

LETTER

FROM THE

SECRETARY OF THE TREASURY,

TRANSMITTING

ESTIMATES OF APPROPRIATIONS

REQUIRED FOR THE

Regional Depository D-487
U. S. Government Documents
The Oklahoma Department of Libraries

SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1883.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1881.

H234

LETTER
FROM
THE SECRETARY OF THE TREASURY,
TRANSMITTING

*Estimates of appropriations required for the service of the fiscal year
ending June 30, 1883.*

TREASURY DEPARTMENT,
December 5, 1881.

SIR: In conformity to the requirements of sections 3669, 3670, and 3672 of the Revised Statutes, I have the honor to transmit, for the information of Congress, the estimates of appropriations required for the service of the fiscal year ending June 30, 1883, as furnished by the several Executive Departments; also, statements of the "proceeds of sales of Government property," and the expenditures of the moneys appropriated for contingent expenses of the Independent Treasury for the fiscal year 1881.

I have the honor to be,

Very respectfully, your obedient servant,

CHARLES J. FOLGER,

Secretary.

To the Hon. SPEAKER OF THE HOUSE OF REPRESENTATIVES.

ESTIMATES FOR 1883.

CIVIL ESTABLISHMENT.

FOREIGN INTERCOURSE.

MILITARY ESTABLISHMENT.

NAVAL ESTABLISHMENT.

INDIAN AFFAIRS.

PENSIONS.

PUBLIC WORKS.

POSTAL SERVICE.

MISCELLANEOUS, INCLUDING DISTRICT OF COLUMBIA.

PERMANENT ANNUAL APPROPRIATIONS.

RECAPITULATION.

APPENDIX.

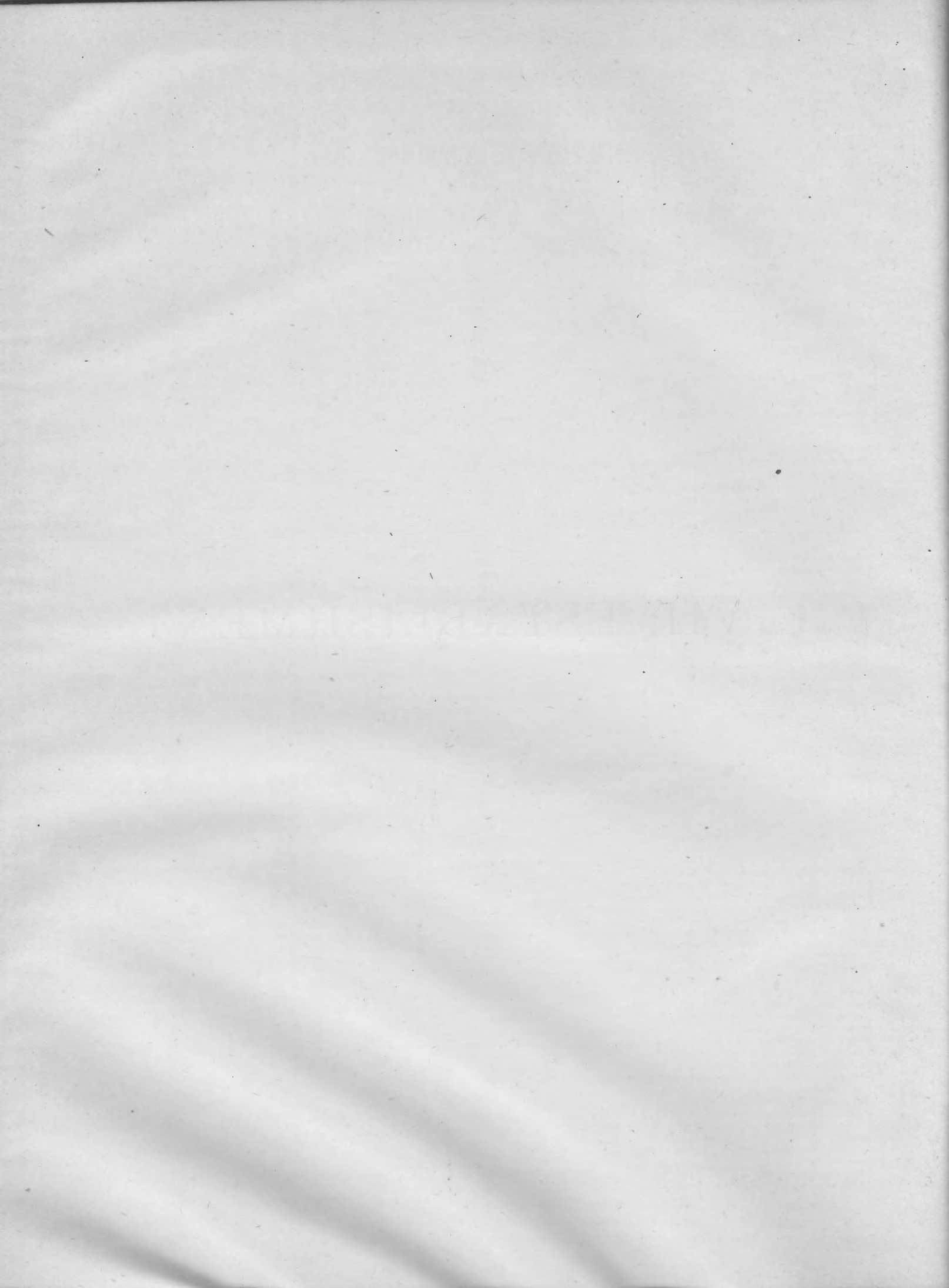
PROCEEDS OF GOVERNMENT PROPERTY.

CONTINGENT EXPENSES INDEPENDENT TREASURY.

INDEX.



CIVIL ESTABLISHMENT.



