

NAVY DEPARTMENT

Summary of estimates of appropriations for the fiscal year 1944, compared with appropriations for the fiscal year 1943

| Bureau or subdivision | Budget estimates, 1944 | Appropriations, 1943 (revised) | Increase (+) or decrease (-) |
|--|----------------------------|--------------------------------|------------------------------|
| GENERAL AND SPECIAL ACCOUNTS | | | |
| Annual appropriations: | | | |
| Office of the Secretary | \$36,897,000 | \$25,018,685 | +\$11,878,315 |
| Bureau of Naval Personnel | 523,598,000 | 290,627,642 | +232,970,358 |
| Bureau of Ships | 1,887,000,000 | ¹ 1,808,979,935 | +78,020,065 |
| Bureau of Ordnance | 3,476,800,000 | ² 3,954,165,413 | -477,365,413 |
| Bureau of Supplies and Accounts | 4,286,211,000 | 2,643,723,824 | +1,642,487,176 |
| Bureau of Medicine and Surgery | 73,000,000 | 152,537,470 | -79,537,470 |
| Bureau of Yards and Docks (including public works) | 1,960,000,000 | 1,424,645,021 | +535,354,979 |
| Bureau of Aeronautics: | | | |
| Exclusive of the construction of program aircraft | 1,600,000,000 | 1,306,803,670 | +293,191,330 |
| Construction of program aircraft | 40,000,000 | 3,951,172,800 | -3,911,172,800 |
| Total, Bureau of Aeronautics | 1,640,000,000 | ³ 5,257,981,470 | -3,617,981,470 |
| Marine Corps | 961,658,000 | 750,025,692 | +211,032,308 |
| Increase and replacement of naval vessels | 9,024,000,000 | 6,796,260,385 | +2,227,739,615 |
| Repair facilities, Navy | | 10,000,000 | -10,000,000 |
| Construction of floating drydocks, Navy | 210,000,000 | | +210,000,000 |
| Naval emergency fund | | 10,000,000 | -10,000,000 |
| Coast Guard | 467,879,000 | ⁴ 506,249,610 | -38,370,610 |
| Departmental salaries | 5,124,900 | 5,143,579 | -18,679 |
| Contingent expenses | 2,070,100 | 1,609,955 | +460,145 |
| Total, general and special accounts | 24,553,638,000 | ⁵ 23,636,968,681 | +916,669,319 |
| TRUST ACCOUNTS | | | |
| Bureau of Naval Personnel | \$600,000 | \$555,000 | +\$45,000 |
| Bureau of Supplies and Accounts | 300,000 | 1,541,000 | -1,241,000 |
| Bureau of Medicine and Surgery | | 2,691,000 | -2,691,000 |
| Marine Corps | 2,185,000 | 1,528,000 | +657,000 |
| Total, trust accounts | 3,685,000 | 6,315,000 | -3,230,000 |
| CONTRACT AUTHORIZATIONS | | | |
| Bureau of Yards and Docks (public works) | | \$1,714,374,400 | -\$1,714,374,400 |
| Construction of floating drydocks | | 210,000,000 | -210,000,000 |
| Total, contract authorizations | | 1,924,374,400 | -1,924,374,400 |
| Appropriations or estimates for 1943 and 1944 for liquidation of 1943 contract authorizations | ⁶ 1,126,074,400 | 798,300,000 | |
| Total, unliquidated 1943 contract authorizations (excluding increase and replacement of naval vessels) | | 1,126,074,400 | |

¹ In addition, not to exceed \$350,000,000 appropriated in 1942 continued available.

² In addition, not to exceed \$534,700,000 appropriated in 1942 continued available.

³ In addition, not to exceed \$1,630,000,000 appropriated in 1942 continued available.

⁴ In addition, not to exceed \$2,920,500 appropriated in 1942 continued available.

⁵ In addition, not to exceed \$2,517,620,500 appropriated in 1942 continued available.

⁶ In addition, \$9,064,000,000 in cash is contained in the 1944 estimates for liquidation of contract authority granted in prior years, making a total for such purposes of \$10,190,074,400, as follows:

| | |
|---|----------------|
| Bureau of Yards and Docks (public works) | \$916,074,400 |
| Aviation, Navy | 40,000,000 |
| Increase and replacement of naval vessels: | |
| Construction and machinery | 6,230,000,000 |
| Armor, armament, and ammunition | 1,594,000,000 |
| Emergency construction | 1,200,000,000 |
| Construction of floating drydocks | 210,000,000 |
| Total, liquidation of contract authorizations | 10,190,074,400 |

ESTIMATES OF APPROPRIATIONS

NAVAL ESTABLISHMENT

OFFICE OF THE SECRETARY

MISCELLANEOUS EXPENSES

Miscellaneous Expenses, Navy—

For traveling expenses of civilian employees, including [the] travel of dependents of employees to and from navy yards or stations outside the continental limits of the United States [and for the]; 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; [for the part-time or intermittent employment in the District of Columbia or elsewhere of such experts and at such rates of compensation as may be contracted for by and in the discretion of the Secretary of the Navy] physical examinations by civilian physicians and in other than naval hospitals of civilian employees engaged in hazardous occupations; expenses of courts [martial,] and boards; purchase of law and reference [books,] books; expenses of prisoners and prisons; courts of inquiry, boards of investigation, examining boards; clerical assistance; witnesses' fees and traveling expenses; [for] promoting accident prevention and safety in shore establishments of the Navy, to be expended in the discretion of the Secretary [of the Navy]; newspapers and periodicals for the naval service; all advertising of the Navy Department and its bureaus (except advertising for recruits for the Bureau of [Navigation] Naval Personnel); costs of suits; [relief of vessels in distress; recovery of valuables from shipwrecks;] 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); [for] contingencies for the Director of Naval Intelligence, to be expended in his discretion, not to exceed \$2,000; [the] collection and classification of information; 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; 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 [making appropriations for the naval service for the fiscal year 1920,] approved July 11, 1919 (34 U. S. C. 600); [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;] necessary expenses for [the] maintenance and operation of a security inspection force (including personal services [in the District of Columbia] 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, [\$13,409,915] \$31,700,000: *Provided*, That no part of this or any other appropriation for the Navy Department or the Naval Establishment for the fiscal year [1943] 1944, or of funds allotted to the Navy Department, shall be available for any additional positions [in the District of Columbia] at the seat of government or elsewhere at rates of compensation in excess of \$5,000 per annum, either on a per diem or per annum basis, except in pursuance of specific authorization contained in this title or hereafter granted: *Provided further*, That no part of this or any other appropriation for the Navy Department or the Naval Establishment for the fiscal year 1943, or of funds allotted to the Navy Department, shall be available for the employment of a greater number than fifteen thousand civilian officers and employees in the Navy Department proper, at Washington, except in pursuance of specific appropriations as to numbers hereafter provided].

[The provisions under this heading in the Naval Appropriation Act, 1942, as amended, and in the Naval Appropriation Act, 1943, limiting the number of civilian officers and employees who may be employed in the Navy Department proper, at Washington, are hereby amended, respectively, by increasing such number to twenty thousand, and the Secretary of the Navy is authorized to employ one additional employee at a per annum salary rate in excess of \$5,000, but not in excess of the appropriate rate established in accordance with the Classification Act of 1923, as amended: *Provided*, That section 304 of the Second Deficiency Appropria-

tion Act, 1941, shall not apply to citizens of the Commonwealth of the Philippines from and including the date of approval of such Act, and the Secretary of the Navy is authorized to make payments for services rendered by such citizens during the fiscal year 1942 out of the applicable appropriations.]

[Miscellaneous expenses, Navy, 1943: Appropriations under this head shall be available for physical examinations by civilian physicians and in other than naval hospitals of civilian employees engaged in hazardous occupations.]

[Miscellaneous expenses, Navy, including not to exceed \$300 (total annual expenditure rate) for extension telephones between the telephone switchboards at the official stations of naval officials and the living quarters of such officials, \$6,723,117: *Provided*, That, except as hereinafter provided, no appropriation for the Navy Department or naval service available during the fiscal year 1943 (except funds transferred or made available to other executive agencies for use for naval purposes) shall be used after March 31, 1943, 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 and the allocation for that purpose of funds now available therefor or appropriated hereunder, is hereby authorized.] (5 U. S. C. 118a; 34 U. S. C. 600; 56 Stat. 54-55, 230, 991; Public Law 20).

Estimate 1944, \$31,700,000 Appropriated 1943, \$20,133,032

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations | \$31,700,000 | \$20,133,032 | \$9,630,513 |
| Estimated savings and unobligated balance | | | 287,030 |
| Total estimate or appropriation | 31,700,000 | 20,133,032 | 9,917,543 |

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 [Washington, District of Columbia] 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 [of the Navy], 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, [\$175,000, of which \$2,500 shall be available immediately] \$185,000 (56 Stat. 55).

Estimate 1944, \$185,000 Appropriated 1943, \$175,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 02 Travel | \$7,500 | \$7,500 | \$3,614 |
| 07 Other contractual services | 122,000 | 83,000 | 67,435 |
| 08 Supplies and materials | 35,500 | 37,500 | 162,461 |
| 09 Equipment | 20,000 | 47,000 | 18,626 |
| Total obligations | 185,000 | 175,000 | 252,136 |
| Estimated savings and unobligated balance | | | 2,864 |
| Total estimate or appropriation | 185,000 | 175,000 | 255,000 |

BY PROJECTS OR FUNCTIONS

| | | | |
|--|----------|----------|----------|
| 1. Official entertaining, ashore and afloat .. | \$42,500 | \$42,500 | \$38,746 |
| 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 | 3,614 |
| 3. Pay and subsistence of native interpreters, Asiatic station | | | 440 |
| 4. Expenses of public relations offices, Washington, D. C., and naval districts .. | 85,000 | 125,000 | 66,141 |
| 5. Official entertainment of Latin American officers | 50,000 | | |
| 6. Incentive division (Navy E badges and pennants) | | | 130,000 |

NAVY DEPARTMENT

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 7. Miscellaneous expenses | | | \$7,080 |
| 8. Automobile for commander in chief, Asiatic Fleet | | | 1,815 |
| 9. Horses and carriages for naval operating base, Bermuda | | | 2,300 |
| 10. Automobile for naval attaché, Tangier, Morocco | | | 2,000 |
| Grand total obligations | \$185,000 | \$175,000 | 252,136 |
| Estimated savings and unobligated balance | | | 2,864 |
| Total estimate or appropriation | 185,000 | 175,000 | 255,000 |

CARE OF LEPERS, AND SO FORTH, ISLAND OF GUAM

Care of Lepers, etc., Island of Guam—

Naval station, Island of Guam: For maintenance and care of lepers, special patients, and for other purposes, including cost of transfer of lepers from Guam to the island of Culion, in the Philippines, and their maintenance, \$24,450; for educational purposes, \$15,000; in all, \$39,450 (56 Stat. 55).

Appropriated 1943, \$39,450

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 07 Other contractual services | | | \$17,201 |
| Estimated savings and unobligated balance | | \$39,450 | 22,249 |
| Total estimate or appropriation | | 39,450 | 39,450 |

| BY PROJECTS OR FUNCTIONS | | | |
|---|--|----------|----------|
| 1. Maintenance and care of lepers, special patients, and general sanitation | | | \$12,000 |
| 2. Educational aid to native population | | | 5,201 |
| Estimated savings and unobligated balance | | \$39,450 | 22,249 |
| Total estimate or appropriation | | 39,450 | 39,450 |

NAVAL RESEARCH LABORATORY

Naval Research Laboratory—

For laboratory and research work and other necessary work of the Naval Research Laboratory for the benefit of the naval service, including 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, operation and maintenance of a laboratory, additions to equipment necessary properly to carry on work in hand, 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 of the Navy, \$1,798,653: Provided, That the compensation of the position of senior head physicist shall be at the rate of \$8,000 per annum so long as such position is held by the present incumbent, \$2,475,000.

Naval Research Laboratory, \$529,270: Provided, That the compensation of the senior head physicist, as established in the Naval Appropriation Act, 1943, shall be construed as placing the incumbent of such position in the initial rate of grade 8, Professional and Scientific Service, and subject to the provisions of the Classification Act of 1923, as amended (39 Stat. 570, 1179; 56 Stat. 55; Public Law 20).

Estimate 1944, \$2,475,000

Appropriated 1943, \$2,327,923

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| Clerical, administrative, and fiscal service: | Man- years | Av. salary | Man- years |
| Grade 9. Range \$3,200 to \$3,800: | | | Av. salary |
| Senior administrative assistant | 1 | \$3,200 | 1 |
| Grade 7. Range \$2,600 to \$3,200: | | | Av. salary |
| Junior administrative assistant | 1 | 2,600 | 0.6 |
| Head photographer | 1 | 2,600 | 0.6 |
| Grade 6. Range \$2,300 to \$2,900 | 3 | 2,300 | 1.5 |
| Grade 5. Range \$2,000 to \$2,600 | 7 | 2,017 | 4.4 |
| | | | 3.9 |

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 4. Range \$1,800 to \$2,160 | 23 | \$1,832 | 12 | \$1,826 | 7.2 | \$1,873 |
| Grade 3. Range \$1,620 to \$1,980 | 39 | 1,626 | 33.9 | 1,622 | 16.1 | 1,632 |
| Grade 2. Range \$1,440 to \$1,800 | 52 | 1,442 | 44.5 | 1,443 | 35.2 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | | | 1 | 1,260 | 3.8 | 1,292 |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Chief physicist | 1 | 8,000 | 1 | 8,000 | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head physicist | 4 | 6,500 | 4 | 6,500 | 5 | 6,538 |
| Head radio engineer | 2 | 6,500 | 2 | 6,500 | | |
| Head chemist | 1 | 6,500 | 1 | 6,500 | 1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal physicist | 7 | 5,600 | 4 | 5,600 | 2.6 | 5,854 |
| Principal physicist | 2 | 5,000 | | | | |
| Principal radio engineer | 4 | 5,600 | 5.6 | 5,600 | 2 | 5,600 |
| Principal metallurgist | 1 | 5,600 | 1 | 5,600 | | |
| Principal chemist | 1 | 5,000 | | | | |
| Grade 5. Range \$1,600 to \$5,400: | | | | | | |
| Senior physicist | 13 | 4,600 | 10 | 4,600 | 6.8 | 4,618 |
| Senior radio engineer | 14 | 4,600 | 8 | 4,600 | 6 | 4,606 |
| Senior chemist | 3 | 4,600 | 3 | 4,600 | 0.4 | 4,800 |
| Senior metallurgist | 2 | 4,600 | 2 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$6,000: | | | | | | |
| Physicist | 13 | 3,800 | 20 | 3,800 | 9.8 | 3,800 |
| Radio engineer | 13 | 3,800 | 14.7 | 3,800 | 10.7 | 3,820 |
| Electrical engineer | 1 | 3,800 | 1 | 3,800 | | |
| Chemist | 5 | 3,800 | 3.6 | 3,800 | 4 | 3,800 |
| Metallurgist | 4 | 3,800 | 2.8 | 3,800 | 2 | 3,800 |
| Patent adviser | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate physicist | 18 | 3,203 | 23.4 | 3,200 | 21.7 | 3,212 |
| Associate radio engineer | 29 | 3,200 | 34.8 | 3,200 | 22.6 | 3,201 |
| Associate mechanical engineer | 2 | 3,200 | 2 | 3,200 | 2 | 3,200 |
| Associate electrical engineer | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Associate chemist | 10 | 3,200 | 11.9 | 3,200 | 6.2 | 3,210 |
| Associate metallurgist | 5 | 3,200 | 4.8 | 3,200 | 3.6 | 3,206 |
| Associate patent adviser | | | | | 0.3 | 3,214 |
| Associate librarian | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant physicist | 21 | 2,600 | 23.2 | 2,600 | 14.5 | 2,603 |
| Assistant radio engineer | 30 | 2,604 | 34.6 | 2,600 | 18.2 | 2,646 |
| Assistant mechanical engineer | 1 | 2,600 | 1 | 2,766 | 0.2 | 2,600 |
| Assistant electrical engineer | 1 | 2,600 | 1 | 2,600 | 1.4 | 2,628 |
| Assistant chemist | 9 | 2,600 | 9.2 | 2,600 | 4.1 | 2,613 |
| Assistant metallurgist | 7 | 2,600 | 5.7 | 2,600 | 2.8 | 2,600 |
| Assistant librarian | | | | | 0.8 | 2,700 |
| Grade 1. Range \$2,000 to \$2,600 | 32 | 2,000 | 33.7 | 2,000 | 21.1 | 2,014 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineer aide | 2 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Chief engineering draftsman | | | | | 1.3 | 2,600 |
| Grade 7. Range \$2,300 to \$2,900 | 14 | 2,326 | 8 | 2,382 | 5.4 | 2,362 |
| Grade 6. Range \$2,000 to \$2,600 | 24 | 2,007 | 14.8 | 2,000 | 12.4 | 2,152 |
| Grade 5. Range \$1,800 to \$2,160 | 21 | 1,804 | 14.6 | 1,804 | 14.2 | 1,805 |
| Grade 4. Range \$1,620 to \$1,980 | 8 | 1,620 | 8.8 | 1,620 | 5.6 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800 | 5 | 1,440 | 8.4 | 1,440 | 5.2 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | 2 | 1,260 | 2.6 | 1,260 | 0.4 | 1,260 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,500 | 10 | 1,320 | 7.6 | 1,320 | 5 | 1,500 |
| Grade 3. Range \$1,200 to \$1,500 | 3 | 1,209 | 2.1 | 1,200 | 2 | 1,200 |
| Grade 2. Range \$1,080 to \$1,380 | 25 | 1,080 | 12.2 | 1,080 | 3.9 | 1,080 |
| Legislative changes in salary ranges | | 5,280 | | 2,860 | | |
| Total permanent, field | 500 | | 451 | | 299 | |
| Deduct delay in filling new positions | | 1,284,000 | | 1,192,626 | | 788,578 |
| | | | | 138,226 | | 169,872 |
| Net permanent, field | | 1,284,000 | | 1,054,400 | | 618,706 |
| Temporary employees, field | | 60,000 | | 62,273 | | 39,410 |
| Wages, shop and maintenance force | | 610,000 | | 546,000 | | 263,178 |
| Overtime, shop and maintenance force | | 157,500 | | 129,000 | | |
| Overtime, group IV (b) | | | | 98,900 | | 110,479 |
| 01 Personal services (net) | | 2,111,500 | | 1,890,573 | | 1,031,773 |
| OTHER OBLIGATIONS | | | | | | |
| 05 Rents and utility services | | 35,100 | | 20,080 | | 20,454 |
| Other contractual services: | | | | | | |
| Miscellaneous operating charges | | 11,700 | | 6,376 | | 3,240 |
| Repairs and alterations | | 60,200 | | 45,330 | | 52,433 |
| 07 Total, other contractual services | | 71,900 | | 51,706 | | 55,673 |
| Supplies and materials: | | | | | | |
| Fuel (coal and oil) | | 36,000 | | 24,609 | | 18,040 |
| Stationery and office supplies | | 18,500 | | 27,352 | | 16,761 |
| Scientific and sundry supplies | | 9,000 | | 7,150 | | 5,078 |
| Research materials | | 75,000 | | 74,179 | | 47,346 |
| 08 Total, supplies and materials | | 138,500 | | 133,290 | | 87,225 |
| 09 Equipment | | 118,000 | | 232,274 | | 283,874 |
| Total other obligations | | 363,500 | | 437,350 | | 447,226 |
| Grand total obligations | | 2,475,000 | | 2,327,923 | | 1,478,999 |
| Estimated savings and unobligated balance | | | | | | 501 |
| Total estimate or appropriation | | 2,475,000 | | 2,327,923 | | 1,479,500 |

OFFICE OF THE SECRETARY—Continued

OPERATION AND CONSERVATION OF NAVAL PETROLEUM RESERVES

Operation and Conservation of Naval Petroleum Reserves—

To enable the Secretary [of the Navy] to carry out the provisions contained in the Act approved June 4, 1920, as amended (34 U. S. C. [Supp. IV,] 524), requiring him to conserve, develop, use, and operate the naval petroleum reserves, [\$71,755, of which amount not to exceed \$25,000 shall be available for 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] \$65,000: *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 [of the Navy] 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, of which amount not to exceed \$100,000 shall be available for 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: *Provided further*, That no part of the sum made available for the protection of this property 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 (34 U. S. C. 524; 43 U. S. C. 141-143; 56 Stat. 55-56).

Estimate 1944, \$65,000

Appropriated 1943, \$71,755

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 \$2,040 | 1 \$1,995 | 1 \$1,965 |
| Grade 3. Range \$1,620 to \$1,980..... | 2 1,920 | 2 1,875 | 2 1,845 |
| Professional service: | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant petroleum engineer..... | | | 1 2,683 |
| Custodial service: | | | |
| Grade 7. Range \$1,860 to \$2,300..... | 5 1,980 | 5 1,971 | 4.4 1,987 |
| Legislative changes in salary ranges..... | 420 | 385 | |
| Total permanent, field..... | 8 16,200 | 8 15,985 | 8.4 17,035 |
| Deduct quarters furnished..... | 840 | 810 | 835 |
| 01 Personal services (net)..... | 15,360 | 15,175 | 16,200 |
| OTHER OBLIGATIONS | | | |
| 05 Rents and utility services..... | 876 | 876 | 467 |
| 07 Other contractual services..... | 13,764 | 15,731 | 6,344 |
| Total other obligations..... | 14,640 | 16,607 | 6,811 |
| Grand total obligations..... | 30,000 | 31,782 | 23,011 |
| Transferred to "Geological Survey, mineral leasing," Department of the Interior, for work on naval oil reserves..... | +35,000 | +35,000 | +45,000 |
| Net total obligations..... | 65,000 | 66,782 | 68,011 |
| Estimated savings and unobligated balance..... | 4,973 | 4,973 | 198,489 |
| Total estimate or appropriation..... | 65,000 | 71,755 | 266,500 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Office of inspector, naval petroleum reserves in California..... | \$18,500 | \$21,053 | \$13,234 |
| 2. Office of inspector, naval petroleum and oil shale reserves, Wyoming, Colorado, and Utah..... | 11,500 | 10,729 | 9,777 |
| Grand total obligations..... | 30,000 | 31,782 | 23,011 |
| Transferred to "Geological Survey, mineral leasing," Department of the Interior..... | +35,000 | +35,000 | +45,000 |
| Net total obligations..... | 65,000 | 66,782 | 68,011 |
| Estimated savings and unobligated balance..... | 4,973 | 4,973 | 198,489 |
| Total estimate or appropriation..... | 65,000 | 71,755 | 266,500 |

NAVAL PRISON FARMS AND PRISON PERSONNEL

Naval Prison Farms and Prison Personnel (Receipt Limitation)—

For [the] operation, maintenance, and improvement of naval prison farms and [for the] welfare, recreation, and education of prison personnel, to be expended under such regulations as the Secretary [of the Navy] may prescribe, [\$12,000] \$25,000: *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; 56 Stat. 56).

Estimate 1944, \$25,000

Appropriated 1943, \$25,000

* Includes \$13,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 08 Supplies and materials..... | \$25,000 | \$25,000 | \$19,401 |
| Estimated savings and unobligated balance..... | | | 599 |
| Total estimate or appropriation..... | 25,000 | 25,000 | 20,000 |

OCEAN AND LAKE SURVEYS, NAVY

Ocean and Lake Surveys, Navy—

For hydrographic surveys, including [the] pay of [the necessary] hydrographic surveyors, cartographic draftsmen, and recorders, and for [the] purchase of nautical books, charts, and sailing directions, [\$120,525: *Provided*, That not exceeding three hydrographic surveyors may be detailed at any one time to the Hydrographic Office, Washington, District of Columbia] \$119,000 (5 U. S. C. 457; 56 Stat. 57-58).

Estimate 1944, \$119,000

Appropriated 1943, \$120,525

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| Professional service: | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Hydrographic engineer..... | 2 \$3,900 | 2 \$3,900 | 2.4 \$3,882 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate hydrographic engineer..... | | | 0.5 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant hydrographic engineer..... | | 0.6 2,600 | 2.2 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | | | 2.4 2,000 |
| Total permanent, field..... | 2 7,800 | 2.6 9,360 | 7.5 21,437 |
| Overtime..... | | 910 | |
| 01 Personal services (net)..... | 7,800 | 10,270 | 21,437 |
| OTHER OBLIGATIONS | | | |
| 07 Other contractual services..... | 5,000 | 4,000 | 4,210 |
| 08 Supplies and materials..... | 91,200 | 90,523 | 29,112 |
| 09 Equipment..... | 15,000 | 15,000 | 15,983 |
| Total other obligations..... | 111,200 | 109,523 | 49,305 |
| Grand total obligations..... | 119,000 | 119,793 | 70,742 |
| Estimated savings and unobligated balance..... | | 732 | 59,258 |
| Total estimate or appropriation..... | 119,000 | 120,525 | 130,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Surveys by U. S. S. <i>Bowditch</i> | \$20,000 | \$24,525 | \$34,939 |
| 2. Surveys by U. S. S. <i>Sumner</i> | 17,000 | 17,000 | 19,629 |
| 3. Surveys by U. S. S. <i>Hydrographer</i> | 8,000 | 8,000 | |
| 4. Surveys by U. S. S. <i>Pathfinder</i> | 13,000 | 12,000 | |
| 5. Surveys by U. S. S. <i>Oceanographer</i> | 8,000 | 5,000 | |
| 6. Surveys by U. S. S. <i>Bowdoin</i> | 7,000 | 3,000 | |
| 7. Field units for working up survey data and miscellaneous aerial surveys..... | 7,000 | 7,268 | 5,724 |
| 8. Purchase of foreign charts and books..... | 39,000 | 43,000 | 10,450 |
| Grand total obligations..... | 119,000 | 119,793 | 70,742 |
| Estimated savings and unobligated balance..... | | 732 | 59,258 |
| Total estimate or appropriation..... | 119,000 | 120,525 | 130,000 |

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

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (net)..... | | \$46,385 | \$2,353,615 |
| OTHER OBLIGATIONS | | | |
| 02 Travel..... | | 39,243 | 757 |
| 08 Supplies and materials..... | | 232,378 | 270,095 |
| 09 Equipment..... | | 4,608,821 | 3,673,706 |
| 10 Lands and structures..... | | 77,753 | 547,247 |
| Grand total obligations..... | | 5,004,580 | 6,845,420 |
| 1942 balance available in 1943..... | | -5,004,580 | +5,004,580 |
| Received by transfer from "Emergency fund for the President, national defense"..... | | | -11,850,000 |
| Total estimate or appropriation..... | | | |

NAVY DEPARTMENT

**Emergency Fund for the President, Navy (Allotment to Navy Department)—
Emergency Fund for the President, War (Allotment to Navy Department)—**

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | | \$6, 570, 787 |
| 1941 balance available in 1942..... | | | - 197, 000 |
| 1942 funds obligated in 1941..... | | | +26, 597, 000 |
| Received by transfer from "Emergency fund for the President, Navy"..... | | | -33, 650, 000 |
| Received by transfer from "Emergency fund for the President, War"..... | | | -1, 350, 000 |
| Estimated savings or unobligated balance..... | | | 2, 029, 213 |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | \$22, 817 | \$107, 609 |
| 1941 balance available in 1942..... | | | - 107, 609 |
| 1941 balance available in 1943..... | | -22, 817 | |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | \$12, 634 | \$776, 410 |
| 1941 balance available in 1942..... | | | - 776, 410 |
| 1941 balance available in 1943..... | | -12, 634 | |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | \$375 | \$244, 625 |
| 1941 balance available in 1942..... | | | -245, 000 |
| 1942 balance available in 1943..... | | -375 | +375 |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | | \$197, 897 |
| 1941 balance available in 1942..... | | | - 197, 897 |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | \$1, 200, 000 | |
| 1942 balance available in 1943..... | | -1, 200, 000 | +1, 200, 000 |
| Received by transfer from "Emergency fund for the President, defense housing, temporary shelter (allotment to National Housing Agency, Office of the Administrator)"..... | | | -1, 200, 000 |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | \$10, 330, 479 | \$2, 309, 521 |
| 1942 balance available in 1943..... | | -330, 479 | +330, 479 |
| Received by transfer from "War housing, Office of the Administrator, National Housing Agency"..... | | -10, 000, 000 | -2, 640, 000 |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | | \$3, 036, 230 |
| Received by transfer from "Development of landing areas for national defense, Office of Administrator of Civil Aeronautics"..... | | | -3, 108, 080 |
| Transferred to "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—1942, \$5,001.44.

Total, Secretary's Office, annual appropriations, general account:

Estimate 1944, **\$34,569,000** Appropriated 1943, **\$22,892,685**

Special accounts:

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 (54 Stat. 681-683). By Executive Order No. 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 (54 Stat. 1125-1128). All projects under Public Laws 671 and 781 are now being operated under the provisions of Public Law 849 (54 Stat. 883).

Estimate 1944, **\$2,328,000** Appropriated 1943, **\$2,351,700**
Revised 1943, **\$2,126,000**

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 1 | \$2, 900 | 1 | \$2, 900 | 1 | \$2, 900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 5 | 2, 600 | 5 | 2, 600 | 5 | 2, 600 |
| Grade 6. Range \$2,300 to \$2,900..... | 2 | 2, 300 | 2 | 2, 300 | 2 | 2, 300 |
| Grade 5. Range \$2,000 to \$2,600..... | 3 | 2, 000 | 3 | 2, 000 | 3 | 2, 000 |
| Grade 4. Range \$1,800 to \$2,160..... | 13 | 1, 800 | 13 | 1, 800 | 12 | 1, 800 |
| Grade 3. Range \$1,620 to \$1,980..... | 13 | 1, 620 | 13 | 1, 620 | 13 | 1, 620 |
| Grade 2. Range \$1,440 to \$1,800..... | 30 | 1, 440 | 30 | 1, 440 | 29 | 1, 440 |
| Grade 1. Range \$1,260 to \$1,620..... | 3 | 1, 260 | 3 | 1, 260 | 3 | 1, 260 |
| Custodial service: | | | | | | |
| Grade 7. Range \$1,860 to \$2,300..... | 2 | 1, 860 | 2 | 1, 860 | | |
| Grade 5. Range \$1,500 to \$1,860..... | 47 | 1, 500 | 47 | 1, 500 | 47 | 1, 500 |
| Legislative changes in salary ranges..... | | 8, 820 | | 8, 085 | | |
| Total nonindustrial group IV (b) employees..... | 119 | 200, 980 | 119 | 200, 245 | 115 | 185, 200 |
| Industrial group IV (b) employees (includes overtime pay for 1942 and for 5 months of 1943): | | | | | | |
| Total permanent, field..... | 248 | 430, 689 | 194 | 347, 841 | | 259, 529 |
| Overtime pay for nonindustrial employees for 1942 and for 5 months of 1943..... | | | | 17, 295 | | 37, 784 |
| 01 Personal services (net)..... | | 430, 689 | | 365, 136 | | 297, 313 |

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | \$1,620 | 4 | \$1,620 | 2.8 | \$1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 10 | 1,440 | 15 | 1,440 | 1.8 | 1,440 |
| Total permanent, field, group IV (b)..... | 14 | 23,620 | 24 | 39,280 | 6.4 | 12,228 |
| Deduct delay in filling new positions..... | | | | 14,257 | | |
| Net permanent, field, group IV (b)..... | | | | 25,023 | | |
| Overtime..... | | | | 1,375 | | |
| Total group IV (b) employees..... | | 23,620 | | 26,398 | | 12,228 |
| Other personal services..... | | 818,186 | | 631,775 | | 296,772 |
| 01 Personal services (net)..... | | 841,806 | | 658,173 | | 309,000 |
| OTHER OBLIGATIONS | | | | | | |
| 07 Other contractual services..... | | 211,000 | | 225,500 | | 659,212 |
| 08 Supplies and materials..... | | 1,333,442 | | 1,197,452 | | 971,788 |
| 09 Equipment..... | | 173,752 | | 169,000 | | |
| Total other obligations..... | | 1,718,194 | | 1,591,952 | | 1,631,000 |
| Total estimate or appropriation..... | | 2,560,000 | | 2,250,125 | | 1,940,000 |

Naval Training Station, Newport, R. I.—
Newport, Rhode Island, **[\$1,680,295]** \$2,550,000 (22 Stat. 324; 56 Stat. 56);

Estimate 1944, **\$2,550,000** Appropriated 1943, **\$2,280,295**
• Includes \$600,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 1 | \$3,600 | 1 | \$3,600 | 0.3 | \$3,500 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | | | | | 0.9 | 3,500 |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,300 | 1 | 2,250 | 1 | 2,200 |
| Grade 4. Range \$1,800 to \$2,160..... | 2 | 1,830 | 2 | 1,830 | 0.1 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 4 | 1,645 | 4 | 1,645 | 1.7 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 48 | 1,450 | 48 | 1,450 | 18.7 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 115 | 1,268 | 115 | 1,264 | 36.7 | 1,264 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040..... | 1 | 1,860 | 1 | 1,860 | 0.4 | 1,860 |
| Grade 4. Range \$1,320 to \$1,680..... | 43 | 1,500 | 43 | 1,500 | 14.1 | 1,500 |
| Grade 2. Range \$1,080 to \$1,380..... | 31 | 1,080 | 31 | 1,080 | 8.7 | 1,080 |
| Legislative changes in salary ranges..... | | 3,720 | | 3,410 | | |
| Total permanent, field, group IV (b)..... | 246 | 335,120 | 246 | 334,321 | 82.6 | 113,958 |
| Overtime..... | | | | 29,924 | | 20,324 |
| Total group IV (b) employees..... | | 335,120 | | 364,245 | | 134,282 |
| Other personal services..... | | 1,044,215 | | 1,014,291 | | 371,158 |
| 01 Personal services (net)..... | | 1,379,335 | | 1,378,536 | | 505,440 |
| OTHER OBLIGATIONS | | | | | | |
| 07 Other contractual services..... | | 50,000 | | 71,199 | | 35,611 |
| 08 Supplies and materials..... | | 1,120,665 | | 830,560 | | 576,949 |
| Total other obligations..... | | 1,170,665 | | 901,759 | | 612,560 |
| Total estimate or appropriation..... | | 2,550,000 | | 2,280,295 | | 1,118,000 |

Naval Training Station, Great Lakes, Ill.—
Great Lakes, Illinois, **[\$3,030,530]** \$5,950,000 (33 Stat. 337; 56 Stat. 56);

Estimate 1944, **\$5,950,000** Appropriated 1943, **\$5,030,530**
• Includes \$2,000,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer..... | 1 | \$3,500 | 1 | \$3,500 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Administrative assistant..... | | | | | 1 | \$3,200 |
| Grade 7. Range \$2,600 to \$3,200..... | | | | | | |
| Junior administrative assistant..... | 1 | 2,600 | 1 | 2,600 | | |
| Grade 6. Range \$2,300 to \$2,900..... | 3 | 2,400 | 2 | 2,300 | 2.5 | 2,300 |

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | | | |
| Grade 5. Range \$2,000 to \$2,600..... | 10 | \$2,005 | 7 | \$2,000 | 2.3 | \$2,180 |
| Grade 4. Range \$1,800 to \$2,160..... | 17 | 1,805 | 11 | 1,800 | 2 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 63 | 1,622 | 67 | 1,625 | 11 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 185 | 1,442 | 161 | 1,441 | 16 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 269 | 1,261 | 301 | 1,260 | 7 | 1,260 |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Sanitary engineer..... | 1 | 3,800 | 1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Instructors..... | 5 | 3,200 | 5 | 3,200 | 0.3 | 3,200 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | 15 | 1,080 | 26 | 1,080 | 6 | 1,080 |
| Legislative changes in salary ranges..... | | 1,800 | | 2,824 | | |
| Total permanent, field, group IV (b)..... | 570 | 810,000 | 583 | 815,340 | 48.1 | 74,620 |
| Overtime..... | | | | 6,753 | | |
| Total group IV (b) employees..... | | 810,000 | | 822,093 | | 74,620 |
| Other personal services..... | | 2,000,000 | | 1,505,490 | | 421,330 |
| 01 Personal services (net)..... | | 2,810,000 | | 2,327,583 | | 495,950 |
| OTHER OBLIGATIONS | | | | | | |
| 07 Other contractual services..... | | | | | | 177,620 |
| 08 Supplies and materials..... | | 3,090,000 | | 2,649,647 | | 819,330 |
| 09 Equipment..... | | 50,000 | | 53,300 | | 55,600 |
| Total other obligations..... | | 3,140,000 | | 2,702,947 | | 1,052,550 |
| Total estimate or appropriation..... | | 5,950,000 | | 5,030,530 | | 1,548,500 |

Naval Training Station, Norfolk, Va.—
Norfolk, Virginia, **[\$738,015]** \$850,000 (40 Stat. 207, 208; 56 Stat. 56);

Estimate 1944, **\$850,000** Appropriated 1943, **\$838,015**
• Includes \$100,000 appropriated in the Supplemental Naval Appropriation Act, 1943

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 6. Range \$2,300 to \$2,900..... | 1 | \$2,300 | 1 | \$2,300 | | |
| Grade 5. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | | |
| Grade 4. Range \$1,800 to \$2,160..... | 4 | 1,845 | 4 | 1,845 | 1.5 | \$1,860 |
| Grade 3. Range \$1,620 to \$1,980..... | 1 | 1,620 | 1 | 1,620 | 0.3 | 1,980 |
| Grade 2. Range \$1,440 to \$1,800..... | 7 | 1,440 | 7 | 1,440 | 5 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 7 | 1,260 | 7 | 1,260 | 3 | 1,260 |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | | | | 0.1 | 1,080 |
| Total permanent, field, group IV (b)..... | 21 | 32,200 | 21 | 32,200 | 9.9 | 14,477 |
| Overtime..... | | | | 2,300 | | 2,359 |
| Total group IV (b) employees..... | | 32,200 | | 34,500 | | 16,836 |
| Other personal services..... | | 174,104 | | 171,804 | | 126,039 |
| 01 Personal services (net)..... | | 206,304 | | 206,304 | | 142,875 |
| OTHER OBLIGATIONS | | | | | | |
| 07 Other contractual services..... | | 19,164 | | 60,710 | | 34,138 |
| 08 Supplies and materials..... | | 624,532 | | 571,001 | | 447,729 |
| Total other obligations..... | | 643,696 | | 631,711 | | 481,867 |
| Grand total obligations..... | | 850,000 | | 838,015 | | 624,742 |
| Estimated savings and unobligated balance..... | | | | | | 149,758 |
| Total estimate or appropriation..... | | 850,000 | | 838,015 | | 774,500 |

Naval Training Station, Lake Pend Oreille, Idaho—
[At] Lake Pend Oreille, Idaho, **[\$1,575,000]** \$3,300,000 (56 Stat. 388);

Estimate 1944, **\$3,300,000** Appropriated 1943, **\$1,805,000**
• Includes \$230,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 1 | \$3,200 | 1 | \$3,200 | | |

BUREAU OF [NAVIGATION] NAVAL PERSONNEL—Con.

