500	94,823,965	75,911,390
Overtime pay, field.....		556,000	3,508,245
Additional pay for foreign service, field.....	243,420	428,195	245,847
All personal services, field.....	87,855,920	95,806,160	79,665,480
01 Personal services (net).....	87,855,920	95,049,085	79,911,808
<b>OTHER OBLIGATIONS</b>			
02 Travel.....	50,000	60,000	85,000
04 Communication services.....	1,500,000	1,500,000	1,000,000
05 Rents and utility services.....	6,500,000	8,000,000	8,000,000
06 Printing and binding.....	450,000	600,000	500,000
07 Other contractual services.....	2,500,000	2,000,000	2,600,000
08 Supplies and materials.....	22,390,080	26,268,315	32,061,981
09 Equipment.....	8,000,000	8,000,000	18,500,000
10 Lands and structures.....	3,143,000	2,000,000	3,000,000
Total other obligations.....	44,533,080	48,598,315	65,146,981
Grand total obligations.....	132,389,000	144,578,000	145,058,789
Transferred to—			
“Contingent expenses, Navy Department”.....		+166,000	+219,000
“Printing and binding, Navy Department”.....		+156,000	+283,000
Net total obligations.....	132,389,000	144,900,000	145,560,789
Estimated savings, unobligated balance.....		5,100,000	7,139,211
Total estimate or appropriation.....	132,389,000	150,000,000	152,700,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Administration—Group IV (b) personnel, other administrative and supervisory personnel, and consumable supplies.....	\$14,920,906	\$22,571,600	\$13,418,693
2. Grounds and ground structures—Grounds, streets, roads, paved areas, street lighting, recreational areas, sewers and storm drainage, scrap and garbage collection and disposal, etc.....	8,612,385	11,932,000	13,164,261
3. Buildings and accessories—Administrative buildings; barracks, quarters, shops and industrial buildings, storehouses, power plants, garages and repair shops, and all miscellaneous buildings.....	22,878,993	35,452,000	33,986,027
4. Waterfront structures—Graving dry-docks, marine railways, wharves and piers, shipways, fleet moorings, dredging, etc.....	10,613,730	8,270,000	9,456,404
5. Power, heating, refrigeration, and fuel—Covering power plants, heating plants, generators, refrigeration plants, cost of electricity purchased, etc.....	19,929,570	12,006,000	10,011,612
6. Distribution systems—Electric power and light, steam and hot water, gas and compressed air, fuel tankage and piping, communications, fresh and salt water, cost of water purchased, etc.....	8,302,880	8,994,500	8,583,344
7. Equipment and furniture—Quarters, office buildings, barracks, printing equipment, etc.....	562,885	2,985,500	3,956,446
8. Railroad tracks, crane tracks, rolling stock, etc.—All trackage and accessories, locomotives and railroad cars, locomotive cranes and other weight handling equipment, utility equipment, construction equipment, machines, hand and power tools, fire protection, etc.....	16,479,887	12,134,500	16,736,910

By projects or functions	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
9. Motor transportation—Trucks and trailers, passenger automobiles, station wagons, busses, jeeps, garage expenditures including tankage and pumps, etc.....	\$24,296,538	\$19,070,500	\$23,127,356
10. Miscellaneous and contingent, including training equipment and supplies for Seabees, safety engineering, snow removal, temporary housing, surplus material handling, leave and holiday pay for artisan forces, etc.....	5,791,226	10,602,000	9,066,423
11. Overtime pay.....		559,400	3,551,313
Grand total obligations.....	132,389,000	144,578,000	145,058,789
Adjustments (see objects schedule for detail).....		+5,422,000	+7,641,211
Total estimate or appropriation.....	132,389,000	150,000,000	152,700,000

**PUBLIC WORKS, BUREAU OF YARDS AND DOCKS**

**Public Works, Bureau of Yards and Docks—**

For public works and public utilities, Bureau of Yards and Docks, including the acquisition of necessary land, \$1,589,231,400, which, together with the unexpended balances of appropriations heretofore made under this head, shall be finally accounted for as one fund, which fund shall be available for continuing or completing the construction of any project heretofore authorized or undertaken thereunder, for acquisition or construction of temporary or emergency buildings and facilities at localities within or without the United States, needed by the Navy and specifically approved by the Secretary, including collateral public works items, projects for personal services (including group IV (b) personnel), and other expenses, and payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Yards and Docks, of scientists; technicians, and other personnel, at not to exceed \$25 per diem.]

The Secretary of the Navy is authorized, in accordance with the provisions of the Act approved March 1, 1945 (Public Law 13), to enter into contracts for public-works equipment, materials, and construction, including collateral public-works items and the acquisition of land, in the amount of not to exceed \$974,003,413 and without regard to the provisions of section 3709, Revised Statutes: *Provided*, That \$986,000,000 of the foregoing appropriation and contractual authorization shall apply exclusively to advance base construction, material, and equipment authorized in such Act approved March 1, 1945 (Public Law 13), and \$1,500,000 for field house at United States Naval Academy, Annapolis, Maryland, including acquisition of land and accessories, as authorized by law.]

No part of the appropriations or contract authorization in this Act under the Navy Department shall be used for a permanent type of construction at any shore establishment of any character acquired subsequent to the calendar year 1938, unless such establishment shall be designated by the Secretary as a permanent establishment, and, in that event, a permanent type of construction shall be used only to meet such permanent requirements as the Secretary may approve: *Provided*, That nothing herein shall prevent construction of a type sufficiently substantial for the use intended nor apply to construction projects now under contract or in progress: *Provided further*, That no part of such appropriations or contract authorization may be used for the construction of quarters, including heating and plumbing apparatus, wiring and fixtures, for greater amounts per unit than follow:]

Permanent construction:]

For commissioned officer, \$10,000.]

For commissioned warrant or warrant officer, \$7,500.]

For enlisted man, \$6,000.]

Temporary construction:]

For commissioned officer, \$7,500.]

For commissioned warrant or warrant officer, \$5,000.]

For enlisted man, \$3,500.]

The fixed fee to be paid the contractor as a result of any contract hereafter entered into under this appropriation or contract authorization shall not exceed 4 per centum of the estimated cost of the contract, exclusive of the fee, as determined by the Secretary.]

Without regard to the provisions of section 3709, Revised Statutes, not to exceed \$35,966,300 of the unobligated balances of contractual authority available under this head on June 30, 1946, shall be available for contracts for public-works equipment, materials, and construction, including collateral public-works items and the acquisition of land, in the continental United States. (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Appropriated 1946, \$1,589,231,400

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total permanent, departmental	1,081	3,069,276	1,132.2
W. A. E. employment, departmental	19	70,041	11 45,955
Overtime pay, departmental		132,660	478,992
Night-work differential, departmental		1,198	
All personal services, departmental	1,100	3,273,175	1,143.2
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States	375	3,111	5,662
Total group IV (b), territorial and foreign service	625	878	467
Native employment, territorial and foreign service	350	1,989,488	1,045,380
Total permanent field	1,350	3,989	6,129
W. A. E. employment, field		9,584,350	14,164,100
Overtime pay, field		11 73,177	10 66,520
Night-work differential, field		1,106,170	3,441,780
Additional pay for foreign service, field		25,000	100,000
		375,000	683,392
Total, field	1,350	4,000	6,139
Unclassified		2,975,460	11,547,089
All personnel services, field		2,500,000	9,103,200
01 Personal services (net)		5,475,460	20,650,289
			42,323,768
		5,475,460	23,923,464
			45,557,091
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials		9,054,334	40,296,110
10 Lands and structures		81,489,006	362,664,997
Total other obligations		90,543,340	402,961,107
Grand total obligations		96,018,800	426,884,571
Transferred to—			
“War housing, Office of Administrator, National Housing Agency”			+150,000
“Access roads, Public Roads Administration, national defense”			+38,130,000
Received by transfer from “Naval Reserve”			+147,751
Prior year appropriation available in 1945			-50,000,000
1946 appropriation obligated in 1945			-17,876,884
Subsequent appropriation obligated in 1946			+887,694,702
Subsequent appropriation obligated in 1947			-887,694,702
Net total obligations			+315,497,873
Estimated savings, unobligated balance			-315,497,873
Total estimate or appropriation			-411,516,673
		999,231,400	531,060,000
		590,000,000	
		1,589,231,400	531,060,000

**Community Facilities, Defense Public Works, Office of Administrator, Federal Works Agency (Transfer to Navy, Bureau of Yards and Docks)—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
10 Lands and structures		\$160,007	\$157,064
Received by transfer from “Defense public works (community facilities) Office of Administrator, Federal Works Agency”			-157,200
Prior year balance available in 1945			-159,871
1945 balance available in 1946			+160,007
Total estimate or appropriation			

**National Defense Housing, Office of Administrator, National Housing Agency (Transfer to Navy)—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
10 Lands and structures		\$711,657	\$220,740
Received by transfer from “National defense housing, Office of Administrator, National Housing Agency”			-167,613
Transferred to “National defense housing, Office of Administrator, National Housing Agency”			+223,285

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Prior year balance available in 1945			-\$988,069
1945 balance available in 1946		-\$934,942	+934,942
Total estimate or appropriation			

**Emergency Fund for the President, National Defense Housing, (Allotment to Navy) for United States Maritime Commission—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Prior year balance available in 1945			-\$27,446
1945 balance available in 1946		-\$27,446	+27,446
Estimated savings, unobligated balance		27,446	
Total estimate or appropriation			

**Emergency Fund for the President, Defense Housing, Temporary Shelter (Allotment to Navy)—**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Prior year balance available in 1945			-\$65,156
Transferred to “National defense housing, Office of Administrator, National Housing Agency”			+65,156
Total estimate or appropriation			

Total, Bureau of Yards and Docks, annual appropriations, general account:  
 Estimate 1947, **\$132,389,000**      Appropriated 1946, **\$1,739,231,400**

**BUREAU OF AERONAUTICS**

AVIATION, NAVY

**Aviation, Navy—**

For aviation, as follows: For new construction and procurement of aircraft and equipment, spare parts and accessories, including expansions of and facilities in public or private plants, **[\$799,128,500]** **\$110,000,000**; for replacement of navigational and radio equipment for aircraft in service, aerological, photographic, and miscellaneous equipment, including repairs thereto, **[\$168,808,200]** **\$23,800,000**; for maintenance, repair, and operation of *aircraft*, aircraft factory, air stations, *testing laboratories*, fleet and all other aviation activities, accident prevention, **[testing laboratories, overhauling of planes,]** technical books and periodicals for use in the Bureau of Aeronautics and field, outfits for aviation messes, the purchase for aviation purposes only of special clothing, wearing apparel, and special equipment, and for care and operation of a school at one air station for the children of commissioned, enlisted, and civilian personnel of the Navy, **[\$1,431,840,800]** **\$361,200,000**; for continuing experiments and development work on all types of aircraft, **[including the payment on a strictly part-time or intermittent employment basis in the District of Columbia or elsewhere, solely under the Bureau of Aeronautics, of such scientists and technicians as may be contracted for by the Secretary, in his discretion, at a rate of pay not exceeding \$25 per diem for any person so employed, \$81,272,500]** **\$100,000,000**; in all, **[\$2,481,050,000]** **\$595,000,000**: *Provided*, That **[the unobligated portion of the contract authorization under “Aviation, Navy, 1945” shall remain available until June 30, 1946, and]** in addition to the amounts herein **[provided]** *appropriated*, the Secretary may, prior to July 1, **[1946]** *1947*, enter into contracts for new construction and procurement of aircraft and equipment, spare parts and accessories, to an amount not in excess of **[\$425,000,000]**: *Provided further*, That the appropriation “Aviation, Navy, 1943” shall remain available until June 30, 1946, for the payment of obligations incurred under contracts executed on or before June 30, 1943: *Provided further*, That the Secretary is hereby authorized to consider, ascertain, adjust, determine, and pay out of this appropriation the amounts due on claims for damages which have occurred or may occur to private property growing out of the operations of naval aircraft where such claim does not exceed the sum of \$1,000] **\$275,000,000**. (*5 U. S. C. 455; Act of May 29, 1945, Public Law 62.*)

Annual appropriation, general account:  
 Estimate 1947, **\$595,000,000**      Appropriated 1946, **\$2,481,050,000**

BUREAU OF AERONAUTICS—Continued				Obligations			
AVIATION, NAVY—continued							
Aviation, Navy—Continued							
By objects	Obligations			By objects	Estimate, 1947	Estimate, 1946	Actual, 1945
	Estimate, 1947	Estimate, 1946	Actual, 1945				
	Man- Total	Man- Total	Man- Total				
	years salary	years salary	years salary				
<b>PERSONAL SERVICES, DEPARTMENTAL</b>							
Total permanent, departmental	1,412.6	1,445.5		Transferred to—Continued			
Part-time employment, departmental	\$3,590,288	\$2,667,754		“Miscellaneous researches, transferred funds, National Bureau of Standards”	+\$544,000	+\$482,500	+\$443,800
W. A. E. employment, departmental	7 8,704	11.9 7,817		“National defense housing, Office of Administrator, National Housing Agency”			+20,000
Overtime pay, departmental	8 46,996	15.1 71,532		“Contingent expenses, Navy Department”		+256,000	+400,000
Night-work differential, departmental	191,665	568,951		“Printing and binding, Navy Department”		+1,312,000	+5,035,000
All personal services, departmental	1,427.6	1,472.5		“Naval War College”		+37,000	
	3,839,586	3,316,054		“Naval Training Station, Newport”		+1,057,000	
				“Pay, Naval Academy”		+159,000	
<b>PERSONAL SERVICES, FIELD</b>				“Naval Home”		+12,640	
Total group IV (b), continental United States	9,120	15,567	18,906.5	“Pay, subsistence, and transportation, 1943”		+4,500,000	
Total group IV (b), territorial and foreign service	\$20,557,900	35,745,057	36,781,548	“Maintenance, Bureau of Supplies and Accounts, 1943”		+350,000	
Native employment, territorial and foreign service	254	530	568.4	“Maintenance, Bureau of Supplies and Accounts, 1945”		+29,364,000	
Unclassified	457,200	921,697	699,401	“Fuel and transportation, Navy, 1944”		+1,415,000	
Total permanent, field	116,292,100	256,814,192	298,575,707	“Salaries, Office of the Commandant, United States Coast Guard”		+410,000	
Overtime pay, field	114,300	2,992,413	9,698,063	“Civilian employees, Coast Guard”		+395,000	
Additional pay for foreign service, field		307,233	233,134	“Salaries, merchant marine inspection”		+72,000	
All personal services, field	116,406,400	260,113,838	308,506,904	Received by transfer from “War contributions fund, Treasury Department”			—250
01 Personal services (net)	116,406,400	263,953,424	311,822,958	Subsequent year appropriation obligated in 1945			—4,726,281
				Subsequent appropriation to be obligated in 1947	—275,000,000		
<b>OTHER OBLIGATIONS</b>				Net total obligations	595,000,000	955,795,350	2,931,886,898
07 Other contractual services		4,175,000	47,717,772	Estimated savings, unobligated balance		1,525,254,650	1,668,753,102
08 Supplies and materials	275,329,600	390,213,533	790,088,946	Total estimate or appropriation	595,000,000	2,481,050,000	4,600,640,000
09 Equipment	477,720,000	257,631,253	1,779,584,953				
Total other obligations	753,049,600	652,019,786	2,617,391,671	<b>BY PROJECTS OR FUNCTIONS</b>			
Grand total obligations	869,456,000	915,973,210	2,929,214,629	1. Construction of aircraft	\$385,000,000	\$94,737,200	\$1,492,664,497
Transferred to—			+1,500,000	2. Navigational, photographic, aerological, and radio instruments	23,800,000	34,917,200	123,561,391
“Helium production, Bureau of Mines”				3. Maintenance and operation	360,656,000	638,062,310	1,204,914,385
				4. Experiments and development	100,000,000	148,256,500	108,074,354
				Grand total obligations	869,456,000	915,973,210	2,929,214,627
				Adjustments (see objects schedule for detail)	—274,456,000	+1,565,076,790	+1,671,425,373
				Total estimate or appropriation	595,000,000	2,481,050,000	4,600,640,000

Statement of proposed expenditures for purchase, maintenance, repair and operation of cargo and passenger-carrying aircraft for the fiscal year ending June 30, 1947

BUREAU OF AERONAUTICS

Appropriation	Passenger-carrying aircraft to be purchased			Operating passenger-carrying aircraft—as of July 1, 1946			Purpose
	Number	Type	Cost	Number	Type	Cost of operation and overhaul	
Maintenance and operation of aircraft, Aviation Navy, 1947.				480	Transport (VR).	\$30,055,008	Required for Naval Air Transport Service, fleet utility squadrons, and for administrative uses at naval air stations and facilities. Do.
Do				1472	Utility (VJ & VJM).	8,288,056	
Total				952		38,343,064	

<sup>1</sup> Does not include 217 non-passenger-carrying utility airplanes which are used for towing targets in anti-aircraft gunnery training, artillery observation and spotting, etc.

MARINE CORPS

PAY, MARINE CORPS

Pay, Marine Corps—

Pay of officers: For pay and allowances prescribed by law for all officers on active duty—pay and allowances, **[\$113,377,100]** \$36,828,700, including **[\$12,008,800]** \$4,225,700 for increased pay for making aerial flights, none of which shall be available for increased pay for making aerial flights by nonflying officers or observers at rates in excess of those prescribed by law for the Army, which shall be the legal maximum rates as to such nonflying officers or observers; subsistence allowance, **[\$17,348,200]** \$5,007,550; rental allowance, **[\$24,555,700]** \$6,942,650; in all, **[\$155,281,000]** \$48,778,900;

For pay of officers prescribed by law on the retired list, not on active duty, **[\$1,650,000]** \$2,900,000;

Pay of enlisted personnel: For pay and allowances of all enlisted personnel and musicians on active duty as prescribed by law; expenses of clerks of the Marine Corps traveling under orders, including not to exceed **[\$250]** \$2,500 for expenses of attendance

upon meetings of technical, professional, scientific, and other organizations, when, in the judgment of the Secretary, such attendance would be of benefit in the conduct of the work of the Marine Corps; additional compensation for enlisted personnel of the Marine Corps qualified as expert riflemen, sharpshooters, marksmen, aircraft machine gunners, or regularly detailed as gun captains, gun pointers, messmen; interest on deposits by enlisted personnel; post-exchange debts of deserters, and of personnel discharged or sentenced to terms of imprisonment while in debt to the United States, under such rules as the Secretary may prescribe; authorized travel allowance of discharged enlisted personnel; prizes for excellence in gunnery exercises, target practices, and communication competitions; pay of enlisted personnel designated as Navy mail clerks and assistant Navy mail clerks both afloat and ashore; and for gratuities to enlisted personnel discharged not under honorable conditions—pay and allowances, **[\$574,935,000]** \$159,285,710; allowance for lodging and subsistence, **[\$11,069,000]** \$7,209,390; in all, **[\$586,004,000]** \$166,495,100;

For pay and allowances prescribed by law of enlisted personnel on the retired list, not on active duty, **[\$1,657,000]** \$1,650,000;

For pay and allowances of personnel of the Marine Corps Reserve [not on active duty, \$38,000] as prescribed by law, \$5,500,000;

For mileage, actual and necessary expenses, and per diem in lieu of subsistence as authorized by law to officers traveling under orders without troops, \$7,000,000 \$2,263,000;

In all, \$751,630,000 \$227,592,000, and the money herein specifically appropriated for pay of the Marine Corps shall be disbursed and accounted for in accordance with existing law and shall constitute one fund. (34 U. S. C. 621-724; 37 U. S. C. 1-221; Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$227,592,000 Appropriated 1946, \$751,630,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (net).....	\$198,278,040	\$564,777,250	\$656,730,951
OTHER OBLIGATIONS			
02 Travel.....	2,378,280	7,333,770	6,359,895
12 Pensions, annuities, and insurance losses.....	26,895,680	109,568,100	17,326,208
14 Interest.....	40,000	37,620	52,946
Total other obligations.....	29,313,960	116,939,490	23,769,049
Grand total obligations.....	227,592,000	681,716,740	680,500,000
Estimated savings, unobligated balance.....		69,913,260	18,000,000
Total estimate or appropriation.....	227,592,000	751,630,000	698,500,000
BY PROJECTS OR FUNCTIONS			
1. Pay of officers, active list, including retired and reserve officers on active duty:			
(a) Base pay, longevity, etc.....	\$32,603,000	\$83,185,370	\$87,709,045
(b) Increased pay for making aerial flights.....	4,225,700	8,290,490	11,797,928
(c) Subsistence allowance.....	5,007,550	12,394,460	14,787,270
(d) Rental allowance.....	6,942,650	17,975,700	18,891,347
2. Pay of officers, retired list, except officers on active duty.....	2,900,000	2,300,000	1,350,000
3. Pay of enlisted personnel on active duty:			
(a) Base pay and longevity.....	97,122,610	284,588,750	358,533,331
(b) Extra pay, etc.....	52,041,080	219,520,860	152,253,001
(c) Increased pay for making aerial flights.....	2,407,340	6,982,800	9,442,142
(d) Travel allowance on discharge.....	5,457,380	23,622,900	3,050,600
(e) Commutation of rations and quarters allowance.....	7,209,390	9,182,960	13,335,212
(f) Reenlistment gratuity.....	2,257,300	4,608,800	1,627,699
4. Pay of enlisted men, retired list, except enlisted men on active duty.....	1,650,000	1,657,000	1,375,000
5. Pay and allowances, Marine Corps Reserve:			
(a) Nonaviation Reserve:			
Officers.....	578,995		
Enlisted.....	1,509,605		
(b) Aviation Reserve:			
Officers.....	877,425		
Enlisted.....	2,241,515		
(c) Transferred men (after 16 or 20 years' service).....	292,460	186,880	56,580
6. Mileage, travel expenses, and transportation of officers.....	2,268,000	7,219,770	6,290,845
Grand total obligations.....	227,592,000	681,716,740	680,500,000
Adjustments (see objects schedule for detail).....		+69,913,260	+18,000,000
Total estimate or appropriation.....	227,592,000	751,630,000	698,500,000