ESTIMATES OF APPROPRIATIONS

REQUIRED

FOR THE SERVICE OF THE FISCAL YEAR ENDING JUNE 30, 1883.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
LEGISLATIVE.							
UNITED STATES SENATE.							
<i>Salaries and Mileage of Senators—</i>							
Compensation of seventy-six Senators, at \$5,000 each . . .	Mar. 3, 1881	21	385	1	\$380,000 00	\$413,000 00	\$413,000 00
Mileage	do.				33,000 00		
<i>Salaries, Officers and Employés, Senate—</i>							
Secretary of the Senate, including compensation as disbursing officer	Mar. 3, 1881	21	385	1	4,896 00		
Hire of horses and wagons for Secretary's office	do.				1,200 00		
Chief clerk	do.				3,000 00		
Principal executive clerk, principal clerk, minute and journal-clerk, financial-clerk, and enrolling-clerk, at \$2,592 each	do.				12,960 00		
Librarian	do.				2,220 00		
Assistant librarian	do.				1,440 00		
Six clerks, at \$2,220 each	do.				13,320 00		
Five clerks, at \$2,100 each	do.				10,500 00		
Clerk of printing records	do.				2,220 00		
Keeper of stationery	do.				2,102 40		
Assistant keeper of stationery	do.				1,800 00		
Assistant in stationery-room	do.				1,000 00		
Two messengers, at \$1,296 each	do.				2,592 00		
Three laborers in the office of the Secretary of the Senate, at \$720 each	do.				2,160 00		
One page in the office of the Secretary of the Senate, at \$2.50 per day	do.				912 50		
Chaplain	do.				900 00		
Secretary to Vice-President	do.				2,102 40		
Messenger to Vice-President's room, to be appointed by the Vice-President	do.				1,440 00		
Clerk to the Committee on Appropriations	do.				2,500 00		
Assistant clerk to the Committee on Appropriations, to be appointed by the committee	do.				1,600 00		
Messenger to the Committee on Appropriations, to be appointed by the committee	do.				1,440 00		
Clerk and stenographer to the Committee on Finance	do.				2,500 00		
Clerk to the Committee on Claims	do.				2,220 00		
Clerk to the Committee on Commerce	do.				2,220 00		
Clerk to the Committee on Judiciary	do.				2,220 00		
Clerk to the Committee on Private-Land Claims	do.				2,220 00		
Clerk to the Committee on Pensions	do.				2,220 00		
Clerk to the Committee on Military Affairs	do.				2,220 00		
Clerk to the Committee on Post Offices and Post Roads	do.				2,220 00		
Clerk to the Committee on District of Columbia	do.				2,220 00		
Clerk to the Committee on Naval Affairs	do.				2,220 00		
Clerk to the Joint Committee on the Library	do.				2,220 00		
Clerk to the Committee on the Census	do.				2,220 00		
Telegraph-operator	do.				1,200 00		
Telephone-operator	Submitted				600 00		
Sergeant-at-arms and doorkeeper	Mar. 3, 1881	21	386	1	4,320 00		
Clerk to the sergeant-at-arms	do.				2,000 00		
Assistant doorkeeper	do.				2,592 00		
Acting assistant doorkeeper	do.				2,592 00		
Postmaster	do.				2,250 00		
Assistant postmaster and mail-carrier	do.				2,088 00		
Four mail-carriers, at \$1,200 each	do.				4,800 00		
Superintendent of document-room	do.				2,160 00		
Two assistants in document-room, at \$1,440 each	do.				2,880 00		
Page in document-room	do.				720 00		
Superintendent of folding-room	do.				2,160 00		
Assistant in folding-room	do.				1,200 00		
Three messengers, acting assistant doorkeepers, at \$1,800 each	do.				5,400 00		
Twenty-four messengers, at \$1,440 each	do.				34,560 00		
Messenger in charge of store-room	do.				1,200 00		
Messenger to official reporters	do.				1,200 00		
Laborer in charge of private passage	do.				840 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Officers and Employés, Senate—Continued.</i>							
Female attendant in charge of ladies' retiring-room	Mar. 3, 1881	21	386	1	\$720 00		
Chief engineer	do.				2,160 00		
Three assistant engineers, at \$1,440 each	do.				4,320 00		
Conductor of elevator	do.				1,200 00		
Two firemen, at \$1,095 each	do.				2,190 00		
Three laborers in engineer's department, at \$720 each	do.				2,160 00		
Eight skilled laborers, at \$1,000 each	do.				8,000 00		
Twelve laborers, at \$720 each	do.				8,640 00		
Twelve laborers during the session, at \$720 each per annum, (estimated for four months)	do.				2,888 52		
						\$206,265 82	\$207,731 26
<i>Contingent Expenses, Senate—</i>							
Stationery and newspapers for seventy-six Senators and the President of the Senate, at the rate of \$125 each per annum, and \$5,000 for stationery for the committees and officers of the Senate	Appropriated.	21	387	1	14,625 00		14,500 00
Twenty-four clerks to committees, at \$6 per day during the session, (estimated for four months)	do.				17,424 00	}	39,184 50
Seventeen pages, including three riding-pages, at the rate of \$2.50 each per day while actually employed, (estimated for four months)	do.				5,142 50		
Expenses for maintaining and equipping horses and wagons for carrying the mails	do.				3,800 00				3,800 00
Materials for folding	do.				4,500 00		4,000 00
One foreman in folding-room, at \$1,200; five folders, at \$3 per day, \$4,575	do.				6,675 00		6,675 00
Fuel and oil and cotton-waste for the heating apparatus	do.				7,000 00		7,000 00
Furniture and repairs of furniture	do.				10,000 00		10,000 00
Packing-boxes	do.				770 00		760 00
Miscellaneous items, exclusive of labor	do.				10,000 00		5,000 00
Expenses of special and select committees	do.				40,000 00		40,000 00
Postage-stamps for the office of the Secretary of the Senate, \$150; and postage-stamps for the sergeant-at-arms, \$150	do.				300 00		300 00
Capitol police, viz: One captain, \$1,600; three lieutenants, at \$1,200 each; twenty-one privates, at \$1,100 each; and eight watchmen, at \$900 each—in all, \$35,500; one-half to be paid into the contingent fund of the Senate, and the other half to be paid into the contingent fund of the House of Representatives	Mar. 3, 1881	R. S. 21	322 387	1821 1	17,750 00		17,750 00
Capitol police, contingent fund, \$100; one-half to be paid into the contingent fund of the Senate, and the other half to be paid into the contingent fund of the House of Representatives	Appropriated.	21	387	1	50 00		50 00
<i>Expenses of Preparing and Compiling Congressional Directory—</i>							
Expenses of compiling and preparing the Congressional Directory, to be expended under the direction of the Joint Committee on Public Printing	Mar. 3, 1881	R. S. 21	14 387	77 1		1,200 00	1,200 00
<i>Reporting Proceedings and Debates, Senate—</i>							
Reporting the debates and proceedings of the Senate, payable in equal monthly instalments	Appropriated.	21	387	1		25,000 00	25,000 00
HOUSE OF REPRESENTATIVES.							
<i>Salaries and Mileage of Members and Delegates—</i>							
Salaries of Members and Delegates of the House of Representatives	Mar. 3, 1881	21	387	1	1,530,000 00		
Mileage of Members and Delegates of the House of Representatives	do.				100,000 00		
						1,630,000 00	1,630,000 00
<i>Salaries, Officers and Employés, House of Representatives—</i>							
Clerk of the House	Mar. 3, 1881	21	387-9	1	4,500 00		
Hire of horses and wagons for same	do.				600 00		
Chief clerk, journal-clerk, two reading-clerks, and tally-clerk, five in all, at \$3,000 each	do.				15,000 00		
Journal-clerk for preparing digest of the rules	do.				1,000 00		
Printing and bill-clerk	do.				2,500 00		
Disbursing-clerk, file-clerk, and enrolling-clerk, three in all, at \$2,250 each	do.				6,750 00		
Assistant disbursing-clerk, assistant enrolling-clerk, resolution and petition-clerk, newspaper-clerk, index-clerk, superintendent of document-room, and librarian, seven in all, at \$2,000 each	do.				14,000 00		
Distributing-clerk and stationery-clerk, at \$1,800 each	do.				3,600 00		
Document-clerk, upholsterer and locksmith, and two assistant librarians, four in all, at \$1,440 each	do.				5,760 00		
One page, at \$60 per month	do.				720 00		
Book-keeper and four clerks, five in all, at \$1,600 each	do.				8,000 00		
Two messengers in House library, at \$1,314 each	do.				2,628 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Officers and Employés, House of Representatives—Cont'd.</i>							
Five laborers, at \$720 each	Mar. 3, 1881	21	387-9	1	\$3,600 00		
Telegraph-operator	do				720 00		
Sergeant-at-arms of the House	do				4,000 00		
One horse and wagon for his use	do				500 00		
Clerk	do				2,100 00		
Paying-teller	do				2,000 00		
Messenger	do				1,200 00		
One page, at \$60 per month	do				720 00		
Laborer	do				660 00		
Postmaster of the House	do				2,500 00		
Assistant postmaster	do				2,000 00		
Eight messengers, at \$1,200 each	do				9,600 00		
Four messengers, during the session, at \$800 each, (estimated for four months)	do				3,200 00		
Laborer	do				720 00		
Chaplain of the House	do				900 00		
Person preparing general index to Journals of Congress, under resolution of June 18, 1878	do				2,500 00		
Two stenographers for committees, at \$5,000 each	do				10,000 00		
Clerk to the Committee on Ways and Means	do				2,500 00		
Assistant clerk to the Committee on Ways and Means	do				1,200 00		
Messenger to the Committee on Ways and Means	do				1,000 00		
Clerk to the Committee on Appropriations	do				2,500 00		
Assistant clerk to the Committee on Appropriations	do				1,600 00		
Messenger to the Committee on Appropriations	do				1,000 00		
Clerk to the Committee on Judiciary	do				2,000 00		
Clerk to the Committee on Claims	do				2,000 00		
Clerk to the Committee on Public Lands	do				2,000 00		
Clerk to the Committee on War Claims	do				2,000 00		
Clerk to the Committee on Invalid Pensions	do				2,000 00		
Clerk to the Committee on District of Columbia	do				2,000 00		
Clerk to the Committee on Commerce	do				2,000 00		
Assistant clerk to the Committee on War Claims	do				1,600 00		
Private secretary to the Speaker	do				1,800 00		
Clerk to the Speaker	do				1,600 00		
Clerk to the Speaker's table	do				1,400 00		
Doorkeeper of the House	do				2,500 00		
Assistant doorkeeper	do				2,000 00		
Clerk	do				1,200 00		
Janitor	do				1,200 00		
Superintendent of the folding-room	do				2,000 00		
Clerk in the folding-room	do				1,800 00		
Two clerks in the folding-room, at \$1,200 each	do				2,400 00		
Superintendent of the document-room	do				2,000 00		
Assistant superintendent of the document-room	do				2,000 00		
Document file-clerk	do				1,400 00		
Fourteen messengers on the soldiers' roll, at \$1,200 each	do				16,800 00		
Eight messengers, at \$1,200 each	do				9,600 00		
Ten messengers, at \$1,000 each	do				10,000 00		
Seven laborers, at \$720 each	do				5,040 00		
Ten laborers, during the session, at the rate of \$720 each per annum, (estimated for four months)	do				2,407 10		
Two laborers, at \$600 each	do				1,200 00		
One laborer	do				840 00		
One female attendant in ladies' retiring-room	do				600 00		
Eight laborers in charge of cleaning the Hall of the House, known as "cloak-room" men, at \$50 per month during the session, (estimated for four months)	do				1,600 00		
Chief engineer	do				1,700 00		
Two assistant engineers, at \$1,200 each	do				2,400 00		
Electrician	do				1,150 00		
Five firemen, at \$900 each	do				4,500 00		
One laborer	do				820 00		
One laborer	do				800 00		
One employé under doorkeeper, by resolution of House of November 6, 1877	do				1,314 00		
Five official reporters of debates, at \$5,000 each	do				25,000 00		
						\$246,449 10	\$249,318 62
<i>Contingent Expenses, House of Representatives—</i>							
Thirty-two clerks to committees, at \$6 each per day during session, (estimated for four months)	Mar. 3, 1881	21	389,90	1	23,232 00		39,936 00
Materials for folding	do				16,000 00		16,000 00
Labor in folding books, speeches, and pamphlets:							
One foreman	do				1,500 00		1,500 00
One messenger	do				1,200 00		1,200 00
One folder in sealing-room	do				1,200 00		1,200 00
Ten folders, at \$900 each	do				9,000 00		9,000 00
Five folders, at \$840 each	do				4,200 00		4,200 00
Fifteen folders, at \$720 each	do				10,800 00		10,800 00
One page	do				500 00		500 00
One laborer	do				400 00		400 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent Expenses, House of Representatives—Continued.</i>							
Fuel and oil for the heating apparatus.....	Mar. 3, 1881	21	389, '90	1	\$7,000 00		\$7,000 00
Hire of horses and mail-wagons for carrying the mails....	do				5,000 00		5,000 00
Furniture and repairs of the same.....	do				10,000 00		10,000 00
Packing-boxes.....	do				2,700 00		2,700 00
Cartage.....	do				700 00		600 00
Miscellaneous items.....	do				50,000 00		50,000 00
Postage-stamps: for sergeant-at-arms, \$300; for clerk, \$150; for postmaster, \$100.....	do				550 00		550 00
Newspapers and stationery for Members and Delegates, including \$6,000 for stationery for use of committees and officers of the House.....	do				43,750 00		43,750 00
Twenty-nine pages, including riding-page and telegraph-page, during the session, (estimated for four months,) at \$2.50 per day each, and \$500 for hire of horses.....	do				9,272 50		15,580 00
Capitol police, viz: Captain, \$1,600; three lieutenants, at \$1,200 each; twenty-one privates, at \$1,100 each; eight watchmen, at \$900 each—in all, \$35,500; one half to be paid into the contingent fund of the Senate, and the other half to be paid into the contingent fund of the House of Representatives.....	do				17,750 00		17,750 00
Capitol police, contingent fund, \$100; one-half to be paid into the contingent fund of the Senate, and the other half to be paid into the contingent fund of the House of Representatives.....	do				50 00		50 00
Services in cleaning statuary hall, and watching statuary therein.....	do				720 00		720 00
OFFICE OF THE PUBLIC PRINTER.							
<i>Salaries, Office of Public Printer—</i>	July 31, 1876	19	105	1	3,600 00		
Public Printer.....	Aug. 15, 1876	19	146	1			
	Mar. 3, 1881	21	390	1	2,000 00		
Chief clerk.....	June 19, 1878	20	182	1			
	Mar. 3, 1881	21	390	1	5,400 00		
Three clerks, at \$1,800 each.....	Mar. 3, 1875	18	347	1			
	Mar. 3, 1881	21	390	1	1,400 00		
One clerk.....	Same acts.....						
	June 23, 1874	18	223	1	1,200 00		
One clerk to keep accounts of Congressional Record....	Mar. 3, 1875	18	347	1			
	Mar. 3, 1881	21	390	1			
<i>Contingent Expenses, Office of Public Printer—</i>						\$13,600 00	13,600 00
Stationery, postage, advertising, travelling expenses, horses and wagons, and miscellaneous items.....	Appropriated.	21	390	1	2,500 00		2,500 00
LIBRARY OF CONGRESS.							
<i>Salaries, Library of Congress—</i>		R. S.	16	90	4,000 00		
Compensation of the Librarian.....	Mar. 3, 1881	21	390	1			
Two assistant librarians, at \$2,250 each.....	Mar. 3, 1881	21	390	1	4,500 00		
One assistant librarian.....	do				2,000 00		
Four assistant librarians, at \$1,600 each.....	do				6,400 00		
Two assistant librarians, at \$1,440 each.....	do				2,880 00		
Two assistant librarians, at \$1,250 each.....	do				2,500 00		
Eight assistant librarians, at \$1,200 each.....	do				9,600 00		
Four assistant librarians, at \$1,000 each.....	do				4,000 00		
One assistant.....	do				960 00		
						36,840 00	36,840 00
<i>Increase, Library of Congress—</i>							
Purchase of books.....	Appropriated.	21	390	1	5,000 00		
Purchase of law-books.....	do				2,000 00		
Purchase of new books of reference for the Supreme Court, to be a part of the Library of Congress.....	do				2,500 00		
Expenses of exchanging public documents for the publications of foreign governments.....	do				1,000 00		
Purchase of files of periodicals and newspapers.....	do				2,500 00		
						13,000 00	13,000 00
<i>Contingent Expenses, Library of Congress—</i>							
Contingent expenses, stationery, &c.....	Appropriated.	21	390	1	1,000 00		
Expenses of the copyright business.....	do				500 00		
NOTE.—The estimate of the Library of Congress for "Printing and binding," will be found under the title of "Miscellaneous," <i>post</i> .						1,500 00	1,500 00
BOTANIC GARDEN.							
<i>Salaries, Botanic Garden—</i>		R. S.	322	1827			
Pay of superintendent, assistants, and laborers in Botanic Garden, under direction of the Joint Library Committee of Congress.....	Appropriated.	21	390	1			
<i>Improving Botanic Garden—</i>							
Improving the garden, procuring manure, tools, fuel, and repairs, and purchasing trees and shrubs, under direction of the Joint Library Committee.....	Appropriated.	21	390	1		5,000 00	5,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
COURT OF CLAIMS.							
<i>Salaries, Judges, &c., Court of Claims—</i>							
Five judges, at \$4,500 each.....	Mar. 3, 1881	R. S. 21	194 413	1049 1	\$22,500 00		
Chief clerk.....	Mar. 3, 1881	R. S. 21	194 413	1054 1			
Assistant clerk.....	Same acts.....				3,000 00		
Bailiff.....	do.....				2,000 00		
Messenger.....	do.....				1,500 00		
					840 00		
						\$29,840 00	\$29,840 00
<i>Reporting Decisions, Court of Claims—</i>							
Reporting decisions of the Court, clerical hire, labor in preparing and superintending the printing of the 17th volume of Court of Claims Reports, said sum to be paid to the reporter, notwithstanding section 1765, R. S., or section 3 of act of June 20, 1874, chapter 328.....	Mar. 3, 1881	R. S. 21	195 413	1057 1	}	1,000 00	1,000 00
<i>Contingent Expenses, Court of Claims—</i>							
Stationery, books, fuel, labor, and other miscellaneous expenses.....	Appropriated.	21	413	1		3,000 00	3,000 00
Total Legislative.....						2,993,455 92	3,031,685 38
EXECUTIVE PROPER.							
THE PRESIDENT.							
<i>Salary of the President—</i>							
Compensation of the President of the United States....	Mar. 3, 1881	R. S. 21	24 390	152,'3 1	}	\$50,000 00	\$50,000 00
THE VICE-PRESIDENT.							
<i>Salary of the Vice-President—</i>							
Compensation of the Vice-President of the United States. }	Mar. 3, 1881	R. S. 21	24 390	152-4 1	}	8,000 00	8,000 00
OFFICE OF THE PRESIDENT OF THE UNITED STATES.							
<i>Salaries—</i>							
Private secretary.....	Mar. 3, 1881	R. S. 21	25 390	155 1	}	4,000 00	
Assistant secretary.....	Same acts.....					3,500 00	
Two executive clerks, at \$2,500 each.....	do.....				5,000 00		
Two clerks, at \$2,000 each.....	do.....				4,000 00		
Two clerks of class four.....	do.....				3,600 00		
Two clerks of class three.....	do.....				3,200 00		
One clerk of class two, who shall be a telegraph-operator.....	do.....				1,400 00		
Steward.....	do.....				2,000 00		
Doorkeeper to President.....	do.....				1,400 00		
Five doorkeepers, at \$1,200 each.....	do.....				6,000 00		
Five messengers, at \$1,200 each.....	do.....				6,000 00		
Three watchmen, at \$900 each.....	do.....				2,700 00		
Fireman.....	do.....				1,000 00		
						43,800 00	32,864 00
NOTE.—These additions to the force of the office of the President of the United States are made imperatively necessary by reason of the steady increase of its business. The number of employes herein estimated for is barely sufficient to properly and expeditiously transact the affairs of the office, and the compensation asked for is but in proportion to the duties required.							
<i>Contingent Expenses—</i>							
Stationery, record-books, telegrams, periodicals, books for library, miscellaneous items, and contingencies, including furniture and carpets for offices, care of office-carriage, horses, and harness.....	Appropriated.	21	391	1		8,000 00	8,000 00
Total Executive Proper.....						109,800 00	98,864 00
TREASURY DEPARTMENT.							
OFFICE OF THE SECRETARY.							
<i>Salaries, Office of Secretary of the Treasury—</i>							
Secretary.....	Mar. 3, 1875	R. S. 18	38 396	233 2	}	8,000 00	
	Mar. 3, 1881	21	391	1			
Two Assistant Secretaries, at \$4,500 each.....	Mar. 3, 1875	R. S. 18	38 396	234 2	}	9,000 00	
	Mar. 3, 1881	21	391	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
Salaries, Office of Secretary of the Treasury—Continued.							
Chief clerk.....	Mar. 3, 1875	R. S. 18	396-8	235 2	\$2,700 00		
	Mar. 3, 1881	21	391	1			
Stenographer for the Secretary.....	Same acts.....				2,000 00		
Chief of division of warrants, estimates, and appropriations.....	do.....				2,750 00		
Assistant chief of division of warrants, estimates, and appropriations.....	do.....				2,400 00		
Chief of division of customs.....	do.....				2,750 00		
Six chiefs of divisions, at \$2,500 each.....	do.....				15,000 00		
Two assistant chiefs of divisions, at \$2,100 each.....	do.....				4,200 00		
Six assistant chiefs of divisions, at \$2,000 each.....	do.....				12,000 00		
Two disbursing-clerks, at \$2,500 each.....	do.....				5,000 00		
Superintendent of mails.....	Submitted.....				2,500 00		
Government actuary, under control of the Treasury Department.....	Mar. 3, 1881	21	391	1	2,000 00		
Forty clerks of class four.....	Mar. 3, 1875	R. S. 18	396-8	167 2	72,000 00		
	Mar. 3, 1881	21	391	1			
Additional to three clerks of class four, viz: Receiving-clerk of bonds and two book-keepers, at \$100 each.....	Same acts.....				300 00		
Twenty-five clerks of class three.....	do.....				40,000 00		
Twenty-one clerks of class two.....	do.....				29,400 00		
Twenty-one clerks of class one, (six additional submitted).....	do.....				25,200 00		
Eleven clerks, at \$1,000 each.....	June 19, 1878	20	184	1	11,000 00		
	Mar. 3, 1881	21	391	1			
Fifty clerks, at \$900 each.....	Mar. 3, 1875	R. S. 18	396-8	167 2	45,000 00		
	Mar. 3, 1881	21	391	1			
Seven messengers, at \$840 each.....	Same acts.....				5,880 00		
Seven assistant messengers, at \$720 each.....	do.....				5,040 00		
Forty-two laborers, at \$660 each.....	do.....				27,720 00		
Superintendent of the Treasury building.....	Mar. 3, 1881	R. S. 21	391	235 1	300 00		
Captain of the watch.....	Mar. 3, 1875	R. S. 18	396	167-9 2	1,400 00		
	Mar. 3, 1881	21	391	1			
Engineer.....	Same acts.....				1,400 00		
Assistant engineer.....	do.....				1,000 00		
Machinist and gas-fitter.....	do.....				1,200 00		
Storekeeper.....	do.....				1,200 00		
Sixty watchmen, at \$720 each.....	do.....				43,200 00		
Additional to two watchmen, acting as lieutenants of watchmen, at \$180 each.....	do.....				360 00		
Six firemen, at \$720 each.....	do.....				4,320 00		
Seventy-five charwomen, at \$180 each.....	do.....				13,500 00		
Three conductors at elevators, at \$720 each, (one additional submitted).....	Mar. 3, 1881	R. S. 21	391	167-9 1	2,160 00		
Telegraph-operator.....	Submitted.....				1,200 00		
NOTE.—The six additional clerks of class one are to replace clerks now detailed from other offices.						\$403,080 00	\$391,460 00
OFFICE OF THE SUPERVISING ARCHITECT.							
Salaries, Office of Supervising Architect—							
Supervising Architect.....	Mar. 3, 1875	R. S. 18	396	235 2	4,500 00		
	Mar. 3, 1881	21	392	1			
Assistant and chief clerk.....	Same acts.....				2,500 00		
Principal clerk.....	do.....				2,000 00		
Photographer.....	do.....				2,000 00		
Two clerks of class three.....	Mar. 3, 1875	R. S. 18	396	167 2	3,200 00		
	Mar. 3, 1881	21	392	1			
Three clerks of class one.....	Same acts.....				3,600 00		
One clerk.....	do.....				900 00		
One assistant messenger.....	do.....				720 00		
						19,420 00	19,420 00
OFFICE OF THE FIRST COMPTROLLER.							
Salaries, Office of First Comptroller—							
Comptroller.....	Mar. 3, 1875	R. S. 18	396	268 2	5,000 00		
	Mar. 3, 1881	21	392	1			
Deputy Comptroller.....	Same acts.....				2,700 00		
Four chiefs of divisions, at \$2,100 each.....	do.....				8,400 00		
Five clerks of class four.....	Mar. 3, 1875	R. S. 18	396	167 2	9,000 00		
	Mar. 3, 1881	21	392	1			
Ten clerks of class three.....	Same acts.....				16,000 00		
Ten clerks of class two.....	do.....				14,000 00		
Seven clerks of class one.....	do.....				8,400 00		
Four clerks, at \$1,000 each.....	June 19, 1878	20	184	1	4,000 00		
	Mar. 3, 1881	21	392	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.		
		Vol. or R. S.	Page.	Sec.					
<i>Salaries, Office of First Comptroller—Continued.</i>									
Seven clerks, at \$900 each.	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	27 396 392	167 2 1	\$6,300 00 720 00 1,980 00	\$76,500 00	\$76,500 00		
One assistant messenger.....									
Three laborers, at \$660 each.									
NOTE.—It has been found that the work of this office requires the services of a person learned in the law to assist the Comptroller in his investigation of the legal questions submitted to him. I therefore recommend the appointment of a law-clerk, at a salary of \$2,000, and also the appointment of a stenographer, at \$1,800, and one messenger, at \$840, in lieu of assistant messenger, at \$720. It is further recommended that a division of claims be established, with a chief at a salary of \$2,100 per annum.—(<i>First Comptroller.</i>)									
OFFICE OF THE SECOND COMPTROLLER.									
<i>Salaries, Office of Second Comptroller—</i>									
Comptroller	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	44 396 392	268 2 1	5,000 00 2,700 00 10,500 00	98,320 00	98,320 00		
Deputy Comptroller									
Five chiefs of divisions, at \$2,100 each									
Eight clerks of class four	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	27 396 392	167 2 1	14,400 00 19,200 00 18,200 00 14,400 00				
Twelve clerks of class three									
Thirteen clerks of class two									
Twelve clerks of class one									
Three clerks, at \$1,000 each.	June 19, 1878 Mar. 3, 1881	20 21	184 392	1 1	3,000 00				
Nine clerks, at \$900 each	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	27 396 392	167 2 1	8,100 00 840 00 1,980 00				
One messenger									
Three laborers, at \$660 each.									
NOTE.—The work of this office has been distributed among six chiefs of divisions from the 1st of July, 1875, to the present time, and it has been from that time, and still is, impracticable to distribute the work among a less number. The six division clerks received each the same salary up to the 1st of July, 1876, but since that time the pension division has been in charge of a clerk of class four. I earnestly request that the appropriation for a sixth chief of division be restored.—(<i>Second Comptroller.</i>)									
OFFICE OF THE COMMISSIONER OF CUSTOMS.									
<i>Salaries, Office of Commissioner of Customs—</i>									
Commissioner	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	53 397 392	316 2 1	4,000 00 2,250 00 4,200 00	49,630 00	49,630 00		
Deputy Commissioner									
Two chiefs of divisions, at \$2,100 each									
Two clerks of class four	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	27 397 392	167 2 1	3,600 00 6,400 00 14,000 00 10,800 00				
Four clerks of class three									
Ten clerks of class two									
Nine clerks of class one									
Three clerks, at \$1,000 each	June 19, 1878 Mar. 3, 1881	20 21	185 392	1 1	3,000 00				
One assistant messenger	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	27 397 392	167 2 1	720 00 660 00				
One laborer									
NOTE.—The Commissioner of Customs requests that an additional appropriation be made for one messenger for his office.									
OFFICE OF THE FIRST AUDITOR.									
<i>Salaries, Office of First Auditor—</i>									
Auditor	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	46 397 392	276 2 1	3,600 00 2,250 00 8,000 00				
Deputy Auditor									
Four chiefs of divisions, at \$2,000 each									
Seven clerks of class four	Mar. 3, 1875 Mar. 3, 1881 Same acts do	R. S. 18 21	27 397 392	167 2 1	12,600 00 14,400 00 14,000 00 19,200 00				
Nine clerks of class three									
Ten clerks of class two									
Sixteen clerks of class one									
Three clerks, at \$1,000 each	June 19, 1878 Mar. 3, 1881	20 21	185 392	1 1	3,000 00				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.		
		Vol. or R. S.	Page.	Sec.					
<i>Salaries, Office of First Auditor—Continued.</i>									
Three copyists, at \$900 each.....	Mar. 3, 1881	R. S. 21	27 392	167 1	\$2,700 00	\$84,310 00	\$84,310 00		
Two counters, at \$900 each	Same acts.....				1,800 00				
Two assistant messengers, at \$720 each	Mar. 3, 1875	R. S. 18	27 397	167 2	1,440 00				
Two laborers, at \$660 each	Mar. 3, 1881	21	393	1	1,320 00				
NOTE.—The number of the accounts rendered by the District of Columbia and the great labor involved in their examination, and the increased work in the examination of interest payments, render it very necessary that the force of this office should be increased. Considering the character of accounts settled, I have the honor to request that the additional force granted may be two clerks of class three.—(First Auditor.)									
OFFICE OF THE SECOND AUDITOR.									
<i>Salaries, Office of Second Auditor—</i>									
Auditor	Mar. 3, 1875	R. S. 18	46 397	276 2	3,600 00	219,370 00	219,370 00		
Deputy Auditor	Mar. 3, 1881	21	393	1	2,250 00				
Five chiefs of divisions, at \$2,000 each	Same acts.....				10,000 00				
Nine clerks of class four	Mar. 3, 1875	R. S. 18	27 397	167 2	16,200 00				
Twenty-nine clerks of class three	Mar. 3, 1881	21	393	1	46,400 00				
Additional to one clerk of class three as disbursing-clerk	Same acts.....				200 00				
Sixty clerks of class two.....	Mar. 3, 1875	R. S. 18	27 397	167 2	84,000 00				
Thirty-five clerks of class one.....	Mar. 3, 1881	21	393	1	42,000 00				
Eight clerks, at \$1,000 each	June 19, 1878	20	185	1	8,000 00				
Two assistant messengers, at \$720 each	Mar. 3, 1881	21	393	1	1,440 00				
Eight laborers, at \$660 each.....	Same acts.....				5,280 00				
NOTE.—The Second Auditor, by letter of September 24, 1881, (see Appendix A.) recommends that in lieu of twenty-nine clerks of class three and sixty clerks of class two, the present complement, forty-five clerks of class three and forty-four clerks of class two, be provided for, involving an increase of \$3,200.									
OFFICE OF THE THIRD AUDITOR.									
<i>Salaries, Office of Third Auditor—</i>									
Auditor	Mar. 3, 1875	R. S. 18	46 397	276 2	3,600 00	204,570 00	204,570 00		
Deputy Auditor	Mar. 3, 1881	21	393	1	2,250 00				
Five chiefs of divisions, at \$2,000 each	Same acts.....				10,000 00				
Six clerks of class four	Mar. 3, 1875	R. S. 18	27 397	167 2	10,800 00				
Sixteen clerks of class three	Mar. 3, 1881	21	393	1	25,600 00				
Fifty-seven clerks of class two	Same acts.....				79,800 00				
Forty-three clerks of class one	do.....				51,600 00				
Seven clerks, at \$1,000 each.....	June 19, 1878	20	185	1	7,000 00				
Nine clerks, at \$900 each.....	Mar. 3, 1881	21	393	1	8,100 00				
One assistant messenger	Mar. 3, 1875	R. S. 18	27 397	167-9 2	720 00				
Seven laborers, at \$660 each.....	Mar. 3, 1881	21	393	1	4,620 00				
One female laborer.....	Same acts.....				480 00				
NOTE.—The Third Auditor, by letter of October 3, 1881, (see Appendix B.) recommends an increase of \$200 each to the two clerks of class four in his office acting as chief of collection division and chief of division of State claims, thus making their compensation equal to the other chiefs of divisions of his office.									
OFFICE OF THE FOURTH AUDITOR.									
<i>Salaries, Office of Fourth Auditor—</i>									
Auditor	Mar. 3, 1875	R. S. 18	46 397	276 2	3,600 00	6,000 00			
Deputy Auditor	Mar. 3, 1881	21	393	1	2,250 00				
Three chiefs of divisions, at \$2,000 each.....	Same acts.....				6,000 00				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of act, or treaties, providing for the expenditure.	References to Stat. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Fourth Auditor—Continued.</i>							
Two clerks of class four.....	Mar. 3, 1875	R. S. 18	27 397	167 2	\$3,600 00		
	Mar. 3, 1881	21	393	1			
Fourteen clerks of class three.....	Same acts.....				22,400 00		
Eight clerks of class two.....	do.....				11,200 00		
Nine clerks of class one.....	do.....				10,800 00		
Three clerks, at \$1,000 each.....	June 19, 1878	20	185	1	3,000 00		
	Mar. 3, 1881	21	393	1			
Five clerks, at \$900 each.....	Mar. 3, 1875	R. S. 18	27 397	167 2	4,500 00		
	Mar. 3, 1881	21	393	1			
One assistant messenger.....	Same acts.....				720 00		
Two laborers, at \$660 each.....	do.....				1,320 00		
						\$69,390 00	\$69,390 00
NOTE.—The Fourth Auditor asks that three clerks of class four be appropriated for, instead of two, and thirteen clerks of class three, instead of fourteen. The natural fitness of the work of the office divides the labor into six divisions or directions, and under the current appropriation one clerk in charge of a division can only receive \$1,600 per annum. The change asked will make an addition to the total appropriation for the office of only \$200, and make the salaries conform to the duties performed.							
OFFICE OF THE FIFTH AUDITOR.							
<i>Salaries, Office of Fifth Auditor—</i>							
Auditor.....	Mar. 3, 1875	R. S. 18	46 397	276 2	3,600 00		
	Mar. 3, 1881	21	393	1			
Deputy Auditor.....	Same acts.....				2,250 00		
Two chiefs of divisions, at \$2,000 each.....	do.....				4,000 00		
Two clerks of class four.....	Mar. 3, 1875	R. S. 18	27 397	167 2	3,600 00		
	Mar. 3, 1881	21	393	1			
Five clerks of class three.....	Same acts.....				8,000 00		
Four clerks of class two.....	do.....				5,600 00		
Six clerks of class one.....	do.....				7,200 00		
Two clerks, at \$1,000 each.....	June 19, 1878	20	185	1	2,000 00		
	Mar. 3, 1881	21	393	1			
Three clerks, at \$900 each.....	Mar. 3, 1875	R. S. 18	27 397	167 2	2,700 00		
	Mar. 3, 1881	21	393	1			
One messenger.....	Same acts.....				840 00		
One laborer.....	do.....				660 00		
						40,450 00	40,450 00
NOTE.—This office now has three distinct divisions which cannot be consolidated, and, owing to an increase in the business, an additional chief, at a salary of \$2,000, is absolutely essential; an assistant messenger, at a salary of \$720, is also indispensable, special work requiring his services; also an additional laborer to handle the internal-revenue stub-books. At present the female clerks who count them are obliged to move these heavy packages, a labor which they should not be asked to perform; such work is not required of them in the Internal-Revenue office, nor in the office of the First Comptroller, and it should not be in this office.—(Fifth Auditor.) See Appendix C.							
OFFICE OF THE SIXTH AUDITOR.							
<i>Salaries, Office of Sixth Auditor—</i>							
Auditor.....	Mar. 3, 1875	R. S. 18	46 397	276 2	3,600 00		
	Mar. 3, 1881	21	393	1			
Deputy Auditor.....	Same acts.....				2,250 00		
Chief clerk.....	Mar. 3, 1881	21	393	1	2,000 00		
Eight chiefs of divisions, at \$2,000 each.....	Mar. 3, 1875	18	397	2	16,000 00		
	Mar. 3, 1881	21	393	1			
Thirteen clerks of class four.....	Mar. 3, 1875	R. S. 18	27 397	167 2	23,400 00		
	Mar. 3, 1881	21	393	1			
Additional to one clerk of class four, as disbursing-clerk.....	Same acts.....				200 00		
Fifty-eight clerks of class three.....	do.....				92,800 00		
Sixty-nine clerks of class two.....	do.....				96,600 00		
Fifty clerks of class one.....	do.....				60,000 00		
Thirty clerks, at \$1,000 each.....	Mar. 3, 1875	R. S. 18	27 397	167-9 2	30,000 00		
	June 19, 1878	20	185	1			
	Mar. 3, 1881	21	393	1			
Eighteen female assorters of money-orders, at \$900 each.....	Mar. 3, 1875	R. S. 18	27 397	167-9 2	16,200 00		
	Mar. 3, 1881	21	393	1			
One skilled laborer.....	Same acts.....				1,000 00		
One assistant messenger.....	do.....				720 00		
Nineteen laborers, at \$660 each.....	do.....				12,540 00		
Ten charwomen, at \$180 each.....	do.....				1,800 00		
						359,110 00	359,110 00
NOTE.—The Sixth Auditor asks for the following increase in the force of his office, as explained by his letter of October 17, 1881: Two clerks of class four; five clerks of class three; five clerks of class two; five clerks of class one; two clerks, at \$1,000 each; four female assorters of money-orders, at \$900 each; two assistant messengers. (See Appendix D.)							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE TREASURER.							
<i>Salaries, Office of Treasurer of the United States—</i>		R. S.	50	301			
Treasurer	Mar. 3, 1875	18	397	2	\$6,000 00		
	Mar. 3, 1881	21	393	1			
Assistant Treasurer	Mar. 3, 1875	R. S.	51	303	3,600 00		
	Mar. 3, 1881	21	393	1			
Cashier	Mar. 3, 1875	R. S.	38	235	3,600 00		
	Mar. 3, 1881	21	393	1			
Assistant cashier	Same acts				3,200 00		
Chief clerk	do.				2,500 00		
Five chiefs of divisions, at \$2,500 each	do.				12,500 00		
One principal book-keeper	do.				2,500 00		
One assistant book-keeper	do.				2,400 00		
Two tellers, at \$2,500 each	do.				5,000 00		
Two assistant tellers, at \$2,250 each	do.				4,500 00		
Twenty-six clerks of class four	Mar. 3, 1875	R. S.	27	167	46,800 00		
	Mar. 3, 1881	21	398	2			
Seventeen clerks of class three	Mar. 3, 1881	21	393	1	27,200 00		
Fifteen clerks of class two	Same acts				21,000 00		
Twenty-three clerks of class one	do.				27,600 00		
Five clerks, at \$1,000 each	June 19, 1878	20	186	1	5,000 00		
	Mar. 3, 1881	21	393	1			
Eighty clerks, at \$900 each	Mar. 3, 1875	R. S.	27	167	72,000 00		
	Mar. 3, 1881	21	398	2			
Six messengers, at \$840 each	Same acts				5,040 00		
Six assistant messengers, at \$720 each	do.				4,320 00		
Twenty-six laborers, at \$660 each	do.				17,160 00		
Seven laborers, at \$240 each	do.				1,680 00		
<i>Salaries, Office of Treasurer of United States, (National Currency, to be reimbursed by National Banks)—</i>						\$273,600 00	\$273,600 00
Superintendent	Mar. 3, 1875	18	399	3	3,500 00		
	Mar. 3, 1881	21	394	1			
One principal teller and one principal book-keeper, at \$2,500 each	Same acts				5,000 00		
One assistant book-keeper	do.				2,400 00		
One assistant teller	do.				2,000 00		
Two clerks of class four	Mar. 3, 1875	R. S.	27	167	3,600 00		
	Mar. 3, 1881	21	399	3			
Three clerks of class three	Mar. 3, 1881	21	394	1	4,800 00		
Four clerks of class two	Same acts				5,600 00		
Twenty clerks of class one	do.				24,000 00		
Ten clerks, at \$1,000 each	do.				10,000 00		
Ten clerks, at \$900 each	do.				9,000 00		
Four assistant messengers, at \$720 each	do.				2,880 00		
						72,780 00	72,780 00
OFFICE OF THE REGISTER.							
<i>Salaries, Office of Register—</i>		R. S.	52	312			
Register	Mar. 3, 1875	18	397	2	4,000 00		
	Mar. 3, 1881	21	394	1			
Assistant Register	Mar. 3, 1875	R. S.	53	314	2,250 00		
	Mar. 3, 1881	21	394	1			
Five chiefs of divisions, at \$2,000 each	Mar. 3, 1875	18	398	2	10,000 00		
	Mar. 3, 1881	21	394	1			
Eighteen clerks of class four, one of whom shall receive \$200 additional for services as disbursing clerk	Mar. 3, 1875	R. S.	27	167	32,600 00		
	Mar. 3, 1881	21	397, 1/2	2			
Seventeen clerks of class three	Mar. 3, 1881	21	394	1	27,200 00		
Fifteen clerks of class two	Same acts				21,000 00		
Twenty clerks of class one	do.				24,000 00		
Four clerks, at \$1,000 each	June 19, 1878	20	186	1	4,000 00		
	Mar. 3, 1881	21	394	1			
Sixty copyists and counters, at \$900 each	Mar. 3, 1875	R. S.	27	167	54,000 00		
	Mar. 3, 1881	21	397, 1/2	2			
One messenger	Same acts				840 00		
Five assistant messengers, at \$720 each	do.				3,600 00		
Seven laborers, at \$660 each	do.				4,620 00		
						188,110 00	188,110 00
NOTE.—The Register submits the following additional estimates:							
For Assistant Register					\$250		
Additional to one chief of division as chief of division of loans					400		
Assistant chief of division of loans					2,000		
Increase					2,650		
(See Appendix E.)							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE COMPTROLLER OF THE CURRENCY.							
<i>Salaries, Office of Comptroller of Currency—</i>							
Comptroller of the Currency	Mar. 3, 1875	R. S. 18	398	2	\$5,000 00		
	Mar. 3, 1881	21	394	1			
Deputy Comptroller of the Currency	Mar. 3, 1875	R. S. 18	398	2	2,800 00		
	Mar. 3, 1881	21	394	1			
Four chiefs of divisions, at \$2,200 each	Same acts				8,800 00		
One stenographer	do				1,600 00		
Eight clerks of class four	Mar. 3, 1875	R. S. 18	398	2	14,400 00		
	Mar. 3, 1881	21	394	1			
Additional to bond-clerk	Same acts				200 00		
Eleven clerks of class three	do				17,600 00		
Eight clerks of class two	do				11,200 00		
Eight clerks of class one	do				9,600 00		
Two clerks, at \$1,000 each	June 19, 1878	20	186	1	2,000 00		
	Mar. 3, 1881	21	394	1			
Twenty-five clerks, at \$900 each	Mar. 3, 1875	R. S. 18	398	2	22,500 00		
	Mar. 3, 1881	21	394	1			
One messenger	Same acts				840 00		
Two assistant messengers, at \$720 each	do				1,440 00		
Two night-watchmen, at \$720 each	do				1,440 00		
Three laborers, at \$660 each	do				1,980 00		
Expenses of special examinations of national banks and bank-plates	Appropriated ..	21	394	1	2,000 00		
*Expenses of maceration of national-bank notes in Treasury building	Submitted				2,500 00		
						\$105,900 00	\$103,400 00
NOTE.—The Comptroller of the Currency submits the following additional estimates:							
For Deputy Comptroller	\$200						
Four chiefs of divisions, \$200 each	800						
Stenographer	200						
Increase	1,200						
<i>Salaries, Office of Comptroller of the Currency, (National Currency, to be reimbursed by National Banks)—</i>							
One superintendent	Mar. 3, 1875	18	399	3	2,000 00		
	Mar. 3, 1881	21	394	1			
One teller	Same acts				2,000 00		
One book-keeper	do				2,000 00		
One assistant book-keeper	do				2,000 00		
	do						
Nine clerks, at \$900 each	Mar. 3, 1875	R. S. 18	399	3	8,100 00		
	Mar. 3, 1881	21	394	1			
One assistant messenger	Same acts				720 00		
						16,820 00	16,820 00
NOTE.—The Comptroller of the Currency submits an additional estimate for one messenger, at \$840, in place of assistant messenger; increase, \$120.							
OFFICE OF THE COMMISSIONER OF INTERNAL REVENUE.							
<i>Salaries, Office of Commissioner of Internal Revenue—</i>							
Commissioner of Internal Revenue	Mar. 3, 1875	R. S. 53	319	2	6,000 00		
	Mar. 3, 1881	21	395	1			
One Deputy Commissioner	Mar. 3, 1875	R. S. 38	235	2	3,200 00		
	Mar. 3, 1881	21	395	1			
Two heads of divisions, at \$2,500 each	Same acts				5,000 00		
Five heads of divisions, at \$2,250 each	do				11,250 00		
One stenographer	Mar. 3, 1875	R. S. 27	167-9	2	1,800 00		
	Mar. 3, 1881	21	395	1			
Twenty-three clerks of class four	Same acts				41,400 00		
Twenty-six clerks of class three	do				41,600 00		
Thirty-six clerks of class two	do				50,400 00		
Twenty-one clerks of class one	do				25,200 00		
Fifty clerks, at \$900 each	do				45,000 00		
	do						
Thirteen clerks, at \$1,000 each	June 19, 1878	20	187	1	13,000 00		
	Mar. 3, 1881	21	395	1			