TRAINING, EDUCATION, AND WELFARE, NAVY—continued

Naval Training Station, Lake Pend Oreille, Idaho—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Clerical, administrative, and fiscal service—Continued. | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant | 1 2,800 | 1 2,800 | |
| Grade 5. Range \$2,000 to \$2,600 | 1 2,000 | 1 2,000 | |
| Grade 4. Range \$1,800 to \$2,160 | 4 1,800 | 3 1,800 | |
| Grade 3. Range \$1,620 to \$1,980 | 7 1,620 | 6 1,620 | |
| Grade 2. Range \$1,440 to \$1,800 | 30 1,440 | 30 1,440 | |
| Grade 1. Range \$1,260 to \$1,620 | 49 1,260 | 49 1,260 | |
| Professional service: | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior civil engineer | 1 4,600 | 1 4,600 | |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant civil engineer | 2 2,600 | 1 2,600 | |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief engineering draftsman | 1 2,600 | 1 2,600 | |
| Grade 4. Range \$1,620 to \$1,980 | 1 1,620 | 1 1,620 | |
| Total permanent, field, group IV (b) | 98 145,500 | 95 139,450 | |
| Deduct delay in filling new positions | | 40,240 | |
| Net permanent, field, group IV (b) | 145,500 | 99,240 | |
| Overtime | | 826 | |
| Total group IV (b) employees | 145,500 | 100,066 | |
| Other personal services | 1,695,220 | 688,734 | |
| 01 Personal services (net) | 1,840,720 | 788,800 | |
| OTHER OBLIGATIONS | | | |
| 07 Other contractual services | 197,000 | 90,800 | |
| 08 Supplies and materials | 1,162,280 | 925,400 | |
| 09 Equipment | 100,000 | | |
| Total other obligations | 1,459,280 | 1,016,200 | |
| Total estimate or appropriation | 3,300,000 | 1,805,000 | |

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

[Naval training station,] Lake Seneca, New York, [\$1,460,000] \$3,300,000 (56 Stat. 388, 991);

Estimate 1944, \$3,300,000 Appropriated 1943, \$2,285,000

* Includes \$825,000 appropriated in the Seventh Supplemental National Defense Appropriation Act, 1942.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative officer | 1 \$3,200 | 1 \$3,200 | |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant | 2 2,900 | 2 2,900 | |
| Grade 6. Range \$2,300 to \$2,900 | 12 2,300 | 3 2,300 | |
| Grade 5. Range \$2,000 to \$2,600 | 10 2,000 | 3 2,000 | |
| Grade 4. Range \$1,800 to \$2,160 | 9 1,800 | 7 1,800 | |
| Grade 3. Range \$1,620 to \$1,980 | 35 1,620 | 15 1,620 | |
| Grade 2. Range \$1,440 to \$1,800 | 35 1,440 | 31 1,440 | |
| Grade 1. Range \$1,260 to \$1,620 | 96 1,260 | 69 1,260 | |
| Custodial service: | | | |
| Grade 8. Range \$2,000 to \$2,600 | 1 2,000 | 1 2,000 | |
| Grade 7. Range \$1,860 to \$2,300 | 1 1,860 | 1 1,860 | |
| Grade 4. Range \$1,320 to \$1,680 | 83 1,320 | 62 1,320 | |
| Grade 3. Range \$1,200 to \$1,500 | 5 1,200 | 5 1,200 | |
| Grade 2. Range \$1,080 to \$1,380 | 10 1,080 | 10 1,080 | |
| Legislative changes in salary ranges | 18,920 | 10,820 | |
| Total permanent, field, group IV (b) | 300 450,000 | 210 313,700 | |
| Deduct delay in filling new positions | | 65,250 | |
| Net permanent, field, group IV (b) | 450,000 | 238,450 | |
| Overtime | | 610 | |
| Total group IV (b) employees | 450,000 | 239,060 | |
| Other personal services | 1,390,720 | 719,140 | |
| 01 Personal services (net) | 1,840,720 | 958,200 | |
| OTHER OBLIGATIONS | | | |
| 07 Other contractual services | | 44,200 | |
| 08 Supplies and materials | 1,459,280 | 1,256,350 | |
| 09 Equipment | | 26,250 | |
| Total other obligations | 1,459,280 | 1,326,800 | |
| Total estimate or appropriation | 3,300,000 | 2,285,000 | |

Naval Training Station, Port Deposit, Md.—

Port Deposit, Maryland, [\$1,640,000, of which \$40,000 shall be immediately available] \$2,200,000 (56 Stat. 388);

Estimate 1944, \$2,200,000 Appropriated 1943, \$1,640,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant | 1 \$2,900 | 1 \$2,900 | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant | 1 2,600 | 1 2,600 | |
| Grade 6. Range \$2,300 to \$2,900 | 1 2,300 | 1 2,300 | |
| Grade 5. Range \$2,000 to \$2,600 | 4 2,000 | 2 2,000 | |
| Grade 4. Range \$1,800 to \$2,160 | 4 1,800 | 4 1,800 | |
| Grade 3. Range \$1,620 to \$1,980 | 16 1,620 | 13 1,620 | |
| Grade 2. Range \$1,440 to \$1,800 | 61 1,440 | 35 1,440 | |
| Grade 1. Range \$1,260 to \$1,620 | 34 1,260 | 20 1,260 | |
| Professional service: | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate civil engineer | 1 3,200 | 1 3,200 | |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant electrical engineer | 2 2,600 | 1 2,600 | |
| Subprofessional service: | | | |
| Grade 7. Range \$2,300 to \$2,900 | 3 2,300 | 1 2,300 | |
| Grade 6. Range \$2,000 to \$2,600 | 1 2,000 | 1 2,000 | |
| Custodial service: | | | |
| Grade 9. Range \$2,300 to \$2,900 | 1 2,300 | 1 2,300 | |
| Grade 8. Range \$2,000 to \$2,600 | 1 2,000 | 1 2,000 | |
| Grade 6. Range \$1,680 to \$2,040 | 1 1,680 | 1 1,680 | |
| Grade 5. Range \$1,500 to \$1,860 | 60 1,500 | 67 1,500 | |
| Grade 4. Range \$1,320 to \$1,680 | 8 1,320 | 3 1,320 | |
| Legislative changes in salary ranges | 11,560 | 11,404 | |
| Total permanent, field, group IV (b) | 200 315,000 | 154 247,604 | |
| Deduct delay in filling new positions | | 111,604 | |
| Net permanent, field, group IV (b) | 315,000 | 136,000 | |
| Overtime | | 210 | |
| Total group IV (b) employees | 315,000 | 136,210 | |
| Other personal services | 912,648 | 548,790 | |
| 01 Personal services (net) | 1,227,648 | 685,000 | |
| OTHER OBLIGATIONS | | | |
| 07 Other contractual services | | 25,000 | |
| 08 Supplies and materials | 972,352 | 930,000 | |
| Total other obligations | 972,352 | 955,000 | |
| Total estimate or appropriation | 2,200,000 | 1,640,000 | |

Fleet Training, Navy—

Fleet training: For trophies and badges for excellence in gunnery, target practice, communication, engineering exercises, and [for] economy in fuel consumption, to be awarded under such rules as the Secretary [of the Navy] may formulate; [for the purpose of] recording, classifying, compiling, and publishing the rules and results; [for the] establishment and maintenance of shooting galleries, target houses, targets, and ranges; [for] hiring established ranges, and for transporting equipment to and from ranges; entrance fees in matches for the rifle team, and special equipment therefor, \$220,000; \$248,000 (56 Stat. 56);

Estimate 1944, \$248,000 Appropriated 1943, \$220,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (net) | \$10,000 | \$10,000 | \$10,111 |
| OTHER OBLIGATIONS | | | |
| 08 Supplies and materials (trophies; medals and badges; photographic materials and equipment; rifle ranges and small arms instruction; compiling rules and results) | 238,000 | 210,000 | 292,994 |
| Grand total obligations | 248,000 | 220,000 | 303,105 |
| Estimated savings and unobligated balance | | | 3,395 |
| Total estimate or appropriation | 248,000 | 220,000 | 306,500 |

Instruction, Navy—

Instruction: For [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,] 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 [for] special

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instruction and education, including [the] rental, maintenance, and operation of property for instruction purposes, and individual training of officers and enlisted [men] personnel at home and abroad, including maintenance of students abroad, except aviation [training] and submarine training otherwise appropriated for, [\$11,777,880] \$37,000,000: 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 (56 Stat. 56-57, 991);

Estimate 1944, \$37,000,000 Appropriated 1943, * \$28,987,880

* Includes \$17,210,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | | | | |
|--|----------------|-------------|----------------|-------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 3 | \$3,200 | 3 | \$3,200 | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 6 | 2,646 | 6 | 2,646 | | |
| Grade 6. Range \$2,300 to \$2,900..... | 2 | 2,557 | 8 | 2,557 | | |
| Grade 5. Range \$2,000 to \$2,600..... | 8 | 2,000 | 8 | 2,000 | 1 | \$2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 14 | 1,806 | 14 | 1,806 | 2 | 1,800 |
| Grade 3. Range \$1,620 to \$1,980..... | 60 | 1,627 | 60 | 1,627 | 15 | 1,620 |
| Grade 2. Range \$1,440 to \$1,800..... | 206 | 1,441 | 224 | 1,441 | 44 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 95 | 1,260 | 95 | 1,260 | 17 | 1,260 |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal instructor..... | 4 | 5,600 | 4 | 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior instructor..... | 8 | 4,600 | 8 | 4,600 | 2 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Instructor..... | 21 | 3,800 | 21 | 3,800 | 3 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate instructor..... | 106 | 3,200 | 108 | 3,200 | 4 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant instructor..... | 553 | 2,600 | 567 | 2,600 | 19 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600..... | 781 | 2,000 | 797 | 2,000 | 15 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Instructor..... | 1 | 2,900 | 2 | 2,900 | | |
| Grade 7. Range \$2,300 to \$2,900..... | 9 | 2,300 | 9 | 2,300 | | |
| Grade 6. Range \$2,000 to \$2,600..... | 1 | 2,000 | 1 | 2,000 | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,920 | 1 | 1,920 | | |
| Grade 4. Range \$1,620 to \$1,980..... | 311 | 1,620 | 311 | 1,620 | | |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,440 | 1 | 1,440 | | |
| Grade 2. Range \$1,260 to \$1,620..... | 1 | 1,260 | 1 | 1,260 | | |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600..... | 3 | 2,000 | 3 | 2,000 | | |
| Grade 7. Range \$1,800 to \$2,300..... | 2 | 1,860 | 2 | 1,860 | | |
| Grade 6. Range \$1,680 to \$2,040..... | 2 | 1,680 | 2 | 1,680 | | |
| Grade 5. Range \$1,500 to \$1,860..... | 210 | 1,500 | 210 | 1,500 | 143 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680..... | 197 | 1,320 | 197 | 1,320 | | |
| Grade 3. Range \$1,200 to \$1,500..... | 3 | 1,200 | 3 | 1,200 | | |
| Grade 2. Range \$1,080 to \$1,380..... | 11 | 1,080 | 11 | 1,080 | 1 | 1,080 |
| Legislative changes in salary ranges..... | | 76,320 | | 69,960 | | |
| Total permanent, field, group IV (b)..... | 2,620 | | 2,671 | | 266 | |
| Deduct delay in filling new positions..... | | 5,278,000 | | 5,375,278 | | 443,060 |
| Net permanent, field, group IV (b)..... | | | | 1,483,596 | | 319,202 |
| Overtime pay..... | | | | | | 123,858 |
| Total group IV (b) employees..... | | 5,278,000 | | 3,891,682 | | 981 |
| Other personal services..... | | 112,000 | | 92,954 | | 90,836 |
| 01 Personal services (net)..... | | 5,390,000 | | 3,984,204 | | 215,675 |
| OTHER OBLIGATIONS | | | | | | |
| 04 Communication services..... | | 178,713 | | 130,057 | | 26,694 |
| 05 Rents and utility services..... | | 4,718,608 | | 2,631,784 | | 377,272 |
| 07 Other contractual services..... | | 19,888,049 | | 10,603,811 | | 667,451 |
| 08 Supplies and materials..... | | 3,853,676 | | 3,049,068 | | 596,071 |
| 09 Equipment..... | | 2,970,954 | | 8,578,956 | | 850,680 |
| Total other obligations..... | | 31,610,000 | | 24,993,676 | | 2,518,168 |
| Grand total obligations..... | | 37,000,000 | | 28,987,880 | | 2,733,843 |
| Estimated savings and unobligated balance..... | | | | | | 666,157 |
| Total estimate or appropriation..... | | 37,000,000 | | 28,987,880 | | 3,400,000 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Administrative expense..... | | \$5,816,295 | | \$4,304,504 | | \$215,675 |
| 2. College training program..... | | 4,488,000 | | | | |

| By projects or functions | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 3. Contract schools..... | \$12,854,106 | \$14,034,859 | \$1,048,808 |
| 4. War training service (Civil Aeronautics Administration)..... | 7,173,299 | 3,703,050 | |
| 5. Other training schools..... | 6,668,300 | 6,945,467 | 1,469,360 |
| Grand total obligations..... | 37,000,000 | 28,987,880 | 2,733,843 |
| Estimated savings and unobligated balance..... | | | 666,157 |
| Total estimate or appropriation..... | 37,000,000 | 28,987,880 | 3,400,000 |

Libraries, Navy—

Libraries: For libraries, including [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,] professional books, textbooks, and religious books for ships and shore stations not otherwise appropriated for, [\$410,840] \$2,500,000 (56 Stat. 57, 991);

Estimate 1944, \$2,500,000 Appropriated 1943, * \$2,710,840

* Includes \$1,500,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943, and \$800,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant librarian..... | 12 | \$2,600 | 14 | \$2,600 | | |
| Grade 1. Range \$2,000 to \$2,600..... | 110 | 2,019 | 120 | 2,019 | 24.5 | \$2,000 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | | | 1 | 1,800 | | |
| Grade 4. Range \$1,620 to \$1,980..... | 100 | 1,620 | 174 | 1,620 | 9.5 | 1,673 |
| Grade 3. Range \$1,440 to \$1,800..... | 228 | 1,440 | 250 | 1,440 | | |
| Grade 2. Range \$1,260 to \$1,620..... | | | 1 | 1,260 | | |
| Custodial service: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380..... | | | 1 | 1,200 | | |
| Total permanent, field (group IV (b))..... | 450 | 743,700 | 561 | 924,840 | 34 | 64,899 |
| Deduct delay in filling new positions..... | | | | 436,525 | | |
| 01 Personal services (net)..... | | 743,700 | | 488,315 | | 64,899 |
| OTHER OBLIGATIONS | | | | | | |
| 09 Equipment (library books)..... | | 1,757,200 | | 2,223,425 | | 307,024 |
| Grand total obligations..... | | 2,500,900 | | 2,711,740 | | 371,923 |
| Reimbursements for services performed..... | | -900 | | -900 | | -900 |
| Net total obligations..... | | 2,500,000 | | 2,710,840 | | 371,023 |
| Estimated savings and unobligated balance..... | | | | | | 8,636 |
| Total estimate or appropriation..... | | 2,500,000 | | 2,710,840 | | 379,659 |

Welfare and Recreation, Navy—

Welfare and recreation: For welfare and recreation of the Navy, including [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,] periodicals and newspaper subscriptions, [and not exceeding \$9,280 for care and operation of schools at naval stations at Guantanamo Bay, Guam, and Tutuila, for the children of Naval and Marine Corps commissioned, enlisted, and civilian personnel,] to be expended in the discretion of the Secretary [of the Navy, under such regulations as he may prescribe, \$1,390,000], \$8,300,000;

Welfare and recreation, Navy: For an additional amount for "Welfare and recreation, Navy", including the objects specified under this head in the Naval Appropriation Act, 1943, and the necessary hire and use of buildings and grounds, \$2,600,000, of which \$400,000 shall be immediately available (34 U. S. C. 821; 56 Stat. 57, 383, 991);

Estimate 1944, \$8,300,000 Appropriated 1943, * \$6,410,000

* Includes \$1,470,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943, and \$950,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | | | | | 0.6 | \$1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | | | | | 1.9 | 1,620 |
| 01 Personal services (net)..... | | | | | 2.5 | 4,220 |

BUREAU OF [NAVIGATION] NAVAL PERSONNEL—Con.

TRAINING, EDUCATION, AND WELFARE, NAVY—continued

Welfare and Recreation, Navy—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| OTHER OBLIGATIONS | | | |
| 05 Rents and utility services..... | \$860,434 | \$470,250 | ----- |
| 07 Other contractual services..... | 439,566 | 1,410,750 | ----- |
| 08 Supplies and material..... | 7,000,000 | 4,519,720 | \$965,730 |
| Grand total obligations..... | 8,300,000 | 6,400,720 | 969,950 |
| Received by transfer from "War contributions fund, Treasury Department"..... | ----- | ----- | -50 |
| Net total obligations..... | 8,300,000 | 6,400,720 | 969,900 |
| Estimated savings and unobligated balance..... | ----- | 9,280 | 5,100 |
| Total estimate or appropriation..... | 8,300,000 | 6,410,000 | 975,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Schools for children of naval personnel at naval stations—Guam, Samoa, and Guantanamo Bay, Cuba..... | ----- | ----- | \$4,220 |
| 2. Recreational material, motion pictures, athletic material for naval personnel..... | \$5,350,000 | \$3,561,895 | 840,730 |
| 3. Motion-picture service (purchase of films)..... | 1,650,000 | 957,825 | 125,000 |
| 4. Facilities for accomplishing rehabilitation and recuperation of naval personnel..... | 1,300,000 | 1,881,000 | ----- |
| Grand total obligations..... | 8,300,000 | 6,400,720 | 969,950 |
| Received by transfer from "War contributions fund, Treasury Department"..... | ----- | ----- | -50 |
| Net total obligations..... | 8,300,000 | 6,400,720 | 969,900 |
| Estimated savings and unobligated balance..... | ----- | 9,280 | 5,100 |
| Total estimate or appropriation..... | 8,300,000 | 6,410,000 | 975,000 |

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), **[\$540,000] \$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 (56 Stat. 57);

Estimate 1944, **\$660,000** Appropriated 1943, **\$540,000**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (pay of students on training cruise)..... | ----- | \$12,626 | \$6,552 |
| OTHER OBLIGATIONS | | | |
| 02 Travel..... | ----- | 59,051 | 37,233 |
| 07 Other contractual services..... | ----- | 177,967 | 109,639 |
| 08 Supplies and materials..... | \$618,600 | 269,314 | 208,367 |
| 09 Equipment..... | 41,400 | 21,042 | 110,209 |
| Total other obligations..... | 660,000 | 527,374 | 465,448 |
| Total estimate or appropriation..... | 660,000 | 540,000 | 472,000 |

In all, training, education, and welfare, Navy, **[\$22,167,865] \$69,568,000, to be accounted for as one fund.**

Annual appropriations, general account:

Estimate 1944, **\$69,568,000** Appropriated 1943, **\$55,132,865**

MISCELLANEOUS EXPENSES, BUREAU OF [NAVIGATION] NAVAL PERSONNEL

Miscellaneous Expenses, Bureau of Naval Personnel—

For all miscellaneous expenses, including supplies for seamen's quarters; [transportation of effects of deceased officers, nurses, and enlisted men of the Navy, and of officers and men of the Naval Reserve, who die while on duty;] commissions, warrants, diplomas, discharges, good-conduct badges, [and medals;] medals, and

identification tags [, \$250,000]; \$75,000; (54 Stat. 492-494; 56 Stat. 57).

Estimate 1944, **\$75,000** Appropriated 1943, **\$250,000**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 03 Transportation of things (personal effects of officers, nurses, and enlisted men)..... | ----- | \$5,000 | \$7,677 |
| 07 Other contractual services..... | \$5,000 | 5,000 | 3,680 |
| 08 Supplies and materials (medals, loose-leaf binders, identification tags)..... | 70,000 | 240,000 | 163,306 |
| Grand total obligations..... | 75,000 | 250,000 | 174,663 |
| Estimated savings and unobligated balance..... | ----- | ----- | 24,337 |
| Total estimate or appropriation..... | 75,000 | 250,000 | 199,000 |

NAVAL RESERVE

Naval Reserve—

For all expenses not otherwise provided for, authorized by the "Naval Reserve Act of 1938", [and the Act approved April 15, 1935 (49 Stat. 156),] 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 [the] designing, purchasing, and engraving of medals and trophies; medical supplies and equipment; [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;] purchase, maintenance, and operation of ambulances; aviation matériel, equipment, and fuel in connection with [the] 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 [, \$183,505,205]; \$450,000,000: *Provided,* That no appropriation [made] in this Act shall be available for pay, allowances, travel, or other expenses of any officer or enlisted [man] 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; 56 Stat. 58).

Estimate 1944, **\$450,000,000** Appropriated 1943, **\$231,505,205**

* Includes \$48,000,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

Total obligations—1944, \$450,000,000; 1943, \$231,505,205; 1942, \$69,018,340.

NAVAL ACADEMY

Pay, Naval Academy—

Pay, Naval Academy: For pay [for] 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), **[\$350,000: Provided,** That this appropriation shall not be available for the employment of more than fourteen masters and instructors in swordsmanship and physical training] **\$1,575,000 (34 U. S. C. 1021, 1071, 1073; 56 Stat. 58).**

Estimate 1944, **\$1,575,000** Appropriated 1943, **\$1,427,207**

* Includes \$175,192 appropriated in the Supplemental Naval Appropriation Act, 1943, and \$902,015 transferred from "Pay of employees, Naval Academy."

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant..... | 1 | \$3,800 | 1 | \$3,800 | 1 | \$3,775 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant..... | 2 | 3,100 | 2 | 3,100 | 2 | 3,062 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant..... | 4 | 2,826 | 4 | 2,826 | 4 | 2,759 |
| Grade 5. Range \$2,000 to \$2,600..... | 11 | 2,172 | 10 | 2,185 | 8.6 | 2,000 |
| Grade 4. Range \$1,800 to \$2,160..... | 10 | 1,979 | 10 | 1,979 | 9 | 2,019 |
| Grade 3. Range \$1,620 to \$1,980..... | 22 | 1,820 | 22 | 1,820 | 22 | 1,649 |
| Grade 2. Range \$1,440 to \$1,800..... | 55 | 1,483 | 54 | 1,503 | 39 | 1,476 |
| Grade 1. Range \$1,260 to \$1,620..... | 5 | 1,273 | 5 | 1,272 | 9.1 | 1,260 |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Assistant safety engineer..... | 1 | 3,200 | ----- | ----- | ----- | ----- |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant civil engineer..... | 1 | 2,900 | 1 | 2,900 | 1 | 2,750 |
| Assistant librarian..... | 1 | 3,200 | 1 | 3,200 | 1 | 3,077 |
| Grade 1. Range \$2,000 to \$2,600..... | 2 | 2,350 | 2 | 2,350 | 2 | 2,300 |

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD—continued | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 6. Range \$2,000 to \$2,600..... | 2 | \$2,350 | 2 | \$2,350 | 1 | \$2,600 |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,800 | 1 | 1,800 | 1 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980..... | 3 | 1,890 | 3 | 1,890 | 2 | 1,980 |
| Grade 3. Range \$1,440 to \$1,800..... | 1 | 1,500 | 1 | 1,500 | 1 | 1,473 |
| Custodial service: | | | | | | |
| Grade 8. Range \$2,000 to \$2,600..... | 2 | 2,150 | 2 | 2,150 | 2 | 2,086 |
| Grade 7. Range \$1,860 to \$2,300..... | 5 | 1,918 | 5 | 1,883 | 1.6 | 1,920 |
| Grade 5. Range \$1,500 to \$1,860..... | 82 | 1,611 | 82 | 1,601 | 67.6 | 1,507 |
| Grade 3. Range \$1,200 to \$1,500..... | 1 | 1,500 | 1 | 1,500 | 1 | 1,500 |
| Grade 2. Range \$1,080 to \$1,380..... | 3 | 1,160 | 3 | 1,160 | 2.2 | 1,080 |
| Legislative changes in salary ranges..... | | 13,450 | | 12,502 | | |
| Total permanent, field, group IV (b) | 215 | 385,043 | 212 | 380,095 | 178.1 | 294,867 |
| Deduct delay in filling new positions..... | | | | 2,640 | | |
| Net permanent, field, group IV (b)..... | | 385,043 | | 377,455 | | 294,867 |
| Overtime..... | | | | 280 | | |
| Total group IV (b) employees..... | | 385,043 | | 377,735 | | 294,867 |
| Other personal services..... | | 1,189,957 | | 1,049,472 | | 763,623 |
| 01 Personal services (net)..... | | 1,575,000 | | 1,427,207 | | 1,058,495 |
| Estimated savings and unobligated balance..... | | | | | | 41,476 |
| Total estimate or appropriation..... | | 1,575,000 | | 1,427,207 | | 1,099,971 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Administration..... | | \$318,239 | | \$309,194 | | \$229,557 |
| 2. Department of ordnance and gunnery..... | | 29,195 | | 28,878 | | 20,364 |
| 3. Department of seamanship and navigation..... | | 20,520 | | 20,520 | | 12,689 |
| 4. Department of electrical engineering..... | | 36,997 | | 36,909 | | 30,621 |
| 5. Department of marine engineering..... | | 63,599 | | 63,547 | | 58,308 |
| 6. Laundry..... | | 32,879 | | 32,827 | | 27,015 |
| 7. Commissary..... | | 307,146 | | 285,364 | | 174,302 |
| 8. Buildings and grounds..... | | 221,800 | | 221,433 | | 178,459 |
| 9. Museum..... | | 5,763 | | 3,005 | | 2,783 |
| 10. Physical training..... | | 3,765 | | 2,792 | | |
| 11. Pay of professors and instructors..... | | 365,000 | | 350,000 | | 326,397 |
| 12. Work in excess of 40-hour week..... | | 170,097 | | 72,678 | | |
| Total obligations..... | | 1,575,000 | | 1,427,207 | | 1,058,495 |
| Estimated savings and unobligated balance..... | | | | | | 41,476 |
| Total estimate or appropriation..... | | 1,575,000 | | 1,427,207 | | 1,099,971 |

Pay of Employees, Naval Academy—

For pay of other employees, \$902,015, including 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. (34 U. S. C. 1021; 56 Stat. 58).

NOTE.—Appropriation under the above title has been transferred to and consolidated under "Pay, Naval Academy."

Current and Miscellaneous Expenses, Naval Academy—

Current and miscellaneous expenses, Naval Academy: For text and reference books for use of instructors; stationery, blank books and forms, models, maps, newspapers, and periodicals; apparatus and materials for instruction in physical training and athletics; expenses of lecturers and entertainments, not exceeding \$3,000, including pay and expenses of lecturers and visiting clergymen; chemicals, philosophical apparatus and instruments, stores, machinery, tools, fittings, apparatus, materials for instruction purposes, and purchase of and engraving of trophies and badges, \$62,100; for purchase, binding, and repair of books for the library (to be purchased in the open market on the written order of the Superintendent), \$6,500; for expenses of the Board of Visitors to the Naval Academy, \$1,200; for contingencies for the Superintendent of the Academy, to be expended in his discretion, not exceeding \$5,200; for contingencies for the commandant of midshipmen, to be expended in his discretion, not exceeding \$1,200; in all, \$76,200, to be accounted for as one fund. (34 U. S. C. 1021, 1081; 56 Stat. 58).

NOTE.—Appropriation under the above title has been transferred to and consolidated under "Maintenance, Naval Academy."

Maintenance, Naval Academy—

and repairs, Naval Academy: For necessary repairs of public buildings, wharves, and walls enclosing the grounds of the Naval Academy, accident prevention, improvements, repairs, and fixtures; for books, periodicals, maps, models, and drawings; purchase and repair of fire engines; fire apparatus and plants, machinery; seeds and plants; tools and repairs of the same; stationery; furniture for Government buildings and offices at the academy, including furniture for midshipmen's rooms; coal and other fuels; oil and gas; attendance on light and power plants; cleaning and clearing up station and care of buildings; attendance on fires, lights, fire engines, fire apparatus, and plants, and telephone, telegraph, and clock

systems; incidental labor, advertising, water tax, postage, telephones, telegrams, tolls, and ferrriage; flags and awnings; packing boxes; 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; and music and astronomical instruments, \$1,351,455] 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 (not exceeding \$1,200); 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 (not exceeding \$6,500); \$1,820,000, of which amount \$2,000 shall be available exclusively for the care of a collection of ship models (56 Stat. 58-59; Public Law 20).

Estimate 1944, \$1,820,000 Appropriated 1943, \$1,792,195

* Includes \$364,540 appropriated in the Supplemental Naval Appropriation Act, 1943, and \$76,200 transferred from "Current and miscellaneous expenses, Naval Academy."

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 4. Range \$1,800 to \$2,160..... | 1 | \$1,800 | 1 | \$1,800 | 1 | \$1,800 |
| Grade 2. Range \$1,440 to \$1,800..... | 2 | 1,560 | 3 | 1,500 | 2.8 | 1,440 |
| Grade 1. Range \$1,260 to \$1,620..... | 1 | 1,380 | 1 | 1,380 | 0.9 | 1,260 |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior civil engineer..... | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Assistant structural engineer..... | 1 | 3,200 | 1 | 3,200 | 0.8 | 3,200 |
| Associate architect..... | | | | | 0.4 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant civil engineer..... | | | 1 | 3,100 | 1 | 3,000 |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160..... | 1 | 1,860 | 1 | 1,860 | 1 | 1,845 |
| Grade 4. Range \$1,620 to \$1,980..... | 1 | 1,680 | 1 | 1,680 | 1 | 1,620 |
| Custodial service: | | | | | | |
| Grade 5. Range \$1,500 to \$1,860..... | 26 | 1,607 | 26 | 1,606 | 3.3 | 1,500 |
| Grade 2. Range \$1,080 to \$1,380..... | 2 | 1,259 | 4 | 1,321 | 4 | 1,220 |
| Legislative changes in salary ranges..... | | 2,760 | | 2,530 | | |
| Total permanent, field, group IV (b)..... | 36 | 64,900 | 40 | 71,890 | 17.2 | 31,901 |
| Overtime..... | | | | 1,020 | | |
| Total group IV (b) employees..... | | 64,900 | | 72,910 | | 31,901 |
| Other personal services..... | | 1,151,245 | | 1,065,930 | | 830,299 |
| 01 Personal services (net)..... | | 1,216,145 | | 1,138,840 | | 862,200 |
| OTHER OBLIGATIONS | | | | | | |
| 07 Other contractual services..... | | 6,600 | | 68,000 | | 131,681 |
| 08 Supplies and materials..... | | 597,255 | | 585,355 | | 544,754 |
| Total other obligations..... | | 603,855 | | 653,355 | | 676,435 |
| Grand total obligations..... | | 1,820,000 | | 1,792,195 | | 1,538,635 |
| Estimated savings and unobligated balance..... | | | | | | 22,865 |
| Total estimate or appropriation..... | | 1,820,000 | | 1,792,195 | | 1,561,500 |
| BY PROJECTS OR FUNCTIONS | | | | | | |
| 1. Personal services: | | | | | | |
| Classified..... | | \$64,900 | | \$72,910 | | \$31,901 |
| Unclassified..... | | 1,151,245 | | 1,065,930 | | 830,299 |
| Total personal services..... | | 1,216,145 | | 1,138,840 | | 862,200 |
| 2. Materials for fire departments, schools, offices, shops, and Naval Academy Museum, and maintenance and repairs of buildings and grounds, stationery and material for instruction of midshipmen..... | | 307,246 | | 274,746 | | 315,215 |
| 3. Heat, light, power, and water..... | | 272,909 | | 294,509 | | 217,689 |
| 4. Repairs and alterations..... | | 3,600 | | 65,000 | | 128,931 |
| 5. Purchase, binding, and repair of books for library..... | | 9,500 | | 8,500 | | 5,450 |
| 6. Expenses of Board of Visitors..... | | 1,200 | | 1,200 | | 1,200 |
| 7. Contingent fund for Superintendent, Naval Academy..... | | 5,200 | | 5,200 | | 4,000 |
| 8. Contingent fund for commandant of midshipmen..... | | 1,200 | | 1,200 | | 1,200 |
| 9. Lectures and entertainment..... | | 3,000 | | 3,000 | | 2,750 |
| Grand total obligations..... | | 1,820,000 | | 1,792,195 | | 1,538,635 |
| Estimated savings and unobligated balance..... | | | | | | 22,865 |
| Total estimate or appropriation..... | | 1,820,000 | | 1,792,195 | | 1,561,500 |

Total, Naval Academy, annual appropriations, general account:

Estimate 1944, \$3,395,000

Appropriated 1943, \$3,219,402

United States Naval Academy Museum Fund—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 08 Supplies and materials..... | | \$22, 735 | \$1, 326 |
| Prior year funds available in 1943 and 1942..... | | -22, 735 | -1, 326 |
| Total estimate or appropriation..... | | | |

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).