PAY OF CIVIL FORCE, MARINE CORPS

Pay of civil force: For personal services at the seat of government, as follows:

Pay of Civil Force, Offices of Commandant of Marine Corps and Director of Personnel—

Offices of the Commandant of the Marine Corps and the Director of Personnel, Marine Corps, \$281,600 \$1,304,000; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$1,304,000 Appropriated 1946, \$281,600

By objects	Obligations					
	Estimate, 1947	Estimate, 1946	Actual, 1945			
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service: Grade 12. Range \$5,180 to \$6,020: Personnel officer.....	Man- years 1	Total salary \$5,180	Man- years 0.6	Total salary \$3,450	Man- years	Total salary

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
PERSONAL SERVICES, DEPARTMENTAL—CON.						
Clerical, administrative, and fiscal service—Continued	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Grade 11. Range \$4,300 to \$5,180:						
Administrative officer.....	1	\$4,520	1	\$4,420	1	\$3,800
Grade 10. Range \$3,970 to \$4,630:						
Administrative officer.....	1	4,080	1	4,070	1	3,354
Grade 9. Range \$3,640 to \$4,300:						
Classification analyst.....	1	3,640	1	3,640		
Employee-relations officer.....	1	3,750	1	3,740	0.4	1,280
Administrative assistant.....	3	11,360	3	11,250	4.4	13,997
Grade 8. Range \$3,310 to \$3,970.....	4	14,120	4	13,950	2.5	7,333
Grade 7. Range \$2,980 to \$3,640.....	10	31,340	9	27,480	9	23,365
Grade 6. Range \$2,650 to \$3,310.....	13	36,100	11.2	31,000	9.9	23,277
Grade 5. Range \$2,320 to \$2,980.....	47	112,780	43.5	104,270	38.1	77,141
Grade 4. Range \$2,100 to \$2,496.....	78	168,220	78	167,970	69.7	120,406
Grade 3. Range \$1,902 to \$2,298.....	237	455,922	235	456,890	172.2	281,434
Grade 2. Range \$1,704 to \$2,100.....	249	427,618	272	468,130	119.5	173,918
Grade 1. Range \$1,506 to \$1,902.....	1	1,770	1	1,700		
Professional service:						
Grade 4. Range \$4,300 to \$5,180:						
Attorney.....	1	4,300	0.5	2,150		
Grade 3. Range \$3,640 to \$4,300:						
Historian.....	1	3,750	1	3,670	0.5	1,703
Nutritionist.....	1	3,640	0.5	1,820		
Grade 2. Range \$2,980 to \$3,640.....	2	6,070	1.7	5,080	1.7	4,334
Grade 1. Range \$2,320 to \$2,980.....	1	2,430	1	2,410	0.8	1,728
Crafts, protective, and custodial service:						
Grade 3. Range \$1,572 to \$1,902.....					1.5	2,025
Grade 2. Range \$1,440 to \$1,770.....	2	3,410	2	3,390	1.4	1,951
Total permanent, departmental.....	655	1,304,000	668.4	1,320,540	433.6	747,046
Part-time employment, departmental.....			0.4	640	3	4,557
Overtime pay, departmental.....				54,040		162,103
Night-work differential, departmental.....				320		
All personal services, departmental.....	655	1,304,000	668.4	1,375,540	436.6	913,706
Deduct for personnel paid from "Pay, Marine Corps":						
Basic compensation.....			562	1,054,800	292.4	476,236
Part-time employment.....			0.4	640	3	4,557
Overtime pay.....				38,300		104,087
Night-work differential.....				200		
01 Personal services (net).....	655	1,304,000	106	281,600	141.2	328,826
Estimated savings, unobligated balance.....						174
Total estimate or appropriation.....	1,304,000		281,600		329,000	

Pay of Civil Force, Office of Paymaster General, Marine Corps—

Office of the Paymaster General of the Marine Corps, \$79,800 \$341,000; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$341,000 Appropriated 1946, \$79,800

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
PERSONAL SERVICES, DEPARTMENTAL						
Clerical, administrative, and fiscal service:	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Grade 9. Range \$3,640 to \$4,300:						
Administrative assistant.....	1	\$3,860	1	\$3,860	1	\$3,300
Auditor.....	1	3,750	1	3,733	0.9	2,933
Grade 8. Range \$3,310 to \$3,970.....					0.1	242
Grade 7. Range \$2,980 to \$3,640.....	2	6,180	0.9	2,952	0.9	2,508
Grade 6. Range \$2,650 to \$3,310.....	4	10,820	4	10,732	3.9	9,839
Grade 5. Range \$2,320 to \$2,980.....	16	39,650	15.7	38,511	14.2	29,433
Grade 4. Range \$2,100 to \$2,496.....	55	119,064	52.1	112,110	52.7	96,455
Grade 3. Range \$1,902 to \$2,298.....	65	125,742	50.3	96,976	35.5	58,171
Grade 2. Range \$1,704 to \$2,100.....	14	24,714	22	37,913	9	12,993
Total permanent, departmental.....	158	333,780	147	306,787	118.2	215,874
Part-time employment, departmental.....			0.5	1,027	0.8	1,220
Overtime pay, departmental.....				28,059		46,801
All personal services, departmental.....	158	341,000	147.5	335,873	119	263,895
Deduct for personnel paid from "Pay, Marine Corps":						
Basic compensation.....			116	232,673	77.9	138,588
Part-time employment.....			0.5	1,027	0.8	1,220
Overtime pay.....				22,373		30,205
01 Personal services (net).....	158	341,000	31	79,800	40.3	93,882
Estimated savings, unobligated balance.....						118
Total estimate or appropriation.....	341,000		79,800		94,000	

Pay of Civil Force, Office of Quartermaster General, Marine Corps—

Office of the Quartermaster General of the Marine Corps, \$334,000 \$742,000; in all, \$695,400 \$2,387,000. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$742,000 Appropriated 1946, \$334,000

THE BUDGET FOR FISCAL YEAR 1947—WAR SUPPLEMENT

MARINE CORPS—Continued

PAY OF CIVIL FORCE, MARINE CORPS—continued

Pay of Civil Force, Office of Quartermaster General, Marine Corps—Continued

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:	Man-	Total	Man-	Total	Man-	Total
Grade 13. Range \$6,230 to \$7,070:	years	salary	years	salary	years	salary
Special assistant to the Quartermaster						
General.....	1	\$6,230	1	\$6,340	1	\$5,600
Administrative officer.....	2	12,460	1	6,230	0.8	4,200
Grade 12. Range \$5,180 to \$6,020:						
Administrative officer.....	2	10,360			0.2	1,149
Grade 11. Range \$4,360 to \$5,180:						
Administrative officer.....	3	12,900	1	4,300	0.9	3,496
Grade 10. Range \$3,970 to \$4,630:						
Administrative officer.....	4	15,880			0.1	310
Grade 9. Range \$3,640 to \$4,300:						
Administrative officer.....	9	34,300	3	11,360	1.4	4,498
Traffic manager.....	2	7,720	2	7,520	2.4	7,710
Purchasing agent.....	1	3,750	1	3,750	0.2	642
Grade 8. Range \$3,310 to \$3,970:						
.....	11	37,510	4	13,660	4.2	12,191
Grade 7. Range \$2,960 to \$3,640:						
.....	21	65,000	10	30,900	8.8	23,563
Grade 6. Range \$2,650 to \$3,310:						
.....	9	25,610	8	22,920	8.6	20,298
Grade 5. Range \$2,320 to \$2,980:						
.....	21	52,350	21	51,490	17.9	37,734
Grade 4. Range \$2,100 to \$2,496:						
.....	68	150,522	66	144,930	60.9	111,714
Grade 3. Range \$1,902 to \$2,298:						
.....	91	179,330	126	247,090	81.5	134,302
Grade 2. Range \$1,704 to \$2,100:						
.....	69	120,018	72	124,200	24.5	36,149
Grade 1. Range \$1,506 to \$1,902:						
.....	1	1,770	1	1,710	1.8	2,551
Professional service:						
Grade 3. Range \$3,640 to \$4,300:						
Associate engineer.....	1	3,640			0.4	1,175
Subprofessional service:						
Grade 6. Range \$2,320 to \$2,980:						
.....	1	2,650				
Total permanent, departmental.....	317	742,000	317	676,400	215.6	407,282
Part-time employment, departmental.....			0.6	1,140	0.6	1,028
Overtime pay, departmental.....				26,430		87,194
All personal services, departmental.	317	742,000	317.6	703,970	216.2	495,504
Deduct for personnel paid from "Pay, Marine Corps":						
Basic compensation.....			184	356,030	50.4	86,087
Part-time employment.....			0.6	1,140	0.5	797
Overtime pay.....				12,800		18,679
01 Personal services (net).....	317	742,000	133	334,000	165.3	339,941
Estimated savings, unobligated balance.....						1,059
Total estimate or appropriation.....		742,000		334,000		391,000

GENERAL EXPENSES, MARINE CORPS

General Expenses, Marine Corps—

For all necessary expenses for the authorized work of the Marine Corps, other than as appropriated for under the headings of pay and salaries, as follows:

For provisions, subsistence, board, and lodging of enlisted personnel, recruits and recruiting parties, and applicants for enlistment; cash allowance for lodging and subsistence to enlisted personnel traveling on duty; ice, ice machines and their maintenance; **[\$108,422,000]** \$23,632,800; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$23,632,800** Appropriated 1946, **\$108,422,000**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States.....	5	\$8,000	4	\$6,120	3	\$4,296
Unclassified.....		13,000		83,880		16,256
Personal services (net).....		21,000		90,000		20,552
<b>OTHER OBLIGATIONS</b>						
02 Travel.....		1,016,160		3,942,000		1,949,282
07 Other contractual services.....		1,042,682		3,574,008		4,808,506
08 Supplies and materials.....		21,552,658		71,049,091		105,972,418
Total other obligations.....		23,611,800		78,565,099		112,730,206
Grand total obligations.....		23,632,800		78,655,099		112,750,758
Estimated savings, unobligated balance.....				29,766,901		4,904,242
Total estimate or appropriation.....		23,632,800		108,422,000		117,655,000
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Salaries and wages.....		\$21,000		\$90,000		\$20,552
2. Rations afloat and ashore.....		21,246,068		70,324,091		105,820,674

By projects or functions	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
3. Subsistence while traveling.....	\$1,016,160	\$3,942,000	\$1,949,282
4. Subsistence in hospitals.....	997,216	3,468,996	4,741,646
5. Miscellaneous.....	352,356	830,012	218,604
Grand total obligations.....	23,632,800	78,655,099	112,750,758
Estimated savings, unobligated balance.....		29,766,901	4,904,242
Total estimate or appropriation.....	23,632,800	108,422,000	117,655,000

For clothing for enlisted personnel and for civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$30 per person to enlisted personnel given discharges for bad conduct, undesirability, unsuitability, or inaptitude, **[\$132,469,000]** \$15,725,000; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$15,725,000** Appropriated 1946, **\$132,469,000**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, FIELD</b>						
Total group IV (b), continental United States.....	127	\$290,000	85	\$162,100	85	\$159,547
Overtime pay, field.....				6,865		
Unclassified.....		2,510,000		4,081,035		3,891,429
01 Personal services (net).....		2,800,000		4,250,000		4,050,976
<b>OTHER OBLIGATIONS</b>						
08 Supplies and materials.....		12,900,000		68,782,550		67,360,658
09 Equipment.....		25,000		150,000		152,077
Total other obligations.....		12,925,000		68,932,550		67,512,735
Grand total obligations.....		15,725,000		73,182,550		71,563,711
Estimated savings, unobligated balance.....				59,286,450		8,811,289
Total estimate or appropriation.....		15,725,000		132,469,000		80,375,000
<b>BY PROJECTS OR FUNCTIONS</b>						
1. Salaries and wages.....		\$2,800,000		\$4,250,000		\$4,050,976
2. Clothing and clothing material.....		12,900,000		68,782,550		67,360,658
3. Machinery and equipment.....		25,000		150,000		152,077
Grand total obligations.....		15,725,000		73,182,550		71,563,711
Estimated savings, unobligated balance.....				59,286,450		8,811,289
Total estimate or appropriation.....		15,725,000		132,469,000		80,375,000

For fuel, heat, light, and power, including sales to officers, **[\$5,640,000]** \$3,034,000; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$3,034,000** Appropriated 1946, **\$5,640,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
05 Rents and utility services.....	\$945,000	\$1,350,000	\$923,144
08 Supplies and materials.....	2,089,000	4,290,000	4,093,760
Grand total obligations.....	3,034,000	5,640,000	5,016,904
Received by transfer from subhead "Military supplies and equipment".....			-516,904
Total estimate or appropriation.....	3,034,000	5,640,000	4,500,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Coal.....	\$535,000	\$600,000	\$825,055
2. Kerosene and wood.....	42,000	150,000	40,320
3. Gasoline.....	622,000	2,040,000	2,259,775
4. Gas.....	168,000	250,000	191,463
5. Fuel oil.....	890,000	1,500,000	968,610
6. Electric current.....	690,000	900,000	646,893
7. Steam heat.....	87,000	200,000	84,788
Grand total obligations.....	3,034,000	5,640,000	5,016,904
Received by transfer from subhead "Military supplies and equipment".....			-516,904
Total estimate or appropriation.....	3,034,000	5,640,000	4,500,000

For military supplies and equipment, including their purchase, repair, preservation, and handling; recreational, school, educational, library, musical, amusement, field sport and gymnasium supplies, equipment, services, and incidental expenses; purchase and marking

of prizes for excellence in gunnery and rifle practice, good-conduct badges, medals, and buttons awarded to officers and enlisted personnel by the Government for conspicuous, gallant, and special service; rental and maintenance of target ranges and entrance fees for competitions; **[\$244,544,000]** \$17,426,500; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$17,426,500** Appropriated 1946, \* **\$293,224,600**

\* Includes \$48,680,000 appropriated in the Second Deficiency Appropriation Act, 1945.

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States	Man- Total years salary	Man- Total years salary	Man- Total years salary
Overtime pay, field	76 \$175,000	31 \$50,380	35 \$55,634
Unclassified	725,000	376,448	490,441
01 Personal services (net)	900,000	430,000	546,075
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials	1,006,400	2,792,000	1,901,822
09 Equipment	15,520,100	64,975,131	157,283,617
Total other obligations	16,526,500	67,767,131	159,185,439
Grand total obligations	17,426,500	68,197,131	159,731,514
Transferred to subhead—			
"Fuel"			+516,904
"Transportation of troops—recruiting"		+10,273,520	+49,608
Received by transfer from "War contributions fund, Treasury Department"		-20,000	
Net total obligations	17,426,500	78,450,651	160,298,026
Estimated savings, unobligated balance		214,773,349	49,592,974
Total estimate or appropriation	17,426,500	293,224,000	209,891,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Salaries and wages	\$900,000	\$430,000	\$546,075
2. Supplies for schools	761,400	60,000	686,286
3. Ammunition and care thereof	100,000	100,000	772,832
4. Prizes and medals	20,000	500,000	193,102
5. Maintenance of targets and ranges		519,000	97,235
6. Military equipment and material for manufacture thereof	2,862,400	7,800,000	9,362,922
7. Recreational equipment	25,000	520,000	82,157
8. Equipment and training supplies, lend-lease		4,672,000	
9. Military equipment, Fleet Marine Force	12,757,700	53,006,131	147,990,905
Grand total obligations	17,426,500	68,197,131	159,731,514
Adjustments (see objects schedule for detail)		+225,026,869	+50,159,456
Total estimate or appropriation	17,426,500	293,224,000	209,891,000

For transportation of troops and applicants for enlistment, including cash in lieu of ferrriage and transfers [en route,] en route; for payment for transportation of general court-martial prisoners; toilet kits for issue to recruits upon their first enlistment and other incidental expenses of the recruiting service; and transportation for dependents of officers and enlisted personnel; **[\$26,424,000]** \$10,414,700; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$10,414,700** Appropriated 1946, **\$26,424,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States	Man- Total years salary	Man- Total years salary	Man- Total years salary
Overtime pay, field	7 \$15,000	7 \$11,480	7 \$11,490
Unclassified	85,000	103,740	90,386
01 Personal services (net)	100,000	115,708	101,876
<b>OTHER OBLIGATIONS</b>			
02 Travel	9,593,700	35,789,902	20,465,734
04 Communication services	92,000	91,300	39,650
05 Rents and utility services	218,000	217,750	114,740
07 Other contractual services	3,000	700	493
08 Supplies and materials	402,000	476,470	327,104
09 Equipment	6,000	5,600	11
Total other obligations	10,314,700	36,581,812	20,947,732
Grand total obligations	10,414,700	36,697,520	21,049,608
Received by transfer from subhead "Military supplies and equipment"		-10,273,520	-49,608
Total estimate or appropriation	10,414,700	26,424,000	21,000,000

By projects or functions	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
1. Transportation of troops	\$7,028,740	\$25,276,000	\$17,931,603
2. Transportation of recruits	645,960	2,180,592	1,748,647
3. Transportation (dependents of officers and non-commissioned officers)	1,919,000	8,333,400	785,484
4. Miscellaneous recruiting expenses	821,000	907,528	583,874
Grand total obligations	10,414,700	36,697,520	21,049,608
Received by transfer from subhead "Military supplies and equipment"		-10,273,520	-49,608
Total estimate or appropriation	10,414,700	26,424,000	21,000,000

For repairs and improvements to barracks, quarters, and other public buildings at posts and stations; leasing and improvement of buildings at such places as the public exigencies require; and erection of temporary buildings upon approval of the Secretary at a total cost of not to exceed \$70,000 during the year; **[\$4,000,000]** \$1,500,000; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,500,000** Appropriated 1946, **\$4,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
05 Rents and utility services	\$1,000,000	\$1,000,000	\$1,173,433
08 Supplies and materials	500,000	3,000,000	1,498,062
Grand total obligations	1,500,000	4,000,000	2,671,495
Estimated savings, unobligated balance			1,328,505
Total estimate or appropriation	1,500,000	4,000,000	4,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Rent	\$1,000,000	\$1,000,000	\$1,173,433
2. Repairs, upkeep and improvements	500,000	3,000,000	1,498,062
Grand total obligations	1,500,000	4,000,000	2,671,495
Estimated savings, unobligated balance			1,328,505
Total estimate or appropriation	1,500,000	4,000,000	4,000,000

For forage and stabling of public animals and the authorized number of officers' horses, \$75,000; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$75,000** Appropriated 1946, **\$75,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
08 Supplies and materials	\$75,000	\$75,000	\$73,729
Estimated savings, unobligated balance			1,271
Total estimate or appropriation	75,000	75,000	75,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Forage in kind	\$74,000	\$74,000	\$73,729
2. Stabling	1,000	1,000	
Grand total obligations	75,000	75,000	73,729
Estimated savings, unobligated balance			1,271
Total estimate or appropriation	75,000	75,000	75,000

For miscellaneous supplies, material, equipment, personal and other services, and other incidental expenses for the Marine Corps not otherwise provided for; purchase and repair of furniture and fixtures; [and] purchase [(not to exceed thirty in addition to)] of motortruck chassis with station-wagon type bodies, motorbuses, and motorcycles, and repair of passenger-carrying and other vehicles, including parts; veterinary services, shoeing, and medicines for public animals and the authorized number of officers' horses; purchase of mounts and horse equipment for all officers below the grade of major required to be mounted; books, newspapers, and periodicals; printing and binding; packing and crating of officers' allowance of baggage; funeral expenses of officers, enlisted personnel, accepted applicants for enlistment, and retired officers on active duty, including transportation of their bodies, arms, and wearing apparel from the place of demise to their homes in the United States; construction, operation, and maintenance of laundries; and care and operation of schools at Marine Corps posts; **[\$77,193,000]** \$49,379,000; (1 Stat. 594; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$49,379,000** Appropriated 1946, **\$77,193,000**