* Heretofore paid from appropriation for "Labor and expenses of engraving and printing."

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation;) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Commissioner of Internal Revenue—Continued.</i>							
Four assistant messengers, at \$720 each.....	Mar. 3, 1875	R. S. 18	27 398	167 2	\$2,880 00		
Ten laborers, at \$660 each.....	Mar. 3, 1881	21	395	1			
	Same acts.....				6,600 00	\$253,330 00	\$253,330 00
NOTE.—The Commissioner of Internal Revenue submits additional estimates, as follows:							
For Deputy Commissioner.....					\$300		
Five heads of divisions, at \$250 each.....					1,250		
Stenographer.....					200		
Increase.....					1,750		
OFFICE OF THE LIGHT-HOUSE BOARD.							
<i>Salaries, Office of Light-House Board—</i>							
Chief clerk.....	Mar. 3, 1875	R. S. 18	38 398	235 2	2,400 00		
	Mar. 3, 1881	21	394	1			
Two clerks of class four.....	Mar. 3, 1875	R. S. 18	27 398	167 2	3,600 00		
	Mar. 3, 1881	21	394	1			
Two clerks of class three.....	Same acts.....				3,200 00		
One clerk of class two.....	do.....				1,400 00		
Three clerks of class one.....	do.....				3,600 00		
One clerk.....	do.....				900 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00		
						16,480 00	16,480 00
NOTE.—The Light-house Board submits an additional estimate of two clerks of class two, \$2,800.							
BUREAU OF STATISTICS.							
<i>Salaries, Bureau of Statistics—</i>							
Officer in charge of bureau.....	Mar. 3, 1875	R. S. 18	56 352	334 1	3,000 00		
	Mar. 3, 1881	21	394	1			
Chief clerk.....	Mar. 3, 1875	R. S. 18	38 352	235 1	2,000 00		
	Mar. 3, 1881	21	394	1			
Four clerks of class four.....	Mar. 3, 1875	R. S. 18	27 352	167 1	7,200 00		
	Mar. 3, 1881	21	394	1			
Five clerks of class three.....	Same acts.....				8,000 00		
Five clerks of class two.....	do.....				7,000 00		
Six clerks of class one.....	do.....				7,200 00		
Three clerks, at \$1,000 each.....	June 19, 1878	20	187	1			
	Mar. 3, 1881	21	394	1	3,000 00		
Five copyists, at \$900 each.....	Mar. 3, 1875	R. S. 18	27 352	167-9 1			
	Mar. 3, 1881	21	394	1	4,500 00		
One assistant messenger.....	Same acts.....				720 00		
One laborer.....	do.....				660 00		
One female laborer.....	do.....				480 00		
Collecting statistics relating to internal commerce:							
For payment of services of experts, and for other necessary expenditures connected with the collection of facts relative to the internal and foreign commerce of the United States.....	Appropriated.	21	394	1	8,800 00	52,560 00	52,560 00
NOTE.—The Chief of the Bureau of Statistics submits the following change in the estimates of his office:							
Increase—							
Chief of bureau.....					\$600		
One clerk of class two.....					1,400		
Three clerks, at \$1,000 each.....					3,000		
Collecting statistics relating to commerce.....					3,200		
					8,200		
Decrease—							
One copyist.....					900		
Net increase.....					7,300		
BUREAU OF ENGRAVING AND PRINTING.							
<i>Salaries, Bureau of Engraving and Printing—</i>							
Chief of bureau.....	Mar. 3, 1875	R. S. 18	706 3575-7	2	4,500 00		
	Mar. 3, 1881	21	394	1			
Assistant chief of bureau.....	Same acts.....				2,250 00		
Accountant.....	do.....				2,000 00		
Stenographer.....		R. S. 706	3575-7		1,600 00		
	June 19, 1878	R. S. 27	167-9	1			
	Mar. 3, 1881	21	394	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Bureau of Engraving and Printing—Continued.</i>							
One clerk of class three.....	Mar. 3, 1875	R. S. 18	706	3575-7	\$1,600 00		
	Mar. 3, 1881	21	27	167			
One clerk of class two.....	Same acts.....		370	2	1,400 00		
Four clerks of class one.....	do.....		394	1	4,800 00		
One clerk.....	June 19, 1878	20	187	1	1,000 00		
	Mar. 3, 1881	21	394	1			
Three copyists, at \$900 each.....	Mar. 3, 1875	R. S. 18	706	3575-7	2,700 00		
	Mar. 3, 1881	21	27	167			
Two assistant messengers, at \$720 each.....	Same acts.....		370	2	1,440 00		
Four laborers, at \$660 each.....	do.....		394	1	2,640 00		
Additional to one clerk as disbursing clerk.....	Mar. 3, 1881	21	394	1	200 00		
						\$26,130 00	\$26,130 00
NOTE.—The Chief of the Bureau of Engraving and Printing submits an additional estimate of one clerk of class four, as explained in his letter of October 17, 1881. (See Appendix F.)							
OFFICE OF THE LIFE-SAVING SERVICE.							
<i>Salaries, Office of Life-Saving Service—</i>							
General Superintendent of the Life-Saving Service.....	June 18, 1878	20	164	6	4,000 00		
	Mar. 3, 1881	21	395	1			
Assistant General Superintendent of the Life-Saving Service.....	Same acts.....				2,500 00		
One principal clerk.....	Mar. 3, 1881	R. S. 21	27	167	1,800 00		
			395	1			
Two clerks of class three.....	Same acts.....				3,200 00		
One clerk of class two.....	do.....				1,400 00		
Three clerks of class one.....	do.....				3,600 00		
Two clerks, at \$1,000 each.....	do.....				2,000 00		
Four clerks, at \$900 each.....	do.....				3,600 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00		
						23,480 00	23,480 00
NOTE.—The General Superintendent of the Life-Saving Service submits the following additional estimates:							
One clerk of class four.....					\$1,800		
One clerk of class two.....					1,400		
Two clerks of class one.....					2,400		
Increase.....					5,600		
MISCELLANEOUS.							
<i>Stationery for Treasury Department—</i>							
Stationery for the Treasury Department and its several bureaus.....	Appropriated.	21	395	1		40,000 00	40,000 00
<i>Postage, Treasury Department—</i>							
Purchase of official postage-stamps.....	Appropriated.	21	395	1	1,500 00		
Postage for the Treasury Department.....	Appropriated.	21	413	2	20,000 00		
Postage required to prepay postage on matter addressed to Postal-Union countries.....	Appropriated.	21	395	1	2,000 00		
						23,500 00	23,500 00
<i>Contingent Expenses, Treasury Department—</i>							
Arranging and binding cancelled marine-papers, requisitions, and other important records; sealing ships' registers, and for hand-stamps and repairs thereof; for newspapers and books; and, out of the amount appropriated, not more than five hundred dollars may be used in the purchase of current publications.....	Appropriated.	21	395, '6	1	10,000 00		10,000 00
Investigation of accounts and records, including the necessary travelling expenses, and for other travelling expenses.....	do.....				2,500 00		2,500 00
Freight, expressage, telegrams, and car-tickets.....	do.....				4,000 00		4,000 00
Rent of buildings.....	do.....				8,100 00		7,800 00
Care and subsistence of horses for office and mail-wagons, including feeding and shoeing; and for wagons, harness, and repairs of same.....	do.....				6,000 00		6,000 00
Ice, buckets, file-holders, book-rests, clocks and repairs thereof, labor, and for care of grounds.....	do.....				7,500 00		17,500 00
Coal, wood, grates, grate-baskets and fixtures, stoves and fixtures, blowers, coal-hods, hearths, shovels, tongs, pokers, matches, and match-safes.....	do.....				10,000 00		9,000 00
Gas, drop-lights and tubing, gas-burners, brackets and globes, candles, lanterns, and wicks.....	do.....				17,000 00		17,000 00
Carpets, oil-cloth, and matting, and for repairing, cleaning, and laying of the same.....	do.....				8,000 00		8,000 00
Desks, tables, chairs, shelving for file-rooms, and cases; repairs of furniture, boxes, rugs, chair-covers and caning, cushions, cloth for covering desks, locks, screws, hand-saws, turpentine and varnish.....	do.....				30,000 00		30,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent Expenses, Treasury Department—Continued.</i>							
Washing and hemming towels,; for brooms, brushes, crash, cotton, cloth, cane, chamois-skins, dusters, flour, keys, lye, matches, nails, oil, powders, sponge, soap, tacks, wall-paper, and repairs of machinery; for baskets, spittoons, files, water-coolers, tumblers, ice-picks, bowls and pitchers, traps, thermometers, ventilators, towels, awnings and fixtures, alcohol, window-shades and fixtures, wire-screens, axes, bellows, chisels, canvas, candlesticks, door and window-fasteners, bells and bell-pulls, hammers, mallets, leather, gum and other belting, stencil-plates, tools, whetstones, wire and zinc; and for all other necessary expenses	Appropriated.	21	396	1	\$19,000 00	-----	\$20,000 00
NOTE.—The sum of \$1,000 is deducted from estimate for miscellaneous items and added to estimate for fuel, on account of increase in the cost of coal. The estimate for "Printing and binding," Treasury Department, under section 2, act of May 8, 1872, (R. S., 720, section 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
Total Treasury Department						\$2,838,940 00	2,834,520 00
INDEPENDENT TREASURY.							
OFFICE OF THE ASSISTANT TREASURER AT BALTIMORE.							
<i>Salaries, Office of Assistant Treasurer at Baltimore—</i>							
Assistant treasurer	Mar. 3, 1881	R. S. 21	710 396	3595, '6 1	4,500 00		
Cashier	Mar. 3, 1881	R. S. 21	712 3606	3606 1	2,500 00		
Three clerks, at \$1,800 each	Same acts				5,400 00		
Two clerks, at \$1,400 each	do				2,800 00		
Two clerks, at \$1,200 each	do				2,400 00		
Messenger	do				840 00		
Three vault-watchmen, at \$720 each	do				2,160 00		
						\$20,600 00	\$20,600 00
NOTE.—The messenger of this office, on account of its increased labor in the matter of receiving silver and post-office deposits, has been performing the duties of clerk whenever not engaged as messenger. He acts as coin-counter whenever needed, and as assistant to the book-keeper in his correspondence with postmasters. I would therefore ask that his designation be messenger and clerk, and that his salary be raised to \$1,000 per annum, instead of \$840, now paid. It is nothing but simple justice for the work he performs.—(Assistant Treasurer.)							
OFFICE OF THE ASSISTANT TREASURER AT BOSTON.							
<i>Salaries, Office of Assistant Treasurer at Boston—</i>							
Assistant treasurer	Mar. 3, 1881	R. S. 21	710 396	3595, '6 1	5,000 00		
Chief clerk	Mar. 3, 1881	R. S. 21	711 3601	3601 1	2,500 00		
Paying-teller	Same acts				2,500 00		
Assistant paying-teller	do				2,200 00		
Vault-clerk	do				2,000 00		
Receiving-teller	do				2,000 00		
First book-keeper	do				1,800 00		
Second book-keeper	do				1,400 00		
Specie-clerk	do				1,800 00		
Assistant specie-clerk	do				1,500 00		
Money-clerk	do				1,500 00		
Coupon-clerk and redemption-clerk, at \$1,400 each	do				2,800 00		
Receipt-clerk and general clerk, at \$1,200 each	do				2,400 00		
Assistant redemption-clerk	do				1,100 00		
Two clerks, at \$1,000 each	do				2,000 00		
One clerk	do				800 00		
One messenger and chief watchman	do				1,060 00		
Two watchmen, at \$850 each	do				1,700 00		
						36,060 00	36,060 00
NOTE.—The assistant treasurer U. S. at Boston submits the above estimate as a reorganization of his office without an increase over the appropriation for last year.							
OFFICE OF THE ASSISTANT TREASURER AT CHICAGO.							
<i>Salaries, Office of Assistant Treasurer at Chicago—</i>							
Assistant treasurer	Mar. 3, 1881	R. S. 21	710 396	3595, '6 1	4,500 00		
Cashier	Mar. 3, 1881	R. S. 21	712 3611	3611 1	2,500 00		
Paying-teller	Same acts				1,800 00		
Receiving-teller	do				1,500 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.		
		Vol. or R. S.	Page.	Sec.					
<i>Salaries, Office of Assistant Treasurer at Chicago—Continued.</i>									
Book-keeper.....	Mar. 3, 1881	R. S. 21	712 396	3611 1	\$1,500 00	\$15,760 00	\$15,760 00		
One clerk, (assistant book-keeper).....	Same acts.....				1,200 00				
One clerk.....	do.....				1,200 00				
Messenger.....	do.....				840 00				
Watchman.....	do.....				720 00				
NOTE.—The assistant treasurer at Chicago submits the following additional estimates:									
For assistant treasurer.....					\$500				
One counter and assorter of currency.....					1,500				
Additional to the messenger who performs clerical work.....					160				
Increase.....					\$2,160				
OFFICE OF THE ASSISTANT TREASURER AT CINCINNATI.									
<i>Salaries, Office of Assistant Treasurer at Cincinnati—</i>									
Assistant treasurer.....	Mar. 3, 1881	R. S. 21	710 397	3595,6 1	4,500 00	14,760 00	14,760 00		
Cashier.....	Mar. 3, 1881	R. S. 21	713 397	3612 1	2,000 00				
Book-keeper.....	Same acts.....				1,800 00				
Receiving-teller.....	do.....				1,500 00				
Interest-clerk.....	do.....				1,200 00				
Check-clerk.....	do.....				1,200 00				
Fractional-silver and minor-coin teller.....	do.....				1,000 00				
Night-watchman.....	do.....				720 00				
Messenger.....	do.....				600 00				
Sunday-watchman.....	do.....				120 00				
Watchman.....	do.....				120 00				
OFFICE OF THE ASSISTANT TREASURER AT NEW ORLEANS.									
<i>Salaries, Office of Assistant Treasurer at New Orleans—</i>									
Assistant treasurer.....	Mar. 3, 1881	R. S. 21	710 397	3595,6 1	4,000 00	13,090 00	13,090 00		
Cashier.....	Mar. 3, 1881	R. S. 21	712 397	3609 1	2,250 00				
Receiving-teller.....	Same acts.....				2,000 00				
Book-keeper.....	do.....				1,500 00				
Clerk.....	do.....				1,000 00				
Porter.....	do.....				900 00				
Day-watchman.....	do.....				720 00				
Night-watchman.....	do.....				720 00				
NOTE.—The assistant treasurer at New Orleans submits an estimate for money-clerk, \$1,200, in lieu of porter, \$900, as the employé so designated has never performed the duties of a porter, but has been constantly employed for ten years as a money-clerk, and is an expert in handling money and detecting counterfeits. He also asks for a messenger, at \$720.									
OFFICE OF THE ASSISTANT TREASURER AT NEW YORK.									
<i>Salaries, Office of Assistant Treasurer at New York—</i>									
Assistant treasurer.....	Mar. 3, 1881	R. S. 21	710 397	3595,6 1	8,000 00				
Cashier and chief clerk.....	Mar. 3, 1881	R. S. 21	711 397	3603 1	4,000 00				
Deputy assistant treasurer.....	Same acts.....				3,600 00				
Chief of coin-division.....	do.....				3,600 00				
Chief of note-paying division.....	do.....				3,000 00				
Chief of note-receiving division.....	do.....				2,800 00				
Chief of check-paying division.....	do.....				2,800 00				
Chief of registered-interest division.....	do.....				2,600 00				
Chief of coupon-interest division.....	do.....				2,400 00				
Chief of minor-coin division.....	do.....				2,400 00				
Chief of bond division.....	do.....				2,250 00				
Chief of cancelled-check division.....	do.....				2,000 00				
Two clerks, at \$2,250 each.....	do.....				4,500 00				
Six clerks, at \$2,100 each.....	do.....				12,600 00				
Ten clerks, at \$2,000 each.....	do.....				20,000 00				
Eleven clerks, at \$1,800 each.....	do.....				19,800 00				
Four clerks, at \$1,700 each.....	do.....				6,800 00				
Seven clerks, at \$1,600 each.....	do.....				11,200 00				
Four clerks, at \$1,500 each.....	do.....				6,000 00				
Twelve clerks, at \$1,400 each.....	do.....				16,800 00				
Five clerks, at \$1,200 each.....	do.....				6,000 00				
Five messengers, at \$1,300 each.....	do.....				6,500 00				
One messenger.....	do.....				1,200 00				
Keeper of building.....	do.....				1,800 00				
Chief detective.....	do.....				1,800 00				
Two assistant detectives, at \$1,400 each.....	do.....				2,800 00				