Appropriated 1943, \$2,000
Revised 1943, \$0

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 08 Supplies and materials..... | \$8, 000 | \$7, 000 | \$4, 812 |
| 1941 balance available in 1942..... | | | -88, 080 |
| 1942 balance available in 1943..... | | -93, 268 | +93, 268 |
| 1943 balance available in 1944..... | -86, 268 | +86, 268 | |
| 1944 balance available in 1945..... | +78, 268 | | |
| Total estimate or appropriation..... | | | |

Total, Bureau of Naval Personnel, trust accounts:

Estimate 1944, \$600,000 Appropriated 1943, \$557,000
Revised 1943, \$555,000

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 of part-time or intermittent employment in the District of Columbia, or elsewhere, of such scientists and technicians as may be contracted for by the Secretary of the Navy, in his discretion, at a rate of pay not exceeding \$25 per diem for any person so employed, and payment of the travel expenses of such persons if they be members of the Naval Reserve ordered to active duty; 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; maintenance and repair of defense installations on non-naval vessels; salvage and salvage services for naval floating property; maritime salvage services and other purposes in connection therewith authorized by law; relief of vessels in distress; construction or acquisition and conversion of district and yard craft; charter and hire of vessels for auxiliary purposes when considered necessary by the Secretary of the Navy; 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 for the maintenance, repair, alteration, and operation of naval vessels and district and yard craft, 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; pay 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; 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; \$958,979,935 \$1,830,000,000: Provided, That no part of this or any other appro-

priation 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 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.

Maintenance, Bureau of Ships, 1943: Appropriations under this head shall be available for pay, subsistence, and incidental expenses of civilian crews temporarily employed on naval vessels (5 U. S. C. 429; 56 Stat. 59-60, 991).

Estimate 1944, \$1,830,000,000 Appropriated 1943, \$1,708,979,935

* Includes \$750,000,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | |
|---|------------------|------------------|------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$1,829,982,500 | \$1,945,055,327 | \$1,261,364,173 |
| Received by transfer from "Construction fund, U. S. Maritime Commission, act of June 29, 1936, revolving fund"..... | -20, 000 | -20, 000 | -12, 565 |
| Transferred to— | | | |
| "Miscellaneous researches, transferred funds, National Bureau of Standards"..... | +30, 000 | +27, 000 | +24, 800 |
| "Maintenance, Bureau of Ships" (transfer to Interior, Bureau of Mines)..... | +7, 500 | +5, 200 | +6, 000 |
| 1942 appropriation available in 1943..... | | -236, 087, 592 | +236, 087, 592 |
| Total estimate or appropriation..... | 1, 830, 000, 000 | 1, 708, 979, 935 | 1, 497, 470, 000 |

Defense Installations on Merchant Vessels, Navy—

Defense installations on merchant vessels, to remain available until expended, \$100,000,000 \$57,000,000 (56 Stat. 991).

Estimate 1944, \$57,000,000 Appropriated 1943, \$100,000,000

| By objects | Obligations | | |
|---|----------------|-----------------|----------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$57, 000, 000 | \$135, 711, 904 | \$99, 288, 096 |
| 1942 appropriation available in 1943..... | | -35, 711, 904 | +35, 711, 904 |
| Total estimate or appropriation..... | 57, 000, 000 | 100, 000, 000 | 135, 000, 000 |

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

Estimate 1944, \$1,887,000,000 Appropriated 1943, \$1,808,979,935

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 the armament of ships and aircraft; for the purchase and manufacture of torpedoes and appliances; for the purchase and manufacture of smokeless powder; for fuel, material, and labor to be used in the general work under the cognizance of the Bureau of Ordnance; for essential equipment, facilities, naval purposes, including plant appliances, equipment, machine tools, facilities and services at naval or private establishments to expedite the production of ordnance material; for furniture at; minor improvements, maintenance, operation, and other necessary expenses of naval ordnance shore activities; for technical books and periodicals; for plant appliances as now defined by the "Navy Classification of Accounts"; for machinery and machine tools; for accident prevention; for experimental work in connection with the development of ordnance material for the Navy; for maintenance of naval ordnance shore maintenance, repair and operation of motor-propelled and other freight and passenger-carrying vehicles at such activities; for target practice; not to exceed \$20,000 for minor improvements to buildings, grounds, and appurtenances of a character which can be performed by regular station labor; for 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; for payment of part-time or intermittent employment in the District of Columbia, or elsewhere, of such scientists and technicians as may be contracted for by the Secretary of the Navy in his discretion at a rate of pay not exceeding

BUREAU OF ORDNANCE—Continued**ORDNANCE AND ORDNANCE STORES, NAVY—continued****Ordnance and Ordnance Stores, Navy—Continued.**

\$25 per diem for any person so employed, and payment of the travel expenses of such persons if they be members of the Naval Reserve ordered to active duty; for the maintenance, repair, and operation of horse-drawn and motor-propelled freight and passenger-carrying vehicles at naval ordnance shore activities; and for care and operation of schools at four ordnance stations [at Indianhead, Maryland; Dahlgren, Virginia; South Charleston, West Virginia; and Hawthorne, Nevada; \$2,954,165,413]; \$3,476,800,000 (5 U. S. C. 429; 56 Stat. 60).

Annual appropriation, general account:

Estimate 1944, \$3,476,800,000 Appropriated 1943, • \$3,954,165,413

* Includes \$1,000,000,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | |
|--|-----------------|-----------------|-----------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations | \$3,476,800,000 | \$3,954,165,413 | \$2,824,694,665 |
| Transferred to "Miscellaneous researches, transferred funds, National Bureau of Standards" | | | +10,000 |
| Total estimate or appropriation | 3,476,800,000 | 3,954,165,413 | 2,824,704,665 |

BUREAU OF SUPPLIES AND ACCOUNTS**PAY, SUBSISTENCE, AND TRANSPORTATION OF NAVAL PERSONNEL****Pay, Subsistence, and Transportation, Navy—**

Pay of naval personnel: For pay and allowances prescribed by law of officers on the active list, pay, \$85,323,193, including \$3,366,417 for increased pay for officers of the Regular Navy for making aerial flights, no part of which shall be available for increased pay for making aerial flights by more than twenty-three officers above the rank of captain, flight orders in the case of all flag officers to be subject to the specific approval of the Secretary of the Navy (except for four of such twenty-three officers, namely, the Chief of the Bureau of Aeronautics, the Commandant, Naval Air Station, Pensacola, Florida, the Commanding Officer, Naval Air Station, Corpus Christi, Texas, and the Commanding Officer, Naval Air Station, Jacksonville, Florida, each of the other nineteen, to be entitled to flight pay, shall be required to certify, or to have their immediate superiors certify, that, during the period in which aerial flights were made, extraordinary hazards were incurred), 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; rental allowance, \$16,474,104; subsistence allowance, \$10,144,672; in all, \$111,941,969; officers on the retired list \$17,962,388; for hire of quarters for officers serving with troops where there are no public quarters belonging to the Government, and where there are not sufficient quarters possessed by the United States to accommodate them, and hire of quarters for officers and enlisted men, comparable to quarters assignable on a capital ship, as authorized by the Secretary of the Navy 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, \$30,000, and such additional amount as may be necessary within the total amount of this appropriation: *Provided*, That under this authorization no funds may be expended for the hire of quarters for occupancy by the dependents of officers or enlisted men; pay of enlisted men on the retired list, \$20,204,598; interest on deposits by men, \$25,694; pay of enlisted men as authorized by law, extra pay for men as authorized by law, and cash prizes for men for excellence in gunnery, target practice, communication, and engineering competition, \$428,728,809; outfits for all enlisted men of the Navy on first enlistment, civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$25 per man to men given discharges for bad conduct or undesirability or inaptitude, reimbursement in kind of clothing to persons in the Navy for losses in cases of marine or aircraft disasters or in the operation of water- or air-borne craft, and the authorized issue of clothing and equipment to the members of the Nurse Corps, \$25,329,765; pay and allowances of the Nurse Corps, including assistant superintendents—pay, \$1,169,980; rental allowance, \$340,800; subsistence allowance, \$171,477; pay retired list, \$330,305; in all, \$2,012,562; rent of quarters for members of the Nurse Corps; pay and allowances of transferred and assigned men of the Fleet Reserve, \$15,816,685; reimbursement for losses of

property as provided in the Act approved October 6, 1917 (34 U. S. C. 981, 982), as amended by the Act of March 3, 1927 (34 U. S. C. 983), \$20,000; payment of six months' death gratuity, \$3,721,600; in all, \$625,794,070: *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, to aviation units based on seagoing vessels including officers' messes at the naval air stations, at submarine bases, at overseas bases, including Alaska, and at mobile hospitals, to landing forces and expeditions, and in addition not to exceed three hundred in number at such places as shall be designated by the Secretary of the Navy, 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 of naval personnel: For provisions and commuted rations for enlisted men of the Navy, which commuted rations shall be paid at the rate of 55 cents per diem, and midshipmen at 80 cents per diem, and commuted rations stopped on account of sick in hospital and credited at the rate of 80 cents per ration to the naval hospital fund; subsistence of members of the Fleet Reserve and retired enlisted men in naval hospitals; furlough rations as allowed by law; subsistence of men unavoidably detained or absent from vessels to which attached under orders (during which subsistence rations to be stopped on board ship and no credit for commutation therefor to be given); quarters and subsistence of men on detached duty; subsistence of members of the Naval Reserve during period of active service; subsistence in kind at hospitals and on board ship in lieu of subsistence allowance of female nurses and Navy and Marine Corps general courts-martial prisoners undergoing imprisonment with sentences of dishonorable discharge from the service at the expiration of such confinement; in all, \$109,780,984: *Provided*, That no part of this or any other appropriation contained in this Act shall be available for the procurement of any article of food or clothing not grown or produced in the United States or its possessions, except to the extent that the Secretary of the Navy shall determine that articles of food or clothing grown or produced in the United States or its possessions cannot be procured of satisfactory quality and in sufficient quantities and at reasonable prices as and when needed, and except procurements by vessels in foreign waters and by establishments located outside the continental United States, except the Territories of Hawaii and Alaska, for the personnel attached thereto;]

Transportation and recruiting of naval personnel: For mileage and actual and necessary expenses and per diem in lieu of subsistence as authorized by law to officers of the Navy while traveling under orders, including the cost of a compartment or such other accommodations, as may be authorized by the Secretary of the Navy, for security when secret documents are transported by officer messenger, and including \$5,000 for the 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, 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 as midshipmen, and for transportation of midshipmen, including reimbursement of traveling expenses while traveling under orders, after appointment as midshipmen; for actual traveling expenses of female nurses; for travel allowance or for transportation and subsistence as authorized by law of enlisted men upon discharge; transportation of enlisted men and applicants for enlistment at home and abroad, with subsistence and transfers en route, or cash in lieu thereof; transportation to their home, if residents of the United States, of enlisted men discharged on medical survey, with subsistence and transfers en route, or cash in lieu thereof; transportation of sick or insane enlisted men and insane supernumerary patients to hospitals, with subsistence and transfers en route, or cash in lieu thereof; apprehension and delivery of deserters and stragglers, and for railway, steamship, and airway guides and other expenses incident to transportation; expenses of recruiting for the naval service (including lodging and subsistence of applicants); rent of rendezvous and expenses of maintaining the same; advertising for and obtaining men; actual and necessary expenses in lieu of mileage to officers on duty with traveling recruiting parties; transportation of dependents of officers and enlisted men, including those of retired and reserve officers, and of retired and reserve enlisted men of grades entitled to transportation for dependents in the Regular Navy, when ordered to active duty (other than training)

and upon release therefrom, \$3,975,508; expenses of funeral escorts of naval personnel; actual expenses of officers and midshipmen while on shore-patrol duty, including the hire of automobiles when necessary for the use of shore-patrol detachment; in all, \$21,308,764;】

【Naval Reserve personnel on active duty: For pay and allowances for Naval Reserve personnel (exclusive of Fleet Reserve personnel) on active duty with the Navy as provided by law (53 Stat. 819-821), \$246,682,770;】

【In all, for pay, subsistence, and transportation of naval personnel, Naval Reserve aviation officers on active duty, and members of the Naval Reserve when called to active duty in time of war or during the existence of a national emergency declared by the President, \$1,003,566,588, and \$1,000,000 of such amount shall be available immediately, and the money herein specifically appropriated for "Pay, subsistence, and transportation of naval personnel" shall be disbursed and accounted for in accordance with existing law and shall constitute one fund: *Provided*, That 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 appropriated for in this Act: *Provided further*, That no part of this appropriation shall be available for the pay of any midshipman appointed from enlisted men of the Navy who has not served aboard a vessel of the Navy in full commission or performed equivalent service with fleet aircraft for at least nine months prior to admission to the Naval Academy: *Provided further*, That no officer of the Navy or Marine Corps who has been, or hereafter may be, adjudged fitted shall be involuntarily retired prior to six months subsequent to the termination of the existing national emergency: *Provided further*, That from the date of the approval of this Act to June 30, 1943, the Secretary of the Navy, in prescribing per diem rates of allowance, not exceeding \$6, in lieu of subsistence for officers of the Navy and Marine Corps and of the reserve components thereof, traveling on official business and away from their designated posts of duty, pursuant to the first paragraph of section 12 of the Act approved June 10, 1922 (42 Stat. 631), as amended, is hereby authorized to prescribe such per diem rates of allowance, whether or not orders are given to such 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.】

【Pay, subsistence, and transportation of naval personnel: The appropriation "Pay, subsistence, and transportation of naval personnel" for the fiscal years 1942 and 1943 shall be available for the pay and allowances, authorized by law, of the personnel provided for under this head.】

【In all, \$734,216,136: *Provided*, That during the fiscal year 1943 furlough rations shall be paid at the same rate as that fixed for commuted rations and payments for furlough rations heretofore made are hereby authorized: *Provided further*, That enlisted men may be employed in such bachelor officers' quarters and messes as may be specifically designated by the Secretary of the Navy: *Provided further*, That increased pay for aerial flights may be paid to not more than 45 officers above the rank of captain (no certificate shall be required that extraordinary hazards were incurred during the period in which aerial flights are made).】

【The funds appropriated under this head for the fiscal years 1942 and 1943 shall be available for losses in the accounts of Navy, Marine Corps, and Coast Guard officers certified under the Act of June 11, 1919 (31 U. S. C. 105), and for payments in settlement of claims under Public, 393, approved January 2, 1942.】

【In all, pay, subsistence, and transportation, Navy, including reimbursement to personnel and messes for subsistence and clothing furnished survivors, \$494,968,000: *Provided*, That so much of the Naval Appropriation Act, 1943 (Public Law 441, Seventy-seventh Congress), under the heading "Pay, subsistence, and transportation of naval personnel" as reads "*Provided further*, That no part of this appropriation shall be available for the pay of any midshipman appointed from enlisted men of the Navy who has not served aboard a vessel of the Navy in full commission or performed equivalent service with fleet aircraft for at least nine months prior to admission to the Naval Academy", is amended to read as follows: "*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."】

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 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 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: *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 sea-going 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 60 cents per diem, and other subsistence in kind; midshipmen's rations at 80 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 at the rate of 80 cents per ration; 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, \$491,000,000;

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, 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

BUREAU OF SUPPLIES AND ACCOUNTS—Continued

PAY, SUBSISTENCE, AND TRANSPORTATION OF NAVAL PERSONNEL—continued

Pay, Subsistence, and Transportation, Navy—Continued.

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 of 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, \$180,786,000;

In all, for pay, subsistence, and transportation of naval personnel, \$3,689,971,000, 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 such periods and under such conditions of service as may be prescribed by the Secretary: 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, to naval personnel of, or under training for, the Naval Air Transport Service while on such duty or training away from their permanent stations (34 U. S. C. 981-983; 56 Stat. 3, 61-63, 359, 371-372, 381-387, 388, 598, 646-647, 730-731, 736, 740, 991, 1037-1038; Public Law 20).

Estimate 1944, \$3,689,971,000 Appropriated 1943, \$2,232,750,724

| By objects | Obligations | | |
|---|-----------------|-----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$3,690,222,095 | \$2,233,388,194 | \$673,730,233 |
| Reimbursements for services performed..... | -251,095 | -287,470 | -275,510 |
| Received by transfer from "Aviation, Navy"..... | | -350,000 | -300,000 |
| Total estimate or appropriation..... | 3,689,971,000 | 2,232,750,724 | 673,154,723 |

MAINTENANCE, BUREAU OF SUPPLIES AND ACCOUNTS

Maintenance, Bureau of Supplies and Accounts—

For equipment, supplies, and services under the cognizance of the Bureau of Supplies and Accounts, including commissions, interest, and exchange; ferrage and bridge tolls, including streetcar fares; rent of buildings and offices not in navy yards [except for use of naval attachés and recruiting officers] 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, including 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 part-time or intermittent employment in the District of Columbia or elsewhere of such specialists as may be contracted for by the Secretary of the Navy, at a rate of pay not exceeding \$25 per diem for any person so employed; freight, express, and parcel-post charges, including transportation of funds and cost of insurance on shipments of money when necessary; payments to the Maritime Commission for charter and hire of cargo vessels when manned by other than naval personnel; transfer of household goods and effects as provided by the Act of October 10, 1940, and regulations promulgated thereunder and of naval personnel as provided by law and regulations; for transportation on Government-owned vessels, notwithstanding the provisions of other law, of privately owned automobiles of Navy and Marine Corps personnel upon change of station, and] Accounts; ice and mechanical devices for cooling

drinking water on shore (except at naval hospitals and shops at industrial navy yards) [pertaining to the Navy Department and Naval Establishment, \$88,556,345, of which amount \$1,000,000 shall be available immediately]; \$214,000,000: 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 [1943] 1944 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 [of the Navy], 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 [of the Navy], 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 (56 Stat. 64, 388, 991).

Estimate 1944, \$214,000,000 Appropriated 1943, \$179,828,100

* Includes \$45,271,755 appropriated in the Second Supplemental National Defense Appropriation Act, 1943, and \$46,000,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$214,000,000 | \$179,829,364 | \$88,906,821 |
| Reimbursements for services performed..... | | -1,264 | -25 |
| Net total obligations..... | 214,000,000 | 179,828,100 | 88,906,796 |
| Estimated savings and unobligated balance..... | | | 1,038,982 |
| Total estimate or appropriation..... | 214,000,000 | 179,828,100 | 89,945,778 |

TRANSPORTATION OF THINGS

Transportation of Things—

For transportation of things (as defined by Budget-Treasury Regulation No. 1) pertaining to the Navy (excluding Marine Corps and Coast Guard), \$200,000,000: Provided, That, notwithstanding the provisions of other law, privately owned automobiles of Navy and Marine Corps personnel upon change of station may be transported on Government-owned vessels.

Estimate 1944, \$200,000,000

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 03 Transportation of things..... | \$200,001,200 | | |
| Reimbursements for services performed..... | -1,200 | | |
| Total estimate or appropriation..... | 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 [the] expense of transportation and storage of both [the], \$41,766,000, of which \$1,000,000 shall be immediately available: Provided, That fuel acquired other than by purchase shall not be issued without charging the applicable appropriation with the cost of such fuel at the rate current at the time of issue for fuel purchased: Provided further, That the President may direct the use, wholly or in part, of fuel on hand, however acquired, to be charged at the last issue rate for fuel acquired by purchase, when, in his judgment, prices quoted for supplying fuel are excessive; \$135,000,000 (56 Stat. 64-65, 991).

Estimate 1944, \$135,000,000 Appropriated 1943, \$111,465,000

* Includes \$22,081,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943, and \$47,618,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (net)..... | \$813, 228 | \$707, 155 | \$640, 127 |
| OTHER OBLIGATIONS | | | |
| 05 Rents and utility services..... | 6, 214, 306 | 3, 321, 756 | 1, 905, 506 |
| 08 Supplies and materials..... | 127, 972, 466 | 107, 436, 089 | 30, 255, 259 |
| Total other obligations..... | 134, 186, 772 | 110, 757, 845 | 32, 160, 765 |
| Grand total obligations..... | 135, 000, 000 | 111, 465, 000 | 32, 800, 892 |
| Estimated savings and unobligated balance..... | | | 5, 603, 108 |
| Total estimate or appropriation..... | 135, 000, 000 | 111, 465, 000 | 38, 404, 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", [\$19,680,000, to be immediately available] \$47,240,000 (56 Stat. 64).

Estimate 1944, \$47,240,000 Appropriated 1943, \$119,680,000

* Includes \$100,000,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

Total obligations—1944, \$47,240,000; 1943, \$119,680,000; 1942, \$82,320,000.

Naval Stock Fund—

16 Investments and loans (advances to revolving funds): Obligations—1942, \$470,000,000.

Strategic and Critical Materials—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 08 Supplies and materials..... | | \$31, 405 | |
| Prior year balance available in 1942..... | | | -\$31, 405 |
| 1942 balance available in 1943..... | | -31, 405 | +31, 405 |
| Total estimate or appropriation..... | | | |

Reserve Material, Navy—

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (net)..... | | \$49, 084 | \$49, 635 |
| OTHER OBLIGATIONS | | | |
| 08 Supplies and materials..... | | 2, 277, 254 | 5, 174, 048 |
| 09 Equipment..... | | 858, 258 | 971, 296 |
| 10 Lands and structures..... | | 101, 975 | 671, 044 |
| Total other obligations..... | | 3, 237, 487 | 6, 816, 388 |
| Grand total obligations..... | | 3, 286, 571 | 6, 866, 023 |
| Prior year appropriation available in 1942..... | | | -10, 152, 594 |
| 1942 balance available in 1943..... | | -3, 286, 571 | +3, 286, 571 |
| Total estimate or appropriation..... | | | |

BY PROJECTS OR FUNCTIONS

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 1. Bureau of Yards and Docks: Material and equipment for advance bases..... | | \$103, 115 | \$2, 345, 377 |
| 2. Bureau of Yards and Docks: Storage buildings..... | | 135, 657 | 691, 164 |
| 3. Bureau of Aeronautics: Aircraft materials, machine tools, and aviation gas..... | | 2, 161, 339 | 3, 510, 398 |
| 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..... | | 785, 146 | 316, 507 |
| 5. Bureau of Supplies and Accounts: Clothing and cloth for uniforms of enlisted men and administration..... | | 73, 112 | -9, 237 |
| 6. Bureau of Medicine and Surgery: Medical, surgical, dental, and hospital supplies and equipment, including instruments..... | | 20 | -20 |
| 7. United States Marine Corps: Clothing and cloth for uniforms of enlisted men, military, engineer, and signal supplies and equipment and small arms ammunition..... | | 28, 182 | 11, 834 |
| Grand total obligations..... | | 3, 286, 571 | 6, 866, 023 |
| Prior year appropriation available in 1942..... | | | -10, 152, 594 |
| 1942 balance available in 1943..... | | -3, 286, 571 | +3, 286, 571 |
| Total estimate or appropriation..... | | | |

Naval Working Fund—

| By objects | Obligations | | | | | |
|---|----------------|------------------|----------------|----------------|--------------|----------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal service: Grade 4. Range \$1,800 to \$2,160..... | 1 | \$1, 800 | 1 | \$1, 800 | 0.7 | \$1, 800 |
| Industrial group IV (b) employees (includes overtime pay for 1942 and for 5 months of 1943)..... | 245 | 434, 257 | 185 | 365, 770 | | 323, 562 |
| Total permanent, field..... | 246 | 436, 057 | 186 | 367, 570 | | 324, 822 |
| Overtime pay for nonindustrial employees for 1942 and for 5 months of 1943..... | | | | 162 | | 252 |
| Total group IV (b) employees..... | | 436, 057 | | 367, 732 | | 325, 074 |
| Other personal services..... | | 7, 000, 000 | | 7, 000, 000 | | 6, 974, 854 |
| 01 Personal services (net)..... | | 7, 436, 057 | | 7, 367, 732 | | 7, 299, 928 |
| OTHER OBLIGATIONS | | | | | | |
| 08 Supplies and materials..... | | 1, 072, 863, 943 | | 577, 516, 675 | | 252, 421, 474 |
| Grand total obligations..... | | 1, 080, 300, 000 | | 584, 884, 407 | | 259, 721, 402 |
| Prior year funds available in 1942..... | | | | | | -213, 596, 648 |
| 1942 funds available in 1943..... | | | | -502, 584, 407 | | +502, 584, 407 |
| 1943 funds available in 1944..... | | -500, 000, 000 | | +500, 000, 000 | | |
| Receipts from other departments, foreign governments, net proceeds of sales, special deposits, etc..... | | -598, 800, 000 | | -598, 800, 000 | | -564, 200, 141 |
| Refunds of receipts..... | | +17, 000, 000 | | +15, 000, 000 | | +13, 846, 944 |
| Work done for other Government departments and for foreign powers for which advances were not received..... | | | | | | -124, 976 |
| To "Miscellaneous receipts"..... | | +1, 500, 000 | | +1, 500, 000 | | +1, 859, 012 |
| Total estimate or appropriation..... | | | | | | |

Evacuation of High Explosives, Navy—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (groups I, II, and III)..... | | | \$12, 747 |
| Prior year balance available in 1942..... | | | -12, 747 |
| Total estimate or appropriation..... | | | |

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

Estimate 1944, \$4,286,211,000 Appropriated 1943, \$2,643,723,824

Trust accounts:

Navy Fines and Forfeitures—

Indefinite appropriation of the receipts from fines and forfeitures imposed by naval courts-martial, applicable for payment for transportation of discharged prisoners to their homes, the balance not required for such payment to be transferred to the naval hospital fund (31 U. S. C. 725s; 34 U. S. C. 962).

Appropriated 1943, \$939,300 Revised 1943, \$1,266,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 02 Travel..... | | \$61, 277 | \$35, 052 |
| Transferred to— | | | |
| "Naval Hospital fund"..... | | +375, 000 | +550, 000 |
| Surplus fund..... | | +1, 593, 345 | +398 |
| Prior year balance available in 1942..... | | | -729, 424 |
| 1942 balance available in 1943..... | | -763, 572 | +763, 572 |
| Total estimate or appropriation..... | | 1, 266, 000 | 619, 598 |

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

sons if they be members of the Naval Reserve ordered to active duty, \$39,930,225: *Provided*, That during the fiscal year 1943 the motor-propelled passenger-carrying vehicles to be purchased hereunder shall not exceed the following respective numbers and costs: One hundred at \$750 each, and motortruck chassis with station-wagon-type bodies, and motorbusses as required] \$90,000,000.

[Maintenance, Bureau of Yards and Docks, 1943, including the purchase of two thousand additional motor-propelled passenger-carrying vehicles at not to exceed \$1,250 each, \$35,069,775.]

[Maintenance, Bureau of Yards and Docks, including not to exceed \$5,000 for the rental of passenger-carrying automobiles outside continental United States, \$22,500,000] (5 U. S. C. 429; 56 Stat. 65-66, 992; Public Law 20).

Estimate 1944, \$90,000,000 Appropriated 1943, * \$97,640,000
 * Includes \$140,000 transferred from "Contingent, Bureau of Yards and Docks."

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$90,000,000 | \$97,640,000 | \$53,466,540 |
| Estimated savings and unobligated balance..... | | | 456,960 |
| Total estimate or appropriation..... | 90,000,000 | 97,640,000 | 53,923,500 |

[CONTINGENT, BUREAU OF YARDS AND DOCKS]

Contingent, Bureau of Yards and Docks—

[For contingent expenses and minor extensions and improvements of public works at navy yards and stations, \$140,000] (55 Stat. 66).

NOTE.—Appropriation under the above head has been transferred to and consolidated under "Maintenance, Bureau of Yards and Docks."

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, [to be available immediately, \$528,705,021] \$1,870,000,000 (including \$916,074,400 for all not heretofore appropriated for contract authorizations granted in Title IV, Naval Appropriation Act, 1943 and prior acts), 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 [of the Navy], including collateral public works items, projects for personal services (including group IV (b) personnel), and other expenses, and for part-time and intermittent employment in the District of Columbia and elsewhere by contract of scientists, technicians, and other personnel, at not to exceed \$25 per diem, and the employment in the Bureau of Yards and Docks and in the field service 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: *Provided*, That contracts for work under this appropriation may be entered into without regard to the provisions of section 3709, Revised Statutes: *Provided further*, That expenditures on all projects under this appropriation heretofore and hereafter authorized, as well as for temporary and emergency construction, and projects for personal services, including group IV (b) personnel, shall be distributed and reported against projects by the Secretary of the Navy to the Congress on or before January 10, 1943: *Provided further*, That the Secretary of the Navy is hereby authorized to enter into contracts for Public Works equipment, materials, and construction in an amount not to exceed \$500,000,000, which amount shall be in addition to all other amounts herein or heretofore appropriated under this title].

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 [of the Navy] 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 [of the Navy] 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 6 per centum of the estimated cost of the contract, exclusive of the fee, as determined by the Secretary [of the Navy].

[Public Works, Bureau of Yards and Docks, \$798,300,000, toward contract authorization of \$1,474,634,000 heretofore granted, to remain available until expended, which, together with unexpended balances of appropriations heretofore made under this head, shall be accounted for as one fund, and, in addition to all other amounts heretofore appropriated under this head, the Secretary of the Navy is hereby authorized to enter into contracts for public-works equipment, materials, and construction, including collateral public-works items, in an amount not to exceed \$239,740,400, subject to authorization thereof by other law] (56 Stat. 66-67, 742; Public Law 20).

Estimate 1944, \$1,870,000,000 Appropriated 1943, \$1,327,005,021

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (net)..... | \$54,114,028 | \$37,052,259 | \$41,659,935 |
| OTHER OBLIGATIONS | | | |
| 08 Supplies and materials..... | 35,000,000 | 21,200,000 | 28,000,000 |
| 10 Lands and structures..... | 1,106,251,972 | 1,793,545,938 | 1,610,107,217 |
| Total other obligations..... | 1,141,251,972 | 1,814,745,938 | 1,638,107,217 |
| Grand total obligations..... | 1,195,366,000 | 1,851,798,197 | 1,679,767,152 |
| 1942 appropriation obligated in 1941..... | | | +264,615,132 |
| 1943 appropriation obligated in 1942..... | | +148,340,824 | -148,340,824 |
| 1944 appropriation obligated in 1943..... | +674,634,000 | -674,634,000 | |
| Transferred to "Buildings and equipment, Federal Institutions," Department of Justice..... | | +1,500,000 | |
| Total estimate or appropriation..... | 1,870,000,000 | 1,327,005,021 | 1,796,041,460 |

Emergency Relief, Navy, Yards and Docks, Administrative Expenses (Transfer from Work Projects Administration) —

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (net)..... | | | \$23,142 |
| OTHER OBLIGATIONS | | | |
| 08 Supplies and materials..... | | | 5,790 |
| Total obligations..... | | | 28,932 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | -48,000 |
| Estimated savings and unobligated balance..... | | | 19,068 |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Lands and structures..... | | \$105,506 | \$1,103,739 |
| Prior year balance available in 1942 and 1943..... | | -105,506 | -1,103,739 |
| Total estimate or appropriation..... | | | |

BUREAU OF YARDS AND DOCKS—Continued

PUBLIC WORKS, BUREAU OF YARDS AND DOCKS—continued

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

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

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

Estimate 1944, \$1,960,000,000 Appropriated 1943, \$1,424,645,021

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, [1942, \$8,671,400] 1943, \$27,027,900; for maintenance, repair, and operation of aircraft factory, air stations, fleet and all other aviation activities, [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,] accident prevention, testing laboratories, overhauling of planes, technical books and periodicals for use in the Bureau of Aeronautics and field, outfits for aviation messes [of aviation cadets and bachelor officers at air stations], and the purchase for aviation purposes only of special clothing, wearing apparel, and special equipment, [\$359,279,270] \$1,553,472,100, including not to exceed [\$500,000] \$1,800,000 for the procurement of helium, which sum of [\$500,000] \$1,800,000 shall be transferred to and made available to the Bureau of Mines on July 1, [1942] 1943; for continuing experiments and development work on all types of aircraft, [including the payment of part-time or intermittent employment in the District of Columbia or elsewhere of such scientists and technicians as may be contracted for by the Secretary of the Navy, in his discretion, at a rate of pay not exceeding \$25 per diem for any person so employed and payment of the travel expenses of such persons if they be members of the Naval Reserve ordered to active duty, \$15,188,000] \$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, [\$1,052,842,800, of] \$40,000,000, which [amount not to exceed \$740,000,000] shall be available for [the payment of] obligations incurred under the contract [authorizations carried] authorization in the Naval Appropriation [Acts] Act for the fiscal [years 1941 and] year 1942; in all, [\$1,435,981,470, and the money herein specifically appropriated for "Aviation" shall be disbursed and accounted for in accordance with existing law and] \$1,640,000,000, which shall constitute one fund: [Provided, That the Secretary of the Treasury is authorized and directed, upon the request of the Secretary of the Navy, to transfer not to exceed in the aggregate \$400,000 from this appropriation to the appropriations "Pay, subsistence, and transportation, Navy" and "Pay, Marine Corps" to cover authorized traveling expenses of officers and enlisted men in connection with flying new airplanes from contractor's works to assigned station or ship, including travel to contractor's works and return of personnel to stations of duty, and the amount so transferred shall be in addition to any limitations contained in the appropriations "Pay, subsistence, and transportation, Navy" and "Pay, Marine Corps":] Provided [further], That the Secretary [of the Navy] 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 [\$500] \$1,000.