**MARINE CORPS—Continued**

**GENERAL EXPENSES, MARINE CORPS—continued**

**General Expenses, Marine Corps—Continued**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	2,925	1,375	1,117
	\$6,203,848	\$2,301,828	\$1,744,238
Total group IV (b), territorial and foreign service.....	40	40	40
Unclassified.....	21,516,650	23,330,117	20,677,140
Total permanent, field.....	27,835,498	25,735,945	22,421,378
Overtime pay, field.....	127,502	265,055	.....
Night-work differential, field.....	37,000	21,000	.....
<b>01 Personal services (net).....</b>	<b>28,000,000</b>	<b>26,022,000</b>	<b>22,421,378</b>
<b>OTHER OBLIGATIONS</b>			
03 Transportation of things.....	10,692,000	21,476,700	17,851,462
04 Communication services.....	457,000	580,000	688,248
05 Rents and utility services.....	200,000	458,000	175,714
06 Printing and binding.....	200,000	149,000	368,436
07 Other contractual services.....	171,000	635,000	524,585
08 Supplies and materials.....	3,384,025	8,555,400	5,191,175
09 Equipment.....	5,630,535	13,846,600	21,033,694
10 Lands and structures.....	644,440	977,000	811,035
Total other obligations.....	21,379,000	46,677,700	46,644,349
Grand total obligations.....	49,379,000	72,699,700	69,065,727
Transferred to "Printing and binding, Navy Department".....	.....	+570,000	+835,000
Net total obligations.....	49,379,000	73,269,700	69,900,727
Estimated savings, unobligated balance.....	.....	3,923,300	2,099,273
Total estimate or appropriation.....	49,379,000	77,193,000	72,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Salaries and wages.....	\$28,000,000	\$26,022,000	\$22,421,378
2. Stationery, office furniture, and supplies.....	968,000	3,030,000	3,812,562
3. Camp and garrison equipage and supplies.....	3,006,700	10,000,000	12,785,703
4. Packing and crating and material therefor.....	983,200	3,664,000	1,035,328
5. Telephone and telegraph service and equipment.....	480,000	536,000	528,290
6. Freight and express.....	10,692,000	21,476,700	17,851,462
7. Water.....	200,000	458,000	175,714
8. Purchase, installation, and maintenance of utilities.....	1,599,100	2,653,000	355,947
9. Machinery and tools.....	1,281,700	1,000,000	3,653,057
10. Laundry service.....	126,000	602,000	488,694
11. Vehicles, parts, and supplies.....	834,000	827,000	4,230,702
12. Purchase and repair of furniture, officers' quarters.....	75,000	158,000	67,444
13. Upkeep of posts other than buildings.....	799,300	1,177,000	1,086,329
14. Miscellaneous.....	304,000	430,000	523,691
15. Care and operation of post schools.....	50,000	50,000	69,426
16. Lend-lease troops.....	.....	616,000	.....
Grand total obligations.....	49,379,000	72,699,700	69,065,727
Adjustments (see objects schedule for detail).....	.....	+4,493,300	+2,934,273
Total estimate or appropriation.....	49,379,000	77,193,000	72,000,000

*Marine Corps Reserve: For clothing, including clothing for aviation cadets, subsistence, heat, light, transportation, and miscellaneous expenses, \$2,075,000; (34 U. S. C. 853a.)*

Estimate 1947, \$2,075,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
02 Travel.....	\$591,147	.....	.....
08 Supplies and materials.....	1,483,853	.....	.....
Total estimate or appropriation.....	2,075,000	.....	.....
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Rations in kind.....	\$89,800	.....	.....
2. Clothing.....	491,800	.....	.....
3. Transportation.....	449,000	.....	.....
4. Subsistence while traveling.....	63,200	.....	.....
5. Miscellaneous expenses.....	523,000	.....	.....
6. Aviation reserve.....	458,200	.....	.....
Total estimate or appropriation.....	2,075,000	.....	.....

In all, **[\$598,767,000]** \$123,262,000, to be accounted for as one fund, and of such sum \$50,000,000 shall be immediately available. (Act of May 29, 1945, Public Law 62.)

Total, general expenses, Marine Corps, annual appropriations, general account:

Estimate 1947, \$123,262,000 Appropriated 1946, \$647,447,000

Total, Marine Corps, annual appropriations, general account:

Estimate 1947, \$353,241,000 Appropriated 1946, \$1,399,772,400

Trust account:

**Pay of Marine Corps, Deposit Fund—**

For soldiers' deposits, so much as may be necessary to refund such deposits: *Provided*, That hereafter enlisted men of the Marine Corps shall be entitled to deposit their savings with the United States through any paymaster, in the same manner and under the same conditions as are now or may hereafter be provided for the enlisted men of the Navy: *Provided, however*, That the sums so deposited shall pass to the credit of the appropriation for pay of the Marine Corps. (31 U. S. C. 725s (24); 34 U. S. C. 975.)

Estimate 1947, \$400,000 Appropriated 1946, \$2,250,000 Revised 1946, \$1,300,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
13 Refunds, awards, and indemnities.....	\$930,000	\$3,800,000	\$1,115,532
Prior year funds available in 1945.....	.....	.....	-2,576,465
1945 funds available in 1946.....	.....	-3,390,617	+3,390,617
1946 funds available in 1947.....	-890,617	+890,617	.....
1947 funds available in 1948.....	+360,617	.....	.....
Total estimate or appropriation.....	400,000	1,300,000	1,929,684

*Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles for the fiscal year ending June 30, 1947*

UNITED STATES MARINE CORPS

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
General expenses, Marine Corps.....	.....	.....	.....	.....	.....	164	\$31,800	For official transportation of officers and men at Marine Corps posts and stations inside and outside continental limits of the United States.

**INCREASE AND REPLACEMENT OF NAVAL VESSELS**

**Increase and Replacement of Naval Vessels, Construction and Machinery—**

Construction and machinery: On account of hulls and outfits of vessels and machinery of vessels heretofore authorized (and appropriated for in part); on account of the acquisition, conversion, alteration, and repair of vessels heretofore authorized (and appropriated for in part); and for the replacement of combatant vessels as authorized by the Act of July 9, 1942; for necessary tools, equipment, and facilities in public or private plants for shipbuilding; [**\$2,270,000,000**] \$300,000,000, and, in addition, [**\$80,000,000**] \$50,000,000 by transfer from the appropriation "Increase and replacement of naval vessels, [emergency construction]" armor, armament, and ammunition", to be immediately available and to remain available until expended: *Provided*, That, of the appropriations made available by this Act under the head of "Increase and replacement of naval vessels", there shall be available such sums as the Secretary may from time to time determine to be necessary for the engagement of technical services, and the employment of personnel in the Navy Department and in the field, the purchase of plans, drafting and other supplies, subject to the limitations hereinafter established, owing to the construction of vessels which have been or hereafter may be authorized: *Provided further*, That the balance remaining of appropriations under "Increase and replacement of naval vessels" shall not be available for the fiscal year 1947 for beginning the construction of any new vessels. (Act of May 26, 1943, Public Law 61; Act of June 17, 1943, Public Law 76; Act of Dec. 17, 1943, Public Law 204; Act of May 31, 1944, Public Law 322, and Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$300,000,000**      Appropriated 1946, **\$2,270,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man Total years salary
Total permanent, departmental.....	5,413	5,835.1	5,835.1
W. A. E. employment, departmental.....	\$14,267,175	\$12,214,074	13.2
Overtime pay, departmental.....		33,524	83,707
Night-work differential, departmental.....		844,969	2,585,107
		49,461	
All personal services, departmental.....	5,417	5,948.3	14,882,888
	15,195,129		
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	2,759	18,003	29,945.2
	\$6,313,462	41,396,887	63,140,604
Total group IV (b), territorial and foreign service.....	14	68	
	20,165	139,612	
Unclassified.....	60,589,114	94,088,522	286,804,610
Total permanent, field.....	66,931,741	135,605,031	349,945,214
W. A. E. employment, field.....			2.5
Overtime pay, field.....	24,687	2,490,738	9,770
Night-work differential, field.....	14,812	302,665	16,163,026
All personal services, field.....	66,971,240	138,398,434	366,118,010
Total personal services.....	66,971,240	153,593,563	381,000,898
Obligations previously incurred.....	-66,971,240	-151,744,610	-291,485,898
01 Personal services (net).....		1,848,944	89,515,000
<b>OTHER OBLIGATIONS</b>			
02 Travel.....		13,207	639,393
07 Other contractual services.....		44,903	2,173,936
08 Supplies and materials.....		11,035,553	534,278,673
09 Equipment.....		13,447,104	651,029,808
10 Lands and structures.....		23,772	1,150,907
Total other obligations.....		24,564,539	1,189,270,717
Grand total obligations.....		26,413,483	1,278,785,717
Unliquidated obligations from prior year.....	1,606,886,790	3,485,692,843	7,649,777,097
Total.....	1,606,886,790	3,512,106,326	8,928,562,814
Obligations to be liquidated in subsequent years.....	-1,023,202,941	-1,606,886,790	-3,485,692,843
Net obligations to be liquidated during year.....	583,683,849	1,905,219,536	5,442,869,971
Transferred to—			
"Printing and binding, Navy Department".....		+2,233,000	+3,657,500
"Contingent expenses, Navy Department".....		+1,823,000	+2,650,000
Received by transfer from—			
"War contributions fund, Treasury Department".....			-979
"Increase and replacement of naval vessels, emergency construction".....		-80,000,000	
"Increase and replacement of naval vessels, armor, armament and ammunition".....		-50,000,000	

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Prior year balance available in 1945.....			-\$76,731,028
1945 balance available in 1946.....		-\$1,127,554,536	+1,127,554,536
1946 balance available in 1947.....	-\$233,683,849	+233,683,849	
Net total obligations.....	300,000,000	935,404,849	6,500,000,000
Estimated savings, unobligated balance.....		1,334,595,151	
Total estimate or appropriation.....	300,000,000	2,270,000,000	6,500,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Combatant vessels.....			\$21,106,800
2. Auxiliary vessels.....		\$20,513,040	840,564,156
3. Patrol craft.....		4,100,000	954,904
4. Mine craft.....			2,367,245
5. Landing craft.....		7,848	245,698,156
6. District craft.....		1,495,620	156,894,248
7. Facilities.....		296,975	8,200,208
Grand total obligations.....		26,413,483	1,278,785,717
Adjustments (see objects schedule for detail).....	+\$300,000,000	+2,243,586,517	+5,221,214,283
Total estimate or appropriation.....	300,000,000	2,270,000,000	6,500,000,000

**Increase and Replacement of Naval Vessels, Armor, Armament, and Ammunition—**

Armor, armament, and ammunition: Toward the armor, armament, and ammunition for vessels hereinbefore described under the head of "Construction and machinery", including the necessary machine tools, equipment, land, and facilities for existing or additional public or private plants for the production of armor, armament, and ammunition, \$600,000,000, to remain available until expended. (Act of May 26, 1943, Public Law 61; Act of June 17, 1943, Public Law 76; Act of Dec. 17, 1943, Public Law 204; Act of May 31, 1944, Public Law 322; and Act of May 29, 1945, Public Law 62.)

Appropriated 1946, **\$600,000,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Total permanent, departmental.....			1,414.6
Part-time employment, departmental.....			\$2,895,005
W. A. E. employment, departmental.....	3	7	4
Overtime pay, departmental.....	\$16,500	\$50,420	5,804
		908	7.7
All personal services, departmental.....	3	7	1,426.3
	16,500	51,328	3,625,047
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States.....	344	772	6,226.6
Unclassified.....	818,400	1,681,666	12,737,979
		15,428,749	50,697,322
Total permanent, field.....	818,400	17,110,415	63,435,301
W. A. E. employment, field.....	2	9	82
Overtime pay, field.....	6,500	22,500	241,729
		100,635	3,205,801
All personal services, field.....	824,900	17,233,550	66,882,831
01 Personal services (net).....	841,400	17,284,878	70,507,878
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....		1,101,330	63,449,170
09 Equipment.....	346,600	21,510,000	39,372,200
10 Lands and structures.....		1,600,000	19,799,229
Total other obligations.....	346,600	24,111,330	122,620,599
Grand total obligations.....	1,188,000	41,396,208	193,128,477
Unliquidated obligations from prior year.....	412,544,106	897,311,353	2,127,423,942
Total.....	413,732,106	938,707,561	2,320,552,419
Obligations to be liquidated in subsequent years.....	-262,924,186	-412,544,106	-1,098,119,273
Net obligations to be liquidated during year.....	150,807,920	526,163,455	1,222,433,146
Transferred to "Increase and replacement of naval vessels, construction and machinery".....	+50,000,000		
Received by transfer from "War contributions fund, Treasury Department".....			-6,335
Prior year balance available in 1945.....			-665,123,153
1945 balance available in 1946.....		-742,696,342	+742,696,342
1946 balance available in 1947.....	-200,807,920	+200,807,920	
Estimated savings, unobligated balance.....		615,724,967	
Total estimate or appropriation.....		600,000,000	1,300,000,000

**INCREASE AND REPLACEMENT OF NAVAL VESSELS—Continued**

**Increase and Replacement of Naval Vessels, Armor, Armament, and Ammunition—Continued**

By projects or functions	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
1. Combatant vessels.....	\$841,400	\$6,546,293	\$4,313,599
2. Auxiliary vessels.....		300,000	24,836,280
3. Patrol craft.....			779,673
4. Mine craft.....			
5. Landing craft.....		1,300,000	77,004,564
6. District craft.....			808,795
7. Facilities.....	346,600	33,249,915	85,385,566
Grand total obligations.....	1,188,000	41,396,208	193,128,477
Adjustments (see objects schedule for detail).....	-1,188,000	+58,603,792	+1,106,871,523
Total estimate or appropriation.....		600,000,000	1,300,000,000

**Increase and Replacement of Naval Vessels, Emergency Construction—**

[Emergency construction: The unexpended balance on June 30, 1945, of appropriations under this heading shall be available until December 31, 1946, for expenditure only in liquidation of obligations incurred prior to July 1, 1945.] (Act of May 29, 1945, Public Law 62.)

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (net).....			\$8,285,850
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....			85,817,728
09 Equipment.....			22,608,532
10 Lands and structures.....			1,657,170
Total other obligations.....			110,083,430
Grand total obligations.....			118,369,280
Unliquidated obligations from prior year.....	\$41,129,429	\$324,729,429	749,710,277
Total.....	41,129,429	324,729,429	868,079,557
Obligations to be liquidated in subsequent years.....		-41,129,429	-324,729,429
Net obligations to be liquidated during year.....	41,129,429	283,600,000	543,350,128
Transferred to appropriation "Increase and replacement of naval vessels, construction and machinery".....		+80,000,000	
Prior year balance available in 1945.....			-777,852,046
1945 balance available in 1946.....		-463,501,918	+463,501,918
1946 balance available in 1947.....	-41,129,429	+41,129,429	
Estimated savings, unobligated balance.....		58,772,489	
Total estimate or appropriation.....			229,000,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Patrol craft.....			\$115,124,702
2. Landing craft.....			3,148,000
3. Facilities.....			96,578
Grand total obligations.....			118,369,280
Adjustments (see objects schedule for detail).....			+110,630,720
Total estimate or appropriation.....			229,000,000

Total, increase and replacement of naval vessels, annual appropriations, general account:

Estimate 1947, \$300,000,000 Appropriated 1946, \$2,870,000,000

**REPAIR FACILITIES, NAVY**

**Repair Facilities, Navy—**

[Repair facilities, Navy, \$40,000,000, toward contract authorizations heretofore granted, to remain available until used.] (Act of May 29, 1945, Public Law 62.)

Appropriated 1946, \$40,000,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
01 Personal services (net).....		\$326	\$507,453
<b>OTHER OBLIGATIONS</b>			
08 Supplies and materials.....		4,948	7,713,290
09 Equipment.....		684,043	15,604,188
10 Lands and structures.....		1,400,908	1,547,732
Total other obligations.....		2,089,899	24,865,210
Grand total obligations.....		2,090,225	25,372,663
Unliquidated obligations from prior year.....	\$8,107,786	98,113,518	174,591,201
Total.....	8,107,786	100,203,743	199,963,864
Obligations to be liquidated in subsequent years.....		-8,107,786	-98,113,518
Net obligations to be liquidated during year.....	8,107,786	92,095,957	101,850,346
Prior year balance available in 1945.....			-73,601,139
1945 balance available in 1946.....		-116,750,793	+116,750,793
1946 balance available in 1947.....	-8,107,786	+8,107,786	
Estimated savings, unobligated balance.....		56,547,050	
Total estimate or appropriation.....		40,000,000	145,000,000

**NAVY DEPARTMENT**

**SALARIES**

For compensation for personal services at the seat of government, as follows:

**Salaries, Office of Secretary of the Navy—**

Office of the Secretary of the Navy: Secretary of the Navy, Under Secretary of the Navy, Assistant Secretaries of the Navy, and other personal services, including Executive Officer, not to exceed \$7,000, [\$393,500] \$5,070,000; (5 U. S. C. 3, 411, 420, 421 (b); Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$5,070,000

Appropriated 1946, \$393,500

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 16. In excess of \$9,800:						
Secretary of the Navy.....	1	\$15,000	1	\$15,000	1	\$15,000
Under Secretary of the Navy.....	1	10,000	1	10,000	1	10,000
Grade 15. Range \$8,750 to \$9,800:						
Assistant Secretary of the Navy for Air.....	1	9,800	1	9,800	1	9,000
Assistant Secretary of the Navy.....	1	9,800	1	9,800	0.4	3,600
Administrative officer, Navy Department.....	1	8,750	0.2	1,750		
Chief of section.....	3	26,249	1.1	9,624	1	8,000
Fiscal director, Navy Department.....	1	8,750	0.9	7,875		
Member, Navy Price Adjustment Board.....	2	17,500	2.9	25,375		
Personnel consultant.....	1	9,013	1	9,013	1	8,125
Grade 14. Range \$7,175 to \$8,225:						
Accountant and auditor.....			0.6	4,620	1	6,750
Administrative assistant, Navy Department.....	1	7,175	1	7,175	0.3	1,950
Administrative officer.....	1	7,175	0.4	2,870		
Chief of section.....	5	35,875	2.0	14,508	1.6	10,482
Director of departmental civilian personnel.....	1	7,175	0.6	4,305		
Director of publications.....	1	7,439	0.4	2,976		
Executive officer.....	1	7,000	1	7,000	1	7,000
Negotiator.....	7	50,225	9.9	71,032		
Placement specialist.....	1	7,175	1	7,175		
Special assistant to the Secretary of the Navy.....					0.5	3,250
Grade 13. Range \$6,230 to \$7,070:						
Administrative officer.....	4	24,920	3	18,690	5.2	29,370
Administrative analyst.....	1	6,230	1	6,230	1	5,800
Auditor.....	2	12,460	0.5	3,115		
Branch director, assistant.....	3	18,690	1	6,230		
Chief of section.....	7	43,610	3.5	21,805	1.4	8,160
Financial analyst.....	12	74,860	8.6	53,623	0.5	2,800
Management analyst.....	4	24,920	1.1	6,853		
Personnel officer.....	1	6,230	0.6	3,738		
Personnel consultant.....	1	6,230	1.1	6,853	1	5,900
Placement specialist.....	1	6,230	1	6,230		
Printing specialist.....	1	6,230	1	6,230	0.7	3,920
Grade 12. Range \$5,180 to \$6,020:						
Administrative officer.....	3	16,800	4	22,400	3.7	17,820
Administrative analyst.....	2	10,360	1.4	7,252	1.5	7,080
Auditor.....	4	20,720	2.6	13,468		
Chief of section.....	4	20,720	3.1	16,058	3.3	15,580
Distribution specialist.....	1	5,180	0.4	2,072		
Employment officer.....	1	5,180	0.4	2,072	0.2	960
Employee relations officer.....	2	10,360	2	10,360	1.9	8,740