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Assistant Treasurer at New York—Continued.</i>							
Three hallmen, at \$1,000 each	Mar. 3, 1881	R. S. 21	711 397	3603 1	\$3,000 00		
Six watchmen, at \$720 each	Same acts				4,320 00		
One engineer	do.				1,000 00		
Two porters, at \$900 each	do.				1,800 00		
						\$167,370 00	\$167,370 00
NOTE.—The assistant treasurer at New York submits the following additional estimates, as explained by his letter of October 4, 1881:							
Two clerks, at \$1,500 each					\$3,000		
Two clerks, at \$1,400 each					2,800		
Two clerks, at \$1,200 each					2,400		
Assistant engineer					720		
Increase					8,920		
(See Appendix G.)							
OFFICE OF THE ASSISTANT TREASURER AT PHILADELPHIA.							
<i>Salaries, Office of Assistant Treasurer at Philadelphia—</i>							
Assistant treasurer	Mar. 3, 1881	R. S. 21	710 397	3595, 6 1	4,500 00		
Cashier and chief clerk	Mar. 3, 1881	R. S. 21	712 397	3605 1	2,500 00		
Book-keeper	Same acts				2,500 00		
Chief interest-clerk	do.				1,900 00		
Chief registered-interest clerk	do.				1,900 00		
Assistant book-keeper	do.				1,800 00		
Coin-teller	do.				1,700 00		
Redemption-clerk	do.				1,600 00		
Assistant coupon-clerk	do.				1,600 00		
Assistant registered-interest clerk	do.				1,500 00		
Assistant to the cashier	do.				1,400 00		
Assistant coin-teller	do.				1,400 00		
Receiving-teller	do.				1,300 00		
Assistant receiving-teller	do.				1,200 00		
Superintendent, messenger, and chief watchman	do.				1,100 00		
Two clerks and counters, at \$900 each	do.				1,800 00		
Two counters, at \$900 each	do.				1,800 00		
Five watchmen, at \$720 each	do.				3,600 00		
						35,100 00	35,100 00
NOTE.—The assistant treasurer at Philadelphia submits the following increase:							
Additional for assistant treasurer					\$500		
Additional for cashier and chief clerk					200		
Increase					700		
OFFICE OF THE ASSISTANT TREASURER AT SAINT LOUIS.							
<i>Salaries, Office of Assistant Treasurer at Saint Louis—</i>							
Assistant treasurer	Mar. 3, 1881	R. S. 21	710 397	3595, 6 1	4,500 00		
Chief clerk and teller	Mar. 3, 1881	R. S. 21	712 397	3607 1	2,500 00		
Assistant teller	Same acts				1,800 00		
Book-keeper	do.				1,500 00		
Assistant book-keeper	do.				1,200 00		
Messenger	do.				1,000 00		
Four watchmen, at \$720 each	do.				2,880 00		
						15,380 00	15,380 00
OFFICE OF THE ASSISTANT TREASURER AT SAN FRANCISCO.							
<i>Salaries, Office of Assistant Treasurer at San Francisco—</i>							
Assistant treasurer	Mar. 3, 1881	R. S. 21	710 398	3595, 6 1	5,500 00		
Cashier	Mar. 3, 1881	R. S. 21	712 398	3610 1	3,000 00		
Book-keeper	Same acts				2,500 00		
Chief clerk	do.				2,400 00		
Assistant cashier	do.				2,000 00		
Assistant book-keeper	do.				2,000 00		
Clerk	do.				1,800 00		
Four watchmen, at \$720 each	do.				2,880 00		
						22,080 00	22,080 00
NOTE.—The assistant treasurer at San Francisco submits the following additional estimates, as explained by his letter of September 22, 1881:							
Cashier, increase of salary from \$3,000 to \$3,600					\$600		
Four watchmen, increase of salary from \$720 to \$900 each					720		
Receiving-teller					2,500		
Coin-teller					2,000		
Receipt-clerk					1,800		
Messenger					900		
Total increase					8,520		
(See Appendix H.)							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.		
		Vol. or R. S.	Page.	Sec.					
OFFICE OF THE DEPOSITARY AT TUCSON.									
<i>Salaries, Office of Depositary at Tucson—</i>									
Depositary, in addition to his pay as postmaster.....	May 8, 1872	R. S. 17	617 72	3211 1	\$1,500 00				
	Mar. 3, 1881	21	398 1	1					
Watchman	Mar. 3, 1881	21	398 1	1					
						\$2,400 00	\$2,400 00		
MISCELLANEOUS.									
<i>Salaries of Special Agents, Independent Treasury—</i>									
Compensation to special agents to examine the books, accounts, and money on hand at the several sub-treasuries and depositaries, including national banks acting as depositaries, under the act of August 6, 1846.....	Mar. 3, 1881	R. S. 21	718 398	3649 1		4,000 00	4,000 00		
<i>Checks and Certificates of Deposit, Independent Treasury—</i>									
Checks and check-books for disbursing officers and others, and certificates of deposit for offices of the Treasurer and assistant treasurers and designated depositaries..	Mar. 3, 1881	R. S. 21	719 398	3653 1		13,000 00	13,000 00		
<i>Contingent Expenses, Independent Treasury—</i>									
Contingent expenses under the act of the sixth of August, eighteen hundred and forty-six, for the collection, safe-keeping, transfer, and disbursement of the public money; and for transportation of notes, bonds, and other securities of the United States.....	Mar. 3, 1881	R. S. 21	719 398	3653 1		100,000 00	100,000 00		
Total Independent Treasury.....						459,600 00	459,600 00		
MINTS AND ASSAY OFFICES.									
OFFICE OF THE DIRECTOR OF THE MINT.									
<i>Salaries, Office of Director of the Mint—</i>									
Director.....	Mar. 3, 1881	R. S. 21	58 398	343-5 1	4,500 00	\$22,200 00	\$22,200 00		
Examiner.....	Same acts.....				2,300 00				
Computer.....	do.....				2,200 00				
Assayer.....	do.....				2,200 00				
Adjuster of accounts.....	do.....				2,000 00				
One clerk of class three	Mar. 3, 1881	R. S. 21	58 398	345 1	1,600 00				
One clerk of class two	Same acts.....				1,400 00				
Two clerks of class one.....	do.....				2,400 00				
One translator.....	do.....				1,200 00				
One messenger.....	do.....				840 00				
One copyist.....	do.....				900 00				
One laborer.....	do.....				660 00				
NOTE.—The Director of the Mint submits an additional estimate for his office of one clerk of class three and one clerk, at \$1,000. For explanation of the estimates for mints and assay offices, see Appendix I.									
<i>Contingent Expenses, Bureau of the Mint—</i>									
Assay laboratory—chemicals, fuel, materials, and other necessities	Appropriated.	21	398 1		1,000 00	4,200 00	4,200 00		
Examination of mints—expenses in visiting mints and assay offices, for the purpose of superintending the annual settlements and for special examinations.....	do.....				2,500 00				
Books, pamphlets, periodicals, specimens of coins and ores, balances, weights, and incidentals.....	do.....				700 00				
<i>Freight on Bullion and Coin, Mints and Assay Offices—</i>									
Freight on bullion and coin between mints and assay offices	Appropriated.	21	398 1		50,000 00	20,000 00			
<i>Collecting Mining Statistics—</i>									
Collection of statistics relative to the annual production of the precious metals in the United States, to be expended under the direction of the Director of the Mint..	Appropriated.	21	441 1		5,000 00	4,950 00			
MINT OF THE UNITED STATES AT PHILADELPHIA.									
<i>Salaries, Mint at Philadelphia—</i>									
Superintendent.....	Mar. 3, 1881	R. S. 21	694 399	3496-8 1	4,500 00	12,000 00			
Assayer, melter and refiner, coiner, and engraver, at \$3,000 each	Same acts.....								

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Mint at Philadelphia—Continued.</i>							
Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,000 each.....	Mar. 3, 1881	R. S.	694	3499, 3504 1	\$6,000 00		
Cashier.....	Same acts						
Chief clerk.....	do						
Book-keeper.....	do						
Increase.....	Submitted				250 00		
Abstract-clerk (in lieu of deposit-clerk) and weigh-clerk, at \$2,000 each.....	Mar. 3, 1881	R. S.	694	3499, 3504 1	4,000 00		
*Register of deposits.....	Submitted						
*Warrant-clerk.....	do						
*Cashier's clerk.....	do						
Assayer's computation-clerk, (in lieu of one clerk).....	Mar. 3, 1881	R. S.	694	3499, 3504 1	1,600 00		
*Assistant weigh-clerk.....	Submitted						
*Chief engineer.....	do						
						\$43,900 00	\$34,850 00
<i>Wages of Workmen, Mint at Philadelphia—</i>		R. S.	694	3499, 3504 1			
Wages of workmen and adjusters.....	Mar. 3, 1881	21	399				
<i>Contingent Expenses, Mint at Philadelphia—</i>							
Incidental and contingent expenses, including purchases, not exceeding \$300 in value, of specimen coins and ores for the cabinet of the mint.....	Appropriated.	21	399	1		100,000 00	100,000 00
MINT OF THE UNITED STATES AT SAN FRANCISCO.							
<i>Salaries, Mint at San Francisco—</i>							
Superintendent.....	Mar. 3, 1881	R. S.	694	3496-8 1	4,500 00		
Assayer, melter and refiner, and coiner, at \$3,000 each.....	Same acts						
*Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,500 each.....	Submitted				7,500 00		
Cashier and chief clerk, at \$2,500 each.....	Mar. 3, 1881	R. S.	694	3499, 3504 1	5,000 00		
*Book-keeper, abstract-clerk, weigh-clerk, and warrant-clerk, at \$2,200 each.....	Submitted						
Register of deposits, (in lieu of one clerk).....	Mar. 3, 1881	R. S.	694	3499, 3504 1	1,600 00		
Increase.....	Submitted						
Assayer's computation-clerk, assistant weigh-clerk, and superintendent's computation-clerk, (in lieu of three clerks,) at \$1,600 each.....	Mar. 3, 1881	R. S.	694	3499, 3504 1	4,800 00		
*Chief engineer.....	Submitted						
*Cashier's clerk.....	do				2,400 00		
					1,800 00		
						45,600 00	24,900 00
<i>Wages of Workmen, Mint at San Francisco—</i>		R. S.	694	3499, 3504 1			
Wages of workmen and adjusters.....	Mar. 3, 1881	21	399				
<i>Contingent Expenses, Mint at San Francisco—</i>							
Incidental and contingent expenses.....	Appropriated.	21	399	1		70,000 00	70,000 00
MINT OF THE UNITED STATES AT CARSON.							
<i>Salaries, Mint at Carson—</i>							
Superintendent.....	Mar. 3, 1881	R. S.	694	3496-8 1	3,000 00		
Assayer, melter and refiner, and coiner, at \$2,500 each.....	Same acts						
*Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,000 each.....	Submitted				6,000 00		
Cashier, book-keeper, and weigh-clerk, at \$2,000 each.....	Mar. 3, 1881	R. S.	694	3499, 3504 1	6,000 00		
Chief clerk.....	Same acts						
Abstract-clerk and register of deposits, (in lieu of voucher-clerk and computing-clerk,) at \$1,800 each.....	do				2,250 00		
Assayer's computation-clerk.....	do				3,600 00		
*Chief engineer.....	Submitted				1,200 00		
					2,200 00		
						31,750 00	23,550 00
<i>Wages of Workmen, Mint at Carson—</i>		R. S.	694	3499, 3504 1			
Wages of workmen and adjusters.....	Mar. 3, 1881	21	399				
<i>Contingent Expenses, Mint at Carson—</i>							
Incidental and contingent expenses.....	Appropriated.	21	399	1		25,000 00	30,000 00

*At present paid a per diem compensation from wages of workmen.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
MINT OF THE UNITED STATES AT NEW ORLEANS.							
<i>Salaries, Mint at New Orleans—</i>							
Superintendent	June 20, 1874	R. S.	694	3496-8	\$3,500 00		
	Mar. 3, 1881	18	97	1			
Assayer, melter and refiner, and coiner, at \$2,500 each....	Same acts.....	21	399		7,500 00		
*Assistant assayer, assistant melter and refiner, and assistant coiner, at \$2,000 each	Submitted				6,000 00		
Cashier and chief clerk, at \$2,000 each	June 20, 1874	R. S.	694	3499, 3504	4,000 00		
	Mar. 3, 1881	18	97	1			
Weigh-clerk, abstract-clerk, (in lieu of deposit-clerk,) book-keeper, and assayer's computation-clerk, at \$1,600 each	Same acts.....	21	399	1	6,400 00		
*Register of deposits, warrant-clerk, and assistant weigh-clerk, at \$1,300 each	Submitted				3,900 00		
*Cashier's clerk	do				1,200 00		
*Chief engineer	do				1,450 00		
						\$33,950 00	\$21,400 00
<i>Wages of Workmen, Mint at New Orleans—</i>							
Wages of workmen and adjusters	June 20, 1874	R. S.	694	3499, 3504		73,000 00	85,000 00
	Mar. 3, 1881	18	97	1			
<i>Contingent Expenses, Mint at New Orleans—</i>							
Incidental and contingent expenses, including machinery and repairs	Appropriated	21	399	1		35,000 00	35,000 00
MINT OF THE UNITED STATES AT DENVER.							
<i>Salaries, Mint at Denver—</i>							
Assayer in charge	Mar. 3, 1881	R. S.	702	3559, 3560	2,500 00		
Melter	Same acts.....	21	399	1			
Chief clerk	do				2,250 00		
					1,800 00		
Assistant assayer	June 21, 1879	R. S.	702	3560	1,400 00		
	Mar. 3, 1881	21	27	2			
One clerk	Same acts.....	21	399	1	1,600 00		
One clerk	do				1,400 00		
Increase	Submitted				200 00		
						11,150 00	10,950 00
<i>Wages of Workmen, Mint at Denver—</i>							
Wages of workmen	Mar. 3, 1881	R. S.	702	3560		12,000 00	12,000 00
		21	399	1			
<i>Contingent Expenses, Mint at Denver—</i>							
Incidental and contingent expenses	Appropriated	21	399	1	6,000 00	9,000 00	6,000 00
Repairs of building and premises	Submitted				3,000 00		
UNITED STATES ASSAY OFFICE AT NEW YORK.							
<i>Salaries, Assay Office at New York—</i>							
Superintendent	Mar. 3, 1881	R. S.	702	3554-6	4,500 00		
Assayer, and melter and refiner, at \$3,000 each	Same acts.....	21	399	1			
First assistant assayer	Mar. 3, 1881	R. S.	694	3499, 3504	2,250 00		
		21	399	3557			
Second assistant assayer	Same acts.....				2,150 00		
Third assistant assayer	do				2,000 00		
*Assistant melter and refiner	Submitted				2,500 00		
Chief clerk and weigh-clerk, at \$2,500 each	Mar. 3, 1881	R. S.	694	3499, 3504	5,000 00		
		21	399	3557			
Cashier, (in lieu of paying-clerk)	Same acts.....				2,000 00		
Abstract-clerk, assayer's computation-clerk, and cashier's clerk, (in lieu of bar-clerk and two calculating-clerks,) at \$1,800 each	do				5,400 00		
Assistant weigh-clerk	do				1,600 00		

* At present paid a per diem compensation from wages of workmen.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Re-vised Statutes.			Estimated am't required for each detailed object of ex-penditure.	Total amount to be appropriated un-der each head of appropriation.	Amount appro-riated for the fiscal year end-ing June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Assay Office at New York—Continued.</i>							
Warrant-clerk .....	.....	R. S.	694	3499, 3504	\$2,250 00	\$41,050 00	\$33,150 00
	.....	R. S.	702	3557			
* Book-keeper	Mar. 3, 1881	21	399	1	2,350 00		
* Chief engineer	Submitted				1,800 00		
* Register of deposits	do.				1,250 00		
	do.						
<i>Wages of Workmen, Assay Office at New York—</i>							
Wages of workmen .....	.....	R. S.	694	3499, 3504	21,000 00	21,000 00	25,000 00
	Mar. 3, 1881	21	400	1			
<i>Contingent Expenses, Assay Office at New York—</i>							
Incidental and contingent expenses	Appropriated.	21	400	1	10,000 00	10,000 00	9,000 00
UNITED STATES ASSAY OFFICE AT HELENA.							
<i>Salaries, Assay Office at Helena—</i>							
Assayer in charge .....	.....	R. S.	702	3558, 3560	2,500 00	7,950 00	5,950 00
	May 12, 1874	18	45	1			
Melter	Mar. 3, 1881	21	400	1	2,250 00		
* Chief clerk	Same acts				2,000 00		
	Submitted						
Clerk .....	.....	R. S.	702	3558, 3560	1,200 00		
	Mar. 3, 1881	21	400	1			
<i>Wages of Workmen, Assay Office at Helena—</i>							
Wages of workmen .....	.....	R. S.	702	3560	10,000 00	10,000 00	12,000 00
	Mar. 3, 1881	21	400	1			
<i>Contingent Expenses, Assay Office at Helena—</i>							
Incidental and contingent expenses	Appropriated.	21	400	1	10,000 00	10,000 00	10,000 00
UNITED STATES ASSAY OFFICE AT BOISE CITY.							
<i>Salaries, Assay Office at Boise City—</i>							
Assayer and melter .....	.....	R. S.	702	3559, 3560	2,000 00	3,000 00	3,000 00
	Mar. 3, 1881	21	400	1			
One clerk	Same acts				1,000 00		
<i>Wages and Contingent Expenses, Assay Office at Boise City—</i>							
Incidental and contingent expenses, including labor .....	.....	R. S.	702	3560	6,000 00	6,000 00	6,000 00
	Mar. 3, 1881	21	400	1			
UNITED STATES ASSAY OFFICE AT CHARLOTTE.							
<i>Salaries, Assay Office at Charlotte—</i>							
Assayer and melter .....	.....	R. S.	702	3559, 3560	1,500 00	2,750 00	2,750 00
	Mar. 3, 1881	21	400	1			
Assistant assayer	Same acts				1,250 00		
<i>Wages and Contingent Expenses, Assay Office at Charlotte—</i>							
Incidental and contingent expenses, including labor .....	.....	R. S.	702	3560	2,000 00	2,000 00	2,000 00
	Mar. 3, 1881	21	400	1			
UNITED STATES ASSAY OFFICE AT ST. LOUIS.							
<i>Salaries, Assay Office at Saint Louis—</i>							
Assayer in charge .....	.....	R. S.	702	3559, 3560	2,500 00	5,500 00	5,500 00
	Feb. 1, 1881	21	322	1			
Melter	Mar. 3, 1881	21	400	1	2,000 00		
One clerk	Same acts				1,000 00		
	do.						
<i>Wages and Contingent Expenses, Assay Office at Saint Louis—</i>							
Incidental and contingent expenses, including labor .....	.....	R. S.	702	3560	6,000 00	6,000 00	6,000 00
	Mar. 3, 1881	21	400	1			
Total Mints and Assay Offices							
						1,281,000 00	1,250,350 00

* At present paid a per diem compensation from wages of workmen.

General object. (title of appropriation.) and details and explanations.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.		
		Vol. or R. S.	Page.	Sec.					
GOVERNMENT IN THE TERRITORIES.									
ARIZONA.									
Salaries, Governor, &c., Territory of Arizona—									
Governor	{	R. S.	326	1841	\$2,600 00	\$13,900 00	\$13,900 00		
		R. S.	327	1845					
		R. S.	331	1877					
Chief justice and two associate judges, at \$3,000 each...	{	R. S.	331	1877, '9	9,000 00				
		R. S.	326	1843	1,800 00				
Secretary	{	R. S.	327	1845					
		R. S.	331	1877					
Interpreter and translator in the executive office	Mar. 3, 1881	21	400	1	500 00				
Legislative Expenses, Territory of Arizona—									
Legislative expenses, namely, for compensation and mileage of members of the legislative assembly; the officers, clerks, public printing, rent, lights, stationery, and other incidental expenses thereof; rent of secretary's office, hire of porter or messenger therefor; extra clerk during and after the legislature, lights, fuel, stationery, postage, and other incidental expenses thereof...	{	R. S.	328	1853	25,930 00	27,130 00	2,250 00		
		R. S.	329	1861					
		R. S.	332	1887					
		R. S.	338	1922					
		R. S.	340	1939					
		R. S.	341	1942					
	June 19, 1878	20	193	1	1,200 00				
	Dec. 23, 1880	21	312	1					
	Mar. 3, 1881	21	400	1					
Purchase of a fire-proof safe, in order to preserve the important papers in the secretary's office in case of fire, namely, the original acts and journals of the legislatures, articles of incorporation, and a great many other important papers	Submitted				1,200 00				
NOTE.—The amount asked for legislative expenses is the same as granted by the appropriations of June 15, 1880, and March 3, 1881, for the fiscal year 1881. With regard to the safe, there are a great many important papers in this office that would be destroyed in case of fire, as we have no place to put them where they would be secure, and the amount asked for appears large, as the expense of transporting it to the Territory is included in the estimate.—(Secretary of Territory.)									
Contingent Expenses, Territory of Arizona—									
Contingent expenses of the Territory, to be expended by the governor	Mar. 3, 1881	R. S. 21	340 400	1935 1	500 00	500 00			
DAKOTA.									
Salaries, Governor, &c., Territory of Dakota—									
Governor	{	R. S.	326	1841	2,600 00	16,400 00	16,400 00		
		R. S.	327	1845					
		R. S.	331	1877					
Chief justice and three associate judges, at \$3,000 each	{	R. S.	331	1877, '9	12,000 00				
	Mar. 3, 1879	20	473	1,2	1,800 00				
		R. S.	326	1843					
		R. S.	327	1845					
Secretary	{	R. S.	331	1877					
	Mar. 3, 1881	21	400	1					
Legislative Expenses, Territory of Dakota—									
Per diem and mileage of twelve members of the council and twenty-four members of the house of representatives of the legislative assembly	{	R. S.	328	1853	13,069 60	24,684 60	2,000 00		
		R. S.	338	1922					
		R. S.	341	1942					
Compensation of officers of legislative assembly	{	R. S.	329	1861	3,060 00				
Stationery and blanks for secretary's office and legislative assembly	{	R. S.	340	1939	1,600 00				
Printing	{	R. S.	332	1887	2,500 00				
Rent of secretary's office and storage of Government property	{	R. S.	340	1939	450 00				
Postage	{	R. S.	340	1939	150 00				
Rent of legislative halls	{	R. S.	340	1939	900 00				
Lights, oil, and candles	{	R. S.	340	1939	100 00				
Fuel	{	R. S.	340	1939	350 00				
Messenger and porter	{	R. S.	340	1939	480 00				
Clerk in secretary's office	{	R. S.	340	1939	900 00				
Repairs and purchase of furniture	{	R. S.	340	1939	200 00				
	{	R. S.	340	1939	925 00				
	June 19, 1878	20	193	1					
	Dec. 23, 1880	21	312	1					
	Mar. 3, 1881	21	400	1					
NOTE.—The Secretary of Dakota Territory calls attention to the item of printing submitted for \$2,500, the amount limited by act of June 19, 1878, (20 Stats., 193,) and states that on account of the act of December 23, 1880, (21 Stats., 312,) extending the sessions of the legislative assemblies of the several Territories from forty to sixty days' duration, the sum of \$5,000 should be appropriated.									