[Aviation, Navy, 1943, including technical books and periodicals for use in the Bureau of Aeronautics and in the field, \$3,822,000,000, of which \$820,000 for the procurement of helium shall be available for transfer to the Bureau of Mines.]

[Aviation, Navy, 1942: The contract authorization under this head for the fiscal year 1942 is hereby increased from \$650,000,000 to \$800,000,000, of which total not to exceed \$210,000,000 is and shall be available for plant facilities in public or private plants, and the unobligated portion of said total contract authorization as of June 30, 1942, is hereby made available until June 30, 1943.]

[Aviation, Navy: The amount of the appropriation under this head for the fiscal year 1942, continued available until June 30, 1943, is hereby increased from \$1,068,000,000 to \$1,630,000,000, and such portion, as may be certified by the Secretary of the Navy, of the appropriation under this head for the fiscal year 1943 as was provided for new construction and procurement of aircraft and equipment, spare parts and accessories, is hereby continued available until June 30, 1944] (5 U. S. C. 429; 56 Stat. 67-68, 388, 992; Public Law 20).

Annual appropriation, general account:

Estimate 1944, \$1,640,000,000 Appropriated 1943, \$5,257,981,470

| By objects | Obligations | | |
|---|-----------------|-----------------|-----------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$1,598,000,000 | \$4,512,131,385 | \$5,324,703,807 |
| 1942 appropriation obligated in 1941..... | | | +350,000,000 |
| 1943 appropriation obligated in 1941..... | | +180,000,000 | |
| 1943 appropriation obligated in 1942..... | | +560,000,000 | -560,000,000 |
| 1944 appropriation obligated in 1942..... | +40,000,000 | | -40,000,000 |
| Appropriations subsequent to 1944 obligated in 1942..... | | | -200,000,000 |
| Transferred to— | | | |
| "Helium production, Bureau of Mines"..... | +1,800,000 | +1,320,000 | +100,000 |
| "Construction and equipment of helium plants, Bureau of Mines"..... | | +4,000,000 | |
| "Miscellaneous researches, transferred fund, National Bureau of Standards"..... | +200,000 | +200,000 | +258,850 |
| "Pay, subsistence, and transportation"..... | | +350,000 | +300,000 |
| "Pay, Marine Corps"..... | | +50,000 | +40,000 |
| Received by transfer from "War contributions fund, Treasury Department"..... | | -69,915 | -235 |
| Net total obligations..... | 1,640,000,000 | 5,257,981,470 | 4,875,402,422 |
| Estimated savings and unobligated balance..... | | | 1,314,041,678 |
| Total estimate or appropriation..... | 1,640,000,000 | 5,257,981,470 | 6,189,444,100 |

MARINE CORPS

PAY, MARINE CORPS

Pay, Marine Corps—

Pay of officers [active list]: For pay and allowances prescribed by law for all officers on [the] active [list] duty—pay and allowances, [\$6,651,912] \$65,064,576, including [\$652,105,] \$9,299,303 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, [\$868,864] \$10,356,403; rental allowance, [\$1,344,818] \$12,797,820; in all, [\$8,865,594] \$97,518,102; [and, except during war or national emergency declared by the President to exist, no part of such sum shall be available to pay active-duty pay and allowances to officers on the retired list;]

For pay of officers prescribed by law on the retired list, [\$2,560,206] not on active duty, \$1,225,000;

Pay of enlisted [men, active list] personnel: For pay and allowances of [noncommissioned officers,] all enlisted personnel and musicians [and privates, and enlisted men of the Marine Corps Reserve] on active duty [as prescribed by [law, and for the] law; expenses of clerks of the [United States] Marine Corps traveling under orders, including not to exceed \$250 for [the] expenses of attendance upon meetings of technical, professional, scientific, and other organizations, when, in the judgment of the Secretary [of the Navy], such attendance would be of benefit in the conduct of the work of the Marine [Corps, and including] Corps; additional compensation for enlisted [men] personnel of the Marine Corps qualified as expert riflemen, sharpshooters, marksmen, aircraft machine gunners, or regularly detailed as gun captains, gun pointers, [cooks, messmen, including] messmen; interest on deposits by enlisted [men,] personnel; post-exchange debts of deserters, and of [men] personnel discharged or sentenced to terms of imprisonment while in debt to the United States, under such rules as the Secretary [of the Navy] may [prescribe, and the] prescribe; authorized travel allowance of discharged enlisted [men, and for] personnel; prizes for excellence in gunnery [exercises and] exercises, target practices, and communication [competitions, and for] competitions; pay of enlisted [men] personnel designated as Navy mail clerks and assistant Navy mail clerks both afloat and [ashore,] ashore; and for gratuities to enlisted [men] personnel discharged

not under honorable conditions—pay and allowances, [\$72,623,386] \$343,416,277; allowance for lodging and subsistence, [\$5,063,352] \$21,797,377; in all, [\$77,686,738] \$365,213,654;

For pay and allowances prescribed by law of enlisted [men] personnel on the retired list, [\$1,107,564] not on active duty, \$1,402,088;

[Undrawn clothing: For payment to discharged enlisted men for clothing undrawn, \$146,448;]

For pay and allowances of personnel of the Marine Corps Reserve [as follows: (a) For officers commissioned pursuant to the Act of June 13, 1939 (53 Stat. 819-821), \$4,303,227; (b) for transferred and assigned men, \$202,629; and (c) for all others, except enlisted men of the Marine Corps Reserve on active duty, \$11,004,414; in all, \$15,510,270], not on active duty, \$55,926;

For [mileage and] mileage, actual and necessary [expenses] expenses, and per diem in lieu of subsistence as authorized by law to officers traveling under orders without troops, [\$765,670] \$3,585,230;

In all, [\$106,642,490] \$469,000,000, 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 (37 U. S. C. 1-31; 1 Stat. 594; 56 Stat. 3, 10-11, 68-69, 76-78, 359, 381-388, 463-464, 730-731, 737-740, 992-993, 1037-1038).

Estimate 1944, \$469,000,000 Appropriated 1943, \$311,091,132

* Includes \$204,448,642 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$469,000,000 | \$311,141,132 | \$77,053,841 |
| Received by transfer from "Aviation, Navy"..... | | -50,000 | -40,000 |
| Net total obligations..... | 469,000,000 | 311,091,132 | 77,013,841 |
| Estimated savings and unobligated balance..... | | | 1,407,987 |
| Total estimate or appropriation..... | 469,000,000 | 311,091,132 | 78,421,828 |

PAY OF CIVIL FORCE, MARINE CORPS

Pay of civil force: For personal services [in the District of Columbia] at the seat of government, as follows:

Pay of Civil Force, Offices of the Commandant and the Adjutant Inspector, Marine Corps—

Offices of the Commandant of the Marine Corps and Adjutant Inspector, [\$258,450] \$266,000 (56 Stat. 69);

Estimate 1944, \$266,000 Appropriated 1943, \$258,450

| By objects | Obligations | | |
|---|-----------------------|-----------------------|-----------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Man- Av. years salary | Man- Av. years salary | Man- Av. years salary |
| Grade 5. Range \$4,600 to \$5,400: Senior attorney (special assistant to the Commandant)..... | | 0.2 \$5,400 | 1 \$5,400 |
| Grade 3. Range \$3,200 to \$3,800: Associate attorney..... | 1 \$3,200 | 1 3,200 | 1 3,200 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 10. Range \$3,500 to \$4,100: Junior administrative officer..... | | | 0.4 3,500 |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant..... | 2 3,250 | 2 3,250 | 1.3 3,240 |
| Grade 8. Range \$2,900 to \$3,500: Administrative assistant..... | 1 2,900 | 1 2,900 | |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant..... | 8 2,684 | 8 2,684 | 6.6 2,646 |
| Grade 6. Range \$2,300 to \$2,900..... | 4 2,540 | 4 2,347 | 5.6 2,347 |
| Grade 5. Range \$2,000 to \$2,600..... | 25 2,299 | 25 2,096 | 16.4 2,096 |
| Grade 4. Range \$1,800 to \$2,160..... | 25 2,031 | 25 1,833 | 24.5 1,833 |
| Grade 3. Range \$1,620 to \$1,980..... | 201 1,847 | 201 1,640 | 133.9 1,640 |
| Grade 2. Range \$1,440 to \$1,800..... | 357 1,445 | 356.8 1,443 | 388.3 1,440 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 6 1,200 | 6 1,200 | 6 1,200 |
| Legislative changes in salary ranges..... | | 719 660 | |
| Total permanent, departmental..... | 630 1,047,515 | 630 995,127 | 585 910,010 |
| Deduct: | | | |
| For personnel paid from appropriation, "Pay, Marine Corps"..... | 484 781,515 | 484 721,413 | 455 382,460 |
| Delay in filling new positions..... | | 15,264 | 293,984 |
| Net permanent, departmental..... | 146 266,000 | 146 258,450 | 130 233,566 |
| Overtime..... | | | 632 |
| Temporary employees..... | | | 1,716 |
| 01 Personal services (net)..... | 266,000 | 258,450 | 235,914 |
| Estimated savings and unobligated balance..... | | | 2,406 |
| Total estimate or appropriation..... | 266,000 | 258,450 | 238,320 |

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

Office of the Paymaster, [\$74,285] \$77,000 (56 Stat. 69);

Estimate 1944, \$77,000

Appropriated 1943, \$74,285

| By objects | Obligations | | |
|---|-----------------------|-----------------------|-----------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Man- Av. years salary | Man- Av. years salary | Man- Av. years salary |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant..... | 1 \$3,200 | 1 \$3,200 | |
| Grade 7. Range \$2,600 to \$3,200..... | 1 2,600 | 1 2,600 | 1 \$2,825 |
| Grade 6. Range \$2,300 to \$2,900..... | 2 2,350 | 2 2,313 | 1 2,300 |
| Grade 5. Range \$2,000 to \$2,600..... | 13 2,077 | 13 2,077 | 5.5 2,175 |
| Grade 4. Range \$1,800 to \$2,160..... | 45 1,927 | 45 1,809 | 28.7 1,830 |
| Grade 3. Range \$1,620 to \$1,980..... | 63 1,736 | 63 1,623 | 43.8 1,621 |
| Grade 2. Range \$1,440 to \$1,800..... | 55 1,440 | 55 1,440 | 72.3 1,440 |
| Total permanent, departmental..... | 180 312,784 | 180 300,281 | 152.3 244,715 |
| Deduct: | | | |
| For personnel paid from the appropriation "Pay, Marine Corps"..... | 137 235,784 | 137 214,620 | 109.3 91,839 |
| Delay in filling new positions..... | | 11,376 | 81,486 |
| 01 Personal services (net)..... | 43 77,000 | 43 74,285 | 43 71,390 |
| Estimated savings and unobligated balance..... | | | 1,730 |
| Total estimate or appropriation..... | 77,000 | 74,285 | 73,120 |

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

Office of the Quartermaster, [\$305,885] \$319,000; in all [\$638,620] \$662,000 (56 Stat. 69).

Estimate 1944, \$319,000

Appropriated 1943, \$305,885

| By objects | Obligations | | |
|---|-----------------------|-----------------------|-----------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Professional service: | Man- Av. years salary | Man- Av. years salary | Man- Av. years salary |
| Grade 3. Range \$3,200 to \$3,800: Associate engineer..... | 1 \$3,400 | 1 \$3,325 | 1 \$3,300 |
| Clerical, administrative, and fiscal service: | | | |
| Grade 13. Range \$5,600 to \$6,400: Chief administrative officer..... | 1 5,600 | 0.5 5,600 | |
| Grade 12. Range \$4,600 to \$5,400: Head administrative officer..... | 1 4,600 | 1 4,700 | 1 4,700 |
| Grade 10. Range \$3,500 to \$4,100: Junior administrative officer..... | | 0.5 3,500 | 1 3,500 |
| Grade 9. Range \$3,200 to \$3,800: Senior administrative assistant..... | 1 3,237 | 1 3,243 | 2 3,246 |
| Senior traffic manager..... | 1 3,200 | | |
| Grade 8. Range \$2,900 to \$3,500: Administrative assistant..... | 2 2,950 | 2 2,950 | 2 2,933 |
| Assistant traffic manager..... | 1 \$3,000 | | 2 \$2,900 |
| Grade 7. Range \$2,600 to \$3,200: Junior administrative assistant..... | 1 \$2,700 | 1 2,700 | 3 2,600 |
| Senior transportation rate and traffic auditor..... | 3 2,650 | 3 2,650 | 2 2,600 |
| Grade 6. Range \$2,300 to \$2,900..... | 13 2,344 | 13 2,344 | 9 2,306 |
| Grade 5. Range \$2,000 to \$2,600..... | 18 2,099 | 18 2,081 | 18 2,099 |
| Grade 4. Range \$1,800 to \$2,160..... | 48 1,845 | 48 1,829 | 37.8 1,832 |
| Grade 3. Range \$1,620 to \$1,980..... | 157 1,666 | 157 1,634 | 161.7 1,628 |
| Grade 2. Range \$1,440 to \$1,800..... | 88 1,442 | 88 1,441 | 109.3 1,441 |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600..... | | | 1 2,000 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500..... | 5 1,200 | 5 1,200 | 6 1,200 |
| Legislative changes in salary ranges..... | | 600 550 | |
| Total permanent, departmental..... | 340 588,452 | 340 580,986 | 356.8 600,412 |
| Deduct: | | | |
| For personnel paid from the appropriation "Pay, Marine Corps"..... | 171 269,452 | 171 275,200 | 189 213,298 |
| Delay in filling new positions..... | | | 89,814 |
| Net permanent, departmental..... | 169 319,000 | 169 305,696 | 167.8 297,300 |
| Overtime..... | | 189 | 245 |
| 01 Personal services (net)..... | 319,000 | 305,885 | 297,545 |
| Estimated savings and unobligated balance..... | | | 2,575 |
| Total estimate or appropriation..... | 319,000 | 305,885 | 300,120 |

GENERAL EXPENSES, MARINE CORPS

General Expenses, Marine Corps—

For [every expenditure requisite] all necessary expenses for [and incident to,] the authorized work of the Marine Corps, other than as appropriated for under the headings of pay and salaries, [including 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,] as follows:

MARINE CORPS—Continued

GENERAL EXPENSES, MARINE CORPS—continued

General Expenses, Marine Corps—Continued.

For provisions, subsistence, board, and lodging of enlisted [men] personnel, recruits and recruiting parties, and applicants for enlistment; cash allowance for lodging and subsistence to enlisted [men] personnel traveling on duty; ice, ice machines and their maintenance [\$19,512,206]; \$79,572,000 (1 Stat. 594; 56 Stat. 69, 992);

Estimate 1944, **\$79,572,000** Appropriated 1943, * **\$55,358,206**

* Includes \$35,846,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$79,572,000 | \$55,358,206 | \$18,544,572 |
| Estimated savings and unobligated balance..... | | | 4,617,439 |
| Total estimate or appropriation..... | 79,572,000 | 55,358,206 | 23,162,011 |

For clothing for enlisted [men, \$6,325,054] personnel, \$63,-726,000 (1 Stat. 594; 56 Stat. 69, 389, 992);

Estimate 1944, **\$63,726,000** Appropriated 1943, * **\$63,121,054**

* Includes \$32,000,000 appropriated in the Seventh Supplemental National Defense Appropriation Act, 1942, and \$24,796,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$63,726,000 | \$63,121,054 | \$52,294,218 |
| Received by transfer from subhead "Military supplies and equipment"..... | | | -13,296,801 |
| Total estimate or appropriation..... | 63,726,000 | 63,121,054 | 38,997,417 |

For fuel, heat, light, and power, including sales to officers, [\$2,990,000] \$7,557,000 (1 Stat. 594; 56 Stat. 69, 992);

Estimate 1944, **\$7,557,000** Appropriated 1943, * **\$5,379,000**

* Includes \$2,389,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$7,557,000 | \$5,379,000 | \$1,963,358 |
| Estimated savings and unobligated balance..... | | | 1,011,996 |
| Total estimate or appropriation..... | 7,557,000 | 5,379,000 | 2,975,354 |

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 [men] personnel by the Government for conspicuous, gallant, and special service; rental and maintenance of target ranges and entrance fees for competitions [\$6,289,810]; \$264,705,000 (1 Stat. 594; 56 Stat. 69, 389, 992);

Estimate 1944, **\$264,705,000** Appropriated 1943, * **\$250,591,810**

* Includes \$101,000,000 appropriated in the Seventh Supplemental National Defense Appropriation Act, 1942, and \$143,302,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$264,705,000 | \$250,591,810 | \$138,836,802 |
| Transferred to subhead: | | | |
| "Clothing"..... | | | +13,296,801 |
| "Miscellaneous supplies and expenses"..... | | | +1,778,715 |
| Estimated savings and unobligated balance..... | | | 5,499,243 |
| Total estimate or appropriation..... | 264,705,000 | 250,591,810 | 159,411,561 |

For transportation of troops and applicants for enlistment, including cash in lieu of ferrriage and transfers en route; toilet kits for issue to recruits upon their first enlistment and other incidental expenses of the recruiting service; and [for] transportation for dependents of officers and enlisted [men, \$2,742,000] personnel; \$19,770,000 (1 Stat. 594; 56 Stat. 69, 992);

Estimate 1944, **\$19,770,000** Appropriated 1943, * **\$15,159,000**

* Includes \$12,417,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$19,770,000 | \$15,159,000 | \$6,687,550 |
| Estimated savings and unobligated balance..... | | | 160,801 |
| Total estimate or appropriation..... | 19,770,000 | 15,159,000 | 6,848,351 |

For repairs and improvements to barracks, quarters, and other public buildings at posts and stations; [for the] leasing and improvement of buildings at such places as the public exigencies [require,] require; and [the] erection of temporary buildings upon [the] approval of the Secretary [of the Navy] at a total cost of not to exceed \$70,000 during the year [\$1,380,000]; \$4,220,000 (1 Stat. 594; 56 Stat. 69, 992);

Estimate 1944, **\$4,220,000** Appropriated 1943, * **\$2,668,000**

* Includes \$1,288,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$4,220,000 | \$2,668,000 | \$3,816,105 |
| Estimated savings and unobligated balance..... | | | 219,379 |
| Total estimate or appropriation..... | 4,220,000 | 2,668,000 | 4,035,484 |

For forage and stabling of public animals and the authorized number of officers' horses, [\$27,000] \$70,000 (1 Stat. 594; 56 Stat. 69, 992);

Estimate 1944, **\$70,000** Appropriated 1943, * **\$70,000**

* Includes \$43,000 appropriated in the Second Supplemental National Defense Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$70,000 | \$70,000 | \$20,726 |
| Estimated savings and unobligated balance..... | | | 10,672 |
| Total estimate or appropriation..... | 70,000 | 70,000 | 31,398 |

For miscellaneous supplies, material, equipment, personal and other services, and [for] other incidental expenses for the Marine Corps not otherwise provided for; [purchase, repair, and exchange of typewriters and calculating machines;] purchase and repair of furniture and fixtures; and purchase, [exchange,] (not to exceed 30 in addition to motortruck chassis with station-wagon type bodies, motor busses, 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; [shoeing for public animals and the authorized number of officers' horses;] books, newspapers, and periodicals; printing and binding; packing and crating of officers' allowance of baggage; funeral expenses of [officers and] officers, enlisted [men] personnel, [and] accepted applicants for [enlistment] enlistment, and retired officers on active duty, including [the] transportation of their bodies, arms, and wearing apparel from the place of death to [the] their homes [of the deceased] in the United States; construction, operation, and maintenance of laundries; and care and operation of schools at Marine Corps posts; [and for all emergencies and extraordinary expenses, \$15,954,870: Provided, That the motor-propelled passenger-carrying vehicles to be purchased hereunder shall not exceed the following respective numbers and costs: Twenty-five at \$750 each, and motorcycles and motortruck chassis with station-wagon type bodies as required] \$51,776,000;

NAVY DEPARTMENT

【Miscellaneous supplies, including additional motor-propelled passenger-carrying vehicles as follows: Twenty at not to exceed \$1,400 each and five hundred at not to exceed \$1,250 each, \$29,919,000】 (1 Stat. 594; 56 Stat. 69-70, 992);

Estimate 1944, **\$51,776,000** Appropriated 1943, **\$45,873,870**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$51,776,000 | \$45,873,870 | \$27,519,516 |
| Received by transfer from subhead— “Military supplies and equipment”..... | | | -1,778,715 |
| “Marine Corps Reserve”..... | | | -43,000 |
| Total estimate or appropriation..... | 51,776,000 | 45,873,870 | 25,700,801 |

【Marine Corps Reserve: For clothing, including clothing for aviation cadets, subsistence, heat, light, transportation, and miscellaneous expenses, \$75,000】 (34 U. S. C. 752; 56 Stat. 70);

Appropriated 1943, **\$75,000**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | | \$75,000 | \$7,498 |
| Transferred to subhead “Miscellaneous supplies and expenses”..... | | | +40,000 |
| Estimated savings and unobligated balance..... | | | 45,337 |
| Total estimate or appropriation..... | | 75,000 | 92,835 |

In all, **【\$55,295,940】 \$491,396,000**, to be accounted for as one fund.

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

Estimate 1944, **\$491,396,000** Appropriated 1943, **\$438,295,940**

Total, Marine Corps, annual appropriations, general account:

Estimate 1944, **\$961,058,000** Appropriated 1943, **\$750,025,692**

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. 725g; 34 U. S. C. 975).

Estimate 1944, **\$2,185,000** Appropriated 1943, **\$225,000**
Revised 1943, **\$1,528,000**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 13 Refunds, awards, and indemnities..... | \$570,400 | \$398,900 | \$174,217 |
| Prior year funds available in 1942..... | | | -544,406 |
| 1942 balance available in 1943..... | | -668,611 | +668,611 |
| 1943 balance available in 1944..... | -1,797,711 | +1,797,711 | |
| 1944 balance available in 1945..... | +3,412,311 | | |
| Total estimate or appropriation..... | 2,185,000 | 1,528,000 | 288,422 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1944, as required by 5 U. S. C. 78

UNITED STATES MARINE CORPS

| Appropriation | For purchase | | | | | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|------------|------------------------------|-----------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | Net cost of new cars | | | |
| | Number | Gross cost | Number | Allowance | | | | |
| General expenses, Marine Corps: (Medium)..... | 10 | \$15,000 | 10 | \$125 | \$13,750 | 20 | \$7,200 | 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 in Marine Corps posts where required. |
| (Light)..... | 20 | 27,000 | 20 | 90 | 25,200 | 67 | 14,690 | |
| Total..... | 30 | 42,000 | 30 | 3,050 | \$38,950 | 87 | 21,890 | |

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); for necessary tools, equipment, and facilities in public or private plants for shipbuilding, and for 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, **\$4,015,487,190】; \$6,230,000,000**, 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 of the Navy 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, telephone and telegraph expenses, 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 (56 Stat. 23, 53, 70, 277, 389, 655-656, 992).

Estimate 1944, **\$6,230,000,000** Appropriated 1943, **\$4,015,487,190**

| By objects | Obligations | | |
|---|----------------|------------------|-----------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | | \$10,083,743,574 | \$2,820,939,281 |
| 1942 appropriation obligated prior to 1942..... | | | +1,852,642,228 |
| 1943 appropriation obligated prior to 1942..... | | +1,703,887,343 | |
| 1943 appropriation obligated in 1942..... | | +719,671,580 | -719,671,580 |
| 1944 appropriation obligated prior to 1942..... | +1,143,273,687 | | |
| 1944 appropriation obligated in 1942..... | +838,815,684 | | -838,815,684 |
| 1944 appropriation obligated in 1943..... | +4,247,910,629 | -4,247,910,629 | |
| Appropriation subsequent to 1944 obligated in 1942..... | | | -339,614,067 |
| Appropriation subsequent to 1944 obligated in 1943..... | | -4,243,834,007 | |

INCREASE AND REPLACEMENT OF NAVAL VESSELS—
Continued

Increase and Replacement of Naval Vessels, Construction and Machinery—
Continued.

| By objects | Obligations | | |
|---|------------------------|----------------------|----------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Received by transfer from— | | | |
| “Alterations to naval vessels” | | | -\$57,979,847 |
| “War contributions fund, Treasury Department” | | -\$70,671 | -331 |
| Total estimate or appropriation | \$6,230,000,000 | 4,015,487,190 | 2,717,500,000 |

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, [and 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, \$775,173,195] \$1,594,000,000, to remain available until expended (56 Stat. 70, 81, 172, 889, 992, 1053-1054).

Estimate 1944, **\$1,594,000,000** Appropriated 1943, **\$1,192,173,195**

* Includes \$417,000,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | |
|---|----------------------|----------------------|--------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations | \$1,294,742,438 | \$2,681,268,522 | \$1,151,849,099 |
| 1942 appropriation obligated prior to 1942 | | | +530,659,986 |
| 1943 appropriation obligated prior to 1942 | | +649,537,975 | |
| 1943 appropriation obligated in 1942 | | +542,635,220 | -542,635,220 |
| 1944 appropriation obligated in 1942 | +572,853,840 | | -572,853,840 |
| 1944 appropriation obligated in 1943 | +1,021,146,160 | -1,021,146,160 | |
| Appropriations subsequent to 1944 obligated in 1943 | | -1,660,122,362 | |
| Appropriations subsequent to 1944 obligated in 1944 | -1,294,742,438 | | |
| Received by transfer from “War contributions fund, Treasury Department” | | | -20,025 |
| Total estimate or appropriation | 1,594,000,000 | 1,192,173,195 | 567,000,000 |

【The appropriations “Construction and machinery” and “Armor, armament, and ammunition”, shall be available for the construction, acquisition, and conversion of vessels, excluding replacement of combatant vessels, authorized by Public Law 666, approved July 9, 1942, and for the acquisition, conversion, or construction of auxiliary tonnage authorized by Public Law 665, approved July 9, 1942.】

【In addition to the objects specified under the heads “Construction and machinery” and “Armor, armament, and ammunition” in the Naval Appropriation Act, 1943, said appropriations shall be immediately available for the construction of 200,000 tons of combatant ships, as authorized by Public 551, approved May 13, 1942.】

【In addition to the objects specified under the heads “Construction and machinery” and “Armor, armament, and ammunition” in the Naval Appropriation Act, 1943, such appropriations shall be immediately available for the acquisition, conversion, or construction of not to exceed 1,000,000 additional tons of auxiliary vessels, subject to authorization thereof by other law】 (56 Stat. 70, 389, 992).

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 remain available until expended, [\$1,588,600,000] \$1,200,000,000 (56 Stat. 70).

Estimate 1944, **\$1,200,000,000** Appropriated 1943, **\$1,588,600,000**

| By objects | Obligations | | |
|---|----------------------|----------------------|--------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations | | \$1,682,868,435 | \$2,217,131,565 |
| 1943 appropriation obligated in 1942 | | +1,176,870,950 | -1,176,870,950 |
| 1944 appropriation obligated in 1942 | +740,260,615 | | -740,260,615 |
| 1944 appropriation obligated in 1943 | +459,739,385 | -459,739,385 | |
| Appropriations subsequent to 1944 obligated in 1943 | | -811,400,000 | |
| Total estimate or appropriation | 1,200,000,000 | 1,588,600,000 | 300,000,000 |

Alterations to Naval Vessels—

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Transferred to “Increase and replacement of naval vessels, construction and machinery” | | | +\$57,979,847 |
| 1941 balance available in 1942 | | | -57,979,847 |
| Total estimate or appropriation | | | |

No appropriation for “Increase and replacement of naval vessels” shall be available for obligation for any purpose as to any vessel delivered or acquired prior to July 1, 1942, or as to any vessel delivered or acquired subsequently to such date after twelve months shall have elapsed from delivery or acquisition date.

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

Estimate 1944, **\$9,024,000,000** Appropriated 1943, **\$6,796,260,385**

REPAIR FACILITIES, NAVY

Repair Facilities, Navy—

【Repair Facilities, Navy, \$10,000,000, toward contract authorization heretofore granted, to remain available until expended, and this appropriation shall be available for expenses incurred prior to July 1, 1943, pursuant to the contract authorization contained in this Act in consequence of Public Law 1, approved February 19, 1943.】

Appropriated 1943, **\$10,000,000**

| By objects | Obligations | | |
|--|----------------|-------------------|--------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations | | \$199,498,837 | \$235,501,163 |
| 1942 appropriation available in 1943 | | -174,498,837 | +174,498,837 |
| Appropriation subsequent to 1944 obligated in 1943 | | -15,000,000 | |
| Total estimate or appropriation | | 10,000,000 | 410,000,000 |

CONSTRUCTION OF FLOATING DRYDOCKS, NAVY

Construction of Floating Drydocks, Navy—

【The Secretary of the Navy is authorized to enter into contracts in the amount of not to exceed \$210,000,000 for】 For the construction of mobile floating [drydocks and] drydocks, collateral [facilities and] facilities, incidental work, and [such] other objects, as authorized by the Act approved February 19, 1943 (Public Law 1), \$210,000,000, 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.

Estimate 1944, **\$210,000,000**

| By objects | Obligations | | |
|--|--------------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations | | \$210,000,000 | |
| 1944 appropriation obligated in 1943 | +210,000,000 | -210,000,000 | |
| Total estimate or appropriation | 210,000,000 | | |

NAVY DEPARTMENT

NAVAL EMERGENCY FUND

Naval Emergency Fund—

For local and passive defense installations, and the rental, acquisition, and construction of section bases, station ships, or barracks, and of training and defense facilities and equipment of all kinds, including the necessary purchase and rental of land, to remain available until expended, \$10,000,000 (56 Stat. 74).

Appropriated 1943, \$10,000,000

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 07 Other contractual services | \$8,000,000 | \$34,619,259 | \$38,465,377 |
| 1942 appropriation available in 1943 and 1944 | -8,000,000 | -24,619,259 | +32,619,259 |
| 1941 appropriation available in 1942 | | | -1,084,636 |
| Total estimate or appropriation | | 10,000,000 | 70,000,000 |

Statement of proposed expenditures for purchase, maintenance, repair, and operation of motor-propelled and horse-drawn passenger-carrying vehicles, for the fiscal year ending June 30, 1944, as required by 5 U. S. C. 78

NAVY DEPARTMENT

| Appropriation | For purchase | | | | Net cost of new cars | Old vehicles still to be used | Total maintenance, repair, and operation, all cars | Public purpose and users |
|---|---|-------------|------------------------------|-----------------------|----------------------|-------------------------------|--|--|
| | New vehicles (motor unless otherwise indicated) | | Old vehicles to be exchanged | | | | | |
| | Number | Gross cost | Number | Allowance (estimated) | | | | |
| Maintenance, Bureau of Yards and Docks. | 1,600 | \$1,250,000 | | | \$1,250,000 | 1,862 | \$1,181,000 | New and old vehicles to be used for official purposes only by officers and employees of miscellaneous district activities, navy yards and stations, officers of fleets and squadrons, naval attachés, medical officers on out-patient duty and officials and employees of the Navy Department and of the naval dispensary at the Navy Department. 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 only by officers and employees of ordnance stations. Vehicles to be used for official purposes only by officers and employees of the Naval Observatory. |
| Naval Home, Philadelphia, Pa. | | | | | | 1 | 500 | |
| Ordnance and ordnance stores, Bureau of Ordnance. | | | | | | 55 | 27,500 | |
| Contingent and miscellaneous expenses, Naval Observatory. | | | | | | 2 | 1,000 | |
| Total | 1,000 | 1,250,000 | | | 1,250,000 | 1,920 | 1,210,000 | |

COAST GUARD

Salaries, Office of Commandant, United States Coast Guard—

Office of Commandant: For personal services [in the District of Columbia, \$1,259,915: Provided, That no part of any appropriation contained in this Act shall be used to pay any enlisted man of the Coast Guard while detailed for duty at Coast Guard headquarters if such detail increases the total number of enlisted men detailed on such duty at any time above forty-five] at the seat of government, \$1,625,000.

[Salaries, Office of Commandant, United States Coast Guard, 1943, \$495,000; and the number of enlisted men now authorized to be detailed to duty at Coast Guard headquarters is increased to one hundred and fifty.]

[Salaries, office of Commandant, United States Coast Guard, 1943: The number of enlisted men now authorized to be detailed to duty at Coast Guard headquarters is increased to three hundred and fifty] (14 U. S. C. 1; 56 Stat. 71, 992; Public Law 20).