By objects	Obligations			By objects	Obligations			
	Estimate, 1947	Estimate, 1946	Actual, 1945		Estimate, 1947	Estimate, 1946	Actual, 1945	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>				<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>				
Clerical, administrative, and fiscal service—Continued	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Grade 12. Range \$5,180 to \$6,020—Con.								
Financial reviewer	15	\$77,700	13.5	\$69,930				
Financial analyst	1	5,180	0.5	2,590			0.4	\$1,840
Management analyst	1	5,180	0.4	2,072				
Personnel officer	5	27,190	3.4	18,116			2.9	13,740
Placement specialist	2	11,410	2	11,410				
Position classifier	4	20,720	2.2	11,396				
Statistician	1	5,180	0.6	3,108				
Training specialist	1	5,600	1	5,600			0.9	4,320
Grade 11. Range \$4,300 to \$5,180:								
Administrative officer	4	17,200	2.8	12,040			2.8	10,740
Administrative assistant	11	48,720	9.2	40,558				
Auditor	2	8,600						
Chief of section	3	12,900	1.1	4,730			1	3,800
Classification analyst	2	8,600	1.4	6,020				
Cost accountant	1	4,300	1.1	4,730			1.5	5,700
Distribution specialist	1	4,300	0.4	1,720				
Editor	4	17,420	3.9	16,990			2.7	10,460
Employee relations officer	2	9,260	3.4	15,918			1.6	6,080
Expeditor			0.6	2,712				
Financial analyst	2	8,600	0.8	3,440			1	3,800
Flight aid specialist	1	4,300	1	4,300			0.1	380
Forms control officer	1	4,300	1	4,300			0.5	1,900
Illustrator	1	4,520	1	4,520				
Industrial specialist	1	4,300	1	4,300			0.2	770
Information specialist	1	4,520	1.7	7,530			0.9	3,420
Management analyst	4	17,640	4.5	19,790			6.5	24,700
Personnel officer	2	9,480	3.6	16,272			3.2	12,160
Placement specialist	1	4,300	2	8,600			0.3	1,140
Position classifier	8	34,840	6.5	26,820				
Printing specialist	3	13,120	2.4	10,540			1	3,800
Purchasing officer	2	8,600	1.3	5,590			0.8	3,040
Recruiting and placement officer	4	17,200	3.9	16,770			0.1	380
Safety advisor	1	5,180	1	5,180			1	4,600
Training specialist	1	4,300	1	4,300			0.3	1,140
Grade 10. Range \$3,970 to \$4,630:								
Administrative officer	1	4,080	1	4,080			1	3,500
Industrial specialist	1	3,970	0.6	2,382				
Grade 9. Range \$3,640 to \$4,300:								
Administrative officer	5	18,200	3.5	12,740				
Administrative assistant	11	42,163	15.3	56,798			13.7	44,470
Administrative analyst	2	7,280	2.4	8,736			0.8	2,560
Chief of section	1	3,640	0.6	2,184			1.4	4,530
Chief of section, assistant	5	18,200	2.4	8,736				
Cost accountant	1	3,640	1	3,640			1	3,200
Chief fire marshal			0.6	2,250			0.9	2,880
Distribution specialist	1	3,640	0.4	1,456				
Editor	3	11,030	2.6	9,530			2.1	6,720
Employee relations officer	2	7,500	2.8	10,192			2.4	7,700
Employment officer	3	11,030	2.2	8,118			0.8	2,560
Financial analyst	1	3,640	0.4	1,456			2.2	7,390
Industrial analyst	6	21,840	2.8	10,192			1.8	6,210
Information specialist			1	3,640			0.6	1,920
Management analyst	5	18,200	2	7,280				
Personnel officer	1	3,640	0.6	2,184			1	3,250
Personnel assistant	2	7,830	8.3	32,912			7.2	23,440
Position classifier	16	60,367	15.1	54,964			9.7	31,040
Printing specialist	1	3,750	2.1	7,754			2	6,580
Procurement specialist	2	7,610	2.3	8,702			2.5	8,030
Recruiting and placement officer	5	18,200	4.4	16,016			5.1	16,740
Grade 8. Range \$3,310 to \$3,970	7	23,610	7	24,490			7.3	21,966
Grade 7. Range \$2,980 to \$3,640	104	316,026	132.8	403,970			110.2	289,875
Grade 6. Range \$2,650 to \$3,310	30	81,380	38.7	105,234			41.2	96,762
Grade 5. Range \$2,320 to \$2,980	163	385,962	225.7	538,452			187.2	381,682
Grade 4. Range \$2,100 to \$2,496	258	552,800	375.8	805,493			421.6	768,961
Grade 3. Range \$1,902 to \$2,298	377	729,688	492.7	953,236			469.1	766,461
Grade 2. Range \$1,704 to \$2,100	257	444,153	406.6	702,193			568.1	830,942
Grade 1. Range \$1,506 to \$1,902	13	20,088	30	46,444			45.3	57,838
Professional service:								
Grade 8. Range \$8,750 to \$9,800:								
Engineer	1	8,750	1	8,750				
General counsel	1	8,750	1	8,750			0.6	4,950
Patent attorney	1	8,750	1	8,750				
Grade 7. Range \$7,175 to \$8,225:								
Chief of section	3	21,525	1.2	9,083				
Engineer	3	21,929	2	14,552			1.5	9,750
Patent attorney	4	28,700	2	14,350				
Safety advisor	1	7,175	1	7,175			1	6,500
Statistician	1	7,175						
Grade 6. Range \$6,230 to \$7,070:								
Chief attorney	2	12,460	1	6,230				
Chief of section	1	6,230	0.4	2,492				
Chief of section, assistant	3	18,690	1.1	6,853				
Engineer	1	6,230	0.3	1,869			2	11,200
Engineer, industrial	2	12,460	3	18,690			0.2	1,120
Engineer, petroleum	1	6,230	1	6,230			0.1	560
Engineer, architectural	1	6,230	1	6,230			0.2	1,120
Management analyst	1	6,230	0.4	2,492				
Patent attorney	6	37,810	2	12,670			1	5,800
Patent adviser	2	12,880	2	12,675			1.6	8,960
Statistical analyst	4	24,920	2	12,460				
Grade 5. Range \$5,180 to \$6,020:								
Archivist			0.3	1,554			0.5	2,300
Chief attorney	3	15,540	1.1	5,698				
Professional service—Continued								
Grade 5. Range \$5,180 to \$6,020—Con.								
Editor	2	\$10,360	1.2	\$6,216			0.6	\$2,760
Engineer	1	5,180	0.4	2,072			1.6	7,360
Engineer, industrial	2	10,570	2	10,570				
Engineer, materials	1	5,180	1.1	5,698			0.6	2,760
Engineer, mechanical	1	5,180	1	5,180			1.7	8,280
Engineer, project	2	10,360	1	5,180				
Management analyst	2	10,360	0.8	4,144				
Managing editor	1	5,180	0.4	2,072				
Patent adviser	1	5,180	1	5,180			0.6	2,760
Patent attorney	13	67,580	5.7	29,706			1.7	7,820
Safety advisor	2	10,780	3	15,540			3	14,000
Statistical analyst	5	26,530	4.1	21,448			4.6	21,170
Systems and procedures analyst	4	20,720	1.5	7,770				
Training specialist	1	5,390	1	5,390			1	4,800
Grade 4. Range \$4,300 to \$5,180:								
Archivist	2	8,600	0.8	3,440			0.5	1,900
Economist			1.9	9,050			0.9	4,140
Editor	1	4,300	0.6	2,580				
Engineer	25	108,720	17.6	75,680			2.8	10,640
Engineer, exhibits	2	8,600	2	8,600				
Engineer, petroleum	1	4,300						
Engineer, industrial	1	4,520	1	4,520			1	4,000
Patent adviser	2	8,600	2	8,600			0.1	380
Patent examiner	3	13,340	3	13,340			1.8	6,840
Safety advisor	1	4,300	1	4,300			0.8	3,040
Statistician	1	4,300	2	8,600			1.5	5,700
Statistical analyst	2	9,040	2.6	11,240			3.6	13,680
Grade 3. Range \$3,640 to \$4,300:								
Archivist	2	7,280	1	3,640				
Economist							0.5	1,600
Engineer	3	10,920	5.8	21,112			1.4	4,480
Exhibits specialist	1	3,640	0.4	1,456				
Patent specialist			1.2	4,368			1.2	3,840
Statistician	2	7,280	4.1	15,332			6.3	20,292
Systems and procedures analyst	1	3,640	0.2	728				
Grade 2. Range \$2,980 to \$3,640	4	11,920	13.4	40,803			15.4	40,040
Grade 1. Range \$2,320 to \$2,980	2	4,640	0.5	1,270			4.7	9,610
Subprofessional service:								
Grade 8. Range \$2,980 to \$3,640	11	33,440	11	33,440			1.6	4,160
Grade 7. Range \$2,650 to \$3,310	11	29,870	12.5	33,845			2.8	6,440
Grade 6. Range \$2,320 to \$2,980			1	2,320				
Grade 5. Range \$2,100 to \$2,496	3	6,408	2.1	4,464			10	18,000
Grade 4. Range \$1,902 to \$2,298	2	4,068	5	10,170			7.8	12,640
Grade 3. Range \$1,704 to \$2,100			1	1,836			1.2	1,730
Grade 2. Range \$1,572 to \$1,968							0.6	795
Crafts, protective, and custodial service:								
Grade 10. Range \$2,980 to \$3,640	4	12,704	9	28,584			11.9	31,936
Grade 9. Range \$2,650 to \$3,310			1	2,980			0.7	1,671
Grade 8. Range \$2,540 to \$3,200			1	2,650			2	4,400
Grade 7. Range \$2,364 to \$2,870	2	4,794	5	11,985			4.1	8,375
Grade 6. Range \$2,166 to \$2,562	5	11,280	10	22,560			9.8	18,285
Grade 5. Range \$1,968 to \$2,364								

**SALARIES—Continued**

**Salaries, General Board, Navy Department—Continued**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 12. Range \$5,180 to \$6,020:						
Chief clerk.....	1	\$6,020	0.5	\$3,010		
Grade 6. Range \$2,650 to \$3,310.....	1	3,200	1	3,173	1	\$2,675
Grade 5. Range \$2,320 to \$2,980.....	2	4,850	1.5	3,672	1.7	3,257
Grade 4. Range \$2,100 to \$2,496.....	1	2,100	0.5	1,152	0.4	618
Crafts, protective, and custodial service:						
Grade 3. Range \$1,572 to \$1,902.....	1	1,830	1	1,819	1	1,485
Total permanent, departmental.....	6	18,000	4.5	12,826	4.1	8,035
Overtime pay, departmental.....				433		1,735
All personal services, departmental.	6	18,000	4.5	13,259	4.1	9,770
Deduct for personnel paid from "Increase and replacement of naval vessels, construction, and machinery":						
Basic compensation.....			0.1	203	1.5	2,833
Overtime pay.....				56		612
01 Personal services (net).....	6	18,000	4.4	13,000	2.6	6,325
Estimated savings, unobligated balance.....						8,775
Total estimate or appropriation.....		18,000		13,000		15,100

**Salaries, Naval Examining and Retiring Boards—**

Naval examining and retiring boards, **[\$16,000] \$19,000;** (34 U. S. C. 274, 275, 411; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$19,000** Appropriated 1946, **\$16,000**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 8. Range \$3,310 to \$3,970.....	1	\$3,860	1	\$3,860	1	\$3,300
Grade 6. Range \$2,650 to \$3,310.....	1	2,980	1	2,980	1	2,600
Grade 4. Range \$2,100 to \$2,496.....	1	2,166	1	2,166	1	1,800
Grade 3. Range \$1,902 to \$2,298.....	3	6,366	1.5	3,562	1	1,980
Crafts, protective, and custodial service:						
Grade 3. Range \$1,572 to \$1,902.....	2	3,608	1	1,902	1	1,575
Total permanent, departmental.....	8	18,980	5.5	14,470	5	11,155
Overtime pay, departmental.....		20		1,530		2,483
01 Personal services (net).....	8	19,000	5.5	16,000	5	13,638
Estimated savings, unobligated balance.....						5,662
Total estimate or appropriation.....		19,000		16,000		19,300

**Salaries, Office of Naval Records and Library—**

Office of Naval Records and Library, **[\$39,700] \$74,000;** (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$74,000** Appropriated 1946, **\$39,700**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 7. Range \$2,980 to \$3,640.....	1	\$3,310	1	\$3,310	1	\$2,800
Grade 6. Range \$2,650 to \$3,310.....	4	11,370	2.5	7,260	2	4,875
Grade 5. Range \$2,320 to \$2,980.....	3	7,400	2	5,080	1.2	2,850
Grade 4. Range \$2,100 to \$2,496.....	6	13,478	6	13,611	6.6	12,651
Grade 3. Range \$1,902 to \$2,298.....	5	9,510	1.2	2,268	0.1	135
Grade 2. Range \$1,704 to \$2,100.....	1	1,702	0.7	1,203	0.3	496
Professional service:						
Grade 5. Range \$5,180 to \$6,020:						
Archivist.....	1	5,180				
Superintendent of library.....	1	5,180				
Grade 2. Range \$2,980 to \$3,640.....	1	3,310	1	3,310	1	2,800
Grade 1. Range \$2,320 to \$2,980.....	1	2,430	1	2,430	1	2,000
Subprofessional service:						
Grade 5. Range \$2,100 to \$2,496.....	2	4,200	2	4,200	0.5	830
Grade 4. Range \$1,902 to \$2,298.....					0.8	1,355
Grade 3. Range \$1,704 to \$2,100.....	1	2,034	1	2,034	1	1,710
Crafts, protective, and custodial service:						
Grade 3. Range \$1,572 to \$1,902.....	3	4,896	1.6	2,620	1.8	2,431
Total permanent, departmental.....	30	74,000	20	47,326	17.3	34,933
Overtime pay, departmental.....				2,269		7,590
All personal services, departmental.....	30	74,000	20	49,595	17.3	42,523

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
Deduct for personnel paid from "Pay and subsistence of naval personnel":						
Basic compensation.....			4	\$9,570	1	\$1,684
Overtime pay.....				325		374
01 Personal services (net).....	30	\$74,000	16	39,700	16.3	40,465
Estimated savings, unobligated balance.....						7,035
Total estimate or appropriation.....		74,000		39,700		47,500

**Salaries, Office of Judge Advocate General, Navy—**

Office of Judge Advocate General, **[\$125,900] \$350,000;** (5 U. S. C. 428; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$350,000** Appropriated 1946, **\$125,900**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,640 to \$4,300:						
Chief clerk.....	1	\$3,750	1	\$3,708	0.6	\$2,009
Grade 7. Range \$2,980 to \$3,640.....	3	9,050	3	9,632	2.3	6,493
Grade 6. Range \$2,650 to \$3,310.....	4	11,040	5	13,711	2.9	7,054
Grade 5. Range \$2,320 to \$2,980.....	11	27,060	8	19,196	6.2	12,610
Grade 4. Range \$2,100 to \$2,496.....	34	72,478	21	45,328	19.2	35,180
Grade 3. Range \$1,902 to \$2,298.....	49	94,650	60	115,159	27.8	45,614
Grade 2. Range \$1,704 to \$2,100.....	13	22,878	19	33,312	19.9	29,283
Grade 1. Range \$1,506 to \$1,902.....					0.3	398
Professional service:						
Grade 7. Range \$7,175 to \$8,225:						
Special assistant.....	1	7,963	1	7,892	1	7,312
Consulting attorney.....	1	7,437	1	7,246	1	6,396
Grade 6. Range \$6,230 to \$7,070:						
Attorney.....	4	24,920			0.5	3,100
Grade 5. Range \$5,180 to \$6,020:						
Attorney.....	2	12,040	2	12,040	2	10,700
Patent adviser.....						1
Grade 4. Range \$4,300 to \$5,180:						
Attorney.....	3	13,340	1	4,681	1	4,000
Patent examiner.....					0.3	1,333
Librarian.....	1	4,300				
Grade 3. Range \$3,640 to \$4,300:						
Attorney.....	4	15,330	3	11,591	2	6,422
Patent examiner.....					0.6	2,000
Librarian.....	1	3,640				
Grade 2. Range \$2,980 to \$3,640.....	4	12,030	3	9,305	2	4,984
Grade 1. Range \$2,320 to \$2,980.....	2	4,860	3	7,578	1.1	2,250
Subprofessional service:						
Grade 5. Range \$2,100 to \$2,496.....			1	2,100	0.9	1,590
Grade 4. Range \$1,902 to \$2,298.....					0.5	743
Grade 2. Range \$1,572 to \$1,968.....					0.9	1,180
Crafts, protective, and custodial service:						
Grade 3. Range \$1,572 to \$1,902.....	2	3,234	3	4,863	3.8	5,070
Total permanent, departmental.....	140	350,000	135	307,342	97.8	200,321
Overtime pay, departmental.....				11,244		39,338
All personal services, departmental.	140	350,000	135	318,586	97.8	239,659
Deduct for personnel paid from "Increase and replacement of naval vessels, construction and machinery":						
Basic compensation.....			88	188,660	45.8	76,740
Overtime pay.....				4,026		16,555
01 Personal services (net).....	140	350,000	47	125,900	52	146,364
Estimated savings, unobligated balance.....						36
Total estimate or appropriation.....		350,000		125,900		146,400

**Salaries, Office of Chief of Naval Operations—**

Office of Chief of Naval Operations, **[\$206,000] \$1,785,000;** (5 U. S. C. 422; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,785,000** Appropriated 1946, **\$206,000**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 13. Range \$6,230 to \$7,070:						
Film editor.....	1	\$6,440				
Chief of fiscal accounts section.....	1	6,230	0.5	\$3,120		
Grade 12. Range \$5,180 to \$6,020:						
Training administrator.....	2	11,200				
Administrative officer.....	2	11,200	1.3	6,630	1	\$4,600
Civilian personnel officer.....	1	5,180	0.6	2,810		
Film editor.....	1	5,180				

NAVY DEPARTMENT

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Clerical, administrative, and fiscal service—Continued	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Grade 11. Range \$4,300 to \$5,180:						
Chief of classification	1	\$4,520	1	\$4,410	1	\$3,800
Administrative assistant	2	8,600				
Film editor	1	4,300				
Administrative officer	1	4,300				
Grade 10. Range \$3,970 to \$4,630:						
Film editor	2	7,940				
Grade 9. Range \$3,640 to \$4,300:						
Administrative assistant	3	11,690	1.5	5,570	1	3,200
Chief photographer	1	3,860	1	3,860	1	3,300
Employee counsellor	1	3,760	1	3,670	0.4	1,359
Personnel assistant	2	7,280	1.6	5,910		
Position classifier	1	3,640	1	3,640		
Shorthand reporter	2	7,280	1.1	4,090		
Administrative officer	2	7,280				
Film editor	2	7,280				
Sound technician	2	7,280				
Grade 8. Range \$3,310 to \$3,970	9	30,000	2	6,810	1.5	4,254
Grade 7. Range \$2,980 to \$3,640	25	77,000	5.3	16,000	7.8	21,115
Grade 6. Range \$2,650 to \$3,310	40	114,000	12.2	33,820	7.6	18,220
Grade 5. Range \$2,320 to \$2,980	85	194,170	24.4	59,360	19.6	40,425
Grade 4. Range \$2,100 to \$2,496	200	445,200	62.7	135,200	57.6	105,316
Grade 3. Range \$1,902 to \$2,298	200	392,450	72	143,480	66.3	109,319
Grade 2. Range \$1,704 to \$2,100	75	134,100	30.7	52,960	30.1	44,172
Grade 1. Range \$1,506 to \$1,902			0.5	840	1	1,365
Professional service:						
Grade 6. Range \$6,230 to \$7,070:						
Fire prevention engineer	1	6,230	0.5	3,120		
Sound engineer	2	12,460				
Technologist	1	6,230				
Grade 5. Range \$5,180 to \$6,020:						
Electronics engineer	2	10,360	0.5	2,560		
Mathematician			0.6	3,080		
Statistician	1	5,180				
Sound engineer	3	15,540				
General engineer	2	10,480				
Project supervisor	2	10,480				
Administrative officer	2	10,480				
Grade 4. Range \$4,300 to \$5,180:						
Physicist	1	4,520	1	4,520	1	3,800
Mathematician					1	4,250
Research analyst	1	4,300				
Analyst	1	4,300				
Film librarian	2	8,600				
Chemist	2	8,600				
Grade 3. Range \$3,640 to \$4,300:						
Physicist	3	11,030	1	3,750	1	3,200
Librarian	1	3,640	0.5	1,820		
Ordnance engineer	1	7,280	1	3,640		
Statistician	1	3,640				
Chemist	2	7,280				
Sound engineer	2	7,280				
Grade 2. Range \$2,980 to \$3,640	2	6,000	1	2,980		
Grade 1. Range \$2,320 to \$2,980	1	2,370	0.5	1,160		
Subprofessional service:						
Grade 8. Range \$2,980 to \$3,640	6	18,150	2.5	7,760	1.5	4,133
Grade 7. Range \$2,650 to \$3,310	4	10,630	1	2,650	0.1	113
Grade 6. Range \$2,320 to \$2,980	1	2,320				
Grade 5. Range \$2,100 to \$2,496	3	6,330	0.1	180		
Grade 4. Range \$1,902 to \$2,298	1	1,910				
Grade 3. Range \$1,704 to \$2,100	1	1,710				
Grade 1. Range \$1,440 to \$1,836	1	1,440				
Crafts, protective, and custodial service:						
Grade 4. Range \$1,770 to \$2,166	2	4,070	2	4,070	2	3,383
Grade 3. Range \$1,572 to \$1,902	28	49,160	18.1	30,300	13.3	18,054
Grade 2. Range \$1,440 to \$1,770	1	1,510	1.3	1,900	2.7	3,223
Total permanent, departmental	750	1,785,000	252	565,700	218.5	400,601
Overtime pay, departmental				32,300		85,645
All personal services, departmental	750	1,785,000	252	598,000	218.5	486,246
Deduct for personnel paid from "Pay and subsistence of naval personnel":				170.5		128.4
Basic compensation				374,000		215,127
Overtime pay				18,000		46,350
01 Personal services (net)	750	1,785,000	81.5	206,000	90.1	224,769
Estimated savings, unobligated balance						731
Total estimate or appropriation		1,785,000		206,000		225,500