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.	
		Vol. or R. S.	Page.	Sec.				
<i>Contingent Expenses, Territory of Dakota—</i>								
Contingent expenses of the Territory, to be expended by the governor	Mar. 3, 1881	R. S. 21	340 400	1935 1	.....	\$500 00	\$500 00
IDAHO.								
<i>Salaries, Governor, &c., Territory of Idaho—</i>								
Governor	{	R. S.	326	1841	{	\$2,600 00		
		R. S.	327	1845				
		R. S.	331	1877				
Chief justice and two associate judges, at \$3,000 each..		R. S.	331	1877, 9	9,000 00			
		R. S.	326	1843	{	1,800 00		
	R. S.	327	1845					
Secretary	R. S.	331	1877					
	Mar. 3, 1881	21	400	1				
						13,400 00	13,400 00	
<i>Legislative Expenses, Territory of Idaho—</i>								
Per diem of president and members of council, and of speaker and members of house of representatives	{	R. S.	328	1853	{	8,880 00		
Per diem of employes of council and house of representatives		R. S.	338	1922				
Mileage of members of council and house of representatives		R. S.	329	1861		3,060 00		
Stationery for use of legislative assembly		R. S.	341	1943		5,600 00		
Fuel for legislative assembly and committee-rooms, sawing, splitting, piling, and hauling same		R. S.	341	1940		939 13		
Lamps, oils, and candles for legislative assembly and committee-rooms		R. S.	341	1940		375 00		
Brooms and dusters for legislative halls and committee-rooms		R. S.	341	1940		175 00		
Fitting up and preparing legislative halls and committee-rooms, and removing furniture		R. S.	341	1940		15 00		
Rent of legislative halls and committee-rooms		R. S.	341	1940		325 00		
Record-books for use of legislature		R. S.	341	1940		550 00		
Repairs to furniture, and purchase of matting for use of legislative halls		R. S.	341	1940		40 00		
New desks for legislative assembly	{	R. S.	341	1940		125 00		
Arm-chairs for legislative assembly		R. S.	341	1940				450 00
Printing the laws and journals, and incidental printing for legislative assembly		R. S.	341	1940				200 00
Fuel for secretary's office, sawing, splitting, and piling the same		R. S.	332	1887		4,000 00		
Clerk-hire for secretary's office during legislative session		R. S.	341	1940		150 00		
Official printing and letter-press for secretary's office		R. S.	341	1940		900 00		
Postage and seals for secretary's office		R. S.	341	1940		100 00		
Ice for use of secretary's office, and sprinkling street in front of same		R. S.	341	1940		175 00		
Messenger and porter for secretary's office		R. S.	341	1940		45 00		
Oil, candles, lamps, brooms, and dusters for secretary's office		R. S.	341	1940		600 00		
Incidental expenses of secretary's office during legislative session		R. S.	341	1940		75 00		
Reasonable and necessary furniture for secretary's office		R. S.	341	1940		100 00		
		R. S.	341	1940		200 00		
Rent of secretary's office, library-rooms, and storage-rooms for public property	{	R. S.	341	1940	{	1,200 00		
	June 19, 1878	20	193	1				
	Dec. 23, 1880	21	312	1				
	Mar. 3, 1881	21	400	1				
Printing revised laws of the Territory, (revision authorized by act of last legislature,) or so much thereof as may be necessary	Submitted					3,000 00		
NOTE.—For explanation of the above estimate, see Appendix J.						31,279 13	2,085 00	
<i>Contingent Expenses, Territory of Idaho—</i>								
Contingent expenses of the Territory, to be expended by the governor	Mar. 3, 1881	R. S. 21	340 400	1935 1	.....	500 00	500 00
MONTANA.								
<i>Salaries, Governor, &c., Territory of Montana—</i>								
Governor	{	R. S.	326	1841	{	2,600 00		
		R. S.	327	1845				
		R. S.	331	1877				
Chief justice and two associate judges, at \$3,000 each..		R. S.	331	1877, 9	9,000 00			
		R. S.	326	1843	{	1,800 00		
	R. S.	327	1845					
Secretary	R. S.	331	1877					
	Mar. 3, 1881	21	400	1				
						13,400 00	13,400 00	

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Legislative Expenses, Territory of Montana—</i>							
Thirteenth session:							
Council members, and mileage \$540	{	R. S.	328	1853	{ \$3,420 00		
		R. S.	338	1922			
		R. S.	341	1943			
House members, and mileage \$1,000	{	R. S.	328	1853	{ 6,760 00		
		R. S.	338	1922			
		R. S.	341	1943			
Presiding and subordinate officers	{	R. S.	328	1853	{ 3,300 00		
		R. S.	329	1861			
Rent of halls and committee-rooms		R. S.	341	1940	700 00		
Fitting up halls, removing furniture, &c		R. S.	341	1940	300 00		
New furniture, stoves, carpets, and repairing		R. S.	341	1940	500 00		
Stationery for legislative assembly		R. S.	341	1940	450 00		
Fuel and lights for legislative halls, &c		R. S.	341	1940	400 00		
Printing bills, journals, and laws, &c		R. S.	332	1887	2,500 00		
Contingent for contesting members		R. S.	341	1940	490 00		
Rent of secretary's office and storage-room for Government property		R. S.	341	1940	450 00		
Porter and messenger for secretary's office		R. S.	341	1940	600 00		
Postage		R. S.	341	1940	200 00		
Stationery and printing		R. S.	341	1940	250 00		
Fuel and lights		R. S.	341	1940	150 00		
Furniture, repairs, telegraphing, &c.	{	June 19, 1878	20	193	{ 300 00		
		Dec. 23, 1880	21	312			
		Mar. 3, 1881	21	401			
						\$20,770 00	\$1,900 00
<i>Contingent Expenses, Territory of Montana—</i>							
Contingent expenses of the Territory, to be expended by the governor	{	R. S.	340	1935	{	500 00	500 00
		Mar. 3, 1881	21	401			
NEW MEXICO.							
<i>Salaries, Governor, &c., Territory of New Mexico—</i>							
Governor	{	R. S.	326	1841	{ 2,600 00		
		R. S.	327	1845			
		R. S.	331	1877			
Chief justice and two associate judges, at \$3,000 each	{	R. S.	331	1877, '9	{ 9,000 00		
		R. S.	326	1843			
Secretary	{	R. S.	327	1845	{ 1,800 00		
		R. S.	331	1877			
Interpreter and translator in the executive office	{	Mar. 3, 1881	21	401	{ 500 00		
						13,900 00	13,900 00
<i>Legislative Expenses, Territory of New Mexico—</i>							
Rent, fuel, light, stationery, pay of messenger, and incidental expenses	{	R. S.	340	1939	{	1,500 00	18,879 23
		Mar. 3, 1881	21	401			
NOTE.—Increased expense of rent and fuel has made it necessary to advance the estimate, for the fiscal year 1883, \$100 over the estimate for 1881.—(Secretary of Territory.)							
<i>Contingent Expenses, Territory of New Mexico—</i>							
Contingent expenses of the Territory, to be expended by the governor	{	R. S.	340	1935	{	500 00	500 00
		Mar. 3, 1881	21	401			
UTAH.							
<i>Salaries, Governor, &c., Territory of Utah—</i>							
Governor	{	R. S.	326	1841	{ 2,600 00		
		R. S.	327	1845			
		R. S.	331	1877			
Chief justice and two associate judges, at \$3,000 each	{	R. S.	331	1877, '9	{ 9,000 00		
		R. S.	326	1843			
Secretary	{	R. S.	327	1845	{ 1,800 00		
		R. S.	331	1877			
		Mar. 3, 1881	21	401			
						13,400 00	13,400 00
<i>Legislative Expenses, Territory of Utah—</i>							
For current and contingent expenses of secretary's office	{	R. S.	340	1939	{	2,000 00	25,500 00
		Mar. 3, 1881	21	401			
<i>Contingent Expenses, Territory of Utah—</i>							
Contingent expenses of the Territory, to be expended by the governor	{	R. S.	340	1935	{	500 00	500 00
		Mar. 3, 1881	21	401			
NOTE.—The secretary of the Territory of Utah states that the office of the governor contains one broken desk and one office-chair, and submits an increase of \$1,000 to the above estimate to procure furniture and such conveniences as are necessary for the office.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
WASHINGTON.							
<i>Salaries, Governor, &c., Territory of Washington—</i>							
Governor.....	{ R. S. 326 1841				\$2,600 00		
	{ R. S. 327 1845						
Chief justice and two associate judges, at \$3,000 each ..	{ R. S. 331 1877				9,000 00		
	{ R. S. 331 1877, 9						
Secretary.....	{ R. S. 326 1843				1,800 00		
	{ R. S. 327 1845						
	{ R. S. 331 1877						
	{ Mar. 3, 1881 21 401 1						
<i>Legislative Expenses, Territory of Washington—</i>						\$13,400 00	\$13,400 00
Rent of secretary's office, hire of messenger, lights, fuel, stationery, postage, office-fixtures, repair of legislative hall, and other incidental expenses of secretary's office	Mar. 3, 1881	R. S. 21	341 401	1940 1	1,500 00		21,940 00
<i>Contingent Expenses, Territory of Washington—</i>							
Contingent expenses of the Territory, to be expended by the governor.....	Mar. 3, 1881	R. S. 21	340 401	1938 1	500 00		500 00
NOTE.—The secretary of the Territory of Washington submits an increase of \$1,000 to the above estimate.							
WYOMING.							
<i>Salaries, Governor, &c., Territory of Wyoming—</i>							
Governor.....	{ R. S. 326 1841				2,600 00		
	{ R. S. 327 1845						
Chief justice and two associate judges, at \$3,000 each ..	{ R. S. 331 1877				9,000 00		
	{ R. S. 331 1877, 9						
Secretary.....	{ R. S. 326 1843				1,800 00		
	{ R. S. 327 1845						
	{ R. S. 331 1877						
	{ Mar. 3, 1881 21 401 1						
<i>Legislative Expenses, Territory of Wyoming—</i>						13,400 00	13,400 00
Rent, fuel, light, stationery, printing, postage, messenger, repairs, office-furniture, and other incidental expenses of secretary's office	Mar. 3, 1881	R. S. 21	340 401	1939 1	2,500 00		24,255 00
<i>Contingent Expenses, Territory of Wyoming—</i>							
Contingent expenses of the Territory, to be expended by the governor	Mar. 3, 1881	R. S. 21	340 401	1935 1	500 00		500 00
NOTE.—The secretary of the Territory of Wyoming submits an increase of \$500 to the above estimate.							
Total Territorial Governments						226,563 73	214,009 23
INTERNAL REVENUE.							
<i>Salaries and Expenses of Collectors and Deputy Collectors of Internal Revenue—</i>							
Salaries and expenses of collectors and deputy collectors of internal revenue	Feb. 8, 1875	R. S. 18	53 309	321 13			
	Mar. 3, 1875	R. S. 18	601 352	3141, 2 1			
	Mar. 3, 1877	R. S. 19	602 303	3145 1			
	Mar. 1, 1879	R. S. 20	603 327	3150 1-23			
	May 28, 1880	R. S. 21	145-50	1-19			
	Mar. 3, 1881	R. S. 21	395	1			
Alabama:							
First district							
Second district.....							
						29,100 00	
Arizona						8,400 00	
Arkansas						17,200 00	
California:							
First district							
Fourth district							
						63,000 00	
Colorado						16,300 00	
Connecticut:							
First district							
Second district.....							
						24,100 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R.S.	Page.	Sec.			
<i>Salaries and Expenses of Collectors and Deputy Collectors of Internal Revenue—Continued.</i>							
Dakota.....	.....	.....	.....	.....	\$11,200 00		
Delaware.....	.....	.....	.....	.....	12,900 00		
Florida.....	.....	.....	.....	.....	13,900 00		
Georgia:							
Second district.....	\$32,800 00						
Third district.....	24,900 00						
					57,700 00		
Idaho.....	.....	.....	.....	.....	7,900 00		
Illinois:							
First district.....	32,700 00						
Second district.....	9,000 00						
Third district.....	11,300 00						
Fourth district.....	18,100 00						
Fifth district.....	21,500 00						
Seventh district.....	6,400 00						
Eighth district.....	16,200 00						
Thirteenth district.....	19,200 00						
					134,400 00		
Indiana:							
First district.....	11,200 00						
Fourth district.....	14,100 00						
Sixth district.....	10,600 00						
Seventh district.....	15,700 00						
Tenth district.....	10,400 00						
Eleventh district.....	7,300 00						
					69,300 00		
Iowa:							
Second district.....	9,100 00						
Third district.....	13,600 00						
Fourth district.....	11,750 00						
Fifth district.....	10,650 00						
					45,100 00		
Kansas.....	.....	.....	.....	.....	16,700 00		
Kentucky:							
Second district.....	19,000 00						
Fifth district.....	28,100 00						
Sixth district.....	20,300 00						
Seventh district.....	17,400 00						
Eighth district.....	11,800 00						
Ninth district.....	9,600 00						
					106,200 00		
Louisiana.....	.....	.....	.....	.....	31,300 00		
Maine.....	.....	.....	.....	.....	9,400 00		
Maryland:							
Third district.....	38,100 00						
Fourth district.....	9,600 00						
					47,700 00		
Massachusetts:							
Third district.....	22,900 00						
Fifth district.....	19,200 00						
Tenth district.....	13,300 00						
					55,400 00		
Michigan:							
First district.....	17,600 00						
Third district.....	10,400 00						
Fourth district.....	7,600 00						
Sixth district.....	9,800 00						
					45,400 00		
Minnesota:							
First district.....	9,450 00						
Second district.....	12,300 00						
					21,750 00		
Mississippi.....	.....	.....	.....	.....	21,800 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries and Expenses of Collectors and Deputy Collectors of Internal Revenue—Continued.</i>							
Missouri:							
First district.....	\$31,400 00						
Second district.....	8,950 00						
Fourth district.....	9,650 00						
Fifth district.....	10,850 00						
Sixth district.....	12,400 00						
					\$73,250 00		
Montana.....					10,800 00		
Nebraska.....					14,400 00		
Nevada.....					9,350 00		
New Hampshire.....					10,150 00		
New Jersey:							
First district.....	12,700 00						
Third district.....	12,600 00						
Fifth district.....	27,100 00						
					52,400 00		
New Mexico.....					9,200 00		
New York:							
First district.....	43,400 00						
Second district.....	43,200 00						
Third district.....	44,000 00						
Eleventh district.....	11,300 00						
Twelfth district.....	15,500 00						
Fourteenth district.....	14,350 00						
Fifteenth district.....	9,650 00						
Twenty-first district.....	11,600 00						
Twenty-fourth district.....	12,600 00						
Twenty-sixth district.....	11,000 00						
Twenty-eighth district.....	18,800 00						
Thirtieth district.....	19,800 00						
					255,200 00		
North Carolina:							
Second district.....	16,500 00						
Fourth district.....	31,800 00						
Fifth district.....	25,400 00						
Sixth district.....	42,100 00						
					115,800 00		
Ohio:							
First district.....	32,600 00						
Third district.....	18,100 00						
Fourth district.....	10,400 00						
Sixth district.....	9,000 00						
Seventh district.....	13,500 00						
Tenth district.....	17,000 00						
Eleventh district.....	13,800 00						
Fifteenth district.....	9,600 00						
Eighteenth district.....	21,500 00						
					145,500 00		
Oregon.....					9,100 00		
Pennsylvania:							
First district.....	43,500 00						
Eighth district.....	16,200 00						
Ninth district.....	20,500 00						
Twelfth district.....	17,700 00						
Fourteenth district.....	11,500 00						
Sixteenth district.....	12,200 00						
Nineteenth district.....	8,100 00						
Twentieth district.....	8,700 00						
Twenty-second district.....	24,100 00						
Twenty-third district.....	15,300 00						
					177,800 00		
Rhode Island.....					10,100 00		
South Carolina.....					29,900 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries and Expenses of Collectors and Deputy Collectors of Internal Revenue—Continued.</i>							
Tennessee:							
Second district.....	\$14,300 00						
Fifth district.....	26,300 00						
Eighth district.....	11,400 00						
					\$52,000 00		
Texas:							
First district.....	17,700 00						
Third district.....	12,900 00						
Fourth district.....	12,000 00					42,600 00	
Utah.....						7,900 00	
Vermont.....						6,700 00	
Virginia:							
Second district.....	24,800 00						
Third district.....	22,400 00						
Fourth district.....	21,000 00						
Fifth district.....	30,000 00						
Sixth district.....	16,200 00					114,400 00	
Washington Territory.....						8,100 00	
West Virginia:							
First district.....	15,100 00						
Second district.....	9,700 00					24,800 00	
Wisconsin:							
First district.....	16,300 00						
Second district.....	9,500 00						
Third district.....	12,700 00						
Sixth district.....	9,500 00					48,000 00	
Wyoming.....						6,400 00	
						\$2,100,000 00	\$1,975,000 00
<i>Salaries and Expenses of Subordinate Officers of Internal Revenue—</i>							
Salaries and expenses of agents and surveyors, fees and expenses of gaugers, salaries of storekeepers, and miscellaneous expenses.....		R. S.	53	321			
		R. S.	154	827			
		R. S.	157	833			
		R. S.	604	3152			
		R. S.	604	3153			
		R. S.	605	3157			
		R. S.	613	3192			
		R. S.	614	3197			
		R. S.	616	3208			
		R. S.	624	3238			
		R. S.	630	3264			
		R. S.	631	3267			
		R. S.	642	3312		2,400,000 00	2,100,000 00
		R. S.	652	3341			
		R. S.	659	3369			
		R. S.	674	3427			
	Mar. 3, 1875	18	352	1			
	Aug. 15, 1876	19	152	1			
	June 9, 1878	20	187	1			
	Mar. 1, 1879	20	327	1-23			
	June 21, 1879	21	27	1			
	Dec. 20, 1879	21	59	1, 2			
	May 28, 1880	21	145-50	1-19			
	Mar. 3, 1881	21	395	1			
		R. S.	52	321			
		R. S.	621	3238			
		R. S.	642	3312			
		R. S.	642	3313			
		R. S.	652	3341			
		R. S.	659	3369			
		R. S.	666	3395			
Stamps, Paper, and Dies—							
Stamps, paper, and dies.....		Mar. 3, 1875	18	351	1	500,000 00	442,000 00
		Aug. 15, 1876	19	152	1		
		Mar. 3, 1877	19	303	1		
		June 19, 1878	20	187	1		
		Mar. 1, 1879	20	327	1-23		
		June 21, 1879	21	23	1		
		May 28, 1880	21	145-50	1-19		
		Mar. 3, 1881	21	395	1		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Punishment for Violations of Internal-Revenue Laws—</i>		R. S.	686	3463			
Detecting and bringing to trial and punishment persons guilty of violating the internal-revenue laws, or conniving at the same, including payments for information and detection of such violations.	Mar. 3, 1875 Aug. 15, 1876 Mar. 3, 1877 June 19, 1878 Mar. 1, 1879 June 21, 1879 June 15, 1880 Mar. 3, 1881	18 19 19 20 20 21 21 21	352 152 303 187 327 23 220 395	1 1 1 1 1 1 1 1		\$75,000 00	\$75,000 00
Total Internal Revenue						5,075,000 00	4,592,000 00
Total Treasury Department						9,881,103 73	9,350,479 23
WAR DEPARTMENT.							
OFFICE OF THE SECRETARY.							
<i>Salaries, Office of Secretary of War—</i>							
Secretary.....	June 20, 1874 Mar. 3, 1881	R. S. 18 21	35 99 402	214 1 1	\$8,000 00		
Chief clerk.....	June 20, 1874 Mar. 3, 1881	R. S. 18 21	35 99 402	215 1 1	2,500 00		
Disbursing-clerk.....	Same acts.....				2,000 00		
Two chiefs of divisions, at \$2,250 each, (increase submitted)	June 20, 1874 Mar. 3, 1881	18 21	99 402	1 1	4,500 00		
NOTE.—The chiefs of divisions in the office of the Secretary of War have similar duties and responsibilities as the chiefs of divisions in the other Executive Departments, and should have equal pay. In the office of the Secretary of the Treasury this grade is paid at the rate of from \$2,500 to \$2,750 per annum, with an assistant at from \$2,000 to \$2,400. In justice to these two clerks they should be placed on an equal footing with the same grade in the other Executive Departments.							
Stenographer.....	June 19, 1878 Mar. 3, 1881	20 21	195 402	1 1	1,800 00		
Five clerks of class four.....	June 20, 1874 Mar. 3, 1881	R. S. 18 21	27 99 402	167 1 1	9,000 00		
Four clerks of class three.....	Same acts.....				6,400 00		
Four clerks of class two.....	do.....				5,600 00		
Twelve clerks of class one.....	do.....				14,400 00		
One clerk.....	June 19, 1878 Mar. 3, 1881	20 21	195 402	1 1	1,000 00		
Two messengers, at \$840 each.....	Mar. 3, 1881	R. S. 21	27 402	167 1	1,680 00		
Six assistant messengers, at \$720 each.....	Same acts.....				4,320 00		
Seven laborers, at \$660 each.....	do.....				4,620 00		
Six watchmen for War-Department building, at \$720 each.....	do.....				4,320 00		
Land-title division:							
Chief of division.....	Submitted.....				2,500 00		
Assistant chief of division.....	do.....				2,000 00		
One clerk of class four.....	do.....				1,800 00		
One draughtsman.....	do.....				1,800 00		
One clerk of class three.....	do.....				1,600 00		
One clerk of class one.....	do.....				1,200 00		
One assistant messenger.....	do.....				720 00		
						\$81,760 00	\$69,640 00
NOTE.—For explanation of the estimate for the land-title division, see Appendix K.							
<i>Salaries and Contingent Expenses, Office of Secretary of War; Rebel Archives Branch—</i>							
To enable the Secretary of War to have the rebel archives examined, and copies furnished for the Government, including stationery.....	Appropriated.....	21	402	1		7,000 00	7,000 00
<i>Contingent Expenses, Office of Secretary of War—</i>							
Blank books, stationery, labor, books, maps, and miscellaneous items.....	Appropriated.....	21	402	1		10,000 00	8,000 00
OFFICE OF THE ADJUTANT-GENERAL.							
<i>Salaries, Office of Adjutant-General—</i>							
Chief clerk.....	June 20, 1874 Mar. 3, 1881	R. S. 18 21	35 100 402	215 1 1	2,000 00		
Eleven clerks of class four.....	Aug. 15, 1876 Mar. 3, 1881	R. S. 19 21	27 160 402	167 1 1	19,800 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.[illegible]