Estimate 1944, \$1,625,000

Appropriated 1943, \$1,754,915

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man-years | Av. salary | Man-years | Av. salary | Man-years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal attorney | | | 1 | \$5,800 | 1 | \$5,800 |
| Principal naval architect | 2 | \$5,800 | 2 | 5,800 | 2 | 5,800 |
| Principal civil engineer | 1 | 5,800 | 1 | 5,700 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior statistician | 1 | 5,400 | 1 | 5,400 | 1 | 5,400 |
| Senior aeronautical engineer | 1 | 5,200 | 1 | 5,150 | 1 | 5,000 |
| Senior engineer | 3 | 4,933 | 3 | 4,833 | 3 | 4,800 |
| Senior naval architect | 3 | 4,733 | 3 | 4,683 | 3 | 4,667 |
| Senior attorney | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Senior civil engineer | 2 | 4,700 | 2 | 4,650 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Technical assistant | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Cryptanalyst in charge | 1 | 4,200 | 1 | 4,150 | 1 | 4,000 |
| Civil engineer | | | | | | 1 |
| Materials engineer | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Marine engineer | 1 | 4,000 | 1 | 4,000 | 1 | 4,000 |
| Naval architect | 2 | 3,800 | 3 | 3,800 | 3 | 3,800 |
| Radio engineer | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Attorney | | | 1 | 3,800 | 1 | 3,800 |
| Architect | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate cryptanalyst | | | 1 | 3,325 | 1 | 3,300 |
| Associate naval architect | 4 | 3,200 | 4 | 3,200 | 4 | 3,300 |
| Associate architectural engineer | 3 | 3,267 | 3 | 3,242 | 2 | 3,250 |
| Associate marine engineer | 2 | 3,200 | 2 | 3,200 | 2 | 3,200 |
| Associate architect | 1 | 3,300 | 1 | 3,300 | 1 | 3,200 |
| Associate attorney | | | 2 | 3,200 | 2 | 3,200 |

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man-years | Av. salary | Man-years | Av. salary | Man-years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—con. | | | | | | |
| Professional service—Continued. | | | | | | |
| Grade 3. Range \$3,200 to \$3,800—Con. | | | | | | |
| Associate electrical engineer | 1 | \$3,200 | 1 | \$3,200 | 1 | \$3,200 |
| Associate radio engineer | | | 1 | 3,200 | 1 | 3,200 |
| Associate structural engineer | 1 | 3,300 | 1 | 3,250 | 1 | 3,200 |
| Associate materials engineer | 1 | 3,300 | 1 | 3,250 | 1 | 3,200 |
| Associate engineer | 2 | 3,200 | 2 | 3,200 | 2 | 3,200 |
| Associate chemist | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant engineer | 2 | 2,900 | 4 | 2,719 | 1 | 3,000 |
| Assistant architectural engineer | 1 | 3,100 | 2 | 2,775 | 3 | 2,734 |
| Assistant attorney | 1 | 2,800 | 2 | 2,700 | 1.9 | 2,650 |
| Assistant radio engineer | 2 | 2,700 | 2 | 2,700 | 2 | 2,650 |
| Assistant mechanical engineer | 3 | 2,600 | 4 | 2,600 | 4 | 2,600 |
| Assistant marine engineer | 2 | 2,600 | 2 | 2,600 | 1 | 2,600 |
| Assistant cryptanalyst | 1 | 2,600 | 2 | 2,600 | 2 | 2,600 |
| Assistant naval architect | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| Assistant nautical scientist | | | 1 | 2,600 | 1 | 2,600 |
| Assistant electrical engineer | | | 1 | 2,600 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 3 | 2,000 | 3 | 2,000 | 1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering draftsman | 5 | 2,780 | 5 | 2,780 | 9 | 2,700 |
| Maintenance supervisor, radio | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 |
| 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: | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | 1 | 4,600 | 1 | 4,600 | 1 | 4,767 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Principal administrative officer | 1 | 3,800 | 0.6 | 3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | 6 | 3,700 | 6 | 3,655 | 6 | 3,689 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 4 | 3,285 | 4 | 3,285 | 3 | 3,266 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 7 | 3,013 | 6 | 3,021 | 4 | 3,117 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 10 | 2,713 | 12.4 | 2,740 | 7 | 2,757 |
| 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: | | | | | | |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| Legislative changes in salary ranges | | | | | | |
| Total permanent, departmental | 880 | 1,625,000 | 1,031 | 1,898,100 | 808.1 | 1,510,260 |

COAST GUARD—Continued

Salaries, Office of Commandant, United States Coast Guard—Continued.

| By objects | Obligations | | |
|---|----------------|---------------------|---------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | |
| Vacancies not to be filled (former incumbents in military service) during the war. Deduct delay in filling new positions..... | | \$40,040 123,090 | \$21,100 586,573 |
| Net permanent, departmental..... | \$1,625,000 | 1,734,970 | 902,587 |
| Overtime..... | | 19,945 | 30,200 |
| 01 Personal services (net)..... | 1,625,000 | 1,754,915 | 932,787 |
| Estimated savings and unobligated balance..... | | | 60,648 |
| Total estimate or appropriation..... | 1,625,000 | 1,754,915 | 993,435 |

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 [men] personnel, active and retired, temporary cooks, surfmen, substitute surfmen, and three civilian [instructors.] 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) [and not]; not exceeding \$10,000 for cash prizes for men for excellence in boatmanship, gunnery, target practice, and engineering competitions; [for] transportation of dependents of Coast Guard personnel on active duty and retired and Reserve officers and of retired and Reserve enlisted [men] 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; [for] 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 [men] 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; [and] traveling expenses of other persons traveling on duty under orders from the Navy Department, including transportation of cadets, enlisted [men] 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); 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 \$25 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 [men] 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 [men and apprentice seamen] enlisted personnel and applicants for appointment as cadets; in-service training of enlisted [men] personnel, including [cost of] textbooks, [necessary] school supplies, and correspondence courses; transfer of household goods and effects of Coast Guard [personnel] 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 [personnel] and Coast Guard Reserve personnel who die while on active duty as prescribed by law and regulations; [for] 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 [\$171,207] \$483,806 for [the] recreation, amusement, comfort, contentment, and health of the enlisted [men] personnel of the Coast Guard, to be expended in the discretion of the Secretary [of the Navy; \$96,040,100]; \$393,350,000: Provided, That no part of this appropriation shall be used for increased pay [at a rate in excess of \$1,440 per annum to any nonflying commissioned officer or commissioned officer observer] for making aerial flights; which rate shall be the legal maximum rate of such increased pay as to any such officer] 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 [men] personnel commuted for the benefit of any mess may be paid on proper voucher to the officer in charge of such mess and the restriction against the employment of enlisted men in officers' quarters and messes is hereby amended by excepting therefrom such places as may be specifically designated by the Secretary;

[Fiscal year 1943, \$192,480,000, including per diem rates of allowances for officers; clothing for enlisted men authorized by law; civilian clothing, including an overcoat when necessary, the cost of all not to exceed \$25 per man to men given discharges for bad conduct or undesirability or inaptitude; reimbursement in kind of clothing to Coast Guard personnel for losses in cases of marine or aircraft disasters or in the operation of water- or air-borne craft; hire of quarters for officers and enlisted men, comparable to quarters assignable on a capital ship of the Navy, as authorized by the Secretary of the Navy 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 men; motion-picture and other equipment for instructional purposes; and the restriction against the employment of enlisted men in officers' quarters and messes is hereby amended by excepting therefrom such places as may be specifically designated by the Secretary of the Navy; also the limitation of \$171,207 is increased to \$435,807 for recreation, amusement, comfort, contentment, and health of enlisted men.]

[Pay and Allowances, Coast Guard, \$10,600,000, including hire of quarters for officers serving with troops where there are no public quarters belonging to the Government, and where there are not sufficient quarters possessed by the United States to accommodate them; reimbursements for losses of property as provided by law (34 U. S. C. 981-983); purchase of uniforms, accouterments, and equipment for officers and cadets, and the current appropriation reimbursed, as provided by law (14 U. S. C. 30); and the Secretary of the Navy 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] (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, 765; 34 U. S. C. 895, 943; 37 U. S. C. 20, 20a, 21, 21a; 56 Stat. 71, 993; Public Law 20).

Estimate 1944, \$393,350,000 Appropriated 1943, \$299,120,100

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations..... | \$393,350,000 | \$300,220,100 | \$58,706,065 |
| Received by transfer from— | | | |
| "Civilian employees, Coast Guard"..... | | -1,100,000 | -1,030,315 |
| "General expenses, Coast Guard"..... | | | -150,000 |
| Net total obligations..... | 393,350,000 | 299,120,100 | 57,525,750 |
| Estimated savings and unobligated balance..... | | | 203,787 |
| Total estimate or appropriation..... | 393,350,000 | 299,120,100 | 57,729,537 |

General Expenses, Coast Guard—

[General expenses, Coast Guard: For fuel, lubricating oil, illuminants, kerosene, and water; the furnishing of heat, light, and power (service) for vessels, shore stations, depots, and offices; outfit, including necessary supplies and equipment, medals, newspapers, technical books and periodicals, and library books for field units and headquarters; printing, binding, and stationery; rental of mechanical accounting machinery and other equipment; repairs to portable equipment at field units and headquarters; ship chandlery, engineers' stores, draft animals and their maintenance; purchase (not to exceed \$125,000), exchange, maintenance, operation, and repair of motor-propelled passenger-carrying vehicles for official use at headquarters and in the field; the rebuilding, repairing, maintenance, and incidental expenses of shore stations, including light-

houses, lights, beacons, and other fixed aids to navigation, radio stations, depots, and offices; temporary leases and rentals; charter of vessels; improvement of property for Coast Guard purposes, including rental, purchase, or use of additional land where necessary and the purchase of land for beacons, daymarks, and fog signals; repairs to Coast Guard vessels, boats, and aircraft, including cost of salvage operations when incident to such repairs; repair, maintenance, and operation of vessels forfeited to the United States and delivered to the Navy Department under the terms of the Act approved March 3, 1925 (27 U. S. C. 41); reconditioning, equipment, and necessary expenses of operation of vessels acquired by the Coast Guard under authority of the Coast Guard Auxiliary and Reserve Act of 1941 (55 Stat. 9); coastal communication lines and facilities and their maintenance, and communication service; establishment, maintenance, repair, and improvement of post lights, buoys, submarine signals, fog signals, beacons, daymarks, and other aids to navigation; construction of necessary outbuildings, including oil houses at light stations, at a cost not exceeding \$2,500 at any one light station in any fiscal year; wages of persons attending post lights; temporary employees and field force, including professional, technical, and clerical employees, while engaged on works of general repair and maintenance, and laborers and mechanics at light-house depots; 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 of 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; transfer of household goods and effects as provided by the Act of October 10, 1940, and regulations promulgated thereunder; purchase of rubber boots, oilskins, rubber gloves, goggles, and coats, caps, and aprons for steward's department on vessels; fuel, light, and rent of quarters where necessary for keepers of lighthouses; traveling expenses of teachers while actually employed by States or private persons to instruct the children of keepers of lighthouses; not to exceed \$1,500 for traveling expenses of new appointees from ports of embarkation in the United States to first post of duty at isolated light stations in districts outside the continental limits of the United States, and not to exceed \$2,500 for the transportation of the children of light-house keepers at isolated light stations where necessary to enable such children to attend school, as authorized by the Act of May 13, 1938 (33 U. S. C. 748a); necessary traveling expenses of lighthouse keepers at isolated stations incurred in obtaining medical attention as authorized by the Act of February 25, 1929 (33 U. S. C. 747b); contingent expenses, including subsistence and clothing for shipwrecked and destitute persons succored by the Coast Guard, and including reimbursement, under rules prescribed by the Secretary of the Navy, of Coast Guard personnel who furnish from their personal stock subsistence and clothing to such persons; subsistence of prisoners while in the custody of the Coast Guard; instruments, apparatus, and services necessary to the carrying on of scientific investigation, and not to exceed \$4,000 for experimental and research work; motion-picture equipment (not to exceed \$30,000) and material for official purposes; care, transportation, and burial of deceased officers and enlisted men, including those who die in Government hospitals, and civilian employees, in accordance with the provisions of section 11, Act of June 6, 1940 (54 Stat. 248); apprehension of deserters; wharfage, towage, freight, storage, advertising, surveys, entrance fees in matches for the rifle team and special equipment therefor; 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 to the apprehension and conviction, of persons found interfering, in violation of section 6 of the Act of May 14, 1908 (33 U. S. C. 761), with aids to navigation maintained by the Coast Guard; and all other necessary expenses which are not included under any other heading; \$28,335,785;]

General expenses, Coast Guard, 1943, \$45,000,000: Provided, That limitations with respect to the furnishing of equipment for officers' messes ashore shall not apply to such Coast Guard locations as may be specifically designated by the Secretary of the Navy.]

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, daymarks, 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: Provided, That limitations with respect to the furnishing of equipment for officers' messes ashore shall not apply to such Coast Guard locations as may be specifically designated by the Secretary; \$64,500,000 (14 U. S. C. 1; 33 U. S. C. 711, 745a, 747a, 747b, 748a, 761; 56 Stat. 72-73, 993).

Estimate 1944, **\$64,500,000** Appropriated 1943, **\$84,585,785**

* Includes \$11,250,000 appropriated in the Supplemental Naval Appropriation Act, 1943.

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| Total obligations | \$64,500,000 | \$86,165,350 | \$38,078,637 |
| Transferred to— | | | |
| “Site and construction of Coast Guard station, act June 29, 1936” | | | +191,000 |
| “Pay and allowances, Coast Guard” | | | +150,000 |
| “General expenses, Coast Guard (Navy) (transfer to Federal Works Agency, Public Buildings Administration)” | | | +62,000 |
| Received by transfer from— | | | |
| “Printing and binding, Treasury Department” | | | -49,110 |
| “Contingent expenses, Treasury Department” | | | -28,503 |
| “Civilian employees, Coast Guard” | | -79,565 | |
| 1941 balance available in 1943 | | | -1,362,243 |
| 1942 balance available in 1943 | | -1,500,000 | +1,500,000 |
| Net total obligations | 64,500,000 | 84,585,785 | 38,541,781 |
| Estimated savings and unobligated balance | | | 531,409 |
| Total estimate or appropriation | 64,500,000 | 84,585,785 | 39,073,190 |

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”, **\$4,188,880** \$2,730,000 (14 U. S. C. 1; 33 U. S. C. 711; 56 Stat. 73).

Estimate 1944, **\$2,730,000** Appropriated 1943, **\$4,241,280**

* Includes \$52,400 transferred from “Collecting the revenue from customs.”

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man-years | Av. salary | Man-years | Av. salary | Man-years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal engineer | 1 | \$6,209 | 1 | \$6,050 | 1 | \$6,000 |
| Principal oceanographer | | | 1 | 5,750 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior engineer | 10 | 4,620 | 10 | 4,620 | 9 | 4,622 |
| Master, vessel | 1 | 4,800 | 1 | 4,800 | 1 | 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Naval architect | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Engineer | 6 | 3,831 | 7 | 3,814 | 6 | 3,800 |
| Librarian | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Instructor | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate engineer | 23 | 3,243 | 25 | 3,238 | 22 | 3,239 |
| Associate oceanographer | | | 1 | 3,325 | 1 | 3,300 |
| Assistant superintendent of construction | 1 | 3,300 | 1 | 3,250 | 1 | 3,200 |
| Associate naval architect | 2 | 3,200 | 4 | 3,200 | 2 | 3,200 |
| Associate technologist | 1 | 3,200 | 1 | 3,200 | | |
| Associate architect | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Master, vessel | 1 | 3,300 | 1 | 3,300 | 1 | 3,300 |
| First officer, vessel | 1 | 3,600 | 1 | 3,600 | 1 | 3,600 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Inspector of motorboats | 1 | 3,200 | 1 | 3,200 | 1 | 3,200 |
| Field assistant | 1 | 2,900 | 1 | 2,900 | 1 | 2,900 |
| Assistant chemist | 1 | 3,000 | 1 | 2,925 | 1 | 2,900 |
| Assistant engineer | 28 | 2,671 | 31 | 2,677 | 27 | 2,620 |
| Assistant naval architect | 2 | 2,600 | 2 | 2,600 | 4 | 2,600 |
| Assistant architect | 2 | 2,650 | 2 | 2,637 | 2 | 2,600 |
| Surgeon, vessel | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Second officer, vessel | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Third officer, vessel | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Radio officer, vessel | 1 | 3,000 | 1 | 3,000 | 1 | 3,000 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| | 5 | 2,100 | 5 | 2,100 | 5 | 2,060 |

COAST GUARD—Continued

Civilian Employees, Coast Guard—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief engineering draftsman | 20 \$2,685 | 22 \$2,677 | 20 \$2,641 |
| Maintenance supervisor | 2 2,700 | 2 2,650 | 3 2,600 |
| Master, vessel | 1 3,000 | 1 2,760 | 1 2,760 |
| Engineers, vessel | 1 3,000 | 2 2,850 | 2 2,850 |
| Grade 7. Range \$2,300 to \$2,900 | | | |
| 23 2,378 | 29 2,390 | 26 2,387 | |
| Grade 6. Range \$2,000 to \$2,600 | | | |
| 32 2,075 | 48 2,103 | 51 2,101 | |
| Grade 5. Range \$1,800 to \$2,160 | | | |
| 4 1,875 | 10 1,920 | 14 1,933 | |
| Grade 4. Range \$1,620 to \$1,980 | | | |
| 1 1,620 | 1 1,620 | 2 1,620 | |
| Grade 3. Range \$1,440 to \$1,800 | | | |
| 2 1,470 | 2 1,470 | 2 1,470 | |
| Grade 2. Range \$1,260 to \$1,620 | | | |
| 5 1,260 | 5 1,260 | 5 1,260 | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Chief clerk | 7 3,572 | 7 3,529 | 8 3,550 |
| Assistant purchasing officer | 1 3,200 | 1 3,200 | 1 3,200 |
| Senior administrative assistant | 1 3,800 | 1 3,800 | 1 3,800 |
| Fiscal accountant | 1 3,200 | 1 3,200 | 1 3,200 |
| Assistant personnel officer | 1 3,800 | 1 3,725 | 1 3,675 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Chief clerk | 6 3,429 | 6 3,404 | 8 3,288 |
| Assistant property and supply officer | 1 2,900 | 1 2,900 | 1 2,900 |
| Associate fiscal accountant | 1 3,400 | 1 3,325 | 1 3,325 |
| Administrative assistant | 2 3,463 | 2 3,463 | 1 2,900 |
| Associate principal inspector | 1 2,900 | 1 2,900 | 1 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior purchasing agent | 3 2,700 | 3 2,667 | 3 2,633 |
| Junior administrative assistant | 2 2,750 | 2 2,750 | 0.7 2,700 |
| Shipping clerk | 1 2,600 | 1 2,600 | 1 2,600 |
| Senior inspector of aids to navigation | 1 2,600 | 1 2,600 | 1 2,600 |
| Junior property and supply officer | 1 2,600 | 1 2,600 | 1 2,600 |
| Grade 6. Range \$2,300 to \$2,900 | | | |
| 25 2,567 | 25 2,524 | 27 2,452 | |
| Grade 5. Range \$2,000 to \$2,600 | | | |
| 57 2,183 | 62 2,172 | 47.3 2,175 | |
| Grade 4. Range \$1,800 to \$2,160 | | | |
| 92 1,888 | 103 1,864 | 65 1,868 | |
| Grade 3. Range \$1,620 to \$1,980 | | | |
| 155 1,654 | 165 1,650 | 103 1,646 | |
| Grade 2. Range \$1,440 to \$1,800 | | | |
| 154 1,457 | 154 1,456 | 84 1,461 | |
| Grade 1. Range \$1,260 to \$1,620 | | | |
| 4 1,350 | 4 1,350 | 9 1,260 | |
| Custodial service: | | | |
| Grade 9. Range \$2,300 to \$2,900 | | | |
| 1 2,300 | 1 2,300 | 1 2,300 | |
| Grade 8. Range \$2,000 to \$2,600 | | | |
| 31 2,177 | 38 2,181 | 35 2,187 | |
| Grade 7. Range \$1,860 to \$2,300 | | | |
| 116 1,892 | 125 1,891 | 113 1,923 | |
| Grade 6. Range \$1,680 to \$2,040 | | | |
| 232 1,733 | 251 1,727 | 245 1,733 | |
| Grade 5. Range \$1,500 to \$1,860 | | | |
| 193 1,573 | 219 1,565 | 217 1,565 | |
| Grade 4. Range \$1,320 to \$1,680 | | | |
| 53 1,377 | 63 1,379 | 56 1,397 | |
| Grade 3. Range \$1,200 to \$1,500 | | | |
| 17 1,259 | 19 1,256 | 23 1,254 | |
| Grade 2. Range \$1,080 to \$1,380 | | | |
| 12 1,105 | 19 1,112 | 21 1,108 | |
| Grade 1. Range \$841 to \$1,079 | | | |
| 31 916 | 33 922 | 41 935 | |
| Under \$600 | 45 794 | 45 794 | 66 758 |
| 2 240 | 2 240 | 105 433 | |
| Legislative changes in salary ranges | 7,800 | 7,150 | |
| Total permanent, field | 1,434 | 1,585 | 1,504 |
| Deduct delay in filling new positions | 2,625,525 | 2,904,230 | 2,581,805 |
| Net permanent, field | 2,625,525 | 2,904,230 | 2,498,286 |
| Overtime | | 61,890 | 20,735 |
| Other personal services | 187,635 | 187,635 | 54,041 |
| All personal services, field | 2,813,160 | 3,153,755 | 2,573,062 |
| Deduct quarters furnished | 83,160 | 92,040 | 93,780 |
| 01 Personal services (net) | 2,730,000 | 3,061,715 | 2,479,282 |
| Received by transfer from "Collecting the revenue from customs" | | | -17,470 |
| Transferred to— | | | |
| "Pay and allowances, Coast Guard" | | +1,100,000 | +1,030,315 |
| "General expenses, Coast Guard" | | +79,565 | |
| Net total obligations | 2,730,000 | 4,241,280 | 3,492,127 |
| Estimated savings and unobligated balance | | | 447,873 |
| Total estimate or appropriation | 2,730,000 | 4,241,280 | 3,940,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Offices | \$1,095,920 | \$1,202,705 | \$646,682 |
| 2. Shore stations | 1,422,790 | 1,570,380 | 1,361,092 |
| 3. Vessels | 211,290 | 288,630 | 471,508 |
| Grand total obligations | 2,730,000 | 3,061,715 | 2,479,282 |
| Received by transfer from "Collecting the revenue from customs" | | | -17,470 |
| Transferred to (see objects schedule for detail) | | +1,179,565 | +1,030,315 |
| Net total obligations | 2,730,000 | 4,241,280 | 3,492,127 |
| Estimated savings and unobligated balance | | | 447,873 |
| Total estimate or appropriation | 2,730,000 | 4,241,280 | 3,940,000 |

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 [of

the Navy, \$2,700,000], \$175,000, which sum shall be available for all expenditures directly relating to the respective projects and [of which \$1,897,100 shall be immediately] remain available until expended.

[Establishing and improving aids to navigation, Coast Guard, \$1,387,000] (56 Stat. 73, 993).

Estimate 1944, \$175,000

Appropriated 1943, \$4,087,000

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net) | \$7,000 | \$386,676 | \$196,722 |
| OTHER OBLIGATIONS | | | |
| 02 Travel | 300 | 17,186 | 9,073 |
| 03 Transportation of things | 4,000 | 189,042 | 94,994 |
| 07 Other contractual services | 5,000 | 266,377 | 137,153 |
| 08 Supplies and materials | 85,000 | 3,882,994 | 1,936,823 |
| 09 Equipment | 68,700 | 3,195,168 | 1,585,628 |
| 10 Land and structures | 5,000 | 704,610 | 356,880 |
| Total other obligations | 168,000 | 8,254,977 | 4,120,551 |
| Grand total obligations | 175,000 | 8,641,653 | 4,317,273 |
| 1942 balance available in 1943 | | -2,447,716 | +2,447,716 |
| 1942 appropriation available in 1943 | | -2,106,937 | +2,106,937 |
| 1942 appropriation obligated in 1941 | | | +163,390 |
| Prior year balance available in 1942 | | | -4,195,661 |
| Total estimate or appropriation | 175,000 | 4,087,000 | 4,839,655 |

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 [of the Navy, \$13,256,550, to be immediately available and], and rental of shore facilities for temporary use, \$770,000, to remain available until expended, of which amount not to exceed four per centum shall be available for administrative expenses in connection therewith, including personal services [in the District of Columbia] at the seat of Government.

[Acquisition of vessels and shore facilities, Coast Guard, including the charter of other than cargo-carrying vessels and the rental of shore facilities for temporary use, to remain available until expended, \$94,713,000] (56 Stat. 73, 993).

Estimate 1944, \$770,000

Appropriated 1943, \$107,969,550

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net) | \$50,000 | \$1,517,528 | \$758,259 |
| OTHER OBLIGATIONS | | | |
| 02 Travel | 200 | 4,000 | 2,880 |
| 03 Transportation of things | 500 | 8,000 | 6,610 |
| 04 Communication services | 50 | 500 | 313 |
| 05 Rents and utility services | | 1,737,631 | 32,199 |
| 07 Other contractual services | 5,000 | 564,655 | 339,121 |
| 08 Supplies and materials | 10,000 | 1,317,528 | 809,496 |
| 09 Equipment | 704,250 | 157,052,842 | 98,612,908 |
| 10 Lands and structures | | 26,021,533 | 12,377,073 |
| Total other obligations | 720,000 | 186,706,689 | 112,180,600 |
| Grand total obligations | 770,000 | 188,224,217 | 112,938,859 |
| 1942 appropriation available in 1943 | | -78,108,798 | +78,108,798 |
| 1942 appropriation obligated in 1941 | | | +641,466 |
| 1941 appropriation available in 1943 | | -2,145,869 | +2,145,869 |
| 1941 appropriation available in 1942 | | | -3,872,698 |
| Received by transfer from— | | | |
| "Defense aid, vessels and other water craft" | | | -13,000,000 |
| "Special projects, vessels, Coast Guard (Navy)" | | | -686,249 |
| Total estimate or appropriation | 770,000 | 107,969,550 | 176,276,045 |
| BY PROJECTS OR FUNCTIONS | | | |
| Vessels | \$770,000 | \$137,929,348 | \$99,659,481 |
| Shore stations | | 50,294,869 | 13,249,378 |
| Total obligations | 770,000 | 188,224,217 | 112,938,859 |
| 1942 appropriation available in 1943 | | -78,108,798 | +78,108,798 |
| 1942 appropriation obligated in 1941 | | | +641,466 |

| By projects or functions | Obligations | | |
|---|----------------|----------------|----------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 1941 appropriation available in 1943 | | -\$2, 145, 869 | +\$2, 145, 869 |
| 1941 appropriation available in 1942 | | | -3, 872, 698 |
| Received by transfer from (see objects schedule for detail) | | | -13, 686, 249 |
| Total estimate or appropriation | \$770, 000 | 107, 969, 550 | 176, 276, 045 |

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, **[\$1,010,000]** \$993,000 (14 U. S. C. 1; 33 U. S. C. 711, 763, 763a, 765; 56 Stat. 73).

Estimate 1944, **\$993,000** Appropriated 1943, **\$1,010,000**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 12 Pensions, annuities, and insurance losses | \$993, 000 | \$1, 010, 000 | \$925, 810 |
| Estimated savings and unobligated balance | | | 74, 190 |
| Total estimate or appropriation | 993, 000 | 1, 010, 000 | 1, 000, 000 |

Salaries, Merchant Marine Inspection, Coast Guard--

Departmental salaries: For [the Director and other] personal services [in the District of Columbia, \$400,000] at the seat of government, \$336,000 (14 U. S. C. 1; 46 U. S. C. 1 and 5; 56 Stat. 496).

Estimate 1944, **\$336,000** Appropriated 1943, **\$385,580**

* Includes \$50,000 appropriated in the Supplemental Naval Appropriation Act, 1943, and excludes \$64,420 transferred to "Collecting the revenue from customs."

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| PERSONAL SERVICES DEPARTMENTAL | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Technical assistant to the director | 1 | \$6, 750 | 1 | \$6, 750 | 1 | \$6, 688 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal naval architect | 1 | 5, 800 | 1 | 5, 800 | 1 | 5, 750 |
| Principal marine engineer | | | 1 | 6, 000 | 1 | 5, 950 |
| Principal electrical engineer | | | 1 | 5, 600 | | |
| Grade 5. Range \$3,800 to \$4,600: | | | | | | |
| Senior naval architect | 1 | 5, 000 | 2 | 5, 000 | 2 | 4, 975 |
| Senior electrical engineer | 1 | 4, 600 | 1 | 4, 600 | 0.9 | 4, 600 |
| Senior marine engineer | | | 1 | 4, 600 | 0.4 | 4, 600 |
| Senior nautical expert | | | 1 | 4, 600 | 1 | 4, 600 |
| Senior attorney | | | 1 | 4, 750 | 1 | 4, 600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Nautical specialist | | | 1 | 3, 800 | | |
| Marine engineer | 2 | 3, 800 | 2 | 3, 800 | 1.8 | 3, 800 |
| Marine examiner | 2 | 3, 900 | 2 | 3, 900 | 2 | 3, 850 |
| Electrical engineer | 1 | 3, 800 | 1 | 3, 800 | 0.9 | 3, 800 |
| Naval architect | 7 | 3, 800 | 7 | 3, 800 | 6.3 | 3, 800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate marine engineer | 1 | 3, 300 | 1 | 3, 275 | 1 | 3, 200 |
| Associate naval architect | | | 1 | 3, 200 | 1 | 3, 200 |
| Associate engineer (mechanical) | 1 | 3, 200 | 0.6 | 3, 200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant attorney | | | 1 | 2, 600 | 1 | 2, 600 |
| Assistant nautical scientist | | | 0.4 | 2, 600 | 1 | 2, 600 |
| Assistant naval architect | 1 | 2, 600 | 0.6 | 2, 600 | | |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 15. Range \$8,000 to \$9,000: | | | | | | |
| Director | | | 1 | 9, 000 | 1 | 9, 000 |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Assistant director | | | 1 | 7, 500 | 1 | 7, 500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Assistant to assistant director | | | 1 | 5, 650 | 1 | 5, 600 |
| Chief administrative officer | | | 1 | 5, 600 | 1 | 5, 600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Senior administrative officer | | | 1 | 5, 000 | 1 | 4, 950 |
| Chief, ship personnel | 1 | 5, 000 | 1 | 5, 000 | 1 | 4, 950 |
| Special assistant | 1 | 4, 600 | 1 | 4, 600 | 0.4 | 4, 600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Review examiner | | | 1 | 3, 800 | 1 | 3, 800 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate examiner | | | 2 | 3, 300 | 2 | 3, 212 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 1 | 3, 000 | 1 | 3, 000 | 1 | 2, 975 |

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| PERSONAL SERVICES, DEPARTMENTAL--CON. | | | | | | |
| Clerical, administrative, and fiscal service--Continued. | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 3 | \$2, 935 | 4 | \$2, 813 | 4 | \$2, 762 |
| Private secretary | 1 | 2, 900 | 1 | 2, 825 | 1 | 2, 775 |
| 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: | | | | | | |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | 4 | 1, 294 | 3.4 | 1, 284 | 4 | 1, 314 |
| Legislative changes in salary ranges | | 360 | | 330 | | |
| Total permanent, departmental | 170 | | 192.9 | | 162 | |
| Deduct savings on positions not filled because former incumbent in military service | | | | 33, 470 | | 3, 382 |
| Deduct delay in filling new positions | | | | 20, 440 | | 34, 222 |
| Net permanent, departmental | | 336, 000 | | 374, 495 | | 328, 353 |
| Overtime | | | | 11, 085 | | 5, 632 |
| 01 Personal services (net) | | 336, 000 | | 385, 580 | | 333, 985 |
| Estimated savings and unobligated balance | | | | | | 1, 785 |
| Total estimate or appropriation | | 336, 000 | | 385, 580 | | 335, 770 |

Salaries and Expenses, Merchant Marine Inspection, Coast Guard--

Salaries and [general] expenses: For [salaries of shipping commissioners, inspectors, and other personal services; to enable the Secretary of Commerce] all expenses necessary to provide and operate such motorboats and employ such persons as may be necessary for the enforcement [under his direction,] of laws relating to navigation and inspection of vessels, boarding of vessels, and counting of passengers on excursion boats to prevent overcrowding, and to secure uniformity in the admeasurement of vessels; including fees to witnesses; materials, supplies, equipment, and services, including rent and janitor service; [the transfer of household goods and effects as provided by the Act of October 10, 1940 (Public, Numbered 839), and regulations promulgated thereunder;] purchase, exchange, 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 [in the District of Columbia] at the seat of government and elsewhere; [\$2,700,000: Provided, That \$85,000 of the amount herein appropriated shall be available only for the payment of extra compensation for overtime services of local inspectors of steam vessels and their assistants, United States shipping commissioners and their deputies and assistants, and customs officers and employees for which the United States receives reimbursement in accordance with the provisions of the Act of May 11, 1938 (52 Stat. 345)] \$3,400,000.

[Salaries and Expenses, Bureau of Marine Inspection and Navigation (Coast Guard, Navy), \$400,000, and the appropriations for the fiscal years 1942 and 1943 under the heads "Salaries, Office of Director, Bureau of Marine Inspection and Navigation (Coast Guard, Navy)" and "Salaries and Expenses, Bureau of Marine Inspection and Navigation (Coast Guard, Navy)" shall be available for overtime compensation authorized by law for the Coast Guard] (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, 660 a, b, c, 672-672a, 673; 56 Stat. 497).