Salaries, Board of Inspection and Survey, Navy Department—

Board of Inspection and Survey, \$23,600; \$38,000; (34 U. S. C. 491; Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$38,000

Appropriated 1946, \$23,600

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Grade 7. Range \$2,980 to \$3,640	1	\$3,530	1	\$3,500	1	\$2,975
Grade 4. Range \$2,100 to \$2,496	2	4,520	2	4,512	2	3,735
Grade 3. Range \$1,902 to \$2,298	4	8,136	4	8,136	4	6,442
Grade 2. Range \$1,704 to \$2,100	3	5,508	3	5,508	3	4,772

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Professional service:	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Grade 5. Range \$5,180 to \$6,020:						
Senior engineer	1	\$5,090				
Grade 4. Range \$4,300 to \$5,180:						
Marine engineer	1	4,300	1	\$4,300	0.6	\$2,385
Subprofessional service:						
Grade 8. Range \$2,980 to \$3,640	1	3,640	1	3,640	1	3,200
Crafts, protective, and custodial service:						
Grade 3. Range \$1,572 to \$1,902	2	3,276	2	3,262	2	2,631
Total permanent, departmental	15	38,000	14	32,858	13.6	26,140
Overtime pay, departmental				1,658		5,479
All personal services, departmental	15	38,000	14	34,516	13.6	31,619
Deduct for personnel paid from "Increase and replacement of naval vessels, construction and machinery":				6		8,871
Basic compensation				10,954		1,941
Overtime pay				630		
01 Personal services (net)	15	38,000	8	22,932	7.6	20,807
Estimated savings, unobligated balance				668		2,893
Total estimate or appropriation		38,000		23,600		23,700

Salaries, Office of Director of Naval Communications—

Office of Director of Naval Communications, \$144,400; \$1,650,000; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$1,650,000

Appropriated 1946, \$144,400

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
Grade 11. Range \$4,300 to \$5,180:						
Administrative assistant (chief telegrapher)	1	\$4,520	1	\$4,410	1	\$3,800
Grade 10. Range \$3,970 to \$4,630:						
Administrative assistant (relay section chief)	2	7,940	1	3,970		
Grade 9. Range \$3,640 to \$4,300:						
Administrative assistant (chief clerk)	1	3,860	1	3,780	1	3,225
Administrative assistant	1	3,640	0.3	910		
Grade 8. Range \$3,310 to \$3,970	4	13,240	3.5	11,980	1	3,275
Grade 7. Range \$2,980 to \$3,640	17	51,650	10.8	32,830	5.9	15,400
Grade 6. Range \$2,650 to \$3,310	10	27,080	5.9	16,520	3.1	8,071
Grade 5. Range \$2,320 to \$2,980	44	104,610	28.2	67,610	10.9	23,489
Grade 4. Range \$2,100 to \$2,496	83	177,340	53.9	115,790	21.4	39,591
Grade 3. Range \$1,902 to \$2,298	85	164,010	57	110,020	36.8	60,902
Grade 2. Range \$1,704 to \$2,100	15	26,180	14.5	25,340	9.5	14,425
Professional service:						
Grade 8. Range \$8,750 to \$9,800:						
Cryptanalyst	2	17,500	0.8	6,560		
Grade 7. Range \$7,175 to \$8,225:						
Cryptanalyst	4	28,700	1	7,170		
Grade 6. Range \$6,230 to \$7,070:						
Cryptanalyst	9	56,280	3.8	23,570	1	5,600
Grade 5. Range \$5,180 to \$6,020:						
Cryptanalyst	16	83,200	6.3	32,380		
Research analyst	3	15,960	3	15,960	2.3	10,350
Electrical engineer	1	5,390	1	5,390	1	4,600
Grade 4. Range \$4,300 to \$5,180:						
Cryptanalyst	43	185,230	16	69,040	2	7,600
Research analyst				0.6		2,375
Grade 3. Range \$3,640 to \$4,300:						
Cryptanalyst	58	212,000	27.6	101,930	7.5	24,128
Physicist			0.4	1,650	0.6	2,050
Grade 2. Range \$2,980 to \$3,640	32	96,790	40.5	122,290	25.8	67,556
Grade 1. Range \$2,320 to \$2,980	91	211,590	35.8	83,250	24.8	49,946
Subprofessional service:						
Grade 8. Range \$2,980 to \$3,640	3	8,940	1.3	3,720		
Grade 7. Range \$2,650 to \$3,310	5	13,250	1.8	4,640		
Grade 6. Range \$2,320 to \$2,980	9	20,880	3	6,960		
Grade 5. Range \$2,100 to \$2,496	22	47,120	15	32,310	14	25,427
Grade 4. Range \$1,902 to \$2,298	15	28,770	12.5	24,010	9	14,780
Grade 3. Range \$1,704 to \$2,100	10	17,040	6.5	11,080		
Crafts, protective, and custodial service:						
Grade 4. Range \$1,770 to \$2,166	1	1,900	1	1,870	1	1,530
Grade 3. Range \$1,572 to \$1,902	3	4,850	3.3	5,360	2.1	2,806
Grade 2. Range \$1,440 to \$1,770			0.1	130		
Total permanent, departmental	590	1,639,760	357.8	952,330	182.3	390,926
Part-time employment, departmental			0.2	340	1.1	2,579
Overtime pay, departmental				19,300		81,868
Night-work differential, departmental				5,650		
Additional compensation, departmental				150		
All personal services, departmental	590	1,650,000	358	977,770	183.4	475,373
Deduct for personnel paid from "Pay and subsistence of naval personnel":				303.8		816,780
Basic compensation				340		1.1
Part-time employment				5,200		
Night-work differential				120		
Additional compensation				10,930		56,700
Overtime pay						

SALARIES—Continued

Salaries, Office of Naval Intelligence—

Office of Naval Intelligence, **[\$158,500]** \$1,035,000; (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,035,000** Appropriated 1946, **\$158,500**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 11. Range \$4,300 to \$5,180:						
Administrative officer.....	1	\$4,520	1	\$4,520	1.6	\$6,175
Grade 9. Range \$3,640 to \$4,300:						
Administrative officer.....	2	7,390	2	7,390	2.9	9,360
Grade 8. Range \$3,310 to \$3,970.....	4	14,010	5	17,066	3.3	9,772
Grade 7. Range \$2,980 to \$3,640.....	7	23,170	10	31,801	8.6	23,416
Grade 6. Range \$2,650 to \$3,310.....	12	32,460	9	24,210	6.2	14,287
Grade 5. Range \$2,320 to \$2,980.....	61	149,880	66	159,343	45.8	93,131
Grade 4. Range \$2,100 to \$2,496.....	86	181,974	80	193,102	99.6	181,682
Grade 3. Range \$1,902 to \$2,298.....	60	121,480	67	129,922	73.9	121,017
Grade 2. Range \$1,704 to \$2,100.....	11	20,516	30	53,500	48.4	70,285
Professional service:						
Grade 7. Range \$7,175 to \$8,225:						
Aeronautical engineer.....	1	7,175				
Air intelligence specialist.....	1	7,175				
Chemist.....	1	7,175	0.5	3,588		
Electronics engineer.....	1	7,175	0.5	3,587		
Marine engineer.....	1	7,175				
Naval architect.....	1	7,175	0.5	3,588		
Naval intelligence analyst.....	2	14,350	1	7,175		
Ordnance engineer.....	1	7,175				
Physicist.....	1	7,175	0.5	3,587		
Grade 6. Range \$6,230 to \$7,070:						
Air intelligence specialist.....	3	18,690	0.5	3,115		
Mathematician.....	1	6,230	0.5	3,115		
Naval intelligence analyst.....	6	37,880	1.5	9,345		
Photo coordinator.....	1	6,230				
Statistical analyst.....	1	6,230	1	6,230	0.1	700
Structural engineer.....	1	6,230	0.5	3,115		
Grade 5. Range \$5,180 to \$6,020:						
Air intelligence specialist.....	5	25,900	0.5	2,590		
Naval intelligence analyst.....	16	84,140	10	52,793	6.1	28,090
Photo coordinator.....	1	5,180	0.5	2,590		
Statistical analyst.....	1	5,180	1	5,180	0.9	4,025
Grade 4. Range \$4,300 to \$5,180:						
Air intelligence specialist.....	3	12,900				
Naval intelligence analyst.....	13	57,220	12	52,751	8.5	32,628
Photo interpreter.....	1	4,300				
Statistical analyst.....	3	12,900	3	12,900	1.8	6,988
Grade 3. Range \$3,640 to \$4,300:						
Air intelligence specialist.....	3	10,920				
Cartographer.....	2	7,280	2	7,280	1	3,200
Naval intelligence analyst.....	8	29,670	6	22,500	4.9	15,732
Statistical analyst.....	2	7,280	2	7,280	3.6	11,333
Grade 2. Range \$2,980 to \$3,640.....	14	42,820	12	36,276	6	16,051
Grade 1. Range \$2,320 to \$2,980.....	6	14,800	7	17,002	7.9	15,809
Subprofessional service:						
Grade 8. Range \$2,980 to \$3,640.....			1	3,090	2	5,200
Grade 7. Range \$2,650 to \$3,310.....	2	5,300	1	2,650	1.7	3,913
Grade 6. Range \$2,320 to \$2,980.....	1	2,320				
Grade 5. Range \$2,100 to \$2,496.....			6	12,666	2	3,960
Grade 4. Range \$1,902 to \$2,298.....			5	9,510		
Crafts, protective, and custodial service:						
Grade 3. Range \$1,572 to \$1,902.....	3	4,980	3	4,980	1.6	2,212
Grade 2. Range \$1,440 to \$1,770.....					0.1	167
Total permanent, departmental.....	350	1,035,000	359	919,337	337.6	679,163
Overtime pay, departmental.....				35,717		141,130
All personal services, departmental.....	350	1,035,000	359	955,054	337.6	820,293
Deduct for personnel paid from "Pay and subsistence of naval personnel":						
Basic compensation.....			305	768,594	272.7	525,079
Overtime pay.....				27,960		110,437
01 Personal services (net).....	350	1,035,000	54	158,500	65.8	184,777
Estimated savings, unobligated balance.....						923
Total estimate or appropriation.....		1,035,000		158,500		185,700

Salaries, Bureau of Naval Personnel—

Bureau of Naval Personnel, **[\$678,500]** \$3,902,000; (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$3,902,000** Appropriated 1946, **\$678,500**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 13. Range \$6,230 to \$7,070:						
Transportation specialist.....	1	\$6,230	1	\$6,230	0.3	\$1,680
Special assistant to chief of bureau.....	1	6,230	1	6,230	0.3	1,680
Material and personnel assistant.....	1	6,230				

By objects	Obligations						
	Estimate, 1947		Estimate, 1946		Actual, 1945		
	Man-years	Total salary	Man-years	Total salary	Man-years	Total salary	
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>							
Clerical, administrative, and fiscal service—Continued							
Grade 13. Range \$6,230 to \$7,070—Con.							
Bureau civilian personnel officer.....	1	\$6,230					
Bureau management assistant.....	2	12,460					
Grade 12. Range \$5,180 to \$6,020:							
Transportation specialist.....						0.3	
Special assistant to chief of bureau.....						0.7	
Head, Naval Academy section.....	1	5,180	1	\$5,180	0.1	460	
Activity office manager.....	10	51,800					
Head, bureau service section.....	1	5,180					
Head, transportation administrative service section.....	1	5,180					
Grade 11. Range \$4,300 to \$5,180:							
Transportation specialist.....						0.4	
Administrative assistant to division director.....	1	4,520	1	4,520	1	3,800	
Head, Naval Academy section.....						0.6	
Head employee counselor.....	1	4,520	1	4,355	0.8	3,040	
Head, transportation claims examiner.....	1	4,300					
Head, position analyst.....	1	4,300					
Personnel technician.....	1	4,300					
Methods and procedural analyst.....	1	4,300					
Registrar.....	1	4,300					
Head, miscellaneous records division.....	1	4,300					
Assistant head, dependents' benefits section.....	1	4,300					
Head, training educational correspondence unit.....	1	4,300					
Assistant, training aides, distribution and field service.....	1	4,300					
Grade 10. Range \$3,970 to \$4,630:							
Civilian head of section.....	2	8,160	2	8,160	2	7,000	
Grade 9. Range \$3,640 to \$4,300:							
Accountant and auditor.....	1	4,080	1	4,050	1	3,475	
Administrative assistant.....	5	18,884	5	18,777	4.4	15,110	
Head, Naval Academy section.....						0.3	
Employee counselor.....	2	7,390	2	7,308	1.3	4,160	
Position classifier.....	1	3,750	1	3,750	1	3,200	
Grade 8. Range \$3,310 to \$3,970.....	10	35,282	9.8	34,225	8.7	27,330	
Grade 7. Range \$2,980 to \$3,640.....	33	102,775	33	102,089	29	77,900	
Grade 6. Range \$2,650 to \$3,310.....	34	94,255	34.2	94,365	35	57,815	
Grade 5. Range \$2,320 to \$2,980.....	132	323,481	117	286,308	116	236,340	
Grade 4. Range \$2,100 to \$2,496.....	257	555,507	226	488,159	215	391,150	
Grade 3. Range \$1,902 to \$2,298.....	560	1,087,565	350	683,791	391	639,170	
Grade 2. Range \$1,704 to \$2,100.....	723	1,260,289	538	934,059	507	734,453	
Grade 1. Range \$1,506 to \$1,902.....	3	4,650	3	4,650	3.9	4,960	
Professional service:							
Grade 6. Range \$6,230 to \$7,070:							
Head librarian.....	1	6,640	1	6,640	1	5,600	
Grade 5. Range \$5,180 to \$6,020:							
Research analyst.....	1	5,180					
Grade 4. Range \$4,300 to \$5,180:							
Assistant librarian.....	1	4,520	1	4,520	1	3,800	
Educationalist.....	1	4,520	1	4,520	1	3,800	
Personnel technician.....	1	4,410	1	4,336	0.9	3,420	
Managing editor.....	1	4,300					
Statistical and accounting analyst.....	1	4,300					
Head, aptitude measurement unit.....	2	8,600					
Assistant research analyst.....	2	8,600					
Grade 3. Range \$3,640 to \$4,300:							
Librarian.....	2	7,390	2	7,390	1.1	3,520	
Grade 2. Range \$2,980 to \$3,640.....	14	42,820	14	42,600	12.3	31,980	
Grade 1. Range \$2,320 to \$2,980.....					0.5	1,000	
Subprofessional service:							
Grade 8. Range \$2,980 to \$3,640.....	1	3,090	1	3,090	1	2,600	
Crafts, protective, and custodial service:							
Grade 7. Range \$2,364 to \$2,870.....	1	2,430	1	2,419	0.9	1,836	
Grade 6. Range \$2,166 to \$2,562.....						0.1	
Grade 4. Range \$1,770 to \$2,166.....	3	5,642	3	5,592	3	4,940	
Grade 3. Range \$1,572 to \$1,902.....	42	67,921	34	55,265	35	47,205	
Grade 2. Range \$1,440 to \$1,770.....	16	23,629	16	23,282	13	16,235	
Total permanent, departmental.....	1,883	3,862,500	1,402	2,855,858	1,390.9	2,373,435	
Part-time employment, departmental.....				7	9,342	10.1	14,306
W. A. E. employment, departmental.....				2.4	15,035	5.5	34,263
Overtime pay, departmental.....		35,000		364,970		518,064	
Night-work differential, departmental.....		4,500		9,000			
Adjusted compensation, departmental.....				3,925			
All personal services, departmental.....	1,883	3,902,000	1,411.4	3,258,130	1,406.5	2,940,668	
Deduct for personnel paid from—							
"Pay and subsistence of naval personnel":							
Basic compensation.....			1,133	2,237,745	1,045	1,721,018	
W. A. E. employment.....			0.1	495	1	3,913	
Overtime pay.....				315,490		373,628	
Night-work differential.....				7,400			
Adjusted compensation.....				3,160			
"Instruction, Navy" (W. A. E. employment):							
Basic compensation.....			2.2	14,415	4.4	30,225	
Overtime pay.....				800		2,730	
"Naval Reserve" (W. A. E. employment):							
Basic compensation.....			0.1	125	0.1	125	
Overtime pay.....						6	
01 Personal services (net).....	1,883	3,902,000	276	678,500	356	808,423	
Estimated savings, unobligated balance.....						577	
Total estimate or appropriation.....		3,902,000		678,500		809,000	

NAVY DEPARTMENT

**Salaries, Hydrographic Office—**

Hydrographic Office, [**\$570,000**] \$2,400,000; (5 U. S. C. 457; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$2,400,000**

Appropriated 1946, **\$570,000**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 11. Range \$4,300 to \$5,180:						
Administrative officer.....	2	\$8,820	2	\$8,820	1.1	\$4,454
Grade 10. Range \$3,970 to \$4,630:						
Administrative assistant.....	1	3,970	1	3,970		
Grade 9. Range \$3,640 to \$4,300:						
Administrative assistant.....	3	11,030	1.1	3,928	2.7	8,687
Grade 8. Range \$3,310 to \$3,970:						
.....	3	10,150	1.9	7,102	0.6	1,812
Grade 7. Range \$2,980 to \$3,640:						
.....	2	6,070	1	3,073	1.8	4,959
Grade 6. Range \$2,650 to \$3,310:						
.....	6	16,450	4	11,820	2.4	5,697
Grade 5. Range \$2,320 to \$2,980:						
.....	9	21,966	6	14,360	6	12,658
Grade 4. Range \$2,100 to \$2,496:						
.....	21	46,185	19.9	42,765	16.8	31,104
Grade 3. Range \$1,902 to \$2,298:						
.....	60	117,120	57	111,186	52.5	86,658
Grade 2. Range \$1,704 to \$2,100:						
.....	114	201,660	114	199,536	142	207,003
Grade 1. Range \$1,506 to \$1,902:						
.....	4	6,090	1	1,550	0.8	1,136
Professional service:						
Grade 7. Range \$7,175 to \$8,225:						
Head engineer.....	1	7,397	1	7,397	1	6,500
Oceanographer.....	1	7,175				
Grade 6. Range \$6,230 to \$7,070:						
Chief of division.....	4	25,700	4	25,276	2.7	16,100
Oceanographer.....	1	6,230				
Grade 5. Range \$5,180 to \$6,020:						
Chief of section.....	16	86,540	16	85,909	13.2	63,700
Oceanographer.....	2	10,360				
Grade 4. Range \$4,300 to \$5,180:						
Assistant chief of section.....	24	115,823	22.9	103,043	21	81,867
Oceanographer.....	2	8,600				
Grade 3. Range \$3,640 to \$4,300:						
Librarian (oceanographic).....	3	11,030	1	3,750	1	3,200
Grade 3. Range \$3,640 to \$4,300:						
Cartographer.....	50	194,540	43.5	167,570	39.4	127,274
Geodetic engineer.....	1	3,860	1	3,750	1	3,200
Nautical scientist.....	18	67,415	15.9	59,771	14.9	49,816
Lithographer.....	1	3,640	1	3,640	0.7	2,434
Photogrammetrist.....	3	12,632	4	15,645	1.3	4,667
Grade 2. Range \$2,980 to \$3,640:						
.....	54	166,008	54	164,401	39.7	105,150
Grade 1. Range \$2,320 to \$2,980:						
.....	10	24,160	10	23,860	9.4	25,449
Subprofessional service:						
Grade 8. Range \$2,980 to \$3,640:						
.....	14	43,320	11	33,940	12.7	33,875
Grade 7. Range \$2,650 to \$3,310:						
.....	28	80,250	28	75,630	24.3	56,423
Grade 6. Range \$2,320 to \$2,980:						
.....	26	88,780	25.5	60,160	26.4	53,898
Grade 5. Range \$2,100 to \$2,496:						
.....	27	57,863	27	58,066	26.1	47,051
Grade 4. Range \$1,902 to \$2,298:						
.....	34	66,648	35	68,906	26.3	43,033
Grade 3. Range \$1,704 to \$2,100:						
.....	21	36,742	21	36,916	20.6	29,915
Grade 2. Range \$1,572 to \$1,968:						
.....	3	4,425	3	4,320	4.6	5,718
Crafts, protective, and custodial service:						
Grade 7. Range \$2,364 to \$2,870:						
.....	1	2,364			0.7	1,264
Grade 5. Range \$1,968 to \$2,364:						
.....	3	5,904	4.3	7,871	4.1	6,281
Grade 4. Range \$1,770 to \$2,166:						
.....	6	11,013	95	152,458	76.1	103,165
Grade 3. Range \$1,572 to \$1,902:						
.....	76	126,800	3	4,320	4.6	5,718
Grade 2. Range \$1,440 to \$1,770:						
.....	3	4,425	135	355,000	135	331,748
Unclassified.....	250	665,250				
Total permanent, departmental.....	905	2,390,000	768	1,925,413	732.3	1,570,464
Overtime pay, classified departmental.....		50,000		170,000		281,584
Overtime pay, unclassified.....		5,000		30,000		113,553
Night-work differential, classified departmental.....		6,000		11,220		
All personal services, departmental.....	905	2,451,000	768	2,136,633	732.3	1,965,601
Deduct for personnel paid from "Pay and subsistence of naval personnel":						
Basic compensation.....			580	1,394,305	503.1	974,498
Overtime pay.....				122,328		238,601
Reimbursements for services performed:						
Basic compensation.....	16	51,000	16	48,384	48.9	127,036
Overtime pay.....				1,616		29,284
01 Personal services (net).....	889	2,400,000	172	570,000	180.3	576,182
Estimated savings, unobligated balance.....						46,818
Total estimate or appropriation.....		2,400,000		570,000		623,000