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revises Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
SIGNAL OFFICE.							
Salaries, Signal Office—							
Two clerks of class four	June 20, 1874	R. S.	27	167	\$3,600 00		
	Mar. 3, 1881	18	101	1			
One clerk of class one	June 20, 1874	R. S.	27	167	1,200 00		
	Mar. 3, 1881	21	402	1			
One assistant messenger	Same acts				720 00		
						\$5,520 00	\$5,520 00
OFFICE OF THE QUARTERMASTER GENERAL.							
Salaries, Office of Quartermaster-General—							
Chief clerk	June 20, 1874	R. S.	35	215	2,000 00		
	Mar. 3, 1881	18	100	1			
Seven clerks of class four	June 20, 1874	R. S.	27	167-9	12,600 00		
	Mar. 3, 1881	21	402	1			
Nine clerks of class three	Same acts				14,400 00		
Twenty-four clerks of class two	do				33,600 00		
Forty-eight clerks of class one	do				57,600 00		
Twenty copyists, at \$900 each	do				18,000 00		
One female messenger, at \$40 per month	do				480 00		
One messenger	do				840 00		
Two assistant messengers, at \$720 each	do				1,440 00		
Six laborers, at \$660 each	do				3,960 00		
One engineer	do				1,200 00		
One fireman	do				720 00		
Five watchmen, at \$720 each	do				3,600 00		
One draughtsman	Mar. 3, 1875	18	360	1	1,800 00		
	Mar. 3, 1881	21	402	1			
						152,240 00	152,240 00
Contingent Expenses, Office of Quartermaster-General—							
Stationery, office-furniture, repairs, and miscellaneous items	Appropriated.	21	403	1	10,000 00		8,000 00
OFFICE OF THE COMMISSARY-GENERAL.							
Salaries, Office of Commissary-General—							
Chief clerk	June 20, 1874	R. S.	35	215	2,000 00		
	Mar. 3, 1881	18	100	1			
One clerk of class four	June 20, 1874	R. S.	27	167	1,800 00		
	Mar. 3, 1881	21	403	1			
Three clerks of class three	Same acts				4,800 00		
Four clerks of class two	do				5,600 00		
Ten clerks of class one	do				12,000 00		
Two clerks, at \$1,000 each	June 19, 1878	20	195	1	2,000 00		
	Mar. 3, 1881	21	403	1			
One messenger	Submitted				840 00		
One assistant messenger	June 19, 1878	R. S.	27	167	720 00		
	Mar. 3, 1881	20	195	1			
	Mar. 3, 1881	21	403	1	1,440 00		
Two watchmen, at \$720 each	June 20, 1874	R. S.	27	167			
	Mar. 3, 1881	18	100	1	1,320 00		
Two laborers, at \$660 each	Same acts	21	403	1			
						32,520 00	31,680 00
NOTE.—One assistant messenger only has in late years been appropriated for this office, while the services of another one are needed. These services are supplied by the detail of a man from the office of the Adjutant-General. The two men should be appropriated for this office, and be borne on its rolls. The estimate is therefore made for one messenger and one assistant messenger.							
Contingent Expenses, Office of Commissary-General—							
Rent of a suitable building for use as office of the Commissary-General of Subsistence	Appropriated.	21	403	1	2,500 00		
Purchase of blank books, stationery, fuel, gas, office-furniture, carpets and matting, repairs, and miscellaneous and incidental expenses, including purchase of books for library, pamphlets, and newspapers	do				3,000 00		
						5,500 00	5,500 00
OFFICE OF THE SURGEON-GENERAL.							
Salaries, Office of Surgeon-General—							
Chief clerk	June 20, 1874	R. S.	35	215	2,000 00		
	Mar. 3, 1881	18	100	1			
	Mar. 3, 1881	21	403	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Surgeon-General—Continued.</i>							
Eight clerks of class four	June 20, 1874	R. S. 18	27 100	167 1	\$14,400 00		
	Mar. 3, 1881	21	403	1			
	Same acts						
Six clerks of class three	do				9,600 00		
Nine clerks of class two	do				12,600 00		
One hundred and six clerks of class one	do				127,200 00		
Fourteen clerks, at \$1,000 each	June 19, 1878	20	195	1	14,000 00		
	Mar. 3, 1881	21	403	1			
Eighty additional clerks, at \$1,000 each, to be exclusively engaged in preparing and making reports to expedite the settlement of pension applications called for by the Commissioner of Pensions	Mar. 16, 1880	21	68	1	80,000 00		
	Mar. 3, 1881	21	403	1			
One anatomist at Army Medical Museum	June 20, 1874	R. S. 18	27 100	167-9 1	1,600 00		
	Mar. 3, 1881	21	403	1			
	Same acts						
One engineer in division of records and museum	do				1,400 00		
Twelve assistant messengers, at \$720 each	do				8,640 00		
Five watchmen, at \$720 each	do				3,600 00		
Nine laborers, at \$660 each	do				5,940 00		
						\$280,980 00	\$280,980 00
<i>Contingent Expenses, Office of Surgeon-General—</i>							
For rent of suitable buildings for use as office of the Surgeon-General	Appropriated.	21	403	1	4,700 00		
Purchase of stationery and blank books	do				7,000 00		
Purchase of fuel, necessary heating apparatus, and repairs thereto, gas, and ice	do				3,800 00		
Purchase of office-furniture, carpets and matting, and for telegrams, repairs, and miscellaneous items	do				4,500 00		
						20,000 00	18,000 00
NOTE.—The amount appropriated for contingent expenses of this office during the fiscal year ending June 30, 1882, is \$18,000, of which \$5,000 was made available during the fiscal year ended June 30, 1881, to provide additional accommodations necessary on account of increase of clerical force, leaving \$13,000 for the service of the current fiscal year. It has been impossible for some years past to pay for stationery out of the appropriation for contingent expenses, and at the same time meet other necessary expenses; the Secretary of War has, therefore, authorized the payment of bills for stationery from the appropriation for the medical department. The within estimate of \$7,000 for stationery is computed upon actual amounts expended for that purpose, and it is not possible to meet all necessary and proper expenses of the office, situated, as it is, in three separate buildings, with a less amount than \$20,000.							
OFFICE OF THE CHIEF OF ORDNANCE.							
<i>Salaries, Office of Chief of Ordnance—</i>							
Chief clerk	June 20, 1874	R. S. 18	35 101	215 1	2,000 00		
	Mar. 3, 1881	21	403	1			
	Same acts						
One clerk of class four	June 20, 1874	R. S. 18	27 101	167 1	1,800 00		
	Mar. 3, 1881	21	403	1			
	Same acts						
Two clerks of class three	do				3,200 00		
Two clerks of class two	do				2,800 00		
Six clerks of class one	do				7,200 00		
Two clerks, at \$1,000 each	June 19, 1878	20	196	1	2,000 00		
	Mar. 3, 1881	21	403	1			
One assistant messenger	Mar. 3, 1881	R. S. 21	27 403	167 1	720 00		
One laborer	Same acts				660 00		
						20,380 00	20,380 00
<i>Contingent Expenses, Office of Chief of Ordnance—</i>							
Stationery, envelopes, wrapping-paper for sending blanks to the arsenals, forts, permanent batteries, and troops in the field; telegrams, express-charges, and incidentals of a similar nature; furniture, matting, carpets, oil-cloth, professional books for Ordnance-department library, pamphlets, and newspapers	Appropriated.	21	403	1	2,000 00		1,500 00
OFFICE OF THE PAYMASTER-GENERAL.							
<i>Salaries, Office of Paymaster-General—</i>							
Chief clerk	June 20, 1874	R. S. 18	35 100	215 1	2,000 00		
	Mar. 3, 1881	21	403	1			
	Same acts						
Six clerks of class four	June 20, 1874	R. S. 18	27 100	167 1	10,800 00		
	Mar. 3, 1881	21	403	1			
	Same acts						
Six clerks of class three	do				9,600 00		
Twelve clerks of class two	do				16,800 00		
Nine clerks of class one	do				10,800 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Rent of Building, Office of Adjutant-General—</i> Rent of building No. 610 Seventeenth street, occupied by Adjutant-General's office	Appropriated.	21	402	1	.....	\$2,000 00	\$1,500 00
NOTE.—For explanation of this estimate, see Appendix L.							
<i>Salary of Superintendent, Building corner of Fifteenth Street and Pennsylvania Avenue—</i> Superintendent of building occupied as the Quarter-master-General's office	June 20, 1874 Mar. 3, 1881	R. S. 18 21	35 101 404	215 1 1	} }	250 00	250 00
<i>Rent of Building corner of Fifteenth Street and Pennsylvania Avenue—</i> Rent of building occupied by the Quartermaster-General's office	Appropriated.	21	404	1	.....	10,000 00	10,000 00
<i>Salaries, Superintendent, &c., Building on F Street—</i> Superintendent of building occupied by the Paymaster-General	June 20, 1874 Mar. 3, 1881	R. S. 18 21	35 102 404	215 1 1	} \$250 00 }		
Five watchmen, at \$720 each	June 20, 1874 Mar. 3, 1881	R. S. 18 21	27 102 404	167 1 1	} 3,600 00 }		
Two laborers, at \$660 each	Same acts				1,320 00	5,170 00	5,170 00
<i>Contingent Expenses, Building on F Street—</i> Fuel and miscellaneous items	Appropriated.	21	404	1	.....	3,500 00	3,500 00
<i>Rent of Building on F Street—</i> Rent of building No. 1214 F street, northwest	Appropriated.	21	404	1	.....	4,500 00	4,500 00
<i>Salaries, Superintendent, &c., Building corner Seventeenth and F Streets—</i> Superintendent	June 20, 1874 Mar. 3, 1881	R. S. 18 21	35 101 404	215 1 1	} 250 00 }		
Four watchmen, at \$720 each	June 20, 1874 Mar. 3, 1881	R. S. 18 21	27 101 404	167 1 1	} 2,880 00 }		
Two laborers, at \$660 each	Same acts				1,320 00		
Conductor for elevator, (estimate for elevator submitted under the title "Public Buildings and Grounds in and around Washington," post)	Submitted				720 00	5,170 00	4,450 00
<i>Contingent Expenses, Building corner of Seventeenth and F Streets—</i> Fuel for warming the entire building and the Ordnance museum attached, and for operating the ventilating-fan throughout the year; repair of steam-boiler, furnaces, and of warming and ventilating apparatus; purchase of gas and of matting and of oil-cloth for the halls; whitewashing and general repairs of the building	Appropriated.	21	404	1	.....	6,000 00	6,000 00
<i>Salary of Superintendent, Building on Tenth Street—</i> Superintendent of building on Tenth street occupied by Surgeon-General's office and Army Medical Museum ..	June 20, 1874 Mar. 3, 1881	18 21	101 404	1 1	} }	250 00	250 00
<i>Salary of Superintendent, Building on Madison Place—</i> Superintendent of building occupied as office of the Commissary-General of Subsistence	Mar. 3, 1875 Mar. 3, 1881	18 21	416 404	1 1	} }	250 00	250 00
<i>Postage, War Department—</i> Purchase of official postage-stamps for the War Department and its bureaus	Appropriated.	21	413	2	.....	140,000 00	140,000 00
<i>Postage to Postal-Union Countries—</i> Postage-stamps for the War Department and its bureaus, as required under the Postal Union, to prepay postage on matter addressed to Postal-Union countries	Appropriated.	21	404	1	.....	4,500 00	4,000 00
PUBLIC BUILDINGS AND GROUNDS.							
<i>Salaries of Employees, Public Buildings and Grounds, under Chief of Engineers—</i> Clerk, (increase of \$200 submitted)	Mar. 3, 1881	R. S. 21	319 404	1799 1	} 1,600 00 }		
Messenger	Same acts				840 00		
Public gardener, (increase of \$200 submitted)	do				1,800 00		
Foreman and laborers employed in the public grounds ..	do				30,000 00		
Two draw-keepers at Navy-Yard and Upper bridges, at \$720 each	do				1,440 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries of Employés, Public Buildings and Grounds, under Chief of Engineers—Continued.</i>							
Watchman in Franklin square.....	Mar. 3, 1881	R. S. 21	319 405	1799 1	\$660 00		
Watchman in Lafayette square.....	Same acts.....				660 00		
Two day-watchmen in Smithsonian grounds, at \$660 each.....	do.....				1,320 00		
Two night-watchmen in Smithsonian grounds, at \$720 each.....	do.....				1,440 00		
Watchman in Judiciary square.....	do.....				660 00		
Watchman in Lincoln square and adjacent reservations.....	do.....				660 00		
Watchman in Iowa circle.....	do.....				660 00		
Watchman for Fourteenth-street circle and neighboring reservations.....	do.....				660 00		
Watchman for Rawlins square and Washington circle.....	do.....				660 00		
Watchman for McPherson and Farragut squares.....	do.....				660 00		
Watchman for Stanton Place and neighboring reservations.....	do.....				660 00		
Bridge-keeper at Chain bridge.....	do.....				660 00		
Two day-watchmen for Armory square and reservations east, to Botanical Garden, at \$660 each.....	Submitted.....				1,320 00		
Night-watchman for Armory square and reservations east, to Botanical Garden.....	do.....				720 00		
Watchman for Mount Vernon square and adjacent reservations.....	do.....				660 00		
Watchman for green-houses and the nursery.....	do.....				660 00		
NOTE.—See Appendix M, for explanation of increase of estimate over the amount appropriated for last year.						\$48,400 00	\$38,640 00
<i>Contingent Expenses, Public Buildings and Grounds, under Chief of Engineers—</i>							
Contingent and incidental expenses.....	Appropriated.	21	405	1		1,000 00	500 00
NOTE.—See Appendix M, for explanation of increase of estimate over the amount appropriated for last year.							
The estimate of the Secretary of War for "Printing and binding" under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
Total War Department.....						1,355,420 00	1,315,080 00
NAVY DEPARTMENT.							
OFFICE OF THE SECRETARY.							
<i>Salaries, Office of Secretary of the Navy—</i>							
Secretary.....	Mar. 3, 1881	R. S. 21	70 405	415 1	8,000 00		
Chief clerk.....	Mar. 3, 1881	R. S. 21	70 405	416 1	2,500 00		
Disbursing clerk.....	Same acts.....				2,000 00		
Four clerks of class four.....	Mar. 3, 1881	R. S. 21	27 405	167 1	7,200 00		
Additional to one clerk of class four, as chief clerk of the division of detail.....	Submitted.....				200 00		
One stenographer.....	Mar. 3, 1881	R. S. 21	27 405	167 1	1,600 00		
Three clerks of class three.....	Same acts.....				4,800 00		
Two clerks of class two.....	Submitted.....				2,800 00		
Four clerks of class one.....	Mar. 3, 1881	R. S. 21	27 405	167 1	4,800 00		
One librarian.....	Submitted.....				1,400 00		
One assistant librarian.....	do.....				1,000 00		
Three clerks, at \$1,000 each.....	June 19, 1878	20	197	1	3,000 00		
Two messengers, at \$840 each.....	Mar. 3, 1881	R. S. 21	27 405	167 1	1,680 00		
Two laborers, at \$660 each.....	Same acts.....				1,320 00		
Restoring laborers to pay previously given.....	Submitted.....				120 00		
NOTE.—Up to June 30, 1878, the laborers received \$720, and the item submitted in this estimate is to restore them to that salary.						\$42,420 00	\$36,900 00
<i>Contingent Expenses, Office of Secretary of the Navy—</i>							
Stationery, furniture, newspapers, books for the library, and miscellaneous items.....	Appropriated.	21	405	1		7,500 00	2,500 00
BUREAU OF YARDS AND DOCKS.							
<i>Salaries, Bureau of Yards and Docks—</i>							
One chief clerk.....	Mar. 3, 1881	R. S. 21	70 405	416 1	1,800 00		
One draughtsman and clerk.....	Same acts.....				1,800 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Bureau of Yards and Docks—Continued.</i>							
One clerk of class four.....	Mar. 3, 1881	R. S. 21	27 405	167 1	\$1,800 00		
One clerk of class three.....	Same acts.....				1,600 00		
One clerk of class two.....	do.....				1,400 00		
One clerk of class one.....	do.....				1,200 00		
One clerk.....	June 19, 1878	20	197	1			
	Mar. 3, 1881	21	405	1	1,000 00		
One assistant messenger.....	Mar. 3, 1881	R. S. 21	27 405	167 1	720 00		
One laborer.....	Same acts.....				660 00		
Restoring assistant messenger to rank and pay.....	Submitted.....				120 00		
Restoring laborer to pay previously given.....	do.....				60 00		
NOTE.—Up to June 30, 1878, the messenger and laborer received \$840 and \$720, respectively, and the items submitted in this estimate are to restore them to those salaries.						\$12,160 00	\$11,980 00
<i>Contingent Expenses, Bureau of Yards and Docks—</i>							
Stationery, books, plans, drawings, incidental labor, and miscellaneous items.....	Appropriated.....	21	405	1		600 00	600 00
BUREAU OF EQUIPMENT AND RECRUITING.							
<i>Salaries, Bureau of Equipment and Recruiting—</i>							
Chief clerk.....	Mar. 3, 1881	R. S. 21	70 405	416 1	1,800 00		
One clerk of class four.....	Mar. 3, 1881	R. S. 21	27 405	167 1	1,800 00		
One clerk of class three.....	Same acts.....				1,600 00		
Two clerks of class two.....	do.....				2,800 00		
Two clerks of class one.....	do.....				2,400 00		
One copyist.....	do.....				900 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00		
Additional to restore assistant messenger to grade of messenger.....	Submitted.....				120 00		
Additional pay to laborer.....	do.....				60 00		
NOTE.—Prior to June 30, 1878, the messenger and laborer received \$840 and \$720, respectively, and the items submitted in this estimate regarding them restore those salaries.						12,860 00	12,680 00
<i>Contingent Expenses, Bureau of Equipment and Recruiting—</i>							
Stationery, books, and miscellaneous items.....	Appropriated.....	21	405	1		500 00	500 00
BUREAU OF NAVIGATION.							
<i>Salaries, Bureau of Navigation—</i>							
Chief clerk.....	Mar. 3, 1881	R. S. 21	70 405	416 1	1,800 00		
One clerk of class three.....	Mar. 3, 1881	R. S. 21	27 405	167 1	1,600 00		
One clerk of class two.....	Same acts.....				1,400 00		
One clerk.....	June 19, 1878	20	197	1			
	Mar. 3, 1881	21	405	1	1,000 00		
One assistant messenger.....	Mar. 3, 1881	R. S. 21	27 405	167 1	720 00		
One laborer.....	Same acts.....				660 00		
Restoring messenger to rank and pay.....	Submitted.....				120 00		
Restoring laborer to pay previously given.....	do.....				60 00		
NOTE.—Up to June 30, 1878, the messenger and laborer received \$840 and \$720, respectively, and the items submitted in this estimate are to restore them to those salaries.						7,360 00	7,180 00
<i>Contingent Expenses, Bureau of Navigation—</i>							
Contingent expenses.....	Appropriated.....	21	405	1		800 00	800 00
BUREAU OF ORDNANCE.							
<i>Salaries, Bureau of Ordnance—</i>							
Chief clerk.....	Mar. 3, 1881	R. S. 21	70 405	416 1	1,800 00		
Draughtsman.....	Same acts.....				1,800 00		
One clerk of class three.....	Mar. 3, 1881	R. S. 21	27 405	167 1	1,600 00		
One clerk of class two.....	Same acts.....				1,400 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00		
Restoring messenger to rank and pay.....	Submitted.....				120 00		
Restoring laborer to pay previously given.....	do.....				60 00		
						8,160 00	7,980 00
<i>Contingent Expenses, Bureau of Ordnance—</i>							
Stationery, books, and miscellaneous items.....	Appropriated.....	21	405	1		400 00	400 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
BUREAU OF CONSTRUCTION AND REPAIR.							
<i>Salaries, Bureau of Construction and Repair—</i>							
Chief clerk.....	Mar. 3, 1881	R. S. 20	70 405	416 1	\$1,800 00		
Draughtsman.....	Same acts.....				1,800 00		
One clerk of class four.....	Mar. 3, 1881	R. S. 21	27 405	167 1	1,800 00		
One clerk of class three.....	Same acts.....				1,600 00		
One clerk of class two.....	do.....				1,400 00		
One clerk of class one.....	do.....				1,200 00		
One assistant messenger.....	do.....				720 00		
One laborer.....	do.....				660 00		
Increase of pay of assistant messenger.....	Submitted.....				120 00		
Increase of pay of laborer.....	do.....				60 00		
						\$11,160 00	\$10,980 00
<i>Contingent, Bureau of Construction and Repair—</i>							
Stationery and miscellaneous items.....	Appropriated.....	21	406	1	400 00	400 00	400 00
BUREAU OF STEAM-ENGINEERING.							
<i>Salaries, Bureau of Steam-Engineering—</i>							
Chief clerk.....	Mar. 3, 1881	R. S. 21	70 406	416 1	1,800 00		
Chief draughtsman.....	Same acts.....				2,250 00		
Assistant draughtsman.....	do.....				1,400 00		
One clerk of class two.....	Mar. 3, 1881	R. S. 21	27 406	167 1	1,400 00		
One clerk of class one.....	Same acts.....				1,200 00		
One clerk.....	June 19, 1878	20	198	1	1,000 00		
	Mar. 3, 1881	21	406	1			
One assistant messenger.....	Mar. 3, 1881	R. S. 21	27 406	167 1	720 00		
Two laborers, at \$660 each.....	Same acts.....				1,320 00		
Restoring messenger to rank and pay.....	Submitted.....				120 00		
Restoring two laborers to pay previously given.....	do.....				120 00		
NOTE.—Up to June 30, 1878, the messenger and laborer received \$840 and \$720, respectively, and these submissions in the estimate are to restore them to their former salaries.						11,330 00	11,290 00
<i>Contingent, Bureau of Steam-Engineering—</i>							
Stationery and miscellaneous items.....	Appropriated.....	21	406	1		1,500 00	1,500 00
BUREAU OF PROVISIONS AND CLOTHING.							
<i>Salaries, Bureau of Provisions and Clothing—</i>							
Chief clerk.....	Mar. 3, 1881	R. S. 21	70 406	416 1	1,800 00		
One clerk of class four.....	Mar. 3, 1881	R. S. 21	27 406	167 1	1,800 00		
Two clerks of class three.....	Same acts.....				3,200 00		
Two clerks of class two.....	do.....				2,800 00		
Three clerks of class one.....	do.....				3,600 00		
Assistant messenger.....	do.....				720 00		
Laborer.....	do.....				660 00		
Restoring assistant messenger to rank and pay.....	Submitted.....				120 00		
Restoring laborer to pay previously given.....	do.....				60 00		
NOTE.—Up to June 30, 1878, the messenger and laborer received \$840 and \$720, respectively, and the submissions in this estimate are to restore them to those salaries.						14,760 00	14,580 00
<i>Contingent Expenses, Bureau of Provisions and Clothing—</i>							
Blank-books, stationery, and miscellaneous items.....	Appropriated.....	21	406	1		400 00	400 00
BUREAU OF MEDICINE AND SURGERY.							
<i>Salaries, Bureau of Medicine and Surgery—</i>							
One chief clerk.....	Mar. 3, 1881	R. S. 21	70 406	416 1	1,800 00		
One clerk of class three.....	Mar. 3, 1881	R. S. 21	27 406	167 1	1,600 00		
One clerk of class two.....	Same acts.....				1,400 00		
One clerk of class one.....	do.....				1,200 00		
One clerk.....	June 19, 1878	20	198	1	1,000 00		
	Mar. 3, 1881	21	406	1			
One assistant messenger.....	Mar. 3, 1881	R. S. 21	27 406	167 1	720 00		
One laborer.....	Same acts.....				660 00		
Increase of pay of assistant messenger.....	Submitted.....				120 00		
Increase of pay of laborer.....	do.....				60 00		
						8,560 00	8,380 00
<i>Contingent Expenses, Bureau of Medicine and Surgery—</i>							
Stationery, miscellaneous items, &c.....	Appropriated.....	21	406	1		400 00	400 00

NOTE.—Up to June 30, 1878, the messenger and laborer received \$840 and \$720, respectively, and these submissions in the estimate are to restore them to their former salaries.