Estimate 1944, **\$3,400,000** Appropriated 1943, **\$3,095,400**

* Excludes \$4,600 transferred to "Collecting the revenue from customs."

| By objects | Obligations | | | | | |
|---|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| PERSONAL SERVICES, FIELD | | | | | | |
| Professional service: | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Naval architect | 1 | \$3, 800 | 1 | \$3, 800 | 1 | \$3, 800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate naval architect | 3 | 3, 200 | 2 | 3, 200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant medical examiner | 1 | 2, 800 | 1 | 2, 775 | 1 | 2, 675 |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Executive assistant | | | 1 | 7, 250 | 1 | 7, 000 |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Supervising merchant marine inspector | 4 | 6, 048 | 7 | 5, 870 | 7 | 5, 818 |

COAST GUARD—Continued

Salaries and Expenses, Merchant Marine Inspection, Coast Guard—Con.

| By objects | Obligations | | |
|--|--------------------|---------------------|---------------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD—continued | | | |
| Clerical, administrative, and fiscal service—Continued. | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Principal traveling inspector | 10 \$1,700 | 10 \$1,700 | 10 \$1,660 |
| Supervising merchant marine inspector | | 3 4,666 | 3 4,600 |
| Merchant marine inspector | 11 4,680 | 11 4,676 | 11 4,636 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Traveling inspector | 1 3,800 | 4 3,800 | 2.9 3,800 |
| Supervising merchant marine inspector | | 1 4,000 | 1 3,950 |
| Merchant marine inspector | 62 3,925 | 62 3,922 | 62 3,877 |
| Shipping commissioner | 6 4,200 | 6 4,200 | 6 4,016 |
| Grade 10. Range \$3,500 to \$4,100: | | | |
| Supervising merchant marine inspector | 1 3,900 | 5 3,900 | 5 3,730 |
| Merchant marine inspector | 116 3,669 | 116 3,614 | 112.2 3,571 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Merchant marine inspector | 447.5 3,277 | 417.5 3,252 | 274.8 3,240 |
| Shipping commissioner | 8 3,325 | 8 3,286 | 8 3,253 |
| Deputy shipping commissioner | 6 3,300 | 6 3,262 | 6 3,262 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Supervising navigation inspector | 1 3,100 | 1 3,025 | 1 2,975 |
| Deputy shipping commissioner | 4 3,250 | 4 3,194 | 4 3,143 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Shipping commissioner | 2 2,650 | 2 2,650 | 2 2,625 |
| Deputy shipping commissioner | 4 2,775 | 4 2,700 | 4 2,650 |
| Junior administrative assistant | 2 2,850 | 2 2,750 | 4 2,725 |
| Grade 6. Range \$2,300 to \$2,900: | | | |
| Shipping commissioner | 14 2,450 | 14 2,396 | 14 2,340 |
| Grade 5. Range \$2,000 to \$2,600: | | | |
| Shipping commissioner | 24 2,180 | 26 2,105 | 26 2,078 |
| Grade 4. Range \$1,800 to \$2,160: | | | |
| Shipping commissioner | 62.5 1,877 | 65.5 1,860 | 65.5 1,840 |
| Grade 3. Range \$1,620 to \$1,980: | | | |
| Shipping commissioner | 63.8 1,708 | 63.8 1,681 | 63.8 1,666 |
| Grade 2. Range \$1,440 to \$1,800: | | | |
| Shipping commissioner | 240.2 1,470 | 227.3 1,461 | 152.3 1,454 |
| Custodial service: | | | |
| Grade 5. Range \$1,500 to \$1,860: | | | |
| Shipping commissioner | 1 1,500 | 1 1,500 | 1 1,500 |
| Grade 4. Range \$1,320 to \$1,680: | | | |
| Shipping commissioner | 1 1,380 | 1 1,380 | 1 1,380 |
| Grade 3. Range \$1,200 to \$1,500: | | | |
| Shipping commissioner | 3 1,200 | 3 1,200 | 1 1,200 |
| Legislative changes in salary ranges | 480 | 440 | |
| Total permanent, field, group IV (b) | 1,100 | 1,076.1 | 851.5 |
| Other personal services | 3,064,837 2,745 | 2,997,365 64,155 | 2,381,721 44,042 |
| Total permanent, field | 3,067,582 | 3,061,520 | 2,425,763 |
| Deduct savings on positions not filled because former incumbents in military service | | 41,360 | |
| Deduct delay in filling new positions | | 251,100 | 193,538 |
| Net permanent, field | 3,067,582 | 2,769,060 | 2,286,225 |
| Overtime | 150,000 | 126,170 | 83,730 |
| All personal services, field | 3,217,582 | 2,895,230 | 2,369,955 |
| Deduct subsistence and quarters furnished | 9,000 | 9,000 | 5,228 |
| 01 Personal services (net) | 3,208,582 | 2,886,230 | 2,364,727 |
| OTHER OBLIGATIONS | | | |
| 03 Transportation of things | 5,000 | 5,000 | 4,965 |
| 04 Communication services | 23,500 | 23,500 | 19,878 |
| 05 Rents and utility services | 70,320 | 62,222 | 27,245 |
| 07 Other contractual services | 26,942 | 26,942 | 22,524 |
| 08 Supplies and materials | 29,000 | 29,000 | 21,672 |
| 09 Equipment | 36,656 | 62,506 | 22,116 |
| Total other obligations | 191,418 | 209,170 | 118,400 |
| Grand total obligations | 3,400,000 | 3,095,400 | 2,483,127 |
| Estimated savings or unobligated balance | | | 80,098 |
| Total estimate or appropriation | 3,400,000 | 3,095,400 | 2,563,225 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Personal services | \$3,208,582 | \$2,886,230 | \$2,364,727 |
| 2. Subsistence | 9,000 | 9,000 | 5,082 |
| 3. Fuel and water | 3,500 | 3,500 | 1,636 |
| 4. Outfits | 44,656 | 70,506 | 29,650 |
| 5. Rebuilding and repairing stations, etc. | 70,320 | 62,222 | 27,245 |
| 6. Repairs to vessels | 7,732 | 7,732 | 4,010 |
| 7. Communications | 23,500 | 23,500 | 19,878 |
| 8. Stationery | 10,000 | 10,000 | 8,450 |
| 9. Contingent expenses | 22,710 | 22,710 | 22,449 |
| Grand total obligations | 3,400,000 | 3,095,400 | 2,483,127 |
| Estimated savings or unobligated balance | | | 80,098 |
| Total estimate or appropriation | 3,400,000 | 3,095,400 | 2,563,225 |

Coast Guard Supply Fund and Supply Account: The Secretary of the Treasury, upon request of the Secretary of the Navy, is authorized to transfer from appropriations for the Coast Guard contained in this Act an amount or amounts not exceeding in the aggregate \$3,000,000, for the establishment of a Coast Guard Supply Fund, which shall finance all operations of a Coast Guard Supply Account, to be established in connection with such fund, and

the procedure under such fund and account shall conform with such regulations as may be prescribed by the Secretary of the Navy: Provided, That the capital of such Coast Guard Supply Fund, subject to the approval of the Secretary of the Navy, may be increased by the value of all or any portion of usable stores on hand on July 1, 1942, at the Coast Guard Stores; (56 Stat. 73).

Maritime Training Fund, Coast Guard—

NOTE.—Appropriation under the above title has been transferred to "Office for Emergency Management, War Shipping Administration."

Replacement and Additional Airplanes, Coast Guard (Navy)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 09 Equipment | | | \$648,340 |
| 1942 appropriation available in 1943 | | \$31,720 | +31,720 |
| Prior year balance available in 1942 | | | -17,266 |
| Estimated savings and unobligated balance | | | 200 |
| Total estimate or appropriation | | | 663,000 |

Special Projects, Vessels, Coast Guard (Navy)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net) | | \$886 | \$35,191 |
| OTHER OBLIGATIONS | | | |
| 03 Transportation of things | | 50 | 1,924 |
| 07 Other contractual services | | 1,677 | 66,529 |
| 08 Supplies and materials | | 2,076 | 82,309 |
| 09 Equipment | | 45,090 | 1,785,065 |
| Total other obligations | | 48,893 | 1,935,827 |
| Grand total obligations | | 49,779 | 1,971,018 |
| Transferred to "Acquisition of vessels and shore facilities, Coast Guard" | | | +686,249 |
| 1942 balance available in 1943 | | -49,779 | +49,779 |
| Prior year balance available in 1942 | | | -2,707,046 |
| Total estimate or appropriation | | | |

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

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 10 Land and structures | | \$38,729 | \$153,006 |
| Prior year balance available in 1942 | | | -735 |
| Transferred from "General expenses, Coast Guard" | | | -191,000 |
| 1942 balance available in 1943 | | -38,729 | +38,729 |
| Total estimate or appropriation | | | |

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

| By objects | Obligations | | |
|--------------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net) | | \$36,050 | \$24,747 |
| OTHER OBLIGATIONS | | | |
| 02 Travel | | 6,716 | 4,599 |
| 03 Transportation of things | | 8,553 | 5,877 |
| 06 Printing and binding | | 535 | 307 |
| 08 Supplies and materials | | 98,262 | 67,440 |
| 09 Equipment | | 85,966 | 58,991 |
| 10 Lands and structures | | 98,028 | 63,556 |
| Total other obligations | | 298,060 | 200,830 |
| Grand total obligations | | 334,110 | 225,577 |
| 1942 balance available in 1943 | | -334,110 | +334,110 |
| Prior year balance available in 1942 | | | -559,687 |
| Total estimate or appropriation | | | |

NAVY DEPARTMENT

Special Projects, Vessels, Lighthouse Service, Coast Guard (Navy)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net)..... | | | \$226 |
| OTHER OBLIGATIONS | | | |
| 02 Travel..... | | | 1,333 |
| 03 Transportation of things..... | | | 229 |
| 07 Other contractual services..... | | | 389 |
| 08 Supplies and materials..... | | | 8,804 |
| 09 Equipment..... | | | 4,145 |
| Total other obligations..... | | | 14,900 |
| Grand total obligations..... | | | 15,126 |
| Prior year balance available in 1942..... | | | -15,126 |
| Total estimate or appropriation..... | | | |

Special Projects, Lighthouse Service, Coast Guard (Navy)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net)..... | | | \$256 |
| OTHER OBLIGATIONS | | | |
| 08 Supplies and materials..... | | | 67 |
| 10 Lands and structures..... | | | 1,900 |
| Total other obligations..... | | | 1,967 |
| Grand total obligations..... | | | 2,223 |
| Prior year balance available in 1942..... | | | -3,663 |
| Estimated savings and unobligated balance..... | | | 1,440 |
| Total estimate or appropriation..... | | | |

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

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net)..... | | | \$1,699 |
| OTHER OBLIGATIONS | | | |
| 03 Transportation of things..... | | | 201 |
| 08 Supplies and materials..... | | | 1,763 |
| Total other obligations..... | | | 1,964 |
| Grand total obligations..... | | | 3,663 |
| Prior year balance available in 1942..... | | | -3,878 |
| Estimated savings and unobligated balance..... | | | 215 |
| Total estimate or appropriation..... | | | |

Defense Aid, Vessels and Other Watercraft (Allotment to Treasury)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 09 Equipment..... | | \$205,880 | \$186,746 |
| Prior year balance available in 1942..... | | | -392,626 |
| 1942 balance available in 1943..... | | -205,880 | +205,880 |
| Total estimate or appropriation..... | | | |

Emergency Relief, Treasury, Coast Guard, Planning and Review of Work Projects Administration Projects (Navy) (Transferred from Work Projects Administration)—

| By objects | Obligations | | |
|---------------------------------|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, FIELD | | | |
| 01 Personal services (net)..... | | | \$804 |

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| OTHER OBLIGATIONS | | | |
| 02 Travel..... | | | \$25 |
| 08 Supplies and materials..... | | | 61 |
| 09 Equipment..... | | | 122 |
| Total other obligations..... | | | 208 |
| Grand total obligations..... | | | 1,012 |
| Transferred to "Emergency relief, Work Projects Administration"..... | | | +2,287 |
| Received by transfer from "Emergency relief, Work Projects Administration"..... | | | -3,300 |
| Estimated savings or unobligated balance..... | | | 1 |
| Total estimate or appropriation..... | | | |

Emergency Fund for the President, War (Allotment to Treasury, Coast Guard) (Navy)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 03 Transportation of things..... | | | \$3,122 |
| 04 Communication services..... | | | 19 |
| 05 Rents and utility services..... | | | 1,517 |
| 07 Other contractual services..... | | | 1,444 |
| 08 Supplies and materials..... | | | 2,637 |
| Grand total obligations..... | | | 8,739 |
| Prior year balance available in 1942..... | | | -53,899 |
| Estimated savings and unobligated balance..... | | | 45,160 |
| Total estimate or appropriation..... | | | |

Public Works Administration, Act of 1938 (Allotment to Treasury, Coast Guard) (Navy)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 01 Personal services (net)..... | | | \$6,513 |
| Prior year balance available in 1942..... | | | -8,465 |
| Estimated savings and unobligated balance..... | | | 1,952 |
| Total estimate or appropriation..... | | | |

Public Works Administration, Act of 1938 (Allotment to Treasury, Lighthouses) (Navy)—

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 08 Supplies and materials..... | | | -\$388 |
| Prior year balance available in 1942..... | | | -11,953 |
| Estimated savings and unobligated balance..... | | | 12,336 |
| Total estimate or appropriation..... | | | |

Working Fund, Treasury, Coast Guard (Navy)—

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 08 Supplies and materials..... | | | \$15,626 |
| Prior year balance available in 1942..... | | | -15,626 |
| Total estimate or appropriation..... | | | |

[No part of the appropriations contained in this Act under the Coast Guard, nor of any appropriation heretofore made, shall be used for the construction for the Coast Guard of any new permanent aviation shore station or for the permanent enlargement of the capacity of any existing aviation shore station.]

Wherever during the fiscal year [1943] 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" (56 Stat. 74).

COAST GUARD—Continued

Claims for Damages, Operation of Vessels, Coast Guard—

53 Refunds, awards, and indemnities: Obligations—1942, \$1,293.57.

【Total, Coast Guard, \$146,791,230.】

Total, Coast Guard, annual appropriations, general account:

Estimate 1944, **\$467,879,000** Appropriated 1943, **\$506,249,610**

Trust account:

Wages and Effects of American Seamen (Coast Guard, Navy)—

For the payment of claims on account of unclaimed wages of seamen and funds representing proceeds of sale of seamen's unclaimed effects, coming into the hands of United States shipping commissioners or collectors of customs acting as such, and not required by law (secs. 4538-4543, 4604, Revised Statutes) to be remitted to district courts (*decision of Comptroller General, Sept. 20, 1932, A-8034*).

Appropriated 1943, **\$100**
Revised 1943, **\$0**

NAVY DEPARTMENT

SALARIES

For compensation for personal services [in the District of Columbia] 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, **【\$363,270】** \$390,000 (5 U. S. C. 3, 411, 420, 421a; 56 Stat. 74).

Estimate 1944, **\$390,000** Appropriated 1943, **\$363,270**

| By objects | Obligations | | | |
|--|----------------|----------------|--------------|------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | |
| Clerical, administrative, and fiscal service: | | | | |
| Grade 16. In excess of \$9,000: | | | | |
| Secretary of the Navy | 1 | \$15,000 | 1 | \$15,000 |
| Under Secretary of the Navy | 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 |
| Assistant Secretary of the Navy for Air | 1 | 9,000 | 1 | 8,200 |
| Senior executive officer | 1 | 8,000 | 0.5 | 8,000 |
| Director of personnel | 1 | 8,000 | 1 | 8,000 |
| Grade 14. Range \$6,500 to \$7,500: | | | | |
| Director of personnel | | | | 0.8 7,500 |
| Administrative assistant | | | 0.5 | 6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | | |
| Chief clerk | | | 0.3 | 6,400 |
| Assistant director of personnel | 1 | 5,600 | 1 | 5,600 |
| Chief administrative officer | 6 | 5,400 | 5.2 | 5,369 |
| Head administrative officer | 1 | 5,600 | 1 | 5,600 |
| Principal administrative analyst | 1 | 5,600 | 1 | 5,600 |
| Special assistant to the Secretary of the Navy | 2 | 5,300 | 2 | 5,300 |
| Chief accountant and auditor | 1 | 5,600 | 1 | 5,600 |
| Chief of the classification division | 1 | 5,600 | 0.9 | 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | |
| Chief of the recruitment and placement division | 1 | 4,800 | 1 | 4,800 |
| Chief of classification and efficiency | | | 0.3 | 4,800 |
| Head administrative officer | 8 | 4,700 | 7.3 | 4,710 |
| Special assistant to the Assistant Secretary of the Navy | 2 | 4,600 | 1.8 | 4,600 |
| Associate chief of classification | | | 0.1 | 4,600 |
| Chief of the training division | | | | 0.8 4,600 |
| Chief administrative officer | | | | 0.3 4,600 |
| Chief administrative analyst | 1 | 4,600 | 0.6 | 4,600 |
| Chief production analyst | 1 | 4,600 | 1 | 4,600 |
| Production analyst | 1 | 4,600 | 0.8 | 4,600 |
| Chief management analyst | 1 | 4,600 | 0.8 | 4,600 |
| Head archivist | | | 0.2 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | |
| Principal administrative officer | 5 | 3,800 | 3.9 | 3,800 |
| Assistant chief of the classification division | 1 | 3,800 | 0.8 | 3,800 |
| Head of the classification division | | | | 0.3 3,800 |
| Administrative assistant | | | 0.5 | 3,800 |
| Assistant chief administrative analyst | 1 | 3,800 | 0.1 | 3,800 |
| Senior insurance examiner | 2 | 3,800 | 2 | 3,800 |
| Assistant chief investigator | 1 | 3,800 | 0.8 | 3,800 |
| Production analyst | 1 | 3,800 | 1 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | |
| Junior administrative officer | 2 | 3,500 | 1.6 | 3,500 |
| Principal editor | 1 | 3,500 | 1 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | |
| Assistant chief of the recruiting and placement division | 1 | 3,300 | 1 | 3,300 |
| Chief of records and statistics | | | 0.4 | 3,300 |
| Senior administrative assistant | 12 | 3,208 | 11.6 | 3,209 |

| By objects | Obligations | | | |
|--|----------------|----------------|--------------|-----------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | |
| Clerical, administrative, and fiscal service—Continued. | | | | |
| Grade 9. Range \$3,200 to \$3,800—Con. | | | | |
| Fire marshal | 1 | \$3,300 | 1 | \$3,250 |
| Associate management analyst | 2 | 3,200 | 2.4 | 3,200 |
| Assistant chief of the training division | | | 0.3 | 3,200 |
| Assistant chief of the classification division | | | 0.2 | 3,200 |
| Investigator | 3 | 3,200 | 2.5 | 3,200 |
| Insurance examiner | 2 | 3,200 | 2 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | |
| Administrative assistant | 6 | 2,917 | 5.3 | 2,928 |
| Associate editor | 1 | 2,900 | 1 | 2,900 |
| Private secretary to the Under Secretary of the Navy | 1 | 2,900 | 1 | 2,900 |
| Private secretary to the Chief of Staff to the President | 1 | 2,900 | 1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | |
| Assistant editor | 8 | 2,700 | 7.8 | 2,703 |
| Junior administrative assistant | 22 | 2,605 | 20 | 2,604 |
| Assistant investigator | 15 | 2,600 | 9.2 | 2,600 |
| Personnel assistant | 3 | 2,600 | 3.2 | 2,600 |
| Head conference representative | 1 | 2,600 | 0.7 | 2,600 |
| Assistant administrative analyst | 2 | 2,600 | 1.8 | 2,600 |
| Assistant accountant and auditor | 1 | 2,600 | 0.9 | 2,600 |
| Private secretary to the Assistant Secretary of the Navy for Air | 1 | 2,600 | 1 | 2,600 |
| Assistant newswriter | | | | 0.4 2,600 |
| Head telephone supervisor | 1 | 2,600 | | |
| Grade 6. Range \$2,300 to \$2,900 | 25 | 2,324 | 25.2 | 2,324 |
| Grade 5. Range \$2,000 to \$2,600 | 92 | 2,024 | 95.2 | 2,024 |
| Grade 4. Range \$1,800 to \$2,160 | 247 | 1,809 | 272.8 | 1,810 |
| Grade 3. Range \$1,620 to \$1,980 | 493 | 1,623 | 521.2 | 1,626 |
| Grade 2. Range \$1,440 to \$1,800 | 802 | 1,444 | 801.1 | 1,444 |
| Grade 1. Range \$1,260 to \$1,620 | 135 | 1,269 | 127.2 | 1,273 |
| Professional service: | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | |
| Chief attorney | 1 | 8,000 | 1 | 8,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | |
| Head architect | 1 | 5,000 | 0.8 | 5,000 |
| Grade 6. Range \$5,600 to \$6,400: | | | | |
| Principal engineer | 2 | 5,600 | 2 | 5,600 |
| Chief attorney | | | | 0.8 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | |
| Senior engineer | 9 | 4,689 | 8.4 | 4,695 |
| Senior statistical analyst | 3 | 4,600 | 2.7 | 4,600 |
| Senior technical editor | 1 | 4,600 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | | |
| Statistical analyst | 6 | 3,867 | 5.7 | 3,870 |
| Statistician | 1 | 3,800 | 1 | 3,800 |
| Engineer | 6 | 3,800 | 4.5 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | |
| Statistical analyst | 1 | 3,400 | 1 | 3,400 |
| Associate statistical analyst | 3 | 3,200 | 3.3 | 3,200 |
| Associate statistician | 1 | 3,200 | 1 | 3,200 |
| Associate engineer | 9 | 3,200 | 8.6 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | |
| Assistant statistician | 2 | 2,600 | 2 | 2,600 |
| Assistant statistical analyst | 1 | 2,600 | 0.7 | 2,600 |
| Assistant technologist | 1 | 2,600 | 0.4 | 2,600 |
| Assistant engineer | 10 | 2,600 | 9.6 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600 | 11 | 2,000 | 8.8 | 2,000 |
| Subprofessional service: | | | | |
| Grade 7. Range \$2,300 to \$2,900 | 4 | 2,300 | 3.4 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600 | 3 | 2,000 | 3 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160 | 5 | 1,800 | 2 | 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | 5 | 1,620 | 2 | 1,620 |
| Custodial service: | | | | |
| Grade 10. Range \$2,600 to \$3,200: | | | | |
| Assistant fire marshal | 11 | 2,600 | 11 | 2,600 |
| Grade 9. Range \$2,300 to \$2,900 | 1 | 2,300 | 1 | 2,300 |
| Grade 7. Range \$1,860 to \$2,300 | 5 | 1,860 | 4.6 | 1,860 |
| Grade 6. Range \$1,680 to \$2,040 | 17 | 1,680 | 16.9 | 1,680 |
| Grade 5. Range \$1,500 to \$1,860 | 2 | 1,500 | 2 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680 | 29 | 1,343 | 28.7 | 1,343 |
| Grade 3. Range \$1,200 to \$1,500 | 230 | 1,205 | 236.1 | 1,205 |
| Grade 2. Range \$1,080 to \$1,380 | 157 | 1,080 | 155.1 | 1,080 |
| Legislative changes in salary ranges | | 54,696 | | 51,204 |
| Total permanent, departmental | 2,464 | | 2,480 | |
| Deduct: | 4,190,466 | | 4,205,590 | |
| For personnel paid from other appropriations: | | | | |
| “Increase and replacement of naval vessels, construction and machinery” | 2,219 | | 2,265 | |
| “Increase and replacement of naval vessels, armor, armament, and ammunition” | 3,665,026 | | 3,666,177 | |
| “Pay, subsistence, and transportation” | | | | 547 |
| “Maintenance, Bureau of Yards and Docks” | | | | 862,442 |
| “Aviation, Navy” | | | | 5 7,560 |
| Delay in filling new positions | | | 51,091 | 788 |
| Net permanent, departmental | 147,390,000 | | 125,352,645 | |
| Overtime | | | 1,219 | |
| 01 Personal services (net) | 390,000 | | 353,864 | |
| Estimated savings and unobligated balance | | | 9,406 | |
| Total estimate or appropriation | 390,000 | | 363,270 | |
| | | | | 327,070 |
| | | | | 1,580 |
| | | | | 328,650 |

NAVY DEPARTMENT

Salaries, General Board, Navy Department—
General Board, **[\$12,460]** \$13,200 (56 Stat. 74).

Estimate 1944, **\$13,200** Appropriated 1943, **\$12,460**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Man- Av. | Man- Av. | Man- Av. |
| Grade 12. Range \$4,600 to \$5,460: | years salary | years salary | years salary |
| Head administrative officer (chief clerk) | 1 \$5,000 | 0.1 \$5,000 | 0.9 \$4,880 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Principal administrative officer (chief clerk) | | | 0.1 4,600 |
| Grade 6. Range \$2,300 to \$2,900 | 1 2,600 | 1 2,525 | 1 2,475 |
| Grade 5. Range \$2,000 to \$2,600 | 1 2,300 | 1 2,225 | 1 2,175 |
| Grade 4. Range \$1,800 to \$2,300 | 2 1,830 | 1.9 1,832 | 2 1,800 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500 | 1 1,320 | 1 1,285 | 1 1,365 |
| Legislative changes in salary ranges | | | |
| | | | |
| Total permanent, departmental | 6 15,000 | 5 10,125 | 6 14,467 |
| Deduct for personnel paid from appropriation "Increase and replacement of naval vessels, construction and machinery" | 1 1,800 | 0.9 1,620 | 1 2,247 |
| 01 Personal services (net) | 5 13,200 | 4.1 8,505 | 5 12,220 |
| Estimated savings and unobligated balance | | 3,955 | |
| Total estimate or appropriation | 13,200 | 12,460 | 12,220 |

Salaries, Naval Examining and Retiring Boards—
Naval examining and retiring boards, **[\$14,265]** \$15,500 (34 U. S. C. 274-275, 411; 56 Stat. 74).

Estimate 1944, **\$15,500** Appropriated 1943, **\$14,265**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Man- Av. | Man- Av. | Man- Av. |
| Grade 8. Range \$2,900 to \$3,500: | years salary | years salary | years salary |
| Administrative assistant (recorder and chief clerk) | 1 \$3,200 | 1 \$3,175 | 1 \$3,100 |
| Grade 6. Range \$2,300 to \$2,900 | 1 2,400 | 1 2,375 | 1 2,300 |
| Grade 4. Range \$1,800 to \$2,160 | 1 1,800 | 0.5 1,800 | 1 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | 3 1,700 | 2.5 1,760 | 2.7 1,743 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500 | 2 1,380 | 2 1,358 | 2 1,342 |
| Legislative changes in salary ranges | | | |
| | | | |
| Total permanent, departmental | 8 15,500 | 7 13,676 | 7.7 14,589 |
| Deduct for personnel paid from "Pay, subsistence, and transportation" | | | 1,200 |
| 01 Personal services (net) | 15,500 | 13,676 | 13,389 |
| Estimated savings and unobligated balance | | 589 | 591 |
| Total estimate or appropriation | 15,500 | 14,265 | 13,980 |

Salaries, Compensation Board, Navy Department—
Compensation board, **[\$8,850]** \$8,500 (56 Stat. 74).

Estimate 1944, **\$8,500** Appropriated 1943, **\$8,850**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Man- Av. | Man- Av. | Man- Av. |
| Grade 14. Range \$6,500 to \$7,500: | years salary | years salary | years salary |
| Executive accountant and auditor | 1 \$6,500 | 1 \$6,500 | 1 \$6,500 |
| Grade 13. Range \$5,600 to \$6,400: | | | |
| Chief accountant and auditor | 1 5,600 | 1 5,600 | 1 5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | |
| Assistant chief accountant and auditor | | | 1.9 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Principal accountant and auditor | | | 4.7 3,800 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Accountant and auditor | | | 5.4 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior accountant | 1 2,600 | | 7.1 2,600 |
| Grade 6. Range \$2,300 to \$2,900 | | | 0.6 2,300 |
| Grade 5. Range \$2,000 to \$2,600 | 2 2,000 | 2 2,000 | 4.3 2,000 |
| Grade 4. Range \$1,800 to \$2,160 | 1 1,800 | 1 1,830 | 7.4 1,800 |
| Grade 3. Range \$1,620 to \$1,980 | 1 1,620 | 1 1,620 | 6.4 1,620 |
| Grade 2. Range \$1,440 to \$1,800 | | | 7.8 1,440 |
| Grade 1. Range \$1,260 to \$1,620 | | | 1.5 1,260 |

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | |
| Custodial service: | Man- Av. | Man- Av. | Man- Av. |
| Grade 3. Range \$1,200 to \$1,500 | years salary | years salary | years salary |
| Legislative changes in salary ranges | 1 \$1,200 | 1 \$1,200 | 0.3 \$1,200 |
| | 120 | 110 | |
| Total permanent, departmental | 8 23,440 | 7 20,830 | 49.4 121,553 |
| Deduct for personnel paid from other appropriations: | | | |
| "Increase and replacement of naval vessels, construction and machinery" | 6 14,940 | 5 12,330 | 30 84,800 |
| "Increase and replacement of naval vessels, armor, armament, and ammunition" | | | 17.4 29,166 |
| 01 Personal services (net) | 2 8,500 | 2 8,500 | 2 7,587 |
| Estimated savings and unobligated balance | | 350 | 113 |
| Total estimate or appropriation | 8,500 | 8,850 | 7,700 |

Salaries, Office of Naval Records and Library—
Office of Naval Records and Library, **[\$38,865]** \$39,000 (23 Stat. 185; 56 Stat. 74).

Estimate 1944, **\$39,000** Appropriated 1943, **\$38,865**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Man- Av. | Man- Av. | Man- Av. |
| Grade 7. Range \$2,600 to \$3,200: | years salary | years salary | years salary |
| Junior administrative assistant (chief clerk) | 1 \$2,700 | 1 \$2,700 | 1 \$2,600 |
| Grade 6. Range \$2,300 to \$2,900 | 2 2,400 | 1 2,350 | 1 2,300 |
| Grade 5. Range \$2,000 to \$2,600 | 1 2,250 | 1 2,200 | 1 2,175 |
| Grade 4. Range \$1,800 to \$2,160 | 6 2,010 | 6 2,010 | 5.7 1,990 |
| Grade 3. Range \$1,620 to \$1,980 | 2 1,680 | 2 1,680 | 1.9 1,650 |
| Grade 2. Range \$1,440 to \$1,800 | 3 1,530 | 2 1,560 | 2.1 1,560 |
| Professional service: | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant librarian | 1 2,700 | 1 2,650 | 1 2,600 |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600 | | 1 2,000 | |
| Grade 5. Range \$1,800 to \$2,160 | 1 1,860 | 1 1,830 | 1 1,800 |
| Grade 4. Range \$1,620 to \$1,980 | 1 1,680 | 2 1,680 | 1.4 1,710 |
| Grade 2. Range \$1,260 to \$1,620 | 1 1,620 | 1 1,620 | 1 1,590 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500 | 1 1,380 | 3 1,260 | 2.6 1,260 |
| Legislative changes in salary ranges | | 220 | |
| Total permanent, departmental | 20 39,000 | 22 41,250 | 19.7 36,489 |
| Deduct for personnel paid from "Pay, subsistence, and transportation" | | 4 6,260 | 2 3,064 |
| 01 Personal services (net) | 20 39,000 | 18 34,990 | 17.7 33,425 |
| Estimated savings and unobligated balance | | 3,875 | 935 |
| Total estimate or appropriation | 39,000 | 38,865 | 34,360 |

Salaries, Office of Judge Advocate General, Navy—
Office of Judge Advocate General, **[\$134,907]** \$125,900 (5 U. S. C. 428; 56 Stat. 74).

Estimate 1944, **\$125,900** Appropriated 1943, **\$134,907**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | Man- Av. | Man- Av. | Man- Av. |
| Grade 9. Range \$3,200 to \$3,800: | years salary | years salary | years salary |
| Senior administrative assistant (chief clerk) | 1 \$3,300 | 1 \$3,275 | 1 \$3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant | 1 2,900 | 1 2,825 | 1 2,784 |
| Grade 5. Range \$2,000 to \$2,600 | 1 2,100 | 5.6 2,110 | 5.1 2,092 |
| Grade 4. Range \$1,800 to \$2,160 | 4 1,800 | 13.5 1,808 | 15.2 1,888 |
| Grade 3. Range \$1,620 to \$1,980 | 30 1,630 | 39 1,700 | 35.4 1,655 |
| Grade 2. Range \$1,440 to \$1,800 | 26 1,440 | 14.6 1,452 | 15.2 1,549 |
| Grade 1. Range \$1,260 to \$1,620 | | | 1.7 1,397 |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Head attorney | 2 6,500 | 2.6 6,842 | 2.2 6,879 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal attorney | 1 5,600 | 1.1 5,600 | 1 5,650 |
| Principal patent attorney | 1 5,600 | 1 5,600 | 1 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior attorney | 5 4,640 | 5.6 5,065 | 4.5 4,785 |
| Senior patent attorney | 2 4,600 | 2 4,600 | 1 4,650 |
| Senior patent adviser | 1 4,600 | 1 4,600 | |

SALARIES—Continued

Salaries, Office of Judge Advocate General, Navy—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | |
| Professional service—Continued. | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Attorney | 4 \$3,800 | 3 \$3,925 | 5.2 \$8,975 |
| Patent examiner | 3 3,800 | 2 3,800 | 2 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate legal adviser | 1 3,400 | 1 3,400 | 1 3,371 |
| Associate patent examiner | 2 3,200 | 2 3,500 | 2.7 3,265 |
| Associate attorney | 3 3,200 | 2 3,325 | 5.1 3,334 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant attorney | | | 1.1 2,864 |
| Assistant patent adviser | | 1 2,600 | |
| Grade 1. Range \$2,000 to \$2,600: | | | |
| Subprofessional service: | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | |
| Grade 4. Range \$1,620 to \$1,920: | | | |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | |
| Legislative changes in salary ranges | 720 | 880 | |
| Total permanent, departmental | 100 228,202 | 113.5 263,872 | 111.2 258,629 |
| Deduct for personnel paid from other appropriations: | | | |
| “Increase and replacement of naval vessels, construction and machinery” | 7 12,302 | 9 17,640 | 8.2 17,796 |
| “Public Works, Bureau of Yards and Docks” | | 0.3 746 | 3.8 11,245 |
| “Pay, subsistence, and transportation” | 52 90,000 | 63.2 119,586 | 55.2 99,558 |
| Net permanent, departmental | 41 125,900 | 41 125,900 | 44 130,030 |
| Overtime | | | 2,196 |
| 01 Personal services (net) | 125,900 | 125,900 | 132,226 |
| Estimated savings and unobligated balance | | 9,007 | 1,194 |
| Total estimate or appropriation | 125,900 | 134,907 | 133,420 |

Salaries, Office of Chief of Naval Operations—

Office of Chief of Naval Operations, **[\$179,410]** \$184,300 (5 U. S. C. 422; 56 Stat. 74).

Estimate 1944, **\$184,300** Appropriated 1943, **\$179,410**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | |
| Senior administrative assistant | 1 \$4,100 | 1 \$4,100 | 1 \$4,100 |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Chief photographer | 1 3,200 | 1 3,200 | 1 3,200 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant | 4 2,740 | 4 2,744 | 3 2,668 |
| 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: | | | |
| 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 \$1,260 to \$1,620: | | | |
| Custodial service: | | | |
| Grade 4. Range \$1,320 to \$1,680: | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | |
| Legislative changes in salary ranges | 3,060 | 2,815 | |
| Total permanent, departmental | 170 283,286 | 194 320,747 | 166 269,690 |
| Deduct: | | | |
| For personnel paid from “Pay, subsistence, and transportation” | 66 98,986 | 90 141,341 | 66 93,753 |
| Delay in filling new positions | | 22,012 | 2,718 |
| 01 Personal services (net) | 104 184,300 | 104 157,394 | 100 173,219 |
| Estimated savings and unobligated balance | | 22,016 | 781 |
| Total estimate or appropriation | 184,300 | 179,410 | 174,000 |

Salaries, Board of Inspection and Survey, Navy Department—

Board of Inspection and Survey, **[\$21,810]** \$19,500 (34 U. S. C. 491; 56 Stat. 74).

Estimate 1944, **\$19,500** Appropriated 1943, **\$21,810**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative officer | 1 \$2,800 | 1 \$2,800 | 1 \$2,775 |
| 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 5. Range \$4,600 to \$5,400: | | | |
| Senior engineer | 1 4,800 | 1 4,750 | 1 4,600 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate engineer | | 1 3,300 | 1 3,275 |
| Grade 1. Range \$2,000 to \$2,600: | | | |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief engineering draftsman | 1 3,100 | 1 3,100 | 1.8 3,183 |
| Custodial service: | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | |
| Legislative changes in salary ranges | 120 | 110 | |
| Total permanent, departmental | 14 28,940 | 17 35,980 | 17.4 35,374 |
| Deduct for personnel paid from “Increase and replacement of naval vessels, construction and machinery” | 6 9,440 | 8 15,097 | 8.4 15,158 |
| Net permanent, departmental | 8 19,500 | 9 20,883 | 9 20,216 |
| Overtime | | 927 | 1,144 |
| Total estimate or appropriation | 19,500 | 21,810 | 21,360 |

Salaries, Office of Director of Naval Communications—

Office of Director of Naval Communications, **[\$178,130]** \$130,900 (56 Stat. 74).

Estimate 1944, **\$130,900** Appropriated 1943, **\$178,130**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant | 1 \$3,200 | 1 \$3,125 | 1 \$3,125 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant | 2 2,650 | 3 2,600 | 1.6 2,802 |
| Grade 6. Range \$2,300 to \$2,900: | | | |
| Principal clerk | 9 2,400 | 5 2,445 | 3.1 2,688 |
| 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 6. Range \$5,600 to \$6,400: | | | |
| Principal cryptanalyst | 1 5,600 | | |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior cryptanalyst | 4 4,600 | 1 4,800 | 1 4,800 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Cryptanalyst | 7 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate cryptanalyst | 50 3,200 | 10 3,200 | 1.3 3,541 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant cryptanalyst | 65 2,600 | 34 2,600 | 0.7 2,908 |
| Grade 1. Range \$2,000 to \$2,600: | | | |
| Subprofessional service: | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | |
| Custodial service: | | | |
| Grade 4. Range \$1,320 to \$1,680: | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | |
| Legislative change in salary ranges | 660 | 615 | |
| Total permanent, departmental | 350 777,995 | 450 808,876 | 185 328,864 |
| Deduct: | | | |
| For personnel paid from other appropriations: | | | |
| “Increase and replacement of naval vessels, construction and machinery” | | | 1.6 2,169 |
| “Pay, subsistence, and transportation” | 286 647,095 | 364 494,556 | 97.4 144,333 |
| Delay in filling new positions | | 153,190 | 15,593 |
| Net permanent, departmental | 64 130,900 | 86 161,130 | 86 166,769 |
| Overtime | | 830 | 1,185 |
| 01 Personal services (net) | 130,900 | 161,960 | 167,954 |
| Estimated savings and unobligated balance | | 16,170 | 11,666 |
| Total estimated or appropriation | 130,900 | 178,130 | 179,620 |

Salaries, Office of Naval Intelligence—

Office of Naval Intelligence, **[\$134,885]** \$146,000 (56 Stat. 74).