**Salaries, Naval Observatory—**

Naval Observatory, including \$2,500 for pay of computers on piece work, [**\$210,000**] \$407,000; (5 Stat. 576; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$407,000**

Appropriated 1946, **\$210,000**

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL</b>						
Clerical, administrative, and fiscal service:						
Grade 9. Range \$3,640 to \$4,300:						
Administrative assistant.....	1	\$3,860	0.7	\$2,647	0.8	\$2,724
Grade 7. Range \$2,980 to \$3,640:						
.....	4	12,580	3.8	11,647	1.8	4,622

By objects	Obligations					
	Estimate, 1947		Estimate, 1946		Actual, 1945	
	Man- years	Total salary	Man- years	Total salary	Man- years	Total salary
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>						
Clerical, administrative, and fiscal service—Continued						
Grade 6. Range \$2,650 to \$3,310.....	2	\$5,520	2	\$5,414	2.6	\$5,560
Grade 5. Range \$2,320 to \$2,980.....	7	17,450	6.2	15,002	3.5	6,724
Grade 4. Range \$2,100 to \$2,496.....	21	45,552	22.4	48,322	15.9	29,503
Grade 3. Range \$1,902 to \$2,298.....	16	31,422	20.8	40,575	35.5	57,641
Grade 2. Range \$1,704 to \$2,100.....	2	3,408	14.6	25,096	22	28,900
Professional service:						
Grade 7. Range \$7,175 to \$8,225:						
Chief of division.....	1	7,175	1	7,175	1.2	8,180
Grade 6. Range \$6,230 to \$7,070:						
Chief of division.....	3	20,580	3	20,410	3.2	19,500
Assistant chief of division.....	1	6,230	1	6,230	0.8	4,475
Engineer.....			0.4	2,492	0.1	508
Grade 5. Range \$5,180 to \$6,020:						
Scientist.....	1	6,020	1.1	6,538	1.9	9,166
Engineer.....					0.9	4,217
Grade 4. Range \$4,300 to \$5,180:						
Scientist.....	7	32,080	7.4	32,920	6.3	24,195
Librarian.....	1	4,300	0.8	3,840		
Engineer.....	2	9,400	2	8,964	2	7,708
Grade 3. Range \$3,640 to \$4,300:						
Scientist.....	10	37,720	9.7	36,440	10.1	32,448
Librarian.....			0.2	815	1	3,500
Engineer.....	1	3,860	1	3,860	1	3,300
Grade 2. Range \$2,980 to \$3,640:						
.....	10	30,570	10.5	32,587	12.2	32,361
Grade 1. Range \$2,320 to \$2,980:						
Computer (piece work).....	6	13,920	7.5	17,991	8.6	17,351
.....	1	2,500	1	2,500	0.3	671
Subprofessional service:						
Grade 8. Range \$2,980 to \$3,640.....	1	3,090	1	3,090	1	2,600
Grade 7. Range \$2,650 to \$3,310.....	2	5,740	1.5	4,305	1.6	3,806
Grade 6. Range \$2,320 to \$2,980.....	2	4,970	1	2,485		
Grade 5. Range \$2,100 to \$2,496.....	3	6,630	3	6,635	1.9	3,435
Grade 4. Range \$1,902 to \$2,298.....	1	1,902	1.3	2,506	1.6	2,498
Grade 3. Range \$1,704 to \$2,100.....					0.3	404
Crafts, protective, and custodial service:						
Grade 8. Range \$2,650 to \$3,310.....	1	3,310	1	3,280	1	2,775
Grade 7. Range \$2,320 to \$2,980.....	1	3,200	1	3,115	1.2	3,390
Grade 6. Range \$2,100 to \$2,496.....	1	2,430	1	2,430	0.5	1,105
Grade 5. Range \$1,968 to \$2,364.....	7	15,888	6.6	14,848	4.6	8,846
Grade 4. Range \$1,770 to \$2,166.....	12	23,616	18.9	37,863	9.6	16,410
Grade 3. Range \$1,572 to \$1,902.....	8	14,886	7	12,927	11.7	17,991
Grade 2. Range \$1,440 to \$1,770.....	10	17,502	9.6	16,567	7.4	10,658
.....	4	6,288	4	6,220	7.1	8,873
Total permanent, departmental.....	150	403,239	174	447,206	181.2	386,045
Overtime pay, departmental.....		4,800		21,962		76,648
Night-work differential, departmental.....		1,061		2,812		
All personal services, departmental.....	150	409,100	174	471,980	181.2	462,693
Deduct for personnel paid from—						
"Increase and replacement of naval vessels, construction and machinery":						
Basic compensation.....			27	66,709	30.2	64,635
Overtime pay.....				3,400		13,164
Night-work differential.....				591		
"Pay and subsistence of naval personnel":						
Basic compensation.....			17	73,000	15.1	24,454
Overtime pay.....				4,000		5,264
Night-work differential.....				700		
"Maintenance, Bureau of Supplies and Accounts":						
Basic compensation.....			50	105,207	56.9	92,969
Overtime pay.....				5,793		20,224
Night-work differential.....				480		
Deduct quarters furnished.....		2,100		2,100		2,100
01 Personal services (net).....	150	407,000	80	210,000	79	239,883
Estimated savings, unobligated balance.....						1,117
Total estimate or appropriation.....		407,000		210,000		241,000

**Salaries, Bureau of Ships—**

SALARIES—Continued

Salaries, Bureau of Ships—Continued

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Clerical, administrative, and fiscal service—Continued	Man-years	Total salary	Man-years
Grade 12. Range \$5,180 to \$6,020—Con.	1	\$5,180	0.5
Public relations officer	1	5,180	0.5
Cost analyst	4	20,720	0.3
Electronics specialist			
Grade 11. Range \$4,300 to \$5,180:	15	64,940	5
Administrative officer			4.8
Purchase officer			2.4
Procurement officer	3	12,900	3
Accountant and auditor	2	8,600	0.2
Finance officer	3	13,120	3
Personnel officer	3	12,900	0.1
Industrial analyst	10	43,440	8
Administrative analyst	1	4,300	1
Grade 10. Range \$3,970 to \$4,630:			
Purchase officer			0.1
Grade 9. Range \$3,640 to \$4,300:	14	51,840	14
Administrative assistant	8	29,450	6
Purchase assistant			11.7
Procurement officer	10	36,400	12
Finance officer			2.1
Administrative analyst	5	18,310	3
Expediter			22
Industrial analyst	14	51,730	17
Grade 8. Range \$3,310 to \$3,970:	9	30,340	9
Grade 7. Range \$2,980 to \$3,640:	87	264,760	98
Grade 6. Range \$2,650 to \$3,310:	26	70,660	48
Grade 5. Range \$2,320 to \$2,980:	148	353,590	186
Grade 4. Range \$2,100 to \$2,496:	308	661,980	458
Grade 3. Range \$1,902 to \$2,298:	241	472,308	595
Grade 2. Range \$1,704 to \$2,100:	184	324,756	572
Grade 1. Range \$1,506 to \$1,902:	5	7,596	3
Professional service:			
Grade 8. Range \$8,750 to \$9,800:	8	70,262	4
Engineer			0.8
Grade 7. Range \$7,175 to \$8,225:	42	302,136	26
Engineer			9.6
Grade 6. Range \$6,230 to \$7,070:	85	534,170	96
Engineer			66
Patent adviser			0.4
Physicist	2	12,460	1
Grade 5. Range \$5,180 to \$6,020:	151	798,980	216
Engineer			160.2
Attorney	2	10,360	1.1
Chemist	1	5,180	1
Metallurgist	1	5,180	1
Physicist	3	15,540	1.2
Grade 4. Range \$4,300 to \$5,180:	186	824,220	282
Engineer			286.1
Statistician	2	8,600	1
Technical editor	2	8,600	1
Attorney			0.7
Chemist			0.4
Mathematician	1	4,300	1
Physicist	8	34,400	8
Technologist	1	4,300	1
Grade 3. Range \$3,640 to \$4,300:	192	728,140	268
Engineer			392.3
Statistician	1	3,640	1.2
Attorney	1	3,640	0.7
Chemist			0.4
Library assistant			2.2
Physicist	7	25,480	7
Technical editor	3	10,920	3
Grade 2. Range \$2,980 to \$3,640:	30	93,140	78
Engineer			150.7
Grade 1. Range \$2,320 to \$2,980:	9	21,320	8
Subprofessional service:			
Grade 8. Range \$2,980 to \$3,640:	22	66,220	23
Grade 7. Range \$2,650 to \$3,310:	20	53,900	20
Grade 6. Range \$2,320 to \$2,980:	32	76,990	38
Grade 5. Range \$2,100 to \$2,496:	21	45,222	24
Grade 4. Range \$1,902 to \$2,298:	10	19,284	10
Grade 3. Range \$1,704 to \$2,100:	5	8,652	7
Grade 2. Range \$1,572 to \$1,968:	1	1,638	1
Crafts, protective, and custodial service:			
Grade 6. Range \$2,166 to \$2,562:	1	2,166	1
Grade 4. Range \$1,770 to \$2,166:	5	8,916	6
Grade 3. Range \$1,572 to \$1,902:	18	29,352	44
Grade 2. Range \$1,440 to \$1,770:	2	3,012	58
Total permanent, departmental	2,000	6,537,570	3,328
W. A. E. employment, departmental			11

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Overtime pay, departmental	\$40,672	\$544,845	\$1,811,082
Night-work differential, departmental	1,758	3,874	-----
All personal services, departmental	2,000	3,339	3,751.8
Deduct for personnel paid from— “Increase and replacement of naval vessels, construction and machinery”:	6,580,000	10,082,734	10,682,434
Basic compensation		3,190	3,529.3
W. A. E. employment		8,818,429	8,029,176
Overtime pay		4	33,524
Night-work differential		529,283	1,694,686
“Maintenance, Bureau of Ships” (W. A. E. employment):		3,874	-----
Basic compensation		7	19.3
Overtime pay		46,509	110,498
		715	13,384
01 Personal services (net)	2,000	138	190
Estimated savings, unobligated balance	6,580,000	650,400	750,993
Total estimate or appropriation	6,580,000	650,400	751,000

Salaries, Bureau of Ordnance—

Bureau of Ordnance, [\$152,900] \$3,713,000; (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$3,713,000 Appropriated 1946, \$152,900

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:	Man-years	Total salary	Man-years
Grade 14. Range \$7,175 to \$8,225:	2	\$14,350	0.5
Administrative officer			0.5
Grade 13. Range \$6,230 to \$7,070:	2	12,670	1
Administrative officer			1
Grade 12. Range \$5,180 to \$6,020:	3	15,600	2
Administrative officer			2
Industrial specialist	1	5,400	1
Grade 11. Range \$4,300 to \$5,180:	10	44,000	4
Administrative officer			4
Industrial specialist			0.5
Management specialist			1.2
Grade 10. Range \$3,970 to \$4,630:	3	12,000	1
Administrative officer			1
Grade 9. Range \$3,640 to \$4,300:	22	82,000	15
Administrative assistant	1	3,750	1
Production analyst	15	50,700	6
Grade 8. Range \$3,310 to \$3,970:	38	115,000	30
Grade 7. Range \$2,980 to \$3,640:	22	59,500	22
Grade 6. Range \$2,650 to \$3,310:	66	155,310	61
Grade 5. Range \$2,320 to \$2,980:	168	360,000	268
Grade 4. Range \$2,100 to \$2,496:	165	320,000	305
Grade 3. Range \$1,902 to \$2,298:	78	135,000	150
Grade 2. Range \$1,704 to \$2,100:			2
Grade 1. Range \$1,506 to \$1,902:			3.6
Professional service:			
Grade 8. Range \$8,750 to \$9,800:	8	71,000	4
Engineer			4
Grade 7. Range \$7,175 to \$8,225:	21	152,700	10
Engineer			10
Physicist	3	21,700	2
Mathematician	3	21,700	2
Grade 6. Range \$6,230 to \$7,070:	56	356,000	30
Engineer			30
Physicist	3	19,600	3
Grade 5. Range \$5,180 to \$6,020:	103	535,500	45
Engineer			45
Physicist	10	52,500	8
Mathematician	3	15,600	2
Mycologist	1	5,600	1
Grade 4. Range \$4,300 to \$5,180:	129	557,500	85
Engineer			85
Physicist	10	44,100	10
Mathematician	4	17,200	4
Statistical analyst	1	4,520	1
Grade 3. Range \$3,640 to \$4,300:	48	180,500	51
Engineer			51
Physicist	4	14,800	4
Mathematician	3	11,000	3
Statistical analyst	1	3,750	1
Attorney	1	3,750	1
Grade 2. Range \$2,980 to \$3,640:	41	125,500	26
Engineer			26
Grade 1. Range \$2,320 to \$2,980:	5	12,000	5

NAVY DEPARTMENT

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Subprofessional service:			
Grade 8. Range \$2,980 to \$3,640.....	15 \$46,500	5 \$15,879	7.3 \$19,125
Grade 7. Range \$2,650 to \$3,310.....	8 22,100	6 16,764	7.5 17,291
Grade 6. Range \$2,320 to \$2,980.....	6 14,500	16 37,747	16.8 33,692
Grade 5. Range \$2,100 to \$2,496.....	2 4,400	16 33,719	15.9 29,107
Grade 4. Range \$1,902 to \$2,298.....	6 11,900	5 9,925	14.7 23,923
Grade 3. Range \$1,704 to \$2,100.....		2 3,440	2.7 4,036
Crafts, protective, and custodial service:			
Grade 4. Range \$1,770 to \$2,166.....		2 3,600	1 1,563
Grade 3. Range \$1,572 to \$1,902.....	1 1,800	30 48,103	48.9 65,268
Grade 2. Range \$1,440 to \$1,770.....		4 6,222	2 2,653
Total permanent, departmental.....	1,092 3,713,000	1,253.5 3,453,835	1,456.3 3,050,178
Part-time employment, departmental.....			4 5,804
W. A. E. employment, departmental.....	4 20,000	8 54,828	9 61,260
Overtime pay, departmental.....			228,977 696,809
Night-work differential, departmental.....			700 1,330
All personal services, departmental.....	1,096 3,733,700	1,261.5 3,738,970	1,460.3 3,814,051
Deduct for personnel paid from—			
“Increase and replacement of naval vessels, armor, armament, and ammunition”:			1,414.6
Basic compensation.....			2,895,095
Part-time employment.....			4 5,804
W. A. E. employment.....	3 16,500	7 50,420	7.7 51,326
Overtime pay.....			908 672,822
“Ordnance and ordnance stores, Navy”:			
Basic compensation.....		1,217.5	
W. A. E. employment.....	1 3,500	1 3,500	1.3 9,934
Overtime pay.....			222,383 521
Night-work differential.....			700 1,330
01 Personal services (net).....	1,092 3,713,000	36 152,900	41.7 178,549
Estimated savings, unobligated balance.....			151
Total estimate or appropriation.....	3,713,000	152,900	178,700

Salaries, Bureau of Supplies and Accounts—

Bureau of Supplies and Accounts, **[\$1,015,000]** \$5,010,000; (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$5,010,000** Appropriated 1946, **\$1,015,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Clerical, administrative, and fiscal service:			
Grade 15. Range \$8,750 to \$9,800:			
Executive accountant and auditor.....	4 \$35,262	4 \$35,262	1.8 \$14,525
Grade 14. Range \$7,175 to \$8,225:			
Accountant and auditor.....	6 43,050	4 28,700	4 26,000
Administrative officer.....	3 21,525	2 14,350	
Purchasing officer.....	1 7,175	1 7,175	1 6,500
Grade 13. Range \$6,230 to \$7,070:			
Accountant and auditor.....	11 69,160	5 31,780	4 22,600
Administrative officer.....	2 12,460	1 6,230	0.6 3,360
Transportation specialist.....	1 6,440	1 6,230	0.6 3,360
Grade 12. Range \$5,180 to \$6,020:			
Property and supply officer.....	1 5,180	0.4 2,072	
Accountant and auditor.....	18 95,340	13 69,440	10.5 49,500
Transportation specialist.....	1 5,180	0.5 2,590	
Administrative officer.....	8 42,070	6 31,710	4.5 21,100
Petroleum specialist.....	1 5,180	0.5 2,590	
Purchasing officer.....	3 15,540	2 10,360	
Grade 11. Range \$4,300 to \$5,180:			
Accountant and auditor.....	12 52,700	9 39,800	8.5 32,700
Administrative officer.....	10 43,880	6 26,680	5.5 21,300
Food specialist.....	1 4,300	0.4 1,720	
Purchasing officer.....	1 4,300	0.5 2,150	
Transportation specialist.....	2 8,600	0.4 1,720	
Grade 10. Range \$3,970 to \$4,630:			
Administrative officer.....	3 12,130	3 12,130	3 10,700
Fiscal accountant.....	1 3,970	1 3,970	1 3,500
Purchasing officer.....	4 15,880	0.3 1,191	
Traffic manager.....	3 11,910	1 3,970	1 3,500
Property and supply officer.....	1 3,970	0.5 1,985	
Grade 9. Range \$3,640 to \$4,300:			
Accountant and auditor.....	12 44,120	8 29,560	6.4 21,000
Administrative assistant.....	16 60,000	13 49,300	12.5 41,000
Fiscal accountant.....	3 11,030	3 11,030	0.2 640
Laundry specialist.....	1 3,640	0.4 1,456	
Materials specialist.....	5 18,860	5 18,860	2.7 8,640
Merchandising specialist.....	1 3,640	0.5 1,820	
Personnel assistant.....	3 10,920	3 10,920	2.2 7,040
Property and supply officer.....	1 3,640	0.4 1,456	
Purchasing officer.....	3 10,920	1 3,640	1 3,260
Traffic manager.....	5 18,860	8 29,780	6.6 21,320
Grade 8. Range \$3,310 to \$3,970.....	15 50,550	20 67,300	21.3 62,345
Grade 7. Range \$2,980 to \$3,640.....	80	81	84.5
	245,361	248,913	224,094

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Clerical, administrative, and fiscal service—Continued			
Grade 6. Range \$2,650 to \$3,310.....	58 \$157,044	75 \$203,700	75.3 \$175,584
Grade 5. Range \$2,320 to \$2,980.....	218 520,365	284 677,254	330.7 686,843
Grade 4. Range \$2,100 to \$2,496.....	578 1,248,163	683 1,478,766	744.2 1,374,574
Grade 3. Range \$1,902 to \$2,298.....	599 1,177,035	739 1,450,990	847.5 1,392,443
Grade 2. Range \$1,704 to \$2,100.....	418 735,672	529 932,804	574.8 831,630
Grade 1. Range \$1,506 to \$1,902.....		0.4 602	1.7 2,142
Professional service:			
Grade 6. Range \$6,230 to \$7,070:			
Materials handling engineer.....	1 6,320	0.5 3,160	
Packaging engineer.....	1 6,320	0.4 2,528	
Grade 5. Range \$5,180 to \$6,020:			
Attorney.....	2 10,360	0.7 3,626	
Materials handling engineer.....	1 5,180	0.4 2,072	
Packaging engineer.....	1 5,180	0.4 2,072	
Grade 4. Range \$4,300 to \$5,180:			
Food specialist.....	1 4,300	0.5 2,150	
Materials engineer.....	1 4,300	1 4,300	1 3,800
Material handling engineer.....	1 4,300	0.4 1,720	
Packaging engineer.....	1 4,300	0.4 1,720	
Price economist.....	1 4,300	0.5 2,150	
Solid fuels specialist.....	1 4,300	0.6 2,580	
Grade 3. Range \$3,640 to \$4,300:			
Attorney.....	1 3,640	0.4 1,456	
Food specialist.....	1 3,640	0.3 1,092	
Price economist.....	1 3,640	0.3 1,092	
Grade 2. Range \$2,980 to \$3,640.....	2 6,070	1 3,090	1 2,700
Subprofessional service:			
Grade 6. Range \$2,320 to \$2,980.....	1 2,320	1 2,320	1 2,000
Grade 4. Range \$1,902 to \$2,298.....	1 1,902	1 1,902	1 1,620
Crafts, protective, and custodial service:			
Grade 4. Range \$1,770 to \$2,166.....	2 3,540	2 3,540	2 3,000
Grade 3. Range \$1,572 to \$1,902.....	31 49,466	56 89,484	75.5 100,260
Grade 2. Range \$1,440 to \$1,770.....	20 29,400	30 43,525	38.5 46,720
Total permanent, departmental.....	2,186 5,008,400	2,614 5,737,535	2,877.6 5,231,240
W. A. E. employment, departmental.....			6 10,465 13 53,336
Overtime pay, departmental.....			—357,000 —1,123,484
Night-work differential, departmental.....			1,600 1,800
All personal services, departmental.....	2,186 5,010,000	2,620 6,106,800	2,890.6 6,408,060
Deduct for personnel paid from “Maintenance, Bureau of Supplies and Accounts”:			
Basic compensation.....		2,305 4,782,535	2,403.4 4,236,978
W. A. E. employment, departmental.....			6 10,465 13 53,336
Overtime pay, departmental.....			—297,300 —923,459
Night-work differential, departmental.....			—1,500
01 Personal services (net).....	2,186 5,010,000	309 1,015,000	474.2 1,194,287
Estimated savings, unobligated balance.....			35,713
Total estimate or appropriation.....	5,010,000	1,015,000	1,230,000