NOTE.—Up to June 30, 1878, the messenger and laborer received \$840 and \$720, respectively, and the submissions in this estimate are to restore them to those salaries.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE JUDGE-ADVOCATE GENERAL.							
<i>Salaries, Office of Judge-Advocate General, United States Navy—</i>		R. S.	27	167			
One clerk of class three.....	June 8, 1881	21	164	1	\$1,600 00		
One clerk.....	Mar. 3, 1881	21	406	1	1,000 00		
	Same acts.....					\$2,600 00	\$2,600 00
NAVY-DEPARTMENT BUILDING.							
<i>Salaries, Superintendent, &c., Navy-Department Building—</i>		R. S.	70	416			
Superintendent.....	Mar. 3, 1881	21	406	1	250 00		
One engineer.....	Mar. 3, 1881	R. S. 21	27	167-9	1,200 00		
One assistant engineer.....	Same acts.....				1,000 00		
One conductor of elevator.....	do.....				720 00		
Three firemen, at \$720 each.....	do.....				2,160 00		
Nine watchmen, at \$720 each.....	do.....				6,480 00		
Four laborers, at \$660 each.....	do.....				2,640 00		
Restoring laborers to pay previously given.....	Submitted.....				240 00		
Twelve charwomen, at \$180 each.....	Mar. 3, 1881	R. S. 21	27	167-9	2,160 00		
			406	1		16,850 00	16,610 00
<i>Contingent Expenses, Navy-Department Building—</i>							
Incidental labor, fuel, lights, and miscellaneous items....	Appropriated.....	21	406	1		10,000 00	10,000 00
<i>Postage, Navy Department—</i>							
Official postage-stamps for the Secretary's office and the bureaus of the Navy Department.....	Appropriated.....	21	406	1		2,000 00	2,000 00
NOTE.—The estimate of the Secretary of the Navy for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661.) will be found under the title "Miscellaneous," <i>post.</i>							
Total Navy Department.....						172,720 00	160,640 00
DEPARTMENT OF THE INTERIOR.							
OFFICE OF THE SECRETARY.							
<i>Salaries, Office of Secretary of the Interior—</i>		R. S.	74	437			
Secretary.....	Mar. 3, 1881	21	406	1	8,000 00		
Assistant Secretary.....	Mar. 3, 1881	R. S. 21	74	438	3,500 00		
Increase.....	Submitted.....		406	1	1,000 00		
Chief clerk.....	Mar. 3, 1881	R. S. 21	74	440	2,500 00		
Increase.....	Submitted.....		406	1	500 00		
Additional to chief clerk, as superintendent of department building.....	Mar. 3, 1881	R. S. 21	74	440	250 00		
Seven clerks, chiefs of divisions, at \$2,000 each.....	Same acts.....				14,000 00		
Increase of \$400 each.....	Submitted.....				2,800 00		
One stenographer.....	June 21, 1879	21	28	2	1,800 00		
Increase.....	Mar. 3, 1881	21	406	1	200 00		
Six clerks of class four.....	Mar. 3, 1881	R. S. 21	27	167	10,800 00		
Four clerks of class three.....	Same acts.....		406	1	6,400 00		
Four clerks of class two.....	do.....				5,600 00		
Seven clerks of class one.....	do.....				8,400 00		
One returns-office clerk of class one.....	Submitted.....	R. S.	85	512	1,200 00		
One clerk.....	Mar. 3, 1881	21	406	1	1,000 00		
Eight copyists, at \$900 each.....	Mar. 3, 1881	R. S. 21	27	167	7,200 00		
One chief messenger.....	Submitted.....		406	1	1,000 00		
One messenger.....	Mar. 3, 1881	R. S. 21	27	167	840 00		
One messenger.....	Submitted.....		406	1	840 00		
Seven assistant messengers, at \$720 each.....	Mar. 3, 1881	R. S. 21	27	167	5,040 00		
Five laborers, at \$660 each.....	Same acts.....		406	1	3,300 00		
One captain of the watch.....	Mar. 3, 1881	R. S. 21	74	440	1,000 00		
Increase.....	Submitted.....		406	1	200 00		
Two lieutenants of the watch, at \$840 each.....	Mar. 3, 1881	21	406	1	1,680 00		
Increase of \$160 each.....	Submitted.....				320 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Secretary of the Interior—Continued.</i>							
Thirty-eight watchmen, at \$720 each	Mar. 3, 1881	R. S. 21	27 406	167-9 1	\$27,360 00		
One engineer	Same acts				1,200 00		
One assistant engineer	do				1,000 00		
Six firemen, at \$720 each	do				4,320 00		
Office of Assistant Attorney-General:							
One law-clerk	June 19, 1878	20	198	1	2,250 00		
	Mar. 3, 1881	21	406	1			
Three clerks, at \$2,000 each	June 21, 1879	21	28	1	6,000 00		
	Mar. 3, 1881	21	406	1			
One clerk of class one	Same acts				1,200 00		
						\$132,700 00	\$124,640 00
<i>Temporary Clerks, Department of the Interior—</i>							
Temporary clerks for the Department of the Interior.....	Appropriated.	21	406	1		10,000 00	8,000 00
<i>Contingent Expenses, Office of Secretary of the Interior—</i>							
Furniture, advertising, telegraphing, ice, wagons and harness, and repairs of same, subsistence and shoeing of horses, car-tickets, and other absolutely necessary expenses	Appropriated.	21	407	1		10,000 00	9,000 00
<i>Stationery, Department of the Interior—</i>							
Stationery for the Department of the Interior and its several bureaus and offices	Appropriated.	21	407	1		47,000 00	44,000 00
<i>Official Documents, Department of the Interior—</i>							
Expenses of storing, packing, and distributing public documents, including purchase of boxes	Appropriated.	21	407	1		1,500 00	1,500 00
<i>Fuel, Light, &c., Department of the Interior—</i>							
Fuel, light, and repairs of heating apparatus	Appropriated.	21	407	1	8,000 00		
Increase	Submitted				2,000 00	10,000 00	8,000 00
<i>Library, Department of the Interior—</i>							
New books, and books to complete broken sets	Appropriated.	21	407	1		500 00	
NOTE.—The appropriation for this object, for the fiscal year 1882 was contained in contingent expenses, Department Interior.							
<i>Rent of Buildings for Department of the Interior—</i>							
Rent of building northeast corner of Pennsylvania avenue and Twelfth street, northwest, or any other fire-proof building or buildings that the Secretary of the Interior may select, for use of the Pension Office	Appropriated.	21	407	1	20,000 00		
Rent of additional buildings for use of Pension Office	do				6,000 00		
Rent of building northeast corner of Eighth and G streets, northwest, for use of Bureau of Education	do				6,000 00		
Rent of building for use of United States Geological Survey	Appropriated.	21	29	1	1,500 00	33,500 00	34,000 00
<i>Postage to Postal-Union Countries—</i>							
Postage to prepay matter addressed to Postal-Union countries	Appropriated.	21	407	1		6,000 00	5,000 00
<i>Postage, Department of the Interior—</i>							
Postage for the Department and its several bureaus and offices	Appropriated.	21	413	2		15,000 00	22,500 00
NOTE.—The estimate of the Secretary of the Interior for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
GENERAL LAND OFFICE.							
<i>Salaries, General Land Office—</i>							
Commissioner of the General Land Office, (increase of \$1,000 submitted)	Mar. 3, 1875	R. S. 18	76 364	446 1	5,000 00		
	Mar. 3, 1881	21	407	1			
Deputy Commissioner	Submitted				3,000 00		
Three inspectors of surveyors-general and district land offices, at \$3,000 each	do				9,000 00		
Chief clerk, (increase of \$500 submitted)	Mar. 3, 1853	R. S. 10	74 211	440 3	2,500 00		
	Mar. 3, 1875	18	364	1			
	Mar. 3, 1881	21	407	1			
Law officer, (increase of \$500 submitted)	Mar. 3, 1875	18	364	1	2,500 00		
	Mar. 3, 1881	21	407	1			
Recorder	Mar. 3, 1875	R. S. 18	76 364	447 1	2,000 00		
	Mar. 3, 1881	21	407	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, General Land Office—Continued.</i>							
Three principal clerks, (as chiefs of divisions of public lands, of private land claims, and of surveys, at \$2,000 each, increase of \$200 each, submitted).....	Mar. 3, 1875 Mar. 3, 1881	R. S. 18 21	76 364 407	448, 9 1 1	\$6,000 00		
Six chiefs of divisions, at \$2,000 each.....	Submitted						
Receiving-clerk.....	July 2, 1864 Submitted	13	375	1	12,000 00		
Chief draughtsman, (increase of \$400 submitted).....	Mar. 3, 1875 Mar. 3, 1881	R. S. 18 21	74 364 407	440 1 1	2,000 00		
Sixteen clerks of class four.....	Mar. 3, 1875 Mar. 3, 1881	R. S. 18 21	27 364 407	167 1 1	28,800 00		
Nineteen clerks of class four.....	Submitted				34,200 00		
Thirty clerks of class three.....	Mar. 3, 1875 Mar. 3, 1881	R. S. 18 21	27 364 407	167 1 1	48,000 00		
Twenty clerks of class three.....	Submitted				32,000 00		
Forty clerks of class two.....	Mar. 3, 1875 Mar. 3, 1881	R. S. 18 21	27 364 407	167 1 1	56,000 00		
Twenty clerks of class two.....	Submitted				28,000 00		
Fifty-five clerks of class one.....	Mar. 3, 1875 Mar. 3, 1881	R. S. 18 21	27 364 407	167 1 1	66,000 00		
Fifteen copyists, at \$900 each.....	June 21, 1879 Mar. 3, 1881	R. S. 21 21	25 407	1 1	13,500 00		
Twenty copyists, at \$900 each.....	Submitted				18,000 00		
Chief messenger, (in lieu of one assistant messenger).....	Mar. 3, 1875 Mar. 3, 1881	R. S. 18 21	27 364 407	167-9 1 1	900 00		
Eight assistant messengers, at \$720 each.....	Mar. 3, 1875 June 21, 1879 Mar. 3, 1881	R. S. 18 21 21	27 364 25 407	167-9 1 1 1	5,760 00		
Six packers, at \$720 each.....	Same acts				4,320 00		
Twelve laborers, at \$660 each.....	do				7,920 00	\$389,400 00	\$287,820 00
NOTE.—The Commissioner of the General Land Office has dropped from the foregoing estimates one assistant draughtsman, at \$1,400 per annum, seven clerks of class one, and thirty clerks, at \$1,000 per annum, contained in the appropriation for his office for the fiscal year 1882.							
<i>Contingent Expenses, General Land Office—</i>							
Diagrams, parchment paper for land-patents, furniture and repairs of the same, miscellaneous items; for the actual expenses of surveyors-general and district land-office inspectors; clerks detailed to investigate fraudulent land-entries, trespasses on the public lands, and cases of official misconduct; and for advertising and telegraphing.....	May 8, 1872 Mar. 3, 1881	17 21	75 407	1 1	40,000 00		
Rebinding tract-books, in constant use, which have become damaged by age and use.....	Appropriated	21	407	1	10,000 00		
NOTE.—The necessity for this last-named appropriation is very urgent, the books being in danger of complete destruction, and no copies of them being in existence. These tract-books constitute the only practical and accessible record of original entries, and not one of them could be lost without a cost of several hundreds of dollars to replace it.							
Law-books for the law-library of the General Land Office.....	do				1,000 00	51,000 00	31,000 00
<i>Maps of the United States—</i>							
Connected and separate United States and other maps prepared in this office.....	June 23, 1874 Mar. 3, 1875 Mar. 3, 1881	18 18 21	213 374 407	1 1 1	6,000 00	6,000 00	6,000 00
OFFICE OF THE COMMISSIONER OF INDIAN AFFAIRS.							
<i>Salaries, Office of Commissioner of Indian Affairs—</i>							
Commissioner.....	Mar. 3, 1881	R. S. 21	78 407	462 1	3,500 00		
Increase.....	Submitted				1,500 00		
Solicitor.....	do				3,500 00		
Chief clerk.....	Mar. 3, 1881	R. S. 21	74 407	440 1	2,000 00		
Increase.....	Submitted				500 00		
Chief of finance division.....	Mar. 3, 1881	21	407	1	2,000 00		
Increase.....	Submitted				400 00		
Chief of land division, (in lieu of clerk of class four).....	Mar. 3, 1881	R. S. 21	27 407	167 1	1,800 00		
Increase.....	Submitted				600 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Office of Commissioner of Indian Affairs—Continued.</i>							
Chief of accounts division, (in lieu of clerk of class four)	Mar. 3, 1881	R. S. 21	27 407	167 1	\$1,800 00		
Increase	Submitted						
Two clerks of class four	Mar. 3, 1881	R. S. 21	27 407	167 1	3,600 00		
One clerk of class four	Submitted						
Eight clerks of class three	Mar. 3, 1881	R. S. 21	27 407	167-9 1	12,800 00		
Principal book-keeper	Same acts						
Two clerks of class three	Submitted				1,800 00		
One stenographer	Mar. 3, 1881	R. S. 21	27 407	167-9 1	1,600 00		
Twelve clerks of class two	Same acts						
Four clerks of class two	Submitted				3,200 00		
Ten clerks of class one	Mar. 3, 1881	R. S. 21	27 407	167 1	12,000 00		
Thirteen clerks, at \$1,000 each	June 19, 1878	20	199	1			
	Mar. 3, 1881	21	408	1	13,000 00		
Eight copyists, at \$900 each	Mar. 3, 1881	R. S. 21	27 408	167 1			
One messenger	Same acts				7,200 00		
One assistant messenger	do				840 00		
Two laborers, at \$660 each	do				720 00		
					1,320 00		
						\$100,480 00	\$82,780 00
<i>Contingent Expenses, Office of Commissioner of Indian Affairs—</i>							
Blank books, binding, fuel, light, and other miscellaneous items, including trade-lists and prices-current in New York, Chicago, St. Louis, St. Paul, Omaha, and Denver, and two city newspapers, to be filed, bound, and preserved for use of the office	Appropriated	21	408	1		3,500 00	3,000 00
OFFICE OF THE COMMISSIONER OF PENSIONS.							
<i>Salaries, Office of Commissioner of Pensions—</i>							
Commissioner of Pensions	Mar. 3, 1881	R. S. 21	79 408	470 1	5,000 00		
First Deputy Commissioner of Pensions	Mar. 3, 1881	21	408	1			
Increase	Submitted				3,600 00		
Second Deputy Commissioner of Pensions	Mar. 3, 1881	R. S. 21	79 408	472 1	2,400 00		
Increase	Submitted						
Chief clerk	Mar. 3, 1881	R. S. 21	74 408	440 1	2,000 00		
Increase	Submitted						
Medical referee	Mar. 3, 1881	R. S. 21	928 408	4776 1	2,250 00		
Increase	Submitted						
Twenty examiners, at \$2,000 each	Mar. 3, 1881	21	408	1	250 00		
Twenty examiners, at \$2,000 each	Submitted				40,000 00		
Sixty-five clerks of class four	Mar. 3, 1881	R. S. 21	27 408	167 1	117,000 00		
Sixty clerks of class three	Same acts						
One hundred and twenty clerks of class two	do				96,000 00		
Two hundred clerks of class one, (two clerks of class one additional, submitted)	do				168,000 00		
Ten clerks, at \$1,000 each	June 19, 1878	20	199	1	10,000 00		
One hundred and forty clerks, at \$1,000 each	Mar. 3, 1881	21	408	1			
One engineer	Submitted				140,000 00		
Copyists—one chief messenger, at \$900; messengers, watchman, and laborers, (increase of \$80,280 submitted)	Mar. 3, 1881	R. S. 21	27 408	167-9 1	1,200 00		
	Same acts						
					133,960 00		
						1,003,060 00	794,630 00
NOTE.—The Commissioner of Pensions has dropped from the foregoing estimates thirty-five clerks of class three, contained in the appropriation for his office for the fiscal year 1882.							
<i>Investigation of Pension Cases, Office of Commissioner of Pensions—</i>							
Salaries, per diem, and actual and necessary expenses of special examiners	Appropriated	21	408	1		350,000 00	125,000 00
<i>Contingent Expenses, Office of Commissioner of Pensions—</i>							
Carpets, maps, furniture, awnings and repairs of the same; for fuel, gas, and repairing heaters and elevators; engraving and retouching plates for bounty-land warrants, and printing and engraving the same; engraving and printing pension-certificates and pension-checks; and for other necessary expenses of the office, including two daily newspapers and cost of telegraphing	Appropriated	21	408	1		40,000 00	51,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE COMMISSIONER OF PATENTS.							
<i>Salaries, Office of Commissioner of Patents—</i>							
Commissioner.....	Mar. 3, 1881	R. S. 21	80 408	476, 71	\$4, 500 00		
Assistant Commissioner.....	Same acts.....				3, 000 00		
Three examiners-in-chief, at \$3,000 each.....	do.....				9, 000 00		
Chief clerk, (increase of \$250 submitted).....	Mar. 3, 1881	R. S. 21	75 408	440 1	2, 500 00		
Examiner of interferences.....	Same acts.....				2, 500 00		
Twenty-five principal examiners, (one of whom may be designated as examiner of designs, and one as examiner of trade-marks,) at \$2,500 each, (increase of \$100 each submitted).....	do.....				62, 500 00		
Twenty-four first assistant examiners, at \$1,800 each.....	do.....				43, 200 00		
Two first assistant examiners, at \$1,800 each.....	Submitted.....				3, 600 00		
Twenty-four second assistant examiners, at \$1,600 each.....	Mar. 3, 1881	R. S. 21	75 408	440 1	38, 400 00		
Two second assistant examiners, at \$1,600 each.....	Submitted.....				3, 200 00		
Twenty-four third assistant examiners, at \$1,400 each.....	Mar. 3, 1881	R. S. 21	75 408	440 1	33, 600 00		
Two third assistant examiners, at \$1,400 each.....	Submitted.....				2, 800 00		
One financial clerk.....	Mar. 3, 1875	18	365	1			
	June 19, 1878	20	200	1	2, 000 00		
	Mar. 3, 1881	21	408	1			
One librarian.....	Mar. 3, 1881	R. S. 21	75 408	440 1	2, 000 00		
Three chiefs of divisions, at \$2,000 each.....	Mar. 3, 1881	21	408	1	6, 000 00		
One clerk of class four.....	Mar. 3, 1881	R. S. 21	27 408	167 1	1, 800 00		
Four clerks of class four.....	Submitted.....				7, 200 00		
One machinist.....	Mar. 3, 1881	R. S. 21	75 408	440 1	1, 600 00		
Four clerks of class three, (one of whom shall be translator of languages—a reduction of one).....	Mar. 3, 1881	R. S. 21	27 408	167 1	6, 400 00		
Sixteen clerks of class two, (a reduction of three).....	Same acts.....				22, 400 00		
Forty-five clerks of class one.....	do.....				54, 000 00		
Five clerks of class one.....	Submitted.....				6, 000 00		
One skilled laborer.....	Mar. 3, 1881	R. S. 21	75 408	440 1	1, 200 00		
Four skilled draughtsmen, at \$1,200 each.....	Same acts.....				4, 800 00		
Three draughtsmen, at \$1,000 each.....	Mar. 3, 1881	21	408	1	3, 000 00		
Forty-two permanent clerks, at \$1,000 each.....	June 19, 1878	20	199	1			
	Mar. 3, 1881	21	408	1	42, 000 00		
One messenger and purchasing-clerk.....	Mar. 3, 1881	R. S. 21	75 408	440 1	1, 000 00		
Additional.....	Submitted.....				200 00		
Five model attendants, at \$1,000 each.....	Mar. 3, 1881	R. S. 21	75 408	440 1	5, 000 00		
Ten model attendants, at \$800 each.....	Same acts.....				8, 000 00		
Seventy copyists, (one of whom shall be a draughtsman,) at \$900 each.....	Mar. 3, 1881	R. S. 21	27 408	167 1	63, 000 00		
Twenty copyists, at \$900 each.....	Submitted.....				18, 000 00		
Six assistant messengers, at \$720 each.....	Mar. 3, 1881	R. S. 21	27 408	167-9 1	4, 320 00		
Twelve skilled laborers, at \$720 each.....	Same acts.....				8, 640 00		
Three tracers, at \$720 each.....	do.....				2, 160 00		
Twenty-five laborers, at \$660 each.....	do.....				16, 500 00		
Fourteen laborers, at \$600 each.....	do.....				8, 400 00		
Thirty laborers, at \$480 each.....	do.....				14, 400 00		
						\$518, 820 00	\$480, 870 00
<i>Contingent Expenses, Office of Commissioner of Patents—</i>							
Contingent, and miscellaneous expenses, including construction and repair of model-cases, stationary portfolios for drawings, furniture, and labor connected therewith, repairing, papering, painting, plumbing, gas-fitting, carpets, ice, advertising, money refunded, printing engraved patent-heads, and paper for the same, international exchanges, and other contingencies.....	Appropriated.....	21	409	1	25, 000 00		25, 000 00
<i>Scientific Library, Office of Commissioner of Patents—</i>							
Purchase of books for the scientific library.....	Appropriated.....	R. S. 21	81 409	486 1	5, 000 00		5, 000 00
<i>Official Gazette, Office of Commissioner of Patents—</i>							
Photo-lithographing or otherwise producing plates for 6,000 copies of the Official Gazette.....	Appropriated.....	21	409	1	29, 000 00		23, 000 00
<i>Photo-lithographing, Current Issues, Office of Commissioner of Patents—</i>							
Photo-lithographing or otherwise producing copies of the weekly issues of drawings of patents, designs, and trade-marks.....	Appropriated.....	21	409	1	45, 000 00		35, 000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Photo-lithographing Burnt and Exhausted Copies, Office of Commissioner of Patents—</i> Photo-lithographing or otherwise producing copies of drawings destroyed or damaged by fire or otherwise exhausted, including pay of temporary draughtsmen; the work of said photo-lithographing or otherwise producing plates and copies referred to in this and the two preceding paragraphs, to be done under the supervision of the Commissioner of Patents, and in the city of Washington, if it can there be done at reasonable rates; and the Commissioner of Patents, under the direction of the Secretary of the Interior, is authorized to make contracts therefor.	Appropriated.	21	409	1	.....	\$45,000 00	\$30,000 00
<i>Abridgment of Patents, Office of Commissioner of Patents—</i> Photo-lithographing or otherwise producing plates for the classified abridgment of patents of the United States, including pay of temporary employes.	Appropriated.	21	509	1, 2	.....	50,000 00	10,000 00
<i>Patent-Office Report—</i> Photo-lithographing or otherwise producing illustrations for the Patent-Office Report for 1870.	Submitted				.....	6,000 00	
NOTE.—For explanation of the foregoing estimates of the Commissioner of Patents, see Appendix N.							
OFFICE OF THE COMMISSIONER OF EDUCATION.							
<i>Salaries, Office of Commissioner of Education—</i>							
Commissioner.	Mar. 3, 1881	R. S. 21	85 409	517 1	\$3,000 00		
Chief clerk.	Mar. 3, 1881	R. S. 21	75 440	1 1	1,800 00		
Increase, (see note)		R. S. 75	440		200 00		
Two clerks of class four.	Mar. 3, 1881	R. S. 21	27 409	167 1	3,600 00		
One statistician.	Mar. 3, 1881	R. S. 21	75 440	1 1	1,800 00		
One translator.	Same acts.				1,600 00		
One clerk of class three.	Mar. 3, 1881	R. S. 21	27 409	167 1	1,600 00		
One additional clerk of class three.	Submitted.				1,600 00		
Two clerks of class two.	Mar. 3, 1881	R. S. 21	27 409	167 1	2,800 00		
One additional clerk of class two.	Submitted.				1,400 00		
Two clerks of class one.	Mar. 3, 1881	R. S. 21	27 409	167 1	2,400 00		
Four additional clerks of class one.	Submitted.				4,800 00		
Two clerks, at \$1,000 each.	do.				2,000 00		
Six copyists, at \$900 each.	Mar. 3, 1881	R. S. 21	27 409	167 1	5,400 00		
One additional copyist.	Submitted.				900 00		
Four copyists, at \$840 each.	do.				3,360 00		
Three watchmen, at \$720 each.	do.				2,160 00		
Three copyists, at \$720 each.	do.				2,160 00		
One assistant messenger.	Mar. 3, 1881	R. S. 21	27 409	167 1	720 00		
One laborer.	Same acts.				660 00		
One additional laborer.	Submitted.				660 00		
Four laborers, at \$480 each.	do.				1,920 00		
Two laborers, at \$420 each.	do.				840 00		
Two laborers, at \$360 each.	do.				720 00		
NOTE.—The Revised Statutes (page 75, sec. 440) allow this office a salary of \$2,000 per annum.						48,100 00	25,380 00
<i>Contingent Expenses, Office of Commissioner of Education—</i>							
Cases for library.	Appropriated.	21	409	1	500 00		
Library.	do.				1,000 00		
Current educational periodicals.	do.				250 00		
Other current publications.	do.				225 00		
Completing valuable sets of periodicals and publications in the library.	do.				200 00		
Telegraphing and expressage.	do.				200 00		
Collecting statistics and writing and compiling matter for annual and special reports, and editing and publishing circulars of information.	do.				15,000 00		
Fuel and lights.	do.				400 00		
Office-furniture.	do.				250 00		
Contingencies.	do.				750 00		
Additional for same purpose, (see note)	Submitted				325 00		
NOTE.—Based on the experience of the office for several years.						19,100 00	18,775 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
Distributing Documents, Bureau of Education—							