Estimate 1944, **\$146,000** Appropriated 1943, **\$134,885**

NAVY DEPARTMENT

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 2 | \$3,800 | 1 | \$3,800 | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 3 | 3,200 | 4 | 3,200 | 1.9 | \$3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 0.1 | 3,100 |
| Head translator | 1 | 2,900 | 1 | 2,900 | 0.1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 4 | 2,600 | 4 | 2,600 | 1 | 2,600 |
| Principal translator | 5 | 2,640 | 5 | 2,640 | 2.2 | 2,678 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | 22 | 2,012 | 33 | 2,007 | 19 | 2,016 |
| Grade 4. Range \$1,800 to \$2,160: | 45 | 1,808 | 66 | 1,806 | 19.1 | 1,808 |
| Grade 3. Range \$1,620 to \$1,980: | 146 | 1,624 | 175 | 1,622 | 105.5 | 1,625 |
| Grade 2. Range \$1,440 to \$1,800: | 50 | 1,446 | 116 | 1,443 | 134.5 | 1,442 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | 0.9 | 1,260 |
| Professional service: | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior naval research analyst | 6 | 4,600 | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Research analyst | 10 | 3,800 | 10 | 3,800 | 7.8 | 3,800 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate naval research analyst | 11 | 3,209 | 10 | 3,230 | 9 | 3,376 |
| Statistician | 1 | 3,300 | 1 | 3,250 | 1 | 3,200 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant naval research analyst | | | | | 2 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | | | 1.1 | 2,000 |
| Subprofessional service: | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | 4 | 2,325 | 2 | 2,350 | 1 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600: | 2 | 2,000 | 2 | 2,000 | 0.7 | 2,204 |
| Grade 5. Range \$1,800 to \$2,160: | 3 | 1,860 | 3 | 1,830 | 6 | 1,849 |
| Grade 4. Range \$1,620 to \$1,980: | | | | | 0.1 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800: | | | | | 1 | 1,440 |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | 3 | 1,200 | 19 | 1,200 | 29 | 1,205 |
| Grade 2. Range \$1,080 to \$1,350: | | | 1 | 1,080 | 4 | 1,080 |
| Legislative changes in salary ranges | | 360 | | 2,310 | | |
| Total permanent, departmental | 320 | 610,367 | 455 | 797,995 | 350 | 587,857 |
| Deduct: | | | | | | |
| For personnel paid from appropriation, "Pay, subsistence, and transportation" | 254 | 464,367 | 401 | 591,580 | 280 | 399,206 |
| Delay in filling new positions | | | | 90,000 | | 68,285 |
| Net permanent, departmental | 66 | 146,000 | 54 | 116,415 | 70 | 120,366 |
| Overtime | | | | 1,101 | | 1,969 |
| 01 Personal services (net) | | 146,000 | | 117,516 | | 122,335 |
| Estimated savings and unobligated balance | | | | 17,369 | | 13,165 |
| Total estimate or appropriation | | 146,000 | | 134,885 | | 135,500 |

Salaries, Bureau of Naval Personnel—
 Bureau of [Navigation, \$630,585] *Naval Personnel, \$650,000*
 (56 Stat. 74, 276).
 Estimate 1944, **\$650,000** Appropriated 1943, **\$630,585**

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Head administrative officer (chief clerk) | | | 0.3 | \$5,000 | 0.9 | \$4,771 |
| Head administrative officer | 1 | \$4,600 | 0.7 | 4,600 | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Principal administrative officer (chief clerk) | | | | | 0.1 | 4,600 |
| Principal administrative officer | 1 | 3,800 | 0.6 | 3,800 | 0.2 | 3,800 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | | | 0.7 | 3,600 | 1.7 | 3,500 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 8 | 3,325 | 6.7 | 3,378 | 4 | 3,304 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 8 | 3,011 | 9 | 3,005 | 5.9 | 3,057 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 10 | 2,660 | 9.7 | 2,661 | 5.1 | 2,737 |
| Grade 6. Range \$2,300 to \$2,900: | 15 | 2,375 | 14.1 | 2,376 | 8.7 | 2,491 |
| Grade 5. Range \$2,000 to \$2,600: | 61 | 2,082 | 60.4 | 2,082 | 31 | 2,127 |
| Grade 4. Range \$1,800 to \$2,160: | 135 | 1,804 | 133.9 | 1,806 | 61.8 | 1,858 |
| Grade 3. Range \$1,620 to \$1,980: | 495 | 1,630 | 494.2 | 1,635 | 187.3 | 1,643 |
| Grade 2. Range \$1,440 to \$1,800: | 189 | 1,441 | 895.8 | 1,444 | 1,069.1 | 1,443 |
| Grade 1. Range \$1,260 to \$1,620: | 634 | 1,260 | 123.8 | 1,261 | 167.4 | 1,261 |
| Professional service: | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal educationist | | | 1.2 | 5,400 | 1.5 | 5,375 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior librarian | 1 | 5,000 | 1 | 5,000 | 1 | 4,950 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Librarian | 1 | 3,800 | 0.6 | 3,800 | | |
| Grade 1. Range \$2,000 to \$2,600: | 3 | 2,030 | 3.5 | 2,024 | 1.6 | 2,000 |

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040 | 1 | \$1,680 | 0.3 | \$1,680 | 1.8 | \$1,680 |
| Grade 5. Range \$1,500 to \$1,860 | | | 0.7 | 1,560 | 1.4 | 1,516 |
| Grade 4. Range \$1,320 to \$1,680 | 1 | 1,440 | | 1,440 | | |
| Grade 3. Range \$1,200 to \$1,500 | 41 | 1,216 | 58.6 | 1,213 | 55.3 | 1,215 |
| Grade 2. Range \$1,080 to \$1,380 | 35 | 1,080 | 33.6 | 1,080 | 14.6 | 1,080 |
| Legislative changes in salary ranges | | 7,400 | | 8,440 | | |
| Total permanent, departmental | 1,640 | 2,482,960 | 1,850 | 2,882,866 | 1,620.4 | 2,424,961 |
| Deduct: | | | | | | |
| For personnel paid from other appropriations: | | | | | | |
| "Naval Reserve" | | | | | 37.6 | 51,357 |
| "Pay, subsistence, and transportation" | 1,281 | 1,832,960 | 1,540 | 2,147,900 | 1,248.8 | 1,393,257 |
| Delay in filling new positions | | | | 144,381 | | 388,811 |
| Net permanent, departmental | 359 | 650,000 | 310 | 590,585 | 334 | 591,536 |
| Temporary employees, departmental | | | | | | 5,212 |
| 01 Personal services (net) | | 650,000 | | 590,585 | | 596,748 |
| Estimated savings and unobligated balance | | | | 40,000 | | 21,172 |
| Total estimate or appropriation | | 650,000 | | 630,585 | | 617,920 |

Salaries, Hydrographic Office—
 Hydrographic Office, **[\$503,390]** *\$516,000 (56 Stat. 74)*.
 Estimate 1944, **\$516,000** Appropriated 1943, **\$503,390**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Administrative officer | 1 | \$3,800 | 0.7 | \$3,800 | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Junior administrative officer | | | 0.3 | 3,800 | 1 | \$3,775 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 2 | 3,300 | 1.6 | 3,245 | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 2 | 2,900 | 1 | 2,960 | 1 | 3,175 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 5 | 2,600 | 1 | 2,600 | 0.4 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | 3 | 2,400 | 2.3 | 2,320 | 2 | 2,488 |
| Grade 5. Range \$2,000 to \$2,600: | 6 | 2,049 | 3.9 | 2,000 | 2.7 | 2,062 |
| Grade 4. Range \$1,800 to \$2,160: | 10 | 1,860 | 5.4 | 1,822 | 3.4 | 1,826 |
| Grade 3. Range \$1,620 to \$1,980: | 22 | 1,662 | 35 | 1,644 | 14.4 | 1,649 |
| Grade 2. Range \$1,440 to \$1,800: | 66 | 1,460 | 73.5 | 1,441 | 23 | 1,445 |
| Grade 1. Range \$1,260 to \$1,620: | | | 0.9 | 1,401 | | |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head engineer | 1 | 6,500 | 0.8 | 6,500 | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal engineer | 2 | 5,600 | 0.8 | 5,600 | 1 | 5,868 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior scientist | 5 | 4,750 | 5 | 4,720 | 4.3 | 4,702 |
| Senior engineer | 9 | 4,800 | 9 | 4,733 | 7.2 | 4,718 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Engineer | 12 | 3,960 | 11 | 3,927 | 7.4 | 3,903 |
| Scientist | 5 | 3,940 | 5 | 3,940 | 2.8 | 3,947 |
| Engraver | 1 | 3,800 | 1 | 3,800 | 1 | 3,800 |
| Photogrammetrist | 1 | 3,800 | 0.5 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate engineer | 32 | 3,350 | 26 | 3,296 | 17.5 | 3,298 |
| Associate engraver | 5 | 3,300 | 5 | 3,260 | 4.1 | 3,295 |
| Associate scientist | 11 | 3,250 | 7 | 3,214 | 4.8 | 3,275 |
| Associate photogrammetrist | 1 | 3,300 | 1 | 3,250 | 1 | 3,275 |
| Associate chief photographer | 1 | 3,400 | 1 | 3,300 | 1 | 3,266 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant engineer | 20 | 2,640 | 26.5 | 2,602 | 13.4 | 2,604 |
| Assistant scientist | 10 | 2,660 | 12 | 2,630 | 7.2 | 2,635 |
| Assistant photogrammetrist | 1 | 2,600 | 0.5 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600: | 41 | 2,050 | 45 | 2,000 | 20.4 | 2,004 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering draftsman | 12 | 2,700 | 9 | 2,622 | 7.1 | 2,626 |
| Chief lithographer, artistic | 16 | 2,700 | 12 | 2,633 | 8.5 | 2,638 |
| Chief lithographer, mechanical | 7 | 2,700 | 6 | 2,610 | 4.1 | 2,608 |
| Grade 7. Range \$2,300 to \$2,900: | 12 | 2,350 | 7 | 2,308 | 4.3 | 2,312 |
| Grade 6. Range \$2,000 to \$2,600: | 77 | 2,100 | 90 | 2,040 | 87.4 | 2,047 |
| Grade 5. Range \$1,800 to \$2,160: | 47 | 1,825 | 35 | 1,800 | 25.7 | 1,805 |
| Grade 4. Range \$1,620 to \$1,980: | 20 | 1,650 | 27.5 | 1,622 | 17.4 | 1,628 |
| Grade 3. Range \$1,440 to \$1,800: | 10 | 1,460 | 27 | 1,447 | 36.7 | 1,450 |
| Grade 2. Range \$1,260 to \$1,620: | 47 | 1,260 | 28 | 1,260 | 16.1 | 1,260 |
| Grade 1. Range \$1,020 to \$1,380: | | | | | 0.3 | 1,020 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680 | 2 | 1,320 | 2 | 1,320 | 0.6 | 1,500 |
| Grade 3. Range \$1,200 to \$1,500 | 112 | 1,200 | 99 | 1,201 | 81.8 | 1,203 |
| Grade 2. Range \$1,080 to \$1,380 | 3 | 1,080 | 4 | 1,080 | 22.5 | 1,080 |
| Legislative changes in salary ranges | | 16,980 | | 14,400 | | |
| Total permanent, departmental | 640 | 1,325,943 | 629.2 | 1,261,895 | 453.5 | 886,483 |

SALARIES—Continued

Salaries, Hydrographic Office—Continued.

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL—COD. | | | |
| Deduct: | | | |
| For personnel paid from appropriation, "Pay, subsistence and transportation, Navy"..... | 370 | 359.2 | 204.5 |
| | \$709,943 | \$584,659 | \$332,506 |
| Delays in filling new positions..... | | 108,371 | 30,779 |
| Net permanent, departmental..... | 270 | 270 | 249 |
| Overtime..... | 616,000 | 569,465 | 523,188 |
| 01 Personal services (net)..... | 616,000 | 603,390 | 576,668 |
| Reimbursements for services performed..... | -100,000 | -100,000 | -91,578 |
| Net total obligations..... | 516,000 | 503,390 | 485,090 |
| Estimated savings and unobligated balance..... | | | 4,530 |
| Total estimate or appropriation..... | 516,000 | 503,390 | 489,620 |

Salaries, Naval Observatory—

Naval Observatory, including \$2,500 for pay of computers on piece work [in preparing for publication the American Ephemeris and Nautical Almanac and in improving the tables of the planets, moon, and stars, \$189,907] \$197,800 (5 U. S. C. 463; 5 Stat. 576; 9 Stat. 375; 56 Stat. 74).

Estimate 1944, \$197,800 Appropriated 1943, \$189,907

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant..... | 1 | 1.1 | 1.1 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 1 | 1 | 0.8 |
| Grade 6. Range \$2,300 to \$2,900: | | | |
| Senior engineer..... | 1 | 0.6 | 2,300 |
| Grade 5. Range \$2,000 to \$2,600: | | | |
| Senior physicist..... | 2 | 2.4 | 2,081 |
| Grade 4. Range \$1,800 to \$2,160: | | | |
| Senior metallurgist..... | 4 | 4 | 4.2 |
| Grade 3. Range \$1,620 to \$1,980: | | | |
| Senior chemist..... | 12 | 10.5 | 6.7 |
| Grade 2. Range \$1,440 to \$1,800: | | | |
| Senior attorney..... | 27 | 26.6 | 17.4 |
| Grade 1. Range \$1,260 to \$1,620: | | | |
| Engineer..... | 3 | 2.5 | 3.4 |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Head scientist..... | 1 | 1 | 1 |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal scientist..... | 4 | 4 | 4 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior scientist..... | 1 | 1 | 0.9 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Scientist..... | 3 | 2.9 | 3 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate scientist..... | 10 | 8.8 | 7.3 |
| Associate engineer..... | | | 0.1 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant scientist..... | 9 | 9 | 9.8 |
| Assistant engineer..... | | | 0.3 |
| Grade 1. Range \$2,000 to \$2,600: | | | |
| Chief engineering draftsman..... | 11 | 11.7 | 11.3 |
| Chief engineering aide..... | 1 | 1 | 0.6 |
| Subprofessional service: | | | |
| Grade 7. Range \$2,500 to \$2,900: | | | |
| Chief engineering draftsman..... | 3 | 2.2 | 1 |
| Grade 6. Range \$2,000 to \$2,600: | | | |
| Chief engineering aide..... | | 0.7 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160: | | | |
| Senior physicist..... | 1 | 0.8 | 2.1 |
| Grade 4. Range \$1,620 to \$1,980: | | | |
| Senior metallurgist..... | 1 | 0.4 | 0.8 |
| Grade 3. Range \$1,080 to \$1,380: | | | |
| Senior chemist..... | | 0.1 | 1,440 |
| Custodial service: | | | |
| Grade 9. Range \$2,300 to \$2,900: | | | |
| Senior engineer..... | 1 | 0.9 | 2,600 |
| Grade 8. Range \$2,000 to \$2,600: | | | |
| Senior physicist..... | 1 | 1.1 | 2,341 |
| Grade 6. Range \$1,680 to \$2,040: | | | |
| Senior metallurgist..... | 3 | 2.9 | 1,789 |
| Grade 4. Range \$1,500 to \$1,800: | | | |
| Senior chemist..... | 4 | 2.9 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680: | | | |
| Senior metallurgist..... | 18 | 13.3 | 1.4 |
| Grade 3. Range \$1,200 to \$1,500: | | | |
| Senior chemist..... | 8 | 11.3 | 20.6 |
| Grade 2. Range \$1,080 to \$1,380: | | | |
| Senior chemist..... | 8 | 8.3 | 9 |
| Legislative changes in salary ranges..... | | 5,100 | 4,147 |
| Total permanent, departmental..... | 139 | 133 | 115 |
| Deduct personnel paid from other appropriations: | | | |
| "Increase and replacement of naval vessels, construction and machinery"..... | 38 | 34.8 | 26.4 |
| "Maintenance, Bureau of Ships"..... | 9 | 8.9 | 4.9 |
| "Pay, subsistence and transportation"..... | 10 | 9.3 | 6.4 |
| Net permanent, departmental..... | 82 | 80 | 77 |
| Deduct quarters furnished..... | | | |
| 01 Personal services (net)..... | 197,800 | 188,681 | 180,173 |
| Estimated savings and unobligated balance..... | | 1,226 | 6,147 |
| Total estimate or appropriation..... | 197,800 | 189,907 | 186,320 |

¹ Piecework computation.
² Includes \$2,500 allocated for piecework.

Salaries, Bureau of Ships—

Bureau of ships, [\$669,315] \$637,100 (56 Stat. 74).

Estimate 1944, \$637,100 Appropriated 1943, \$669,315

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | |
| Special assistant to the chief of bureau..... | 1 | 1 | 1 |
| Administrative officer..... | 3 | 3 | 1.9 |
| Grade 10. Range \$3,500 to \$4,100: | | | |
| Junior administrative officer (chief clerk)..... | 1 | 1 | 1 |
| Production analyst..... | 1 | 1 | |
| Grade 9. Range \$3,200 to \$3,800: | | | |
| Senior administrative assistant..... | 24 | 24 | 7 |
| Associate production analyst..... | | | 0.4 |
| Grade 8. Range \$2,900 to \$3,500: | | | |
| Administrative assistant..... | 5 | 5 | 2.5 |
| Associate accountant and auditor..... | 1 | 1 | 2 |
| Grade 7. Range \$2,600 to \$3,200: | | | |
| Junior administrative assistant..... | 28 | 28 | 7.3 |
| Assistant industrial specialist..... | 10 | 10 | 2,600 |
| Assistant employee counselor..... | 1 | 1 | 0.4 |
| Assistant accountant and auditor..... | 1 | 1 | 0.5 |
| Assistant production analyst..... | 1 | 1 | 1 |
| Assistant investigator..... | 1 | 1 | 2,600 |
| Grade 6. Range \$2,300 to \$2,900: | | | |
| Senior engineer..... | 24 | 24 | 11.4 |
| Grade 5. Range \$2,000 to \$2,600: | | | |
| Senior metallurgist..... | 87 | 87 | 50.9 |
| Grade 4. Range \$1,800 to \$2,160: | | | |
| Senior physicist..... | 264 | 264 | 144.4 |
| Grade 3. Range \$1,620 to \$1,980: | | | |
| Senior metallurgist..... | 700 | 700 | 437.2 |
| Grade 2. Range \$1,440 to \$1,800: | | | |
| Senior metallurgist..... | 860 | 860 | 652.8 |
| Grade 1. Range \$1,260 to \$1,620: | | | |
| Senior metallurgist..... | 81 | 81 | 116.4 |
| Professional service: | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | |
| Chief engineer..... | 5 | 5 | |
| Grade 6. Range \$5,600 to \$6,400: | | | |
| Principal engineer..... | 44 | 44 | 14.4 |
| Principal patent advisor..... | 1 | 1 | 0.7 |
| Grade 5. Range \$4,600 to \$5,400: | | | |
| Senior engineer..... | 112 | 112 | 75.2 |
| Senior physicist..... | 2 | 2 | 0.6 |
| Senior metallurgist..... | 1 | 1 | 0.1 |
| Senior chemist..... | 1 | 1 | 4,600 |
| Senior attorney..... | 1 | 1 | 4,600 |
| Grade 4. Range \$3,800 to \$4,600: | | | |
| Engineer..... | 195 | 195 | 139.8 |
| Metallurgist..... | 1 | 1 | 0.6 |
| Naval architect..... | 4 | 4 | 3,800 |
| Physicist..... | 3 | 3 | 0.5 |
| Patent adviser..... | | | 0.5 |
| Grade 3. Range \$3,200 to \$3,800: | | | |
| Associate engineer..... | 332 | 332 | 215.2 |
| Associate chemist..... | 4 | 4 | 1.5 |
| Associate technical editor..... | 1 | 1 | 3,200 |
| Associate statistician..... | 2 | 2 | 0.4 |
| Associate scientist..... | | | 1 |
| Associate attorney..... | 1 | 1 | 3,200 |
| Associate physicist..... | 6 | 6 | 1.4 |
| Grade 2. Range \$2,600 to \$3,200: | | | |
| Assistant engineer..... | 351 | 351 | 247.1 |
| Assistant scientific illustrator..... | 1 | 1 | 0.2 |
| Assistant chemist..... | 3 | 3 | 1.1 |
| Assistant physicist..... | 6 | 6 | 1 |
| Assistant legal adviser..... | | | 0.5 |
| Assistant statistician..... | 1 | 1 | 2,600 |
| Assistant technical editor..... | 1 | 1 | 2,600 |
| Grade 1. Range \$2,000 to \$2,600: | | | |
| Subprofessional service: | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | |
| Chief engineering draftsman..... | 27 | 27 | 30.3 |
| Chief engineering aide..... | 1 | 1 | 1.1 |
| Grade 7. Range \$2,300 to \$2,900: | | | |
| Chief engineering draftsman..... | 18 | 18 | 18.3 |
| Grade 6. Range \$2,000 to \$2,600: | | | |
| Chief engineering aide..... | 42 | 42 | 32.9 |
| Grade 5. Range \$1,800 to \$2,160: | | | |
| Senior metallurgist..... | 48 | 48 | 21.3 |
| Grade 4. Range \$1,620 to \$1,980: | | | |
| Senior metallurgist..... | 47 | 47 | 33.5 |
| Grade 3. Range \$1,440 to \$1,800: | | | |
| Senior metallurgist..... | 29 | 29 | 31.5 |
| Grade 2. Range \$1,260 to \$1,620: | | | |
| Senior metallurgist..... | 1 | 1 | 1.4 |
| Custodial service: | | | |
| Grade 6. Range \$1,680 to \$2,040: | | | |
| Senior engineer..... | 1 | 1 | 0.3 |
| Grade 4. Range \$1,320 to \$1,680: | | | |
| Senior engineer..... | 16 | 16 | 0.3 |
| Grade 3. Range \$1,200 to \$1,500: | | | |
| Senior engineer..... | 162 | 162 | 232.7 |
| Legislative changes in salary ranges..... | | 39,360 | 33,220 |
| Total permanent, departmental..... | 3,700 | 3,700 | 2,711 |
| Deduct: | | | |
| For personnel paid from appropriation "Increase and replacement of naval vessels, construction and machinery"..... | 3,488 | 3,488 | 2,503 |
| Delay in filling new positions..... | | | 4,902,450 |
| Net permanent, departmental..... | 212 | 212 | 208 |
| Overtime..... | 637,100 | 627,944 | 587,858 |
| 01 Personal services (net)..... | | | 68,385 |
| Estimated savings and unobligated balance..... | | | 656,243 |
| Total estimate or appropriation..... | 637,100 | 669,315 | 1,757 |

Salaries, Bureau of Ordnance—

Bureau of Ordnance, [\$152,320] \$152,300 (5 U. S. C. 429; 56 Stat. 74).

Estimate 1944, \$152,300 Appropriated 1943, \$152,320

NAVY DEPARTMENT

| By objects | Obligations | | | | | By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|---------------|---------------|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | | | | | | | |
| Clerical, administrative, and fiscal service— | | | | | | | | | | | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | | | | | | | |
| Chief administrative officer | 1 | \$5,600 | 1 | \$5,600 | 0.1 | \$5,600 | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | | | | | | | |
| Chief clerk | | | | | 0.8 | 4,600 | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | | | | | | | |
| Industrial analyst | | | | | 0.7 | 3,800 | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | | | | | | | |
| Chief clerk | 1 | 3,700 | 1 | 3,675 | 1 | 3,500 | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | | | | | | | |
| Senior administrative assistant | 2 | 3,300 | 2 | 3,254 | 4 | 3,200 | | | | | | |
| Associate production analyst | 1 | 3,200 | 1 | 3,200 | 0.3 | 3,200 | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | | | | | | | |
| Administrative assistant | 1 | 3,000 | 1 | 3,000 | | | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | | | | | | | |
| Junior administrative assistant | 4 | 2,800 | 5 | 2,730 | 2.4 | 2,600 | | | | | | |
| Assistant production analyst | 2 | 2,700 | 3 | 2,690 | 1.1 | 2,600 | | | | | | |
| Assistant investigator | 1 | 2,700 | 1 | 2,700 | 0.4 | 2,600 | | | | | | |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | | | | | | | |
| Assistant investigator | 3 | 2,400 | 5 | 2,372 | 5.4 | 2,320 | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | | | | | | | |
| Assistant investigator | 58 | 2,152 | 31 | 2,018 | 20.6 | 2,000 | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | | | | | | | |
| Assistant investigator | 145 | 2,081 | 101 | 1,963 | 71.1 | 1,800 | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | | | | | | | |
| Assistant investigator | 470 | 1,993 | 518 | 1,869 | 365.7 | 1,620 | | | | | | |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | | | | | | | |
| Assistant investigator | 399 | 1,464 | 466 | 1,474 | 253.4 | 1,440 | | | | | | |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | | | | | | | |
| Assistant investigator | 48 | 1,381 | 66 | 1,321 | 62.8 | 1,261 | | | | | | |
| Professional service: | | | | | | | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | | | | | | | |
| Head engineer | 2 | 6,668 | 3 | 6,671 | 2.9 | 6,518 | | | | | | |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | | | | | | | |
| Principal engineer | 4 | 6,253 | 5 | 6,222 | 4.4 | 5,644 | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | | | | | | | |
| Senior engineer | 7 | 5,105 | 10 | 4,908 | 9.7 | 4,689 | | | | | | |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | | | | | | | |
| Engineer | 20 | 4,204 | 24 | 4,025 | 14.9 | 3,800 | | | | | | |
| Physicist | 2 | 3,800 | 3 | 3,800 | 0.6 | 3,800 | | | | | | |
| Attorney | 1 | 3,800 | 1 | 3,800 | | | | | | | | |
| Physical science mathematician | 1 | 3,800 | 1 | 3,800 | | | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | | | | | | | |
| Associate engineer | 48 | 3,473 | 51 | 3,493 | 48.1 | 3,209 | | | | | | |
| Associate scientist | 1 | 3,200 | 2 | 3,200 | 1 | 3,200 | | | | | | |
| Associate physicist | 5 | 3,300 | 6 | 3,263 | 0.6 | 3,200 | | | | | | |
| Associate statistical analyst | 2 | 3,300 | 1 | 3,266 | | | | | | | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | | | | | | | |
| Assistant physicist | 12 | 2,700 | 13 | 2,600 | 0.6 | 2,600 | | | | | | |
| Assistant engineer | 56 | 2,860 | 74 | 2,722 | 63 | 2,602 | | | | | | |
| Assistant industrial analyst | 1 | 2,800 | 1 | 2,766 | | | | | | | | |
| Grade 1. Range \$2,000 to \$2,600: | | | | | | | | | | | | |
| Assistant industrial analyst | 51 | 2,260 | 56 | 2,153 | 40.7 | 2,012 | | | | | | |
| Subprofessional service: | | | | | | | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | | | | | | | |
| Chief engineering draftsman | 1 | 2,800 | 1 | 2,766 | | | | | | | | |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | | | | | | | |
| Chief engineering draftsman | 12 | 2,578 | 17 | 2,455 | 15.1 | 2,318 | | | | | | |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | | | | | | | |
| Chief engineering draftsman | 10 | 2,227 | 13 | 2,120 | 19.5 | 2,000 | | | | | | |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | | | | | | | |
| Chief engineering draftsman | 12 | 1,939 | 14 | 1,847 | 17.8 | 1,800 | | | | | | |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | | | | | | | |
| Chief engineering draftsman | 24 | 1,628 | 25 | 1,622 | 5.1 | 1,620 | | | | | | |
| Grade 3. Range \$1,440 to \$1,800: | | | | | | | | | | | | |
| Chief engineering draftsman | 25 | 1,644 | 27 | 1,564 | 8.4 | 1,440 | | | | | | |
| Grade 2. Range \$1,260 to \$1,620: | | | | | | | | | | | | |
| Chief engineering draftsman | 13 | 1,330 | 18 | 1,320 | 3.4 | 1,360 | | | | | | |
| Custodial service: | | | | | | | | | | | | |
| Grade 6. Range \$1,680 to \$2,040: | | | | | | | | | | | | |
| Chief engineering draftsman | 1 | 1,680 | 1 | 1,680 | | | | | | | | |
| Grade 4. Range \$1,320 to \$1,680: | | | | | | | | | | | | |
| Chief engineering draftsman | 1 | 1,320 | 2 | 1,320 | 0.1 | 1,500 | | | | | | |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | | | | | | | |
| Chief engineering draftsman | 66 | 1,314 | 70 | 1,300 | 46.6 | 1,321 | | | | | | |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | | | | | | | |
| Chief engineering draftsman | 6 | 1,140 | 11 | 1,140 | 5 | 1,236 | | | | | | |
| Legislative changes in salary ranges | | 23,104 | | 14,629 | | | | | | | | |
| Total permanent, departmental | 1,520 | 3,035,686 | 1,712 | 3,287,774 | 1,097 | 2,006,818 | | | | | | |
| Deduct: | | | | | | | | | | | | |
| For personnel paid from "Increase and replacement of naval vessels, armor, armament, and ammunition" | 1,466 | 2,883,386 | 1,662 | 3,090,347 | 1,048 | 1,839,733 | | | | | | |
| Delay in filling new positions | | | | 64,138 | | 38,029 | | | | | | |
| Net permanent, departmental | 54 | 152,300 | 50 | 133,289 | 49 | 129,056 | | | | | | |
| Overtime | | | | 8,745 | | 20,548 | | | | | | |
| 01 Personal services (net) | | 152,300 | | 142,034 | | 149,604 | | | | | | |
| Estimated savings and unobligated balance | | | | 10,286 | | 306 | | | | | | |
| Total estimate or appropriation | | 152,300 | | 152,320 | | 150,000 | | | | | | |

| By objects | Obligations | | | | | By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|---------------|---------------|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | | | | | | | |
| Clerical, administrative, and fiscal service— | | | | | | | | | | | | |
| Continued. | | | | | | | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | | | | | | | |
| Head administrative officer | 3 | \$4,600 | 2 | \$4,600 | 1.4 | \$4,600 | | | | | | |
| Assistant chief accountant and auditor | 11 | 4,710 | 8 | 4,750 | 3.9 | 4,688 | | | | | | |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | | | | | | | |
| Principal administrative officer | 4 | 3,800 | 6 | 3,800 | 3.2 | 3,800 | | | | | | |
| Principal accountant and auditor | 20 | 3,910 | 17 | 3,929 | 9.1 | 3,892 | | | | | | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | | | | | | | |
| Junior administrative officer | 6 | 3,500 | 4 | 3,500 | 3.7 | 3,551 | | | | | | |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | | | | | | | |
| Senior administrative assistant | 21 | 3,200 | 16 | 3,200 | 7.8 | 3,220 | | | | | | |
| Traffic manager | 6 | 3,250 | 6 | 3,248 | 2.2 | 3,246 | | | | | | |
| Accountant and auditor | 18 | 3,239 | 12 | 3,249 | 6.2 | 3,215 | | | | | | |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | | | | | | | |
| Administrative assistant | 13 | 2,930 | 11 | 2,935 | 7.1 | 2,937 | | | | | | |
| Assistant traffic manager | 1 | 2,900 | 1 | 2,900 | 1.7 | 2,900 | | | | | | |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | | | | | | | |
| Junior administrative assistant | 36 | 2,620 | 36 | 2,619 | 19 | 2,660 | | | | | | |
| Senior transportation rate and traffic auditor | 8 | 2,600 | 6 | 2,600 | 5.5 | 2,614 | | | | | | |
| Assistant investigator | 1 | 2,600 | 1 | 2,600 | 0.3 | 2,600 | | | | | | |
| Assistant accountant and auditor | 21 | 2,633 | 15 | 2,639 | 6 | 2,636 | | | | | | |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | | | | | | | |
| Assistant accountant and auditor | 88 | 2,435 | 102 | 2,340 | 30 | 2,340 | | | | | | |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | | | | | | | |
| Assistant accountant and auditor | 195 | 2,093 | 225 | 2,039 | 78 | 2,000 | | | | | | |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | | | | | | | |
| Assistant accountant and auditor | 529 | 1,879 | 564 | 1,812 | 229 | 1,826 | | | | | | |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | | | | | | | |
| Assistant accountant and auditor | 949 | 1,682 | 1,301 | 1,626 | 390 | 1,621 | | | | | | |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | | | | | | | |
| Assistant accountant and auditor | 573 | 1,493 | 1,220 | 1,460 | 708 | 1,440 | | | | | | |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | | | | | | | |
| Assistant accountant and auditor | 68 | 1,280 | 220 | 1,270 | 70.5 | 1,266 | | | | | | |
| Professional service: | | | | | | | | | | | | |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | | | | | | | |
| Senior attorney | | | 1 | 4,600 | 1 | 4,600 | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | | | | | | | |
| Associate attorney | | | 1 | 3,200 | 0.6 | 3,200 | | | | | | |
| Subprofessional service: | | | | | | | | | | | | |
| Grade 6. Range \$2,600 to \$3,200: | | | | | | | | | | | | |
| Assistant industrial analyst | 1 | 2,600 | 1 | 2,600 | 1 | 2,600 | | | | | | |
| Grade 5. Range \$2,300 to \$2,900: | | | | | | | | | | | | |
| Assistant industrial analyst | 1 | 2,600 | 1 | 2,600 | 0.7 | 1,800 | | | | | | |
| Grade 4. Range \$2,000 to \$2,600: | | | | | | | | | | | | |
| Assistant industrial analyst | 1 | 1,620 | 1 | 1,620 | | | | | | | | |
| Custodial service: | | | | | | | | | | | | |
| Grade 7. Range \$1,860 to \$2,300: | | | | | | | | | | | | |
| Chief engineering draftsman | 2 | 1,530 | 2 | 1,530 | 0.3 | 1,860 | | | | | | |
| Grade 4. Range \$1,320 to \$1,680: | | | | | | | | | | | | |
| Chief engineering draftsman | 97 | 1,229 | 98 | 1,240 | | | | | | | | |

SALARIES—Continued

Salaries, Bureau of Medicine and Surgery—Continued.