Salaries, Bureau of Medicine and Surgery—

Bureau of Medicine and Surgery, **[\$183,300]** \$1,150,000; (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,150,000** Appropriated 1946, **\$183,300**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Clerical, administrative, and fiscal service:			
Grade 14. Range \$7,175 to \$8,225:			
Deputy fiscal director.....	1 \$7,437	0.6 \$4,462	
Grade 13. Range \$6,230 to \$7,070:			
Civilian assistant.....	1 6,440	1 6,440	1 \$5,600
Grade 11. Range \$4,300 to \$5,180:			
Administrative officer.....	2 8,820	1 4,520	0.9 3,650
Grade 10. Range \$3,970 to \$4,630:			
Administrative officer.....	1 4,190	1 4,160	1 3,600
Personnel assistant.....	1 4,080	1 4,000	0.3 1,292
Grade 9. Range \$3,640 to \$4,300:			
Administrative assistant.....	3 11,140	3 10,960	1.6 5,371
Grade 8. Range \$3,310 to \$3,970.....	3 10,370	3 10,167	3.3 9,766
Grade 7. Range \$2,980 to \$3,640.....	11 35,960	13 41,117	16 42,688
Grade 6. Range \$2,650 to \$3,310.....	9 25,280	9 24,023	7.5 17,775
Grade 5. Range \$2,320 to \$2,980.....	45 109,790	45 106,477	40.7 83,170
Grade 4. Range \$2,100 to \$2,496.....	111 235,420	105 225,162	91.6 166,261
Grade 3. Range \$1,902 to \$2,298.....	170 324,138	219 423,377	179.5 292,933
Grade 2. Range \$1,704 to \$2,100.....	144 280,875	239.4 417,856	197.6 287,733
Grade 1. Range \$1,506 to \$1,902.....	4 6,430	6 9,366	5.3 6,958
Professional service:			
Grade 7. Range \$7,175 to \$8,225:			
Associate division chief.....	1 7,175		

**SALARIES—Continued**

**Salaries, Bureau of Medicine and Surgery—Continued**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Professional service—Continued			
Grade 5. Range \$5,180 to \$6,020:			
Epidemiologist.....	1	\$5,180	0.5
Head, administrative history and procedures branch.....	1	5,180	
Head, planning and analysis branch.....	1	5,180	
Grade 4. Range \$4,300 to \$5,180:			
Epidemiologist.....	2	8,600	0.5
Medical statistician.....	2	8,600	1.958
Grade 3. Range \$3,640 to \$4,300:			
Records officer.....	1	3,640	
Medical statistician.....	2	7,280	
Grade 2. Range \$2,980 to \$3,640:			
Subprofessional service:			
Grade 5. Range \$2,100 to \$2,496.....	2	4,322	0.8
Crafts, protective, and custodial service:			
Grade 4. Range \$1,770 to \$2,166.....	2	3,606	1.7
Grade 3. Range \$1,572 to \$1,902.....	7	11,465	8.7
Grade 2. Range \$1,440 to \$1,770.....	10	15,060	19.6
Total permanent, departmental.....	536	1,145,000	678.1
Part-time employment, departmental.....			1.3
W. A. E. employment, departmental.....			1
W. O. C. employment, departmental.....	18	0	0
Overtime pay, departmental.....		5,000	75,000
Night-work differential, departmental.....			100
All personal services, departmental.....	554	698	580.4
Deduct for personnel paid from "Medical Department, Navy":			
Basic compensation.....		617	1,162,551
Part-time employment.....			1.3
W. A. E. employment.....			175
Overtime pay.....			75,000
Night-work differential.....			100
01 Personal services (net).....	554	1,150,000	81
Estimated savings, unobligated balance.....			2,854
Total estimate or appropriation.....	1,150,000	183,300	222,900

**Salaries, Bureau of Yards and Docks—**

Bureau of Yards and Docks, **[\$281,200]** \$2,190,000; (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$2,190,000**      Appropriated 1946, **\$281,200**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>			
Clerical, administrative, and fiscal service:			
Grade 14. Range \$7,175 to \$8,225:			
Administrative officer.....	2	\$14,350	1
Accountant and auditor.....	1	7,175	1
Executive officer.....	1	7,175	
Grade 13. Range \$6,230 to \$7,070:			
Accountant.....			2
Administrative officer.....			12,670
Grade 12. Range \$5,180 to \$6,020:			
Accountant.....	2	10,360	4.4
Administrative analyst.....	1	5,180	2
Administrative officer.....	2	10,360	2
Fiscal accountant.....			1.1
Industrial specialist.....	2	10,360	0.8
Grade 11. Range \$4,300 to \$5,180:			
Accountant.....	7	33,180	7.5
Administrative officer.....	5	21,500	1
Administrative analyst.....	1	5,180	1
Civilian personnel officer.....			1
Industrial analyst.....	3	12,900	3.9
Personnel assistant.....			0.1
Grade 10. Range \$3,970 to \$4,630:			
Accountant.....			1
Administrative analyst.....			3,970
Administrative officer.....			4,300
Property and supply officer.....			1,410
Records officer.....			1
Grade 9. Range \$3,640 to \$4,300:			
Accountant.....	15	54,600	14.1
Administrative assistant.....	10	36,950	0.4
Editor.....	1	3,640	
Industrial specialist.....			2
Law clerk.....			1
Personnel assistant.....			7
Property and supply officer.....			1
Purchasing agent.....			1
Grade 8. Range \$3,310 to \$3,970.....	3	9,930	2
Grade 7. Range \$2,980 to \$3,640.....	15	44,700	13
Grade 6. Range \$2,650 to \$3,310.....	19	50,350	9
Grade 5. Range \$2,320 to \$2,980.....	45	104,400	39

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL—CON.</b>			
Clerical, administrative, and fiscal service—Continued			
Grade 4. Range \$2,100 to \$2,496.....	150		137
Grade 3. Range \$1,902 to \$2,298.....	75	\$315,000	168
Grade 2. Range \$1,704 to \$2,100.....	9	142,650	190
Grade 1. Range \$1,506 to \$1,902.....	2	17,676	8
Professional service:			
Grade 8. Range \$8,750 to \$9,800:			
Civil engineer.....	1	8,750	1
Attorney.....	1	8,750	1.1
Mechanical engineer.....			
Grade 7. Range \$7,175 to \$8,225:			
Architectural engineer.....	2	14,350	1
Attorney.....			
Civil engineer.....	4	28,700	3
Grade 6. Range \$6,230 to \$7,070:			
Attorney.....	4	25,340	3
Structural engineer.....	2	12,460	7
Mechanical engineer.....	3	18,690	1
Materials engineer.....			1
Electrical engineer.....	3	18,690	1
Civil engineer.....			7
Architect.....			4.2
Architectural engineer.....	3	18,690	1
Sanitary engineer.....	1	6,230	1
Valuation engineer.....			1
Engineer (general).....	1	6,230	0.2
Grade 5. Range \$5,180 to \$6,020:			
Architect.....			3
Architectural engineer.....	3	15,540	2
Attorney.....	5	26,950	1
Civil engineer.....	10	51,800	18
Maintenance engineer.....			
Electrical engineer.....	2	10,360	5
Land appraiser.....	5	25,900	3
Materials engineer.....			1
Mechanical engineer.....	1	5,180	4
Structural engineer.....	5	25,900	8
Valuation engineer.....	1	5,180	2
Grade 4. Range \$4,300 to \$5,180:			
Architect.....	1	4,300	21
Architectural engineer.....	3	12,900	10
Attorney.....	7	30,100	3
Civil engineer.....	10		27
Construction engineer.....			43,000
Electrical engineer.....	6	25,800	7
Exhibits engineer.....			2
Engineer (general).....	1	4,300	
Land appraiser.....	8	35,240	1
Materials engineer.....	11	47,300	1
Mechanical engineer.....	5	21,500	11
Sanitary engineer.....	4	17,200	
Structural engineer.....	25	107,500	30
Statistician.....			
Technical editor.....			0.1
Valuation engineer.....			3
Grade 3. Range \$3,640 to \$4,300:			
Architect.....			53
Architectural engineer.....	2	7,280	7
Attorney.....			1
Biologist.....			
Cartographic engineer.....			
Civil engineer.....	30	110,220	23
Electrical engineer.....	9	32,760	10
Exhibits engineer.....			3
Fire protection engineer.....	1	3,640	
Maintenance engineer.....			1
Mechanical engineer.....	15	54,600	19
Sanitary engineer.....			1
Statistician.....	1	3,640	1
Structural engineer.....	25	91,000	49
Technical editor.....			1
Telephone engineer.....			
Topographic engineer.....	1	3,640	
Valuation engineer.....			3
Grade 2. Range \$2,980 to \$3,640:			
Accountant.....	52	154,960	50
Grade 1. Range \$2,320 to \$2,980:			
Subprofessional service:			
Grade 8. Range \$2,980 to \$3,640.....	6	17,880	6
Grade 7. Range \$2,650 to \$3,310.....	5	13,910	6
Grade 6. Range \$2,320 to \$2,980.....	9	20,880	5
Grade 5. Range \$2,100 to \$2,496.....	10	21,000	9
Grade 4. Range \$1,902 to \$2,298.....	10	19,020	9
Grade 3. Range \$1,704 to \$2,100.....			3
Grade 2. Range \$1,572 to \$1,968.....			1
Crafts, protective, and custodial service:			
Grade 7. Range \$2,364 to \$2,870.....			2
Grade 6. Range \$2,166 to \$2,562.....			2
Grade 3. Range \$1,572 to \$1,902.....	16	25,152	36
Grade 2. Range \$1,440 to \$1,770.....			28
Total permanent, departmental.....	704	2,190,000	1,143
W. A. E. employment, departmental.....			23
Overtime pay, departmental.....			147,544
Night-work differential, departmental.....			1,285
All personal services, departmental.....	704	2,190,000	1,166

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Deduct for personnel paid from—"Public works, Bureau of Yards and Docks":	Man- Total years salary	Man- Total years salary	Man- Total years salary
Basic compensation		1,081	1,132
W. A. E. employment		\$3,069,276	\$2,708,376
Overtime pay		19 70,041	11 45,955
Night-work differential		132,660	478,992
"Maintenance, Bureau of Yards and Docks" (W. A. E. employment):			
Basic compensation		4 15,125	4 18,790
Overtime pay		3,400	43,068
01 Personal services (net)	704 \$2,190,000	62 281,200	73 323,347
Estimated savings, unobligated balance			153
Total estimate or appropriation	2,190,000	281,200	323,500

**Salaries, Bureau of Aeronautics.—**

Bureau of Aeronautics, **[\$425,300] \$2,930,000: Provided,** That the services of technical and clerical personnel may be employed only in the Bureau of Aeronautics in connection with the design and construction of aircraft, to be paid from the appropriation "Aviation, Navy, [1946] 1947"; (5 U. S. C. 429; Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$2,930,000**

Appropriated 1946, **\$425,300**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Clerical, administrative, and fiscal service:			
Grade 14. Range \$7,175 to \$8,225:			
Administrative inspector	1 \$7,175	2 \$14,350	1 \$6,500
Industrial specialist			0.4 2,437
Grade 13. Range \$6,230 to \$7,070:			
Administrative inspector	2 13,300	3 19,530	2 11,200
Administrative officer	1 6,650	1 6,650	1 5,692
Industrial specialist	1 6,650	1 6,650	0.6 3,500
Grade 12. Range \$5,180 to \$6,020:			
Administrative officer	1 5,180	1 5,180	1 4,600
Aircraft inspector	1 5,180	1 5,180	0.3 1,568
Script writer	1 5,180	2 10,360	0.4 1,687
Grade 11. Range \$4,300 to \$5,180:			
Administrative inspector	1 4,740	1 4,740	0.7 2,533
Administrative officer	1 4,740	1 4,740	0.4 1,425
Analyst	2 9,480	2 9,480	1 3,800
Industrial specialist	3 14,220	4 18,520	2 7,374
Script writer	1 4,740	2 9,040	1 3,825
Grade 10. Range \$3,970 to \$4,630:			
Administrative officer	2 8,160	3 12,130	1 3,575
Personnel officer	1 4,080	2 8,050	1 3,483
Grade 9. Range \$3,640 to \$4,300:			
Administrative assistant	3 11,250	4 15,440	2.7 8,560
Aircraft maintenance specialist	1 3,750	2 7,500	0.4 1,218
Analyst	4 15,000	5 18,750	2.5 8,020
Editor	2 7,500	2 7,500	1.8 5,938
Employment officer	5 18,750	6 22,500	3.1 9,957
Information specialist	6 22,500	11 41,250	5.8 18,737
Script writer	1 3,750	2 7,500	1 3,250
Grade 8. Range \$3,310 to \$3,970:			
Administrative officer	5 17,650	9 30,890	3.6 10,598
Grade 7. Range \$2,980 to \$3,640:			
Administrative officer	22 70,400	36 115,200	32.6 88,438
Grade 6. Range \$2,650 to \$3,310:			
Administrative officer	18 51,660	31 88,970	19.4 45,870
Grade 5. Range \$2,320 to \$2,980:			
Administrative officer	83 201,690	132 320,760	126 256,225
Grade 4. Range \$2,100 to \$2,496:			
Administrative officer	164 355,224	338 732,108	325.2 589,150
Grade 3. Range \$1,902 to \$2,298:			
Administrative officer	175 344,400	358 704,544	431.5 704,800
Grade 2. Range \$1,704 to \$2,100:			
Administrative officer	50 91,800	174 311,280	264.2 384,455
Grade 1. Range \$1,506 to \$1,902:			
Administrative officer		1 1,902	0.8 1,034
Professional service:			
Grade 8. Range \$8,750 to \$9,800:			
Engineer	4 38,152	3 28,614	2.2 18,144
Grade 7. Range \$7,175 to \$8,225:			
Engineer	9 66,942	9 66,942	7.5 49,004
Metallurgist	3 22,314	2 14,876	1 6,500
Grade 6. Range \$6,230 to \$7,070:			
Engineer	27 173,880	26 167,440	14 78,803
Patent adviser	4 24,920	4 24,920	0.2 1,233
Grade 5. Range \$5,180 to \$6,020:			
Agronomist	2 10,780	2 10,780	1 4,600
Architect	3 16,170	3 16,170	0.7 3,353
Engineer	74 398,860	65 350,350	37.9 176,496
Patent attorney	2 10,780	2 10,780	0.2 1,000
Scientist	4 21,350	3 16,170	0.9 4,855
Grade 4. Range \$4,300 to \$5,180:			
Educationalist	0 0	2 8,600	0.7 2,713
Engineer	84 375,280	64 289,280	39.7 151,204
Patent attorney	4 17,200	1 4,300	0.4 1,425
Grade 3. Range \$3,640 to \$4,300:			
Engineer	47 180,320	42 162,120	30.5 99,818
Patent examiner	3 11,140	1 3,860	0.1 142
Visual information specialist	1 3,860	1 3,860	0.1 158

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, DEPARTMENTAL—con.</b>	Man- Total years salary	Man- Total years salary	Man- Total years salary
Professional service—Continued			
Grade 2. Range \$2,980 to \$3,640	15 \$46,240	14 \$43,260	11.6 \$30,298
Grade 1. Range \$2,320 to \$2,980	3 6,960	5 11,600	6.6 13,302
Subprofessional service:			
Grade 8. Range \$2,980 to \$3,640	9 26,820	9 26,820	13.1 34,785
Grade 7. Range \$2,650 to \$3,310	1 2,760	3 8,280	14 32,230
Grade 6. Range \$2,320 to \$2,980	5 12,040	4 9,720	3.7 7,378
Grade 5. Range \$2,100 to \$2,496	2 4,992	3 7,488	3.8 6,836
Grade 4. Range \$1,902 to \$2,298	1 1,902	2 3,804	1.8 3,033
Grade 3. Range \$1,704 to \$2,100		0.5 1,017	0.5 795
Grade 1. Range \$1,440 to \$1,836		0.1 117	1.1 1,574
Crafts, protective, and custodial service:			
Grade 7. Range \$2,364 to \$2,870			0.2 480
Grade 6. Range \$2,166 to \$2,562	2 4,596	2 4,596	2 3,765
Grade 4. Range \$1,770 to \$2,166	6 11,016	8 14,688	7.5 11,752
Grade 3. Range \$1,572 to \$1,902	26 42,588	56 91,728	83.2 111,134
Grade 2. Range \$1,440 to \$1,770	11 16,566	24 36,144	32.9 39,505
Total permanent, departmental	910 2,863,227	1,497.6 3,999,018	1,553.5 3,093,462
Part-time employment, departmental		7 9,704	11.9 7,817
W. A. E. employment, departmental	6 37,200	8 48,547	15.1 71,532
Overtime pay, departmental		29,098	631,543
Night-work differential, departmental		475	
All personal services, departmental	916 2,930,000	1,512.6 4,204,886	1,580.5 3,804,354
Deduct for personnel paid from "Aviation Navy"—			
Basic compensation		1,412.6 3,590,288	1,445.5 2,667,754
Part-time employment		7 9,704	11.9 7,817
W. A. E. employment		8 48,547	15.1 71,532
Overtime pay		191,665	568,951
Night-work differential		933	
01 Personal services (net)	916 2,930,000	85 425,300	108 488,248
Estimated savings, unobligated balance			52
Total estimate or appropriation	2,930,000	425,300	488,300

In all, salaries, Navy Department, **[\$5,287,200] \$38,321,000.**

Annual appropriations, general account:

Estimate 1947, **\$38,321,000**

Appropriated 1946, **\$5,287,200**

**CONTINGENT EXPENSES**

**Contingent Expenses, Navy Department—**

For technical reference and lawbooks, periodicals, and photostating for Department library; purchase of photographs, maps, documents, and pictorial records of the Navy, photostating and other necessary incidental expenses in connection with the preparation for publication of the naval records of the war with the Central Powers of Europe; stationery, furniture, newspapers, plans, drawings, and drawing materials; purchase, maintenance, repair, and operation of motortrucks and other necessary expenses of the Navy Department and its various bureaus and offices; **[\$320,000,** and, in addition, not to exceed \$5,500,000 of appropriations contained in this Act for the Naval Establishment] **\$1,600,000: Provided,** That it shall not be lawful to expend, unless otherwise specifically provided by law, for any of the offices or bureaus of the Navy Department in the District of Columbia, any sum out of appropriations made for the naval service for any of the purposes mentioned or authorized in this paragraph. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, **\$1,600,000**

Appropriated 1946, **\$320,000**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
02 Travel	\$1,000	\$1,700	\$1,718
04 Communication services	125,000	426,000	672,735
05 Rents and utility services	750,000	1,460,000	1,485,483
07 Other contractual services	81,000	159,300	187,574
08 Supplies and materials	568,000	2,002,200	2,623,738
09 Equipment	75,000	337,800	742,752
Grand total obligations	1,600,000	4,387,000	5,714,000
Received by transfer from—			
"Increase and replacement of naval vessels, construction and machinery"		-1,823,000	-2,650,000
"Aviation, Navy"		-256,000	-400,000
"Medical Department, Navy"		-168,000	-175,000
"Pay and subsistence of naval personnel"		-734,000	-720,000
"Ordnance and ordnance stores, Navy"		-314,000	-415,000
"Maintenance, Bureau of Supplies and Accounts"		-606,000	-790,000