| By objects | Obligations | | | | | |
|--|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Professional service: | | | | | | |
| Grade 4. Range \$3,800 to \$4,600 | | | 1 | \$3,800 | 0.5 | \$3,800 |
| Custodial service: | | | | | | |
| Grade 4. Range \$1,320 to \$1,680 | 1 | \$1,320 | 1 | 1,320 | 0.9 | 1,335 |
| Grade 3. Range \$1,200 to \$1,500 | 21 | 1,390 | 20.9 | 1,208 | 7.2 | 1,228 |
| Legislative changes in salary ranges | | 3,120 | | 2,448 | | |
| Total permanent, departmental | 530 | 973,540 | 510 | 817,825 | 395 | 624,597 |
| Deduct: | | | | | | |
| For personnel paid from "Medical Department, Navy" | 434 | 790,040 | 414 | 553,853 | 299 | 332,074 |
| Delay in filling new positions | | | | 83,802 | | 136,855 |
| Net permanent, departmental | 96 | 183,500 | 96 | 180,170 | 96 | 155,668 |
| Overtime | | | | | | 16 |
| 01 Personal services (net) | | 183,500 | | 180,170 | | 155,684 |
| Estimated savings and unobligated balance | | | | | | 9,886 |
| Total estimate or appropriation | | 183,500 | | 180,170 | | 165,570 |

Salaries, Bureau of Yards and Docks—

Bureau of Yards and Docks, **[\$279,535] \$279,500 (56 Stat. 74).**

Estimate 1944, **\$279,500**

Appropriated 1943, **\$279,535**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 14. Range \$6,500 to \$7,500: | | | | | | |
| Executive officer | 1 | \$6,500 | 0.7 | \$6,500 | | |
| Grade 13. Range \$5,600 to \$6,400: | | | | | | |
| Chief administrative officer | | | 0.3 | 5,600 | 1 | \$5,600 |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Head administrative officer | 1 | 4,600 | 1 | 4,600 | 0.7 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Chief administrative officer | 1 | 3,800 | 1 | 3,800 | 0.6 | 3,800 |
| Assistant chief investigator | | | | 0.2 | 3,800 | |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Senior administrative officer | | | | | 0.2 | 3,900 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Senior administrative assistant | 5 | 3,200 | 5 | 3,200 | 3.4 | 3,200 |
| Investigator | | | | | 0.6 | 3,200 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | | | | | 0.1 | 2,900 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Junior administrative assistant | 9 | 2,600 | 9 | 2,600 | 7.1 | 2,606 |
| Assistant investigator | | | | | | |
| Grade 6. Range \$2,300 to \$2,900 | 4 | 2,325 | 4 | 2,325 | 4.1 | 2,317 |
| Grade 5. Range \$2,000 to \$2,600 | 24 | 2,015 | 24 | 2,000 | 18.5 | 2,028 |
| Grade 4. Range \$1,800 to \$2,150 | 69 | 1,829 | 69.7 | 1,817 | 33.6 | 1,825 |
| Grade 3. Range \$1,620 to \$1,980 | 179 | 1,637 | 178.4 | 1,632 | 117.6 | 1,634 |
| Grade 2. Range \$1,440 to \$1,800 | 393 | 1,447 | 390 | 1,441 | 312.1 | 1,442 |
| Grade 1. Range \$1,260 to \$1,620 | 81 | 1,260 | 81.2 | 1,260 | 77.5 | 1,263 |
| Professional service: | | | | | | |
| Grade 8. Range \$8,000 to \$9,000: | | | | | | |
| Chief engineer | 1 | 8,000 | 1 | 8,000 | 1 | 8,000 |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head engineer | 2 | 6,500 | 2 | 6,500 | 2.1 | 6,500 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal engineer | 6 | 5,630 | 7 | 5,626 | 4.2 | 5,621 |
| Principal attorney | 2 | 5,600 | 2 | 5,600 | 1.3 | 5,600 |
| Principal architect | 1 | 5,600 | 1 | 5,600 | 1 | 5,600 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior attorney | | | | | 0.5 | 4,600 |
| Senior engineer | 20 | 4,662 | 21 | 4,662 | 14.7 | 4,747 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Engineer | 58 | 3,869 | 60 | 3,841 | 48.9 | 3,838 |
| Architect | 13 | 3,894 | 13 | 3,863 | 7 | 3,878 |
| Attorney | 1 | 4,000 | 1 | 3,850 | 1.2 | 3,900 |
| Technical editor | 1 | 3,800 | 1 | 3,800 | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate engineer | 104 | 3,307 | 105 | 3,246 | 101.6 | 3,230 |
| Associate architect | 49 | 3,281 | 50 | 3,212 | 46.4 | 3,228 |
| Associate construction analyst | 1 | 3,200 | 1 | 3,200 | | |
| Associate attorney | 1 | 3,300 | 1 | 3,250 | 1 | 3,200 |
| Associate scientific illustrator | 1 | 3,200 | 1 | 3,200 | | |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant engineer | 60 | 2,677 | 60.5 | 2,634 | 62.3 | 2,623 |
| Assistant architect | 35 | 2,663 | 35 | 2,617 | 30.8 | 2,621 |
| Assistant attorney | 2 | 2,600 | 2 | 2,600 | | |
| Grade 1. Range \$2,000 to \$2,600 | 54 | 2,017 | 54 | 2,006 | 35.8 | 2,003 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering draftsman | 14 | 2,643 | 14 | 2,607 | 8.4 | 2,610 |
| Grade 7. Range \$2,300 to \$2,900 | 9 | 2,344 | 9 | 2,300 | 9 | 2,300 |
| Grade 6. Range \$2,000 to \$2,600 | 13 | 2,059 | 14 | 2,013 | 12.9 | 2,013 |
| Grade 5. Range \$1,800 to \$2,160 | 13 | 1,823 | 13 | 1,804 | 12.9 | 1,802 |
| Grade 4. Range \$1,620 to \$1,980 | 6 | 1,686 | 6 | 1,646 | 6.7 | 1,630 |
| Grade 3. Range \$1,440 to \$1,800 | 11 | 1,440 | 11 | 1,440 | 6.5 | 1,440 |
| Grade 2. Range \$1,260 to \$1,620 | 1 | 1,260 | 1 | 1,260 | 1.9 | 1,260 |

By objects

Obligations

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—CON. | | | | | | |
| Custodial service: | | | | | | |
| Grade 3. Range \$1,200 to \$1,500 | 99 | \$1,204 | 99 | \$1,204 | 51.5 | \$1,214 |
| Grade 2. Range \$1,080 to \$1,380 | 4 | 1,080 | 4 | 1,080 | 25.5 | 1,080 |
| Legislative changes in salary ranges | | 12,360 | | 11,330 | | |
| Total permanent, departmental | 1,350 | 2,806,159 | 1,355 | 2,806,409 | 1,073 | 2,245,271 |
| Deduct: | | | | | | |
| For personnel paid from "Public Works, Bureau of Yards and Docks" | 1,275 | 2,526,659 | 1,280 | 2,519,338 | 993 | 1,985,675 |
| Delay in filling new positions | | | | 15,000 | | 2,674 |
| Net permanent, departmental | 75 | 279,500 | 75 | 272,071 | 80 | 256,922 |
| Overtime | | | | 7,464 | | 18,621 |
| 01 Personal services | | 279,500 | | 279,535 | | 275,543 |
| Estimated savings and unobligated balance | | | | | | 457 |
| Total estimate or appropriation | | 279,500 | | 279,535 | | 276,000 |

Salaries, Bureau of Aeronautics—

Bureau of Aeronautics, **[\$437,115] \$421,500: 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, [1943] 1944" (5 U. S. C. 429; 56 Stat. 74).

Estimate 1944, **\$421,500**

Appropriated 1943, **\$437,115**

| By objects | Obligations | | | | | |
|---|----------------|---------------|----------------|---------------|---------------|---------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL | | | | | | |
| Clerical, administrative, and fiscal service: | | | | | | |
| Grade 12. Range \$4,600 to \$5,400: | | | | | | |
| Head administrative inspector | 1 | \$4,600 | 1 | \$4,600 | 1 | \$4,600 |
| Head administrative officer | 1 | 4,600 | 1 | 4,600 | 1 | 4,600 |
| Grade 11. Range \$3,800 to \$4,600: | | | | | | |
| Principal administrative inspector | 1 | 3,800 | 1 | 3,800 | 0.4 | 3,800 |
| Senior administrative officer | 1 | 4,000 | 1 | 4,000 | 0.9 | 4,000 |
| Grade 10. Range \$3,500 to \$4,100: | | | | | | |
| Assistant budget officer | 1 | 3,500 | | 0.5 | 3,500 | |
| Junior administrative officer | | | | | 0.1 | 3,900 |
| Principal editor | 1 | 3,500 | | 0.5 | 3,500 | 0.7 |
| Grade 9. Range \$3,200 to \$3,800: | | | | | | |
| Associate production analyst | 1 | 3,200 | | 0.5 | 3,200 | |
| Principal inspector of engineering materials | 2 | 3,200 | | 2 | 3,200 | 0.4 |
| Senior administrative assistant | 6 | 3,233 | | 3.5 | 3,220 | 4 |
| Senior editor | | | | | 0.3 | 3,200 |
| Senior planner and estimator | 1 | 3,200 | | 1 | 3,200 | 0.6 |
| Grade 8. Range \$2,900 to \$3,500: | | | | | | |
| Administrative assistant | 1 | 2,900 | | 1 | 2,900 | 0.5 |
| Grade 7. Range \$2,600 to \$3,200: | | | | | | |
| Assistant employee counselor | 1 | 2,600 | | 0.8 | 2,600 | |
| Assistant investigator | 1 | 2,600 | | 0.4 | 2,600 | |
| Editor script writer | 1 | 2,600 | | | | |
| Junior administrative assistant | 9 | 2,646 | | 6.4 | 2,622 | 5 |
| Grade 6. Range \$2,300 to \$2,900: | | | | | | |
| Senior engineer | 8 | 2,401 | | 7.4 | 2,373 | 5.2 |
| Grade 5. Range \$2,000 to \$2,600: | | | | | | |
| Senior engineer | 60 | 2,028 | | 50.9 | 2,024 | 24.5 |
| Grade 4. Range \$1,800 to \$2,160: | | | | | | |
| Senior engineer | 161 | 1,823 | | 130.7 | 1,810 | 61.2 |
| Grade 3. Range \$1,620 to \$1,980: | | | | | | |
| Senior engineer | 361 | 1,653 | | 445.5 | 1,625 | 158.8 |
| Grade 2. Range \$1,440 to \$1,800: | | | | | | |
| Senior engineer | 415 | 1,465 | | 675.4 | 1,441 | 409.2 |
| Grade 1. Range \$1,260 to \$1,620: | | | | | | |
| Senior engineer | 9 | 1,281 | | 18.5 | 1,264 | 7.7 |
| Professional service: | | | | | | |
| Grade 7. Range \$6,500 to \$7,500: | | | | | | |
| Head engineer | 3 | 6,667 | | 3 | 6,667 | 2 |
| Grade 6. Range \$5,600 to \$6,400: | | | | | | |
| Principal engineer | 13 | 5,696 | | 11.9 | 5,660 | 8.8 |
| Grade 5. Range \$4,600 to \$5,400: | | | | | | |
| Senior engineer | 25 | 4,712 | | 23.6 | 4,782 | 16.7 |
| Senior patent attorney | 1 | 4,800 | | 1 | 4,800 | 0.2 |
| Senior scientist | 3 | 4,800 | | 2 | 4,900 | 1.4 |
| Grade 4. Range \$3,800 to \$4,600: | | | | | | |
| Agronomist | 1 | 3,800 | | 0.5 | 3,800 | |
| Chemist | 2 | 3,800 | | 1 | 3,800 | 1.8 |
| Engineer | 43 | 3,800 | | 35 | 3,800 | 22.5 |
| Instructor, aviation service schools | | | | | | 0.2 |
| Scientist | 2 | 3,800 | | 1 | 3,800 | 0.6 |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate architect | 1 | 3,200 | | 1 | 3,200 | |
| Associate engineer | 74 | 3,294 | | 59 | 3,217 | 32.7 |
| Associate librarian | 1 | 3,200 | | 1 | 3,200 | |
| Associate patent engineer | 1 | 3,200 | | 0.5 | 3,200 | |
| Associate patent examiner | 2 | 3,250 | | 1 | 3,300 | 1 |
| Associate scientist | 1 | 3,200 | | | | 0.1 |
| Associate visual information specialist | 1 | 3,200 | | 1 | 3,200 | 0.8 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant analyst | 2 | 2,600 | | 1 | 2,600 | 0.5 |
| Assistant architect | 1 | 2,600 | | | | 0.3 |
| Assistant chemist | 1 | 2,600 | | 1 | 2,600 | 0.3 |
| Assistant engineer | 48 | 2,628 | | 32 | 2,605 | 24.3 |
| Assistant librarian | 2 | 2,600 | | 2 | 2,600 | |
| Assistant patent adviser | 1 | 2,600 | | 1 | 2,600 | 0.3 |
| Grade 1. Range \$ | | | | | | |

NAVY DEPARTMENT

| By objects | Obligations | | | | | |
|--|----------------|------------|----------------|------------|--------------|------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, DEPARTMENTAL—COD. | | | | | | |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief engineering aide..... | 6 | \$2,620 | 4 | \$2,600 | 3.8 | \$2,669 |
| Chief engineering draftsman..... | 12 | 2,639 | 10 | 2,610 | 6.2 | 2,652 |
| Chief scientific illustrator..... | 1 | 2,600 | 0.4 | 2,600 | 0.5 | 2,602 |
| Grade 7. Range \$2,300 to \$2,900: | | | | | | |
| ..... | 8 | 2,321 | 6 | 2,300 | 4.2 | 2,304 |
| Grade 6. Range \$2,000 to \$2,600: | | | | | | |
| ..... | 15 | 2,032 | 14 | 2,007 | 3.8 | 2,000 |
| Grade 5. Range \$1,800 to \$2,160: | | | | | | |
| ..... | 5 | 1,833 | 3 | 1,825 | 1.4 | 1,824 |
| Grade 4. Range \$1,620 to \$1,980: | | | | | | |
| ..... | 5 | 1,638 | 4 | 1,620 | 1.9 | 1,620 |
| Grade 3. Range \$1,440 to \$1,800: | | | | | | |
| ..... | 1 | 1,440 | 1 | 1,440 | 0.6 | 1,440 |
| Custodial service: | | | | | | |
| Grade 6. Range \$1,680 to \$2,040: | | | | | | |
| ..... | 1 | 1,680 | 0.5 | 1,680 | 0.3 | 1,680 |
| Grade 5. Range \$1,500 to \$1,860: | | | | | | |
| ..... |  |  |  |  | 1 | 1,500 |
| Grade 4. Range \$1,320 to \$1,680: | | | | | | |
| ..... | 2 | 1,320 | 3 | 1,320 | 0.3 | 1,320 |
| Grade 3. Range \$1,200 to \$1,500: | | | | | | |
| ..... | 110 | 1,209 | 188.6 | 1,200 | 103.5 | 1,204 |
| Grade 2. Range \$1,080 to \$1,380: | | | | | | |
| ..... | 7 | 1,080 | 27 | 1,080 | 2 | 1,080 |
| Legislative changes in salary ranges: | | 14,580 | | 24,494 | | |
| Total permanent, departmental..... | 1,470 | | 1,804 | | 932.4 | |
| | | 2,893,170 | | 3,207,184 | | 1,712,386 |
| Deduct: | | | | | | |
| For personnel paid from other appropriations: | | | | | | |
| “Aviation, Navy”..... | 1,302 | | 1,638 | | 772.5 | |
| | | 2,450,146 | | 2,264,609 | | 1,287,550 |
| “Increase and replacement of naval vessels, construction and machinery”: | | | | | | |
| ..... | 9 | 21,524 | 7 | 16,280 | 4.9 | 10,816 |
| Delay in filling new positions..... | | | | 507,500 | | 15,241 |
| Net permanent, departmental..... | 159 | 421,500 | 159 | 418,795 | 155 | 398,779 |
| Overtime..... | | | | 18,320 | | 31,621 |
| Total estimate or appropriation..... | | 421,500 | | 437,115 | | 430,400 |

In all, salaries, Navy Department, **[\$5,143,579]** \$5,124,900.

Annual appropriations, general account:

Estimate 1944, **\$5,124,900** Appropriated 1943, **\$5,143,579**

CONTINGENT EXPENSES

Contingent Expenses, Navy Department—

For [professional and] technical [books and], reference, and lawbooks, periodicals, [lawbooks, and necessary reference books, including city directories, railway guides, freight, passenger, and express tariff books] and photostating, for Department library; [for] 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; [for] stationery, furniture, newspapers, plans, drawings, and drawing materials; purchase [and exchange of motortrucks or motor-delivery wagons], maintenance, repair, and operation of motor-trucks [or motor-delivery wagons]; [streetcar fares; freight, expressage, postage, typewriters, and computing machines,] and other [absolutely] 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] (56 Stat. 74-75).

Estimate 1944, **\$320,000** Appropriated 1943, **\$320,000**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 02 Travel..... | \$1,417 | \$1,417 | \$1,375 |
| 04 Communication services..... | 10,525 | 9,125 | 11,693 |
| 05 Rents and utility services..... | 3,600 | 3,600 | 900 |
| 07 Other contractual services..... | 34,360 | 34,860 | 31,701 |
| 08 Supplies..... | 148,550 | 133,225 | 120,595 |
| 09 Equipment..... | 121,548 | 137,773 | 153,736 |
| Total estimate or appropriation..... | 320,000 | 320,000 | 320,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Secretary's Office..... | \$178,850 | \$178,850 | \$215,471 |
| 2. Judge Advocate General..... | 10,000 | 10,000 | 8,000 |
| 3. Chief of Naval Operations..... | 30,000 | 30,000 | 24,000 |
| 4. Director of Naval Communications..... | 50,000 | 50,000 | 18,000 |
| 5. Office of Naval Intelligence..... | 40,000 | 40,000 | 35,000 |
| 6. Naval Records and Library..... | 7,000 | 7,000 | 9,729 |
| 7. Bureau of Aeronautics..... | 200 | 200 | 500 |
| 8. Bureau of Medicine and Surgery..... | 300 | 300 | 100 |
| 9. Bureau of Naval Personnel..... | 200 | 200 | 1,600 |
| 10. Bureau of Ordnance..... | 250 | 250 | 1,500 |

| By projects or functions | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 11. Bureau of Ships..... | \$500 | \$500 | \$2,600 |
| 12. Bureau of Supplies and Accounts..... | 150 | 150 | 1,300 |
| 13. Bureau of Yards and Docks..... | 550 | 550 | 200 |
| 14. Hydrographic Office..... | 2,000 | 2,000 | 2,000 |
| 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 (including the Hydrographic Office and the Naval Reserve Officers' Training Corps) executed at the Government Printing Office, \$863,000 (31 U. S. C. 590; 34 U. S. C. 821; 44 U. S. C. 111; 56 Stat. 75).

Estimate 1944, **\$863,000** Appropriated 1943, **\$863,000**

| By objects | Obligations | | |
|--|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 06 Printing and binding..... | \$863,000 | \$863,000 | \$863,000 |
| BY PROJECTS OR FUNCTIONS | | | |
| 1. Secretary's Office..... | \$185,000 | \$185,000 | \$50,000 |
| 2. Judge Advocate General..... | 22,000 | 22,000 | 14,500 |
| 3. Chief of Naval Operations..... | 40,000 | 40,000 | 30,000 |
| 4. Office of Naval Intelligence..... | 160,000 | 160,000 | 63,500 |
| 5. Director of Naval Communications..... | 175,000 | 175,000 | 135,500 |
| 6. Fleet training..... | 74,000 | 74,000 | 55,000 |
| 7. Naval Records and Library..... | 4,300 | 4,300 | 2,000 |
| 8. Bureau of Aeronautics..... | | | 8,000 |
| 9. Bureau of Medicine and Surgery..... | | | 20,000 |
| 10. Bureau of Naval Personnel..... | | | 115,000 |
| 11. Bureau of Ordnance..... | | | 4,000 |
| 12. Bureau of Ships..... | | | 18,000 |
| 13. Bureau of Supplies and Accounts..... | | | 125,000 |
| 14. Bureau of Yards and Docks..... | | | 5,000 |
| 15. Naval Observatory..... | 52,700 | 52,700 | 37,500 |
| 16. Marine Corps..... | | | 30,000 |
| 17. Hydrographic Office..... | 150,000 | 150,000 | 150,000 |
| Total estimate or appropriation..... | 863,000 | 863,000 | 863,000 |

PRINTING HISTORICAL AND NAVAL DOCUMENTS

Printing Historical and Naval Documents—

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, \$100, together with the unobligated balance of the appropriation under this head for the fiscal year [1942] 1943: *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; 56 Stat. 75).

Estimate 1944, **\$100** Appropriated 1943, **\$100**

| By objects | Obligations | | |
|---|----------------|----------------|--------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| PERSONAL SERVICES, DEPARTMENTAL | | | |
| Clerical, administrative, and fiscal service: | | | |
| Grade 2. Range \$1,440 to \$1,800..... | 1 | \$1,440 | 1 |
| 01 Personal services (net)..... | 1,440 | 1,440 | 292 |
| OTHER OBLIGATIONS | | | |
| 06 Printing and binding..... | 13,000 | 13,000 | 687 |
| 08 Supplies and materials..... | 400 | 400 | |
| Total other obligations..... | 13,400 | 13,400 | 687 |
| Grand total obligations..... | 14,840 | 14,840 | 979 |
| 1941 appropriation available in 1942..... | | | -20,000 |
| 1942 appropriation available in 1943..... | | -31,021 | +31,021 |
| 1943 appropriation available in 1944..... | -16,281 | +16,281 | |
| 1944 appropriation available in 1945..... | +1,541 | | |
| Total estimate or appropriation..... | 100 | 100 | 12,000 |

CONTINGENT EXPENSES—Continued

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, copper plates, steel plates, chart paper, packing boxes, chart portfolios, electrotyping copper plates, cleaning copper plates; tools, instruments, power, and material for drawing, engraving, and printing; materials for and mounting charts; reduction of charts by photography; photolithographing charts for immediate use; transfer of photolithographic and other charts to copper; purchase of equipment for the storage of plates used in making charts and for the storage of Hydrographic Office charts and publications; modernization, care, and repair of lithographic presses; furniture, instruments, and machinery; tools; extra drawing and engraving; translating from foreign languages; telegrams on public business; preparation of pilot and aeronautical charts and their supplements, and printing and mailing same; purchase of data for charts and sailing directions and other nautical publications; books of reference and works books and periodicals relating to hydrography, marine meteorology, navigation, surveying, oceanography, and terrestrial magnetism, and to other professional and technical subjects connected with the work of the Hydrographic Office, \$331,000; \$841,000 (5 U. S. C. 457; 56 Stat. 75).

Estimate 1944, \$841,000 Appropriated 1943, \$398,855

* Includes \$17,300 transferred from "Contingent expenses, Branch Hydrographic Offices," and \$50,555 transferred from "Employees, Branch Hydrographic Offices."

| By objects | Obligations | | | | | |
|--|----------------|-----------------|----------------|-----------------|---------------|-----------------|
| | Estimate, 1944 | | Estimate, 1943 | | Actual, 1942 | |
| | Man- years | Av. salary | Man- years | Av. salary | Man- years | Av. salary |
| PERSONAL SERVICES, FIELD | | | | | | |
| Clerical, administrative, and fiscal services: | | | | | | |
| Grade 3. Range \$1,620 to \$1,980 | 1 | \$1,620 | 1 | \$1,620 | 0.4 | \$1,620 |
| Grade 2. Range \$1,440 to \$1,800 | 4 | 1,625 | 4.5 | 1,631 | 4.6 | 1,637 |
| Professional service: | | | | | | |
| Grade 3. Range \$3,200 to \$3,800: | | | | | | |
| Associate scientist, nautical | 1 | 3,600 | 1 | 3,600 | 1 | 3,576 |
| Grade 2. Range \$2,600 to \$3,200: | | | | | | |
| Assistant scientist, nautical | 1 | 2,900 | 1 | 2,900 | 1 | 2,876 |
| Subprofessional service: | | | | | | |
| Grade 8. Range \$2,600 to \$3,200: | | | | | | |
| Chief physical science aid | 1 | 2,600 | 0.5 | 2,600 | | |
| Grade 6. Range \$2,000 to \$2,600 | 15 | 2,160 | 15 | 2,141 | 13.7 | 2,129 |
| Grade 3. Range \$1,440 to \$1,800 | 1 | 1,680 | 1 | 1,680 | 1 | 1,665 |
| 01 Personal services (net) | 24 | 51,300 | 24 | 50,555 | 21.7 | 45,463 |
| OTHER OBLIGATIONS | | | | | | |
| 04 Communication services | | | 12,600 | | 7,008 | |
| 05 Rents and utility services | | 14,680 | | 14,680 | | 360 |
| 07 Other contractual services | | 16,600 | | 20,500 | | 55,510 |
| 08 Supplies and materials | | 843,420 | | 363,420 | | 367,827 |
| 09 Equipment | | 15,000 | | 37,100 | | 12,248 |
| Total other obligations | | 889,700 | | 448,300 | | 442,953 |
| Grand total obligations | | 941,000 | | 498,855 | | 488,416 |
| Reimbursements for services performed | | -100,000 | | -100,000 | | -134,573 |
| Net total obligations | | 841,000 | | 398,855 | | 353,843 |
| Estimated savings and unobligated balance | | | | | | 2,747 |
| Total estimate or appropriation | | 841,000 | | 398,855 | | 356,590 |

Contingent expenses, Branch Hydrographic Offices—

For contingent expenses of branch hydrographic offices at Boston, New York, Philadelphia, Baltimore, Norfolk, Savannah, New Orleans, San Francisco, Portland (Oregon), Portland (Maine), Chicago, Cleveland, Detroit, Buffalo, Duluth, Sault Sainte Marie, Seattle, Panama, San Juan (Puerto Rico), Los Angeles, Honolulu, and Galveston, including furniture, fuel, lights, works and periodicals relating to hydrography, marine meteorology, navigation, surveying, oceanography and terrestrial magnetism, stationery, miscellaneous articles, rent, and care of offices, care of time balls, care and ferrage in visiting merchant vessels, freight and express charges, telegrams, and other necessary expenses incurred in collecting the latest information for pilot charts, and for other purposes for which the offices were established, \$17,300 (5 U. S. C. 457; 56 Stat. 75-76).

Note.—Appropriation under the above title has been transferred to and consolidated under "Contingent and miscellaneous expenses, Hydrographic Office."

Employees, Branch Hydrographic Offices—

For services of necessary employees at branch offices, \$50,555 (5 U. S. C. 457; 56 Stat. 76).

NOTE.—Appropriation under the above title has been transferred to and consolidated under "Contingent and miscellaneous expenses, Hydrographic Office."

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; fuel, oil, grease, pipe, wire, and other materials needed for the maintenance and repair of boilers, engines, heating apparatus, electric lighting and power, and water supply; maintenance, repair, and operation of motortrucks and passenger automobiles; telegraph and telephone service; rental of tabulating and other mechanical equipment; and other necessary expenses, \$28,000; \$46,000 (5 Stat. 576; 56 Stat. 76).

Estimate 1944, \$46,000

Appropriated 1943, \$28,000

| By objects | Obligations | | |
|--|----------------|----------------|---------------|
| | Estimate, 1944 | Estimate, 1943 | Actual, 1942 |
| 03 Transportation of things | | \$190 | \$52 |
| 04 Communication service | | 872 | 690 |
| 05 Rents and utility services | \$8,675 | 8,675 | 8,139 |
| 07 Other contractual services | 21,000 | 2,718 | 37,594 |
| 08 Supplies and materials | 8,906 | 6,906 | 10,480 |
| 09 Equipment | 6,419 | 7,639 | 8,450 |
| 10 Lands and structures | 1,000 | 1,000 | 1,247 |
| Grand total obligations | 46,000 | 28,000 | 66,652 |
| 1941 appropriation available in 1942 | | | -1,400 |
| Net total obligations | 46,000 | 28,000 | 65,252 |
| Estimated savings and unobligated balance | | | 48 |
| Total estimate or appropriation | 46,000 | 28,000 | 65,300 |

Claims, Judgments, and Private Relief Acts—

13 Refunds, awards, and indemnities: Obligations—1942, \$2,792,922.51.

Total, contingent expenses, annual appropriations, general account:

Estimate 1944, \$2,070,100

Appropriated 1943, \$1,609,955

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 in the District of Columbia at the seat of government, including personal services of civilians, except as expressly authorized by law.

SEC. 104. Such number of enlisted men as may be approved by the Secretary of the Navy may be detailed to duty in the Navy Department in the District of Columbia at the seat of government and Marine Corps and Coast Guard headquarters.

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 [part of the] moneys herein appropriated for the Naval Establishment or [herein] 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 [of the Navy], 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 [of the Navy], be advantageous to the national defense.

SEC. 106. No [part of the] 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 contained in this Act shall be available for the pay and other expenses of not to exceed two hundred thousand men inducted into the naval forces and twenty thousand into the Marine Corps under the provisions of the Selective Training and Service Act of 1940] *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 money appropriated by this Act shall be used for maintaining, driving, or operating any Government-owned motor-propelled passenger-carrying vehicle not used exclusively for official purposes; and "official purposes" shall not include the transportation of officers and employees between their domiciles and places of employment except in cases of medical officers on out-patient medical service and except in cases of officers and employees engaged in field work the character of whose duties makes such transportation necessary and then only as to such latter cases when the same is approved by the head of the Department. This section shall not apply to any motor vehicle for official use of the Secretary of the Navy, and no other persons connected with the Navy Department or the naval service, except the commander in chief of the United States Asiatic Fleet, Marine Corps officers serving with expeditionary forces in foreign countries, and medical officers on out-patient medical service, shall have a Government-owned motor vehicle assigned for their exclusive use.

SEC. 109. 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. [110] 108. The Secretary [of the Navy] is authorized where necessary, to exceed the statutory limit on repairs and alterations to vessels during the fiscal year [1943] 1944.

SEC. [111] 109. During the fiscal year [ending June 30, 1943] 1944, all retired officers of the Navy and Marine Corps, and retired officers and enlisted men of those services, shall, when on active duty, receive full pay and allowances.

SEC. [112] 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. [113] 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. [114. The funds appropriated in this Title shall be available until June 30, 1943, for the purposes authorized in the last proviso of section 8 (a) of the Act of June 28, 1940 (54 Stat. 680)] 112. *The Secretary is authorized to employ such additional personnel 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, communication service, and supplies as he may deem necessary to carry out the purposes of this Act (56 Stat. 76-78).*

[Not to exceed the indicated amounts of the appropriations contained in the Naval Appropriation Act, 1942, are hereby continued available until June 30, 1943, as follows:]

[Maintenance, Bureau of Ships, \$350,000,000;]

[Ordnance and ordnance stores, \$534,700,000;]

[Aviation, Navy, \$1,068,000,000;]

[General expenses, Coast Guard, \$2,920,500;]

[Maritime training fund, Coast Guard (for the purchase of training ships for merchant marine personnel), \$5,000,000.]

[Naval appropriations for the fiscal year 1943 shall be available for the purchase of outfits for messes temporarily set up on shore in bachelor officers' quarters] (56 Stat. 390).

SEC. [102] 113. The appropriations for the Navy Department for the fiscal year [1943] 1944 shall be available for providing transportation of naval and civilian personnel [of the Naval Establishment] between their domiciles and places of employment [within the Naval Establishment] as authorized by law; [for the] 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 part-time or intermittent employment at the seat of government or elsewhere 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; payment, upon approval of the Secretary [of the Navy], 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; [for the] pay of commissioned medical officers who are graduates of reputable schools of osteopathy; [for the] actual and necessary expenses or per diem in lieu thereof, as may be determined and approved by the Secretary [of the Navy], of [naval and] civilian personnel in and under the Naval Establishment [on special duty in foreign countries], and per diem allowances not exceeding \$6 to naval personnel of, or under training for, the Naval Air Transport Service while on such duty or training away from their permanent stations (payments heretofore made are authorized); and [for the] payment [notwithstanding the restriction heretofore imposed under this head,] 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.

【The Secretary of the Navy is authorized to employ one additional employee at a salary per annum in excess of \$5,000, but not in excess of the appropriate rates established in accordance with the Classification Act of 1923, as amended】 (56 Stat. 993-994).

【Sec. 202. The appropriations of the Navy Department for the fiscal years 1942 and 1943 shall be available to carry out the provisions of Executive Order Numbered 9112 of March 26, 1942】 (56 Stat. 293).

Sec. 114. *The appropriation "Pay, Subsistence, and Transportation, Navy" 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. 【102】 115. Appropriations available for the fiscal year 【ending June 30, 1943】 1944, for travel expenses of civilian inspectors of the Navy Department shall be available for reimbursement, at not to exceed three cents per mile, for travel performed by such employees in privately owned automobiles within the limits of their official stations.

【Sec. 103. The limitations on the number of men inducted into the naval forces and into the Marine Corps under the provisions of the Selective Training and Service Act of 1940, contained in section 107 of the Naval Appropriation Act, 1943, are hereby removed.】

Sec. 【104】 116. During the fiscal year 【ending June 30, 1943】 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 or expenses incurred by the procuring department or establishment in respect to such allotments shall be considered as obligations against the appropriations involved: *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 (Public Law 20).

DEFENSE AID

Sec. 【103】 117. Whenever the President deems it to be in the interest of national defense, he may authorize the Secretary of the Navy to sell, or otherwise dispose of, in accordance with the Act of March 11, 1941 (Public Law 11), to the Government of any country whose defense the President deems vital to the defense of the United States, defense articles, information, and services (including furnishing of quarters, subsistence, transportation, and hospitalization of personnel, and care of the dead), *whether or not such information or service is necessary to or connected with the procurement or disposition of any defense article*, procured from any funds appropriated to the Navy Department subsequent to March 11, 1941: *Provided*, That the total value of defense articles (other than ships), information, and services heretofore and hereafter disposed of under this authority shall not exceed \$3,000,000,000: *Provided further*, That ships may be leased, but not otherwise disposed of, for periods not beyond the termination of the existing national emergency, under this authority but title thereof shall remain in the United States and their value shall not be charged against the limitation herein specified (56 Stat. 994).

Total, Navy Department, annual appropriations, general account:

Estimate 1944, **\$24,551,070,000** Appropriated 1943, **\$23,634,607,781**

Total, Navy Department, special accounts:

Estimate 1944, **\$2,568,000** Appropriated 1943, **\$2,551,700**
Revised 1943, **\$2,360,900**

Total, Navy Department, general and special accounts:

Estimate 1944, **\$24,553,638,000** Appropriated 1943, **\$23,637,159,481**
Revised 1943, **\$23,636,968,681**

Total, Navy Department, trust accounts:

Estimate 1944, **\$3,085,000** Appropriated 1943, **\$4,924,100**
Revised 1943, **\$6,315,000**