**CONTINGENT EXPENSES—Continued**

**Contingent Expenses, Navy Department—Continued**

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
Received by transfer from—Continued			
“Maintenance, Bureau of Yards and Docks”		-\$166,000	-\$219,000
“Printing and binding, Navy Department”			-131,000
Net total obligations	\$1,600,000	320,000	214,000
Estimated savings, unobligated balance			106,000
Total estimate or appropriation	1,600,000	320,000	320,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Secretary's Office	\$246,000	\$743,000	\$1,001,313
2. Chief of Naval Operations	49,000	90,000	101,145
3. Office of Naval Intelligence	50,000	129,000	234,330
4. Office of Naval Communications	288,000	1,068,000	1,337,410
5. Bureau of Aeronautics	90,000	197,000	329,446
6. Bureau of Medicine and Surgery	78,000	163,000	162,282
7. Bureau of Naval Personnel	175,000	688,000	654,945
8. Bureau of Ordnance	113,000	290,000	369,287
9. Bureau of Ships	196,000	345,000	506,141
10. Bureau of Supplies and Accounts	316,000	578,000	758,104
11. Bureau of Yards and Docks	59,000	146,000	199,537
Grand total obligations	1,600,000	4,387,000	5,714,000
Adjustments (see objects schedule for detail)		-4,067,000	-5,394,000
Total estimate or appropriation	1,600,000	320,000	320,000

**PRINTING AND BINDING**

**Printing and Binding, Navy Department—**

For printing and binding for the Navy Department and the Naval Establishment executed at the Government Printing Office, \$863,000, and, in addition, not to exceed \$18,500,000 of appropriations contained in this Act for the Naval Establishment \$3,600,000. (Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$3,600,000      Appropriated 1946, \$863,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
06 Printing and binding	\$3,600,000	\$10,113,000	\$16,061,000
Transferred to “Contingent expenses, Navy Department”			+131,000
Received by transfer from—			
“Increase and replacement of naval vessels, construction and machinery”		-2,233,000	-3,657,500
“Aviation, Navy”		-1,312,000	-5,035,000
“Medical Department, Navy”		-302,000	-775,000
“Ordnance and ordnance stores, Navy”		-687,000	-1,350,000
“Pay, and subsistence of naval personnel”		-2,441,000	-3,557,000
“Maintenance, Bureau of Supplies and Accounts”		-1,549,000	-1,955,000
“Maintenance, Bureau of Yards and Docks”		-156,000	-283,000
“General expenses, Marine Corps”		-570,000	-835,000
Net total obligations	3,600,000	863,000	-1,255,500
Estimated savings, unobligated balance			2,118,500
Total estimate or appropriation	3,600,000	863,000	863,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Secretary's Office	\$228,000	\$763,000	\$975,602
2. Chief of Naval Operations	382,000	106,000	114,506
3. Office of Naval Intelligence	56,000	400,000	924,474
4. Office of Naval Communications	139,000	450,000	1,045,223
5. Operational Readiness Section	73,000	138,000	177,192
6. Naval Observatory	82,000	110,000	134,228
7. Hydrographic Office	150,000	315,000	696,130
8. Bureau of Aeronautics	471,000	1,312,000	2,672,086
9. Bureau of Medicine and Surgery	108,000	302,000	665,836
10. Bureau of Naval Personnel	652,000	2,441,000	3,371,323
11. Bureau of Ordnance	201,000	687,000	1,059,636
12. Bureau of Ships	264,000	814,000	1,191,046
13. Bureau of Supplies and Accounts	539,000	1,549,000	2,109,251
14. Bureau of Yards and Docks	78,000	156,000	211,023
15. Marine Corps	177,000	570,000	713,444
Grand total obligations	3,600,000	10,113,000	16,061,000
Adjustments (see objects schedule for detail)		-9,250,000	-15,198,000
Total estimate or appropriation	3,600,000	863,000	863,000

**CONTINGENT AND MISCELLANEOUS EXPENSES, HYDROGRAPHIC OFFICE**

**Contingent and Miscellaneous Expenses, Hydrographic Office—**

For all necessary expenses (except salaries) for the maintenance and operation of the Hydrographic Office at the seat of government and for all necessary salaries and expenses for the branch offices, including purchase and printing of nautical books, charts, and sailing directions; modernization, care, and repair of lithographic presses and machinery; pilot and aeronautical charts; reference books and periodicals; \$3,790,000 \$1,650,000. (5 U. S. C. 457; Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$1,650,000      Appropriated 1946, \$3,790,000

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
<b>PERSONAL SERVICES, FIELD</b>			
Total group IV (b), continental United States	50	55	52.2
Total group IV (b), territorial and foreign service	2	2	2
Total permanent, field	52	57	54.2
Overtime pay, field			
Additional pay for foreign service, field	1,250	1,246	1,004
Other personal services, field	1,000	26,010	6,736
01 Personal services (net)	127,350	166,000	137,197
<b>OTHER OBLIGATIONS</b>			
04 Communication services	100,000	150,000	61,150
05 Rents and utility services	36,700	32,200	18,632
07 Other contractual services	603,000	1,148,000	710,530
08 Supplies and materials	766,950	1,345,800	2,451,669
09 Equipment	41,000	85,000	114,238
Total other obligations	1,547,650	2,761,000	3,356,219
Grand total obligations	1,675,000	2,927,000	3,493,416
Reimbursements for services performed	-25,000	-50,000	-140,358
Net total obligations	1,650,000	2,877,000	3,353,058
Estimated savings, unobligated balance		913,000	146,942
Total estimate or appropriation	1,650,000	3,790,000	3,500,000
<b>BY PROJECTS OR FUNCTIONS</b>			
1. Administrative, planning and service functions	\$162,200	\$241,876	\$225,533
2. Nautical chart program	660,000	1,283,000	1,945,537
3. Navigational information program	237,000	352,000	97,000
4. Air navigation program	266,500	354,000	525,262
5. Navigational manuals and tables	82,850	131,324	184,612
6. Operation of lithographic reproduction plant	107,500	246,000	245,593
7. Correction, stock and issue program	158,950	318,800	260,879
Grand total obligations	1,675,000	2,927,000	3,493,416
Adjustments (see objects schedule for detail)	-25,000	+863,000	+6,584
Total estimate or appropriation	1,650,000	3,790,000	3,500,000

**CONTINGENT AND MISCELLANEOUS EXPENSES, NAVAL OBSERVATORY**

**Contingent and Miscellaneous Expenses, Naval Observatory—**

For professional and scientific books, books of reference, periodicals, engravings, photographs, and fixtures for the library; apparatus and instruments, and repairs of the same; repairs to buildings (including quarters), fixtures, and fences; cleaning, repair, and upkeep of grounds and roads; furniture and furnishings for offices and quarters, gas, chemicals, paints, and stationery, including transmission of public documents through the Smithsonian exchange, foreign postage; plants, seeds, and fertilizers; materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power, and water supply; maintenance, repair, and operation of passenger automobiles; rental of tabulating and other mechanical equipment; and other necessary expenses; \$48,000 \$48,000. (5 Stat. 576; Act of May 29, 1945, Public Law 62.)

Estimate 1947, \$48,000      Appropriated 1946, \$48,500

By objects	Obligations		
	Estimate, 1947	Estimate, 1946	Actual, 1945
05 Rents and utility services	\$14,025	\$14,025	\$10,207
07 Other contractual services	6,500	3,000	7,312
08 Supplies and materials	8,475	8,475	7,202
09 Equipment	18,000	21,500	5,175
10 Lands and structures	1,000	1,500	2,064
Grand total obligations	48,000	48,500	31,960
Estimated savings, unobligated balance			40
Total estimate or appropriation	48,000	48,500	32,000

Total, contingent expenses, annual appropriations, general account:

Estimate 1947, \$6,898,000                      Appropriated 1946, \$5,021,500

#### Claims, Judgments, and Private Relief Acts—

13 Refunds, awards, and indemnities: Obligations—1945, \$20,582,284.67.

### GENERAL PROVISIONS

SEC. 102. The appropriations made in this Act for the purchase or manufacture of equipment or material or of a particular class of equipment or material shall be available for the purchase of letters patent, applications for letters patent, and licenses under letters patent and applications for letters patent that pertain to such equipment or material for which the appropriations are made.

SEC. 103. No part of any appropriation made for the Navy shall be expended for any of the purposes herein provided for on account of the Navy Department at the seat of government, including personal services of civilians, except as expressly authorized by law.

SEC. 104. Such number of enlisted personnel as may be approved by the Secretary may be detailed to duty in the Navy Department at the seat of government and Marine Corps and Coast Guard headquarters, excepting from such number, as far as practicable, enlisted personnel qualified for combat service.

SEC. 105. No part of the appropriations made in this Act shall be available for the salary or pay of any officer, manager, superintendent, foreman, or other person or persons having charge of the work of any employee of the United States Government while making or causing to be made with a stop watch or other time-measuring device a time study of any job of any such employee between the starting and completion thereof, or of the movements of any such employee while engaged upon such work; nor shall any part of the appropriations made in this Act be available to pay any premiums or bonus or cash reward to any employee in addition to his regular wages, except for suggestions resulting in improvements or economy in the operation of any Government plant; and no moneys herein appropriated for the Naval Establishment or made available therefor shall be used or expended under contracts hereafter made for the repair, purchase, or acquirement, by or from any private contractor, of any naval vessel, machinery, article, or articles that at the time of the proposed repair, purchase, or acquirement can be repaired, manufactured, or produced in each or any of the Government navy yards or arsenals of the United States, when time and facilities permit, and when, in the judgment of the Secretary, such repair, purchase, acquirement, or production would not involve an appreciable increase in cost to the Government, except when the repair, purchase, or acquirement, by or from any private contractor, would, in the opinion of the Secretary, be advantageous to the national defense.

SEC. 106. No funds herein appropriated shall be available to pay a contractor upon any contract for a naval vessel entered into under authority of this Act unless, at the time of filing his bid, he shall also file the estimates upon which such bid was based.

SEC. 107. The appropriations available to the Navy Department and the naval service shall be available for the pay and other expenses of men inducted into the Navy, and Marine Corps, and Coast Guard, in accordance with law.

SEC. 108. No part of any appropriation contained in this Act shall be used directly or indirectly, except for temporary employment in case of emergency, for the payment of any civilian for services rendered by him on the Canal Zone while occupying a skilled, technical, clerical, administrative, executive, or supervisory position unless such person is a citizen of the United States of America or of the Republic of Panama: *Provided, however*, (1) That, notwithstanding the provision in the Act approved August 11, 1939 (53 Stat. 1409), limiting employment in the above-mentioned positions to citizens of the United States from and after the date of the approval of said Act, citizens of Panama may be employed in such positions; (2) that at no time shall the number of Panamanian citizens employed in the above-mentioned positions exceed the number of citizens of the United States so employed, if United States citizens are available in continental United States or on the Canal Zone; (3) that nothing in this Act shall prohibit the continued employment of any person who shall have rendered fifteen or more years of faithful and honorable service on the Canal Zone; (4) that in the selection of personnel for skilled, technical, administrative, clerical, supervisory, or executive positions, the controlling factors in filling these positions shall be efficiency, experience, training, and education; (5) that all citizens of Panama and the United States rendering skilled, technical, clerical, administrative, executive, or supervisory service on the Canal Zone under the terms of this Act (a) shall normally be employed not more than forty hours per week; (b) may receive as compensation equal rates of pay based upon

rates paid for similar employment in continental United States plus 25 per centum; (6) this entire section shall apply only to persons employed in skilled, technical, clerical, administrative, executive, or supervisory positions on the Canal Zone directly or indirectly by any branch of the United States Government or by any corporation or company whose stock is owned wholly or in part by the United States Government: *Provided further*, That the President may suspend, from time to time in whole or in part, compliance with this section in time of war or national emergency if he should deem such course to be in the public interest.

SEC. 109. The Secretary is authorized where necessary to exceed the statutory limit on repairs and alterations to vessels during the fiscal year 1946 1947.

SEC. 110. During the fiscal year 1946 all retired officers and enlisted men of the Navy and Marine Corps shall, when on active duty, receive full pay and allowances.

SEC. 111. No part of any appropriation contained in this Act shall be used to pay the salary or wages of any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided*, That for the purposes hereof an affidavit shall be considered prima facie evidence that the person making the affidavit does not advocate, and is not a member of an organization that advocates, the overthrow of the Government of the United States by force or violence: *Provided further*, That any person who advocates, or who is a member of an organization that advocates, the overthrow of the Government of the United States by force or violence and accepts employment the salary or wages for which are paid from any appropriation in this Act shall be guilty of a felony and, upon conviction, shall be fined not more than \$1,000 or imprisoned for not more than one year, or both: *Provided further*, That the above penalty clause shall be in addition to, and not in substitution for, any other provisions of existing law.

SEC. 112. No part of any money appropriated herein or included under any contract authority herein granted shall be expended for the payment of any commission on any land purchase contract in excess of 2 per centum of the purchase price.

SEC. 113. The Secretary is authorized to employ additional civil personnel in the Navy Department at the seat of government, and to provide out of any appropriations available for the Naval Establishment for their salaries: *Provided*, That the average number of all civil personnel in the Navy Department at the seat of government, excluding the Marine Corps and the Coast Guard, shall not exceed seventeen thousand.

SEC. 114. The appropriations for the Naval Establishment for the fiscal year 1946 1947 shall be available for providing transportation of naval and civilian personnel between their domiciles and places of employment as authorized by law; carrying out the provisions of Executive Order Numbered 9112 of March 26, 1942, Public Law 395, approved July 1, 1944, *Public Law 119, approved July 2, 1945, Public Law 277, approved December 28, 1945, and Public Law 457, approved October 3, 1944*; services of employees assigned to group IV (b) and those performing similar services carried under native and alien schedules in the Schedule of Wages for Civil Employees in the field service of the Navy Department; [payment of employment at the seat of government or elsewhere for a period not to exceed the duration of the war of such specialists as may be contracted for by the Secretary, at a rate of pay not exceeding \$25 per diem for any person so employed (no appropriation for the Navy Department or the Naval Establishment shall be available during the fiscal year 1946, except funds transferred or made available to other executive agencies for use for naval purposes, for the employment of persons for the performance of service in other than the Navy Department or elsewhere than under the Navy Department, except (1) employees who had been employed by and performing service under the Navy Department for three months or more immediately prior to their detail for service elsewhere and (2) employees now or hereafter detailed and assigned pursuant to the lawful authority of the Secretary of the Navy to any committee of the Congress operating under resolution duly authorizing such assignment); *accident prevention programs and for safety engineering and occupational health measures*; [payment, upon approval of the Secretary, of claims, not in excess of \$1,000 in any one case, for causes other than personal injury or death, resulting from the administration or operation of the naval service during the existing national emergency and not cognizable under other law; pay of commissioned medical officers who are graduates of reputable schools of osteopathy;] actual and necessary expenses or per diem in lieu thereof, as may be determined and approved by the Secretary, of civilian personnel in and under the Naval Establishment on special duty in foreign countries; expenses authorized in Public Law 99, approved June 29, 1943; expenses including those heretofore incurred in connection with the administration by the Navy of occupied areas; expenses including those heretofore incurred incident to the

operation by the Navy of private plants taken over at the direction of the President, and the Secretary may designate any naval appropriation to be charged with such expenses, proper adjustments to be made on the basis of final costs between applicable appropriations; and payment of rewards to civilian officers or employees and other persons in civil life for suggestions resulting in improvement or economy in manufacturing process or plant or naval material as authorized by the Act of July 1, 1918 (5 U. S. C. 416), and for suggestions resulting in efficiency or economy in the operation or administration of the Navy Department and the Naval Establishment.

SEC. 115. Appropriations in this Act for pay of personnel shall be available, in lieu of the appropriation "Foreign Service Pay Adjustment" contained in the Independent Offices Appropriation Act, for payments to authorized naval and civilian personnel in and under the Naval Establishment due to the appreciation of foreign currencies, as provided by the Act of March 26, 1934, as amended (5 U. S. C. 118c), and for every object and purpose specified therein.]

SEC. 116. 111. Appropriations available [for the fiscal year 1946] for travel expenses of civilian [inspectors] employees of the Navy Department shall be available for reimbursement, at not to exceed [3] 5 cents per mile, for travel performed by such employees in privately owned automobiles within the limits of their official stations and for their reimbursement for ferry, bridge, road, and tunnel tolls paid.

SEC. 117. 112. Funds available for heat and light for public quarters occupied by personnel of the Navy [and Marine Corps], and Coast Guard] for the fiscal year [1946] 1947 shall be available for furnishing water and for operating mechanical refrigerators in such quarters.

SEC. 118. 113. Appropriations in this Act shall be available for the pay of missing or captured civilian or naval personnel under the provisions of Public Law 490, approved March 7, 1942, as amended, and for that which accrued during fiscal year [1945] 1946 or prior years and was not paid, including accruals of pay authorized by law for retired and Reserve officers, nurses, enlisted personnel, and family allowances.

SEC. 119. The authority contained in section 103 of the Second Supplemental National Defense Appropriation Act, 1943, is hereby extended to and made applicable to the appropriations for the naval service made subsequent to such Act and contained in this Act without any increase in the amount limitation fixed in such section: *Provided*, That "information and services" authorized to be rendered by the Act of March 11, 1941 (Public 11), need not be connected with the procurement or disposition of any defense article.]

SEC. 120. For the fiscal year 1946 occupancy of emergency housing facilities under the jurisdiction of the Navy Department or the National Housing Agency, on a rental basis, by personnel of the services mentioned in the title of the Pay Readjustment Act of 1942, or by their dependents, shall not deprive such personnel of money allowances for rental of quarters.]

[The appropriations of the Naval Establishment for the fiscal year 1946 shall be available for traveling expenses (including subsistence while awaiting transportation at west coast ports) in connection with the recruitment and placement of civilian personnel for naval facilities at Pearl Harbor and in the States of Washington, Oregon, California, Nevada, Utah, Nebraska, and Oklahoma.]

SEC. 114. Whenever, during the fiscal year ending June 30, 1947, the Secretary should deem it to be advantageous to the national defense, and if in his opinion the existing facilities of the Navy Department are inadequate, he is hereby authorized to employ, by contract or otherwise, without reference to section 3709, Revised Statutes, civil service or classification laws, or section 5 of the Act of April 6, 1914 (38 Stat. 335), and at such rates of compensation (not to exceed \$40 per day, and travel expenses, including actual transportation and per diem in lieu of subsistence while traveling from their homes or places of business to official duty station and return as may be authorized in travel orders or letters of appointment for individuals) as he may determine, the services of architects, engineers, and other technical and professional personnel, or firms or corporations thereof, as may be necessary.

SEC. 115. The Secretary is authorized to delegate to subordinate officials the power to employ persons in the departmental service of the Navy Department, wherever located.

SEC. 116. The Secretary may delegate to such officials as he shall designate the function of authorizing payment of the expenses of the transfer of household goods of employees, and of the cost of transportation of their immediate families, on change from one official duty station to another.

SEC. 117. Provisions of law prohibiting the payment of compensation to any person not a citizen of the United States shall not apply to personnel under the Naval Establishment during the fiscal year ending June 30, 1947.

SEC. 118. The appropriations for the Navy Department and the naval service for the fiscal year ending June 30, 1947, shall be available for expenses in connection with the transfer to the United States of foreign vessels, including pay, subsistence, transportation, and repatriation of alien crews, and such expenses incident to tests of the atomic bomb as the Secretary may deem necessary.

SEC. 119. The Secretary, with the approval of the Director of the Bureau of the Budget, may transfer not to exceed 10 per centum of any of the foregoing appropriations to any other of such appropriation or appropriations, but no appropriation shall be increased more than 10 per centum as a result of such transfers.

Total, Navy Department, annual appropriations, general account:

Estimate 1947, \$3,724,752,000 Appropriated 1946, \$23,009,378,357

Total, Navy Department, special account:

Estimate 1947, \$434,000 Appropriated 1946, \$430,000

Total, Navy Department, general and special accounts:

Estimate 1947, \$3,725,186,000 Appropriated 1946, \$23,009,808,357

Total, Navy Department, trust accounts:

Estimate 1947, \$5,273,110 Appropriated 1946, \$5,856,130 Revised 1946, \$12,534,600

Statement of proposed expenditures for purchase, maintenance, repair, and operation of passenger-carrying vehicles for the fiscal year ending June 30, 1947

NAVY DEPARTMENT

Appropriation	Vehicles (motor unless otherwise indicated) to be purchased		Old vehicles to be exchanged		Net cost of vehicles to be purchased	Old vehicles still to be used	Total maintenance, repair, and operation, all vehicles	Public purpose and users
	Number	Gross cost	Number	Allowance (estimated)				
Maintenance, Bureau of Yards and Docks.						1,386	\$1,608,892	Used by naval officers, enlisted personnel, and civilian employees of the Navy and other Government officials for official business. Used for official purposes only by the Governor or any other officers and employees attached to the Naval Home. Vehicles to be used for official purposes. Do.
Naval Home, Philadelphia, Pa.						1	400	
Ordnance and ordnance stores, Navy Contingent and miscellaneous expenses, Naval Observatory.						55	22,000	
						2	800	
Total						1,444	1,632,092	