For the distribution and exchange of educational documents; and for wrapping, directing, tying, and packing the same; and for the collection, exchange, cataloguing and caring for the collection of educational apparatus and appliances, articles of school-furniture and models of school-buildings, illustrative of foreign and domestic systems and methods of education, and for repairing the same	Appropriated.	21	409	1	\$6,000 00		
Additional for same purpose	Submitted ..				1,000 00	\$7,000 00	\$6,000 00
OFFICE OF THE COMMISSIONER OF RAILROADS.							
Salaries, Office of Commissioner of Railroads—							
Commissioner, (increase of \$500 submitted)	June 19, 1878	20	169,770	2	5,000 00		
Book-keeper, (increase of \$100 submitted)	Mar. 3, 1881	21	409	1	2,500 00		
Assistant book-keeper	Same acts ..				2,000 00		
Engineer	June 21, 1879	21	29	2	2,500 00		
One clerk	Mar. 3, 1881	21	409	1	1,600 00		
One clerk	Submitted ..				1,400 00		
One copyist	June 19, 1878	20	170	2	900 00		
One messenger, (increase of \$120 submitted)	Mar. 3, 1881	21	409	1	720 00		
						16,620 00	14,300 00
Travelling Expenses, Office of Commissioner of Railroads—							
Examination of books and accounts of certain subsidized and land-grant railroad companies, and inspecting roads, shops, machinery, and equipments of same	Appropriated.	21	410	1		3,000 00	2,500 00
Contingent Expenses, Office of Commissioner of Railroads—							
Furniture, books, stationery, &c	Appropriated.	21	410	1		500 00	300 00
NOTE.—In view of the peculiar and arduous duties performed by the Commissioner, and of the fact that the act of June 19, 1878, fixing the compensation of the auditor at the rate of \$5,000 per annum, has never been repealed, I have estimated for that amount for the ensuing fiscal year. Since the establishment of this bureau, the work has been thoroughly systematized, and it has been found that the force authorized by existing law is inadequate for the proper performance of the duties devolving upon it. I therefore respectfully submit that an increase of one clerk, at a compensation of \$1,600 per annum, be granted. A small increase in the amounts required for travelling and contingent expenses is also submitted, as the appropriations for the current fiscal year will scarcely cover the actual expenses of the office.— <i>Commissioner.</i>							
UNDER ARCHITECT OF THE CAPITOL.							
Salaries of Employés under Architect of the Capitol—							
Person in charge of heating apparatus of the Congressional Library and Supreme Court	Mar. 3, 1881	21	410	1	864 00		
One laborer in charge of water-closet in central portion of Capitol	do				660 00		
Three laborers for cleaning rotunda, corridors, and dome, at \$660 each	do				1,980 00		
Pay of six watchmen employed on the Capitol grounds, at \$720 each	do				4,320 00		
						7,824 00	7,824 00
NOTE.—The Secretary of the Interior requests the following legislation in the legislative, executive, and judicial bill: And the Secretary of the Interior is hereby authorized to pay from the several sums appropriated in this bill for the salaries of laborers in the Secretary's, Land, Patent, Indian, Education, and Pension Offices the sum of \$13,320 for compensation of seventy-four charwomen, at \$180 per annum each, to be distributed in the discretion of the Secretary, in lieu of such laborers in those offices as are now employed, wholly or in part, upon such duty.							
Total Department of the Interior						3,035,604 00	2,321,819 00
PUBLIC LANDS.							
OFFICE OF THE SURVEYOR-GENERAL OF LOUISIANA.							
Salaries, Office of Surveyor-General of Louisiana—							
Surveyor-general, (increase of \$200 submitted)	Mar. 3, 1881	R. S. 21	388 410	2208 1	2,000 00		
Clerks in his office		R. S. 21	391 410	2226 1	14,000 00		
	Appropriated.					\$16,000 00	\$12,000 00
NOTE.—The \$14,000 is estimated for clerk-hire, viz: \$6,000 for the current work of the office, \$5,000 for five clerks at \$1,000 each, to bring up the arrears of office-work of many years' standing, and \$3,000 for additional draughtsmen to reprotract old surveys, and thereby restore 227 old, torn, and partly-defaced township plats.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE SURVEYOR-GENERAL OF FLORIDA.							
<i>Salaries, Office of Surveyor-General of Florida—</i>							
Surveyor-general, (increase of \$200 submitted)	Mar. 3, 1881	R. S. 21	388 410	2208 1	\$2,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	3,000 00		
NOTE.—The \$3,000 for clerk-hire is estimated as actually required for the current work of the office and to bring up some arrears of office-work.						\$5,000 00	\$4,800 00
OFFICE OF THE SURVEYOR-GENERAL OF MINNESOTA.							
<i>Salaries, Office of Surveyor-General of Minnesota—</i>							
Surveyor-general	Mar. 3, 1881	R. S. 21	388 410	2208 1	2,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	8,000 00		
NOTE.—The \$8,000 estimated for clerk-hire is for seven clerks and draughtsmen, to keep up the current work of the office and to bring up considerable arrears of office-work, and is necessary for the public service.						10,000 00	8,000 00
OFFICE OF THE SURVEYOR-GENERAL OF DAKOTA.							
<i>Salaries, Office of Surveyor-General of Dakota—</i>							
Surveyor-general	Mar. 3, 1881	R. S. 21	388 410	2208 1	2,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	7,000 00		
NOTE.—The sum of \$7,000 is estimated for compensation of five employes in surveyor-general's office, consisting of chief clerk, two draughtsmen, and two transcribing-clerks, necessary to keep pace with the field-work and avoid any arrears of office-work.						9,000 00	8,500 00
OFFICE OF THE SURVEYOR-GENERAL OF COLORADO.							
<i>Salaries, Office of Surveyor-General of Colorado—</i>							
Surveyor-general, (increase of \$500 submitted)	Mar. 3, 1881	R. S. 21	389 410	2210 1	3,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	8,000 00		
NOTE.—The \$8,000 for clerk-hire is estimated for compensation of five clerks and draughtsmen in the surveyor-general's office, to attend to the current work on public surveys, which is very extensive, and the amount estimated is considered as actually necessary for the public service.						11,000 00	8,000 00
OFFICE OF THE SURVEYOR-GENERAL OF NEW MEXICO.							
<i>Salaries, Office of Surveyor-General of New Mexico—</i>							
Surveyor-general, (increase of \$500 submitted)	Mar. 3, 1881	R. S. 21	389 410	2210 1	3,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	12,500 00		
NOTE.—The \$12,500 is estimated for compensation of chief clerk and translator of Spanish language in the adjudication of private-land claims in New Mexico, at \$2,000 per annum; one assistant translator, at \$1,500; and six clerks and draughtsmen, at \$1,500 each. This force is needed for the regular office-work and for bringing up arrears of office-work, such as maps for registers' offices showing private-land claims and descriptive notes of surveys for the United States local land offices, the latter work being fourteen years behind, the former being necessary to show the limits of the claims, also for recording notes of surveys of many private-land claims.						15,500 00	8,500 00
OFFICE OF THE SURVEYOR-GENERAL OF CALIFORNIA.							
<i>Salaries, Office of Surveyor-General of California—</i>							
Surveyor-general, (increase of \$250 submitted)	Mar. 3, 1881	R. S. 21	389 410	2210 1	3,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	45,000 00		
NOTE.—The \$45,000 for clerk-hire is to cover the expense of the regular office-work, estimated at \$20,000; the work in arrears, \$20,000, consisting of descriptive notes of several hundred townships for the United States local land offices; fifty original maps of swamp-lands to be compiled, the making of two hundred swamp-land lists; many township-plats to be amended, so as to show mining claims finally surveyed, also recording field-notes of surveys of private-land claims, &c. The remaining \$5,000 for clerk-hire is to cover the expense of completing the reproduction, translation, and indexing of the Spanish and Mexican archives.						48,000 00	35,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF THE SURVEYOR-GENERAL OF IDAHO.							
<i>Salaries, Office of Surveyor-General of Idaho—</i>							
Surveyor-general, (increase of \$500 submitted)	Mar. 3, 1881	R. S. 21	389 410	2210 1	\$3,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	4,700 00		
NOTE.—The \$4,700 estimated for the compensation of clerks in the surveyor-general's office covers the pay of three clerks for the whole fiscal year.						\$7,700 00	\$5,000 00
OFFICE OF THE SURVEYOR-GENERAL OF NEVADA.							
<i>Salaries, Office of Surveyor-General of Nevada—</i>							
Surveyor-general, (increase of \$500 submitted)	Mar. 3, 1881	R. S. 21	389 410	2210 1	3,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	5,000 00		
NOTE.—The \$5,000 is estimated to cover the expenses of clerk-hire, consisting of one chief clerk, at \$2,000, and other clerks and draughtsmen, amounting to \$3,000.						8,000 00	5,500 00
OFFICE OF THE SURVEYOR-GENERAL OF OREGON.							
<i>Salaries, Office of Surveyor-General of Oregon—</i>							
Surveyor-general	Mar. 3, 1881	R. S. 21	388 410	2209 1	2,500 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	4,500 00		
NOTE.—The \$4,500 for clerk-hire is estimated for one chief clerk, at \$1,800, one draughtsman, at \$1,500, and one copyist, at \$1,200, actually necessary to attend to the regular office-work, including swamp-land matters, and also to copy the original field-notes of survey of donation claims.						7,000 00	7,000 00
OFFICE OF THE SURVEYOR-GENERAL OF WASHINGTON.							
<i>Salaries, Office of Surveyor-General of Washington—</i>							
Surveyor-general	Mar. 3, 1881	R. S. 21	388 410	2209 1	2,500 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	8,500 00		
NOTE.—The \$8,500 is estimated for compensation of chief clerks, two draughtsmen, and three copying-clerks, to attend to the regular office-work, to transcribe notes of surveys of public lands and donation claims made in past years, and also to record the same. Many original field-notes are in a dilapidated condition and very much need to be transcribed in proper books.						11,000 00	8,000 00
OFFICE OF THE SURVEYOR-GENERAL OF NEBRASKA AND IOWA.							
<i>Salaries, Office of Surveyor-General of Nebraska and Iowa—</i>							
Surveyor-general	Mar. 3, 1881	R. S. 21	388 410	2208 1	2,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	6,300 00		
NOTE.—The \$6,300 estimated for clerk-hire is to cover the pay of three clerks and two draughtsmen actually needed for the transaction of the ordinary business of the office, and which amount is allowed by law.						8,300 00	6,000 00
OFFICE OF THE SURVEYOR-GENERAL OF MONTANA.							
<i>Salaries, Office of Surveyor-General of Montana—</i>							
Surveyor-general, (increase of \$500 submitted)	Mar. 3, 1881	R. S. 21	389 410	2210 1	3,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	12,200 00		
NOTE.—The \$12,200 estimated for pay of clerks in the surveyor-general's office is for the transaction of not only the regular business, which increases yearly, on surveys of agricultural and mineral lands, but also bringing up arrears of office-work of several years' standing, caused by inadequate appropriations in former years for clerk-hire.						15,200 00	7,500 00
OFFICE OF THE SURVEYOR-GENERAL OF UTAH.							
<i>Salaries, Office of Surveyor-General of Utah—</i>							
Surveyor-general, (increase of \$500 submitted)	Mar. 3, 1881	R. S. 21	389 410	2210 1	3,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	4,500 00		
NOTE.—The \$4,500 estimated for compensation of clerks in the office of surveyor-general of Utah is actually required to attend to extensive surveys of mineral claims, preparation of maps of the twenty-nine mining districts, besides attending to the regular business of the office on public surveys and bringing up some arrears of office-work.						7,500 00	6,500 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.		
		Vol. or R. S.	Page.	Sec.					
OFFICE OF THE SURVEYOR-GENERAL OF WYOMING.									
<i>Salaries, Office of Surveyor-General of Wyoming—</i>									
Surveyor-general, (increase of \$500 submitted).....	Mar. 3, 1881	R. S. 21	399 410	2210 1	\$3,000 00	\$7,700 00	\$6,000 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	4,700 00				
NOTE.—The \$4,700 is estimated for clerk-hire in the surveyor-general's office of three clerks to transact the regular office-work on public surveys.									
OFFICE OF THE SURVEYOR-GENERAL OF ARIZONA.									
<i>Salaries, Office of Surveyor-General of Arizona—</i>									
Surveyor-general, (increase of \$500 submitted)	Mar. 3, 1881	R. S. 21	399 410	2210 1	3,000 00	7,000 00	6,500 00		
Clerks in his office	Appropriated.	R. S. 21	391 410	2226 1	4,000 00				
NOTE.—The \$4,000 is estimated for clerk-hire in the office of surveyor-general of Arizona, to attend to the regular office-work on public-land surveys.									
Total Salaries, Public Lands						193,900 00	142,800 00		
Total Interior Department						3,229,504 00	2,464,619 00		
POST-OFFICE DEPARTMENT.									
OFFICE OF THE POSTMASTER-GENERAL.									
<i>Salaries, Post-Office Department—</i>									
Postmaster-General	Mar. 3, 1881	R. S. 21	65 410	388 1	8,000 00				
Chief clerk	Mar. 3, 1881	R. S. 21	65 411	393 1	2,200 00				
Additional	Submitted				300 00				
Stenographer	Mar. 3, 1881	R. S. 21	66 411	393 1	1,800 00				
Appointment-clerk	Mar. 3, 1881	R. S. 21	27 411	167 1	1,800 00				
Law-clerk	June 19, 1878	20	201	1	2,250 00				
One clerk of class four, (files and records, additional) ..	Mar. 3, 1881	21	411	1	1,800 00				
One clerk of class three	Submitted	R. S. 21	27 411	167 1	1,600 00				
One clerk of class two, (additional)	Mar. 3, 1881	21	411	1	1,400 00				
Three clerks of class one	Submitted	R. S. 21	27 411	167 1	3,600 00				
One clerk	Mar. 3, 1881	21	411	1	1,000 00				
One messenger, (clerk of class one)	Mar. 3, 1881	R. S. 21	27 411	167 1	1,200 00				
One assistant messenger	Same acts				720 00				
Temporary employés	Mar. 3, 1881	21	411	1	14,000 00				
Total					\$41,670				
Office of First Assistant Postmaster-General:									
First Assistant Postmaster-General	Mar. 3, 1881	R. S. 21	65 411	389 1	3,500 00				
Additional	Submitted				1,500 00				
Chief clerk, (for the present incumbent)	Mar. 3, 1881	R. S. 21	66 411	393 1	2,500 00				
Three clerks of class four	Mar. 3, 1881	R. S. 21	27 411	167 1	5,400 00				
Additional to three clerks of class four, \$200 each	Submitted				600 00				
Fourteen clerks of class three	Mar. 3, 1881	R. S. 21	27 411	167 1	22,400 00				
Four clerks of class three, (additional)	Submitted				6,400 00				
One clerk of class three, stenographer and telegraph-operator	Mar. 3, 1881	R. S. 21	27 411	167 1	1,600 00				
Additional	Submitted				200 00				
Six clerks of class two	Mar. 3, 1881	R. S. 21	27 411	167 1	8,400 00				
Twelve clerks of class one	Same acts				14,400 00				
Four clerks, at \$1,000 each	June 19, 1878	20	202	1	4,000 00				
Three assistant messengers, at \$720 each	Mar. 3, 1881	R. S. 21	27 411	167 1	2,160 00				
Superintendent of blank agency	Mar. 3, 1881	R. S. 21	66 411	393 1	1,800 00				
Additional	Submitted				200 00				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Post-Office Department—Continued.</i>							
Assistant superintendent of blank agency.....	Mar. 3, 1881	R. S. 21	66 411	393 1	\$1,600 00		
Four assistants to superintendent of blank agency, at \$1,200 each.....	Same acts.....				4,800 00		
Two assistants to superintendent of blank agency, at \$900 each.....	June 20, 1874.....	18	106	1	1,800 00		
One clerk.....	Mar. 3, 1881.....	21	411	1	1,000 00		
	June 15, 1880.....	21	234	1			
	Mar. 3, 1881.....	21	411	1	1,000 00		
One assistant messenger, blank agency.....		R. S. 27	107		720 00		
	Mar. 3, 1881.....	21	411	1			
Three laborers, blank agency, at \$660 each.....	Same acts.....				1,980 00		
Superintendent of free delivery.....		R. S. 66	394		2,100 00		
	Mar. 3, 1881.....	21	411	1			
Additional.....	Submitted.....				150 00		
One clerk of class four, (additional).....	do.....				1,800 00		
One clerk of class two.....		R. S. 27	167		1,400 00		
	Mar. 3, 1881.....	21	411	1			
One clerk of class two, (additional).....	Submitted.....				1,400 00		
One clerk of class one, (additional).....	do.....				1,200 00		
Total.....					\$95,010		
Office of Second Assistant Postmaster-General:							
Second Assistant Postmaster-General.....	Mar. 3, 1881	R. S. 21	65 411	389 1	3,500 00		
Additional.....	Submitted.....				1,500 00		
Chief clerk.....		R. S. 66	393		2,000 00		
	Mar. 3, 1881.....	21	411	1			
Additional.....	Submitted.....				500 00		
Chief of division of inspection.....	June 19, 1878.....	20	202	1	2,000 00		
	Mar. 3, 1881.....	21	411	1			
Additional.....	Submitted.....				250 00		
Superintendent of railway adjustment.....	June 15, 1880.....	21	234	1	2,000 00		
	Mar. 3, 1881.....	21	411	1			
Additional.....	Submitted.....				250 00		
Chief of division of mail equipment, (additional).....	do.....				2,250 00		
Eight clerks of class four.....		R. S. 27	167		14,400 00		
	Mar. 3, 1881.....	21	411	1			
One clerk of class four, (additional).....	Submitted.....				1,800 00		
Thirty clerks of class three.....		R. S. 27	167		48,000 00		
	Mar. 3, 1881.....	21	411	1			
Four clerks of class three, (additional).....	Submitted.....				6,400 00		
Sixteen clerks of class two.....		R. S. 27	167		22,400 00		
	Mar. 3, 1881.....	21	411	1			
Two clerks of class two, (additional).....	Submitted.....				2,800 00		
Thirteen clerks of class one.....		R. S. 27	177		15,600 00		
	Mar. 3, 1881.....	21	411	1			
Seven clerks of class one, (additional).....	Submitted.....				8,400 00		
Nine clerks, at \$1,000 each.....	June 19, 1878.....	20	202	1	9,000 00		
	Mar. 3, 1881.....	21	411	1			
Two assistant messengers, at \$720 each.....		R. S. 27	167		1,440 00		
	Mar. 3, 1881.....	21	411	1			
One assistant messenger, (additional).....	Submitted.....				720 00		
One laborer.....		R. S. 27	167		660 00		
	Mar. 3, 1881.....	21	411	1			
Total.....					\$145,870		
Office of Third Assistant Postmaster-General:							
Third Assistant Postmaster-General.....	Mar. 3, 1881	R. S. 21	65 411	389 1	3,500 00		
Additional.....	Submitted.....				1,500 00		
Chief clerk.....		R. S. 66	393		2,000 00		
	Mar. 3, 1881.....	21	411	1			
Additional.....	Submitted.....				500 00		
Chief of division of dead-letters.....		R. S. 66	393		2,250 00		
	Mar. 3, 1881.....	21	411	1			
Additional.....	Submitted.....				250 00		
Chief of division of postage-stamps.....	June 20, 1874.....	18	106	1	2,250 00		
	Mar. 3, 1881.....	21	411	1			
Additional.....	Submitted.....				250 00		
Chief of division of finance, (additional).....	do.....				2,100 00		
Seven clerks of class four.....		R. S. 27	167		12,600 00		
	Mar. 3, 1881.....	21	411	1			
Eighteen clerks of class three.....	Same acts.....				28,800 00		
Two clerks of class three, (additional).....	Submitted.....				3,200 00		
Twenty-eight clerks of class two.....		R. S. 27	167		39,200 00		
	Mar. 3, 1881.....	21	411	1			
Three clerks of class two, (additional).....	Submitted.....				4,200 00		
Thirty-seven clerks of class one.....		R. S. 27	167		44,400 00		
	Mar. 3, 1881.....	21	411	1			
Four clerks of class one, (additional).....	Submitted.....				4,800 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Post-Office Department—Continued.</i>							
Six clerks, at \$1,000 each.....	June 19, 1878	20	202	1	} \$6,000 00		
Ten female clerks, at \$1,200 each.....	Mar. 3, 1881	21	411	1			
Forty-seven female clerks, at \$900 each.....	Mar. 3, 1881	21	411	1	} 12,000 00		
Three assistant messengers, at \$720 each.....	Same acts.....	R. S.	27	167,9			
Eight laborers, at \$660 each.....	do.....				} 42,300 00		
Four female laborers, at \$480 each.....	Mar. 3, 1881	21	411	1			
Total.....	Mar. 3, 1881	R. S. 21	66 393	393 1	} 2,160 00		
					} 5,280 00		
					} 1,920 00		
Office of superintendent of foreign mails:							
Superintendent of foreign mails.....	Mar. 3, 1881	R. S. 21	66 411	393 1	} 3,000 00		
Additional.....	Submitted.....						
Chief clerk.....	Mar. 3, 1881	R. S. 21	66 411	393 1	} 1,000 00		
One clerk of class four.....	Same acts.....	R. S.	27	167			
Three clerks of class three.....	do.....				} 2,000 00		
One clerk of class two.....	do.....						
One clerk of class one.....	do.....				} 1,800 00		
Two clerks, at \$1,000 each.....	June 15, 1880	21	235	1			
One assistant messenger.....	Mar. 3, 1881	21	411	1	} 4,800 00		
Total.....	Mar. 3, 1881	R. S. 21	27 411	167 1			
					} 2,000 00		
					} 720 00		
Office of superintendent of money-order system:							
Superintendent.....	Mar. 3, 1881	R. S. 21	66 411	393 1	} 3,000 00		
Additional.....	Submitted.....						
Chief clerk.....	Mar. 3, 1881	R. S. 21	66 411	393 1	} 1,000 00		
Five clerks of class four.....	Submitted.....	R. S.	27	167			
One clerk of class four, (additional).....	Mar. 3, 1881	21	411	1	} 2,000 00		
Seven clerks of class three.....	Submitted.....	R. S.	27	167			
One clerk of class three, (additional).....	Mar. 3, 1881	21	411	1	} 9,000 00		
Five clerks of class two.....	Submitted.....	R. S.	27	167			
One clerk of class two, (additional).....	Mar. 3, 1881	21	411	1	} 1,800 00		
Nine clerks of class one.....	Submitted.....	R. S.	27	167			
Two clerks of class one, (additional).....	Mar. 3, 1881	21	411	1	} 11,200 00		
One clerk.....	Submitted.....	R. S.	27	167			
Five clerks, at \$900 each.....	Mar. 3, 1881	21	411	1	} 1,600 00		
One assistant messenger.....	Submitted.....	R. S.	27	167			
Three laborers, at \$660 each.....	Mar. 3, 1881	21	411	1	} 7,000 00		
Total.....	Submitted.....	R. S.	27	167			
					} 1,400 00		
					} 10,800 00		
					} 2,400 00		
					} 1,000 00		
					} 4,500 00		
					} 720 00		
					} 1,980 00		
Office of mail depredations:							
Chief clerk.....	Submitted.....				} 2,000 00		
One clerk of class four.....	do.....						
One clerk of class three.....	do.....				} 1,800 00		
Two clerks of class two.....	do.....						
Five clerks of class one.....	do.....				} 1,600 00		
Two clerks, at \$1,000 each.....	do.....						
One assistant messenger.....	do.....				} 2,800 00		
Total.....	do.....						
					} 6,000 00		
					} 2,000 00		
					} 720 00		
NOTE.—The above estimate is submitted as a reorganization of the office of mail depredations, in lieu of the appropriation of \$9,850 for the fiscal year 1882, as follows:							
Chief of division.....						\$2,250	
One clerk of class three.....						1,600	
One clerk of class two.....						1,400	
Three clerks of class one.....						3,600	
One clerk.....						1,000	
Office of railway-mail service:							
Chief clerk.....	Submitted.....				} 2,000 00		
Total.....							
Office of the topographer:							
Topographer.....	Mar. 3, 1881	R. S. 21	66 411	393 1	} 2,500 00		
Two clerks of class four.....	Submitted.....						
Four clerks of class three.....	do.....				} 3,600 00		
					} 6,400 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Post-Office Department—Continued.</i>							
Two clerks of class two.....	Submitted.....				\$2,800 00		
Five clerks of class one.....	do.....				6,000 00		
Three clerks, at \$1,000 each.....	do.....				3,000 00		
Fourteen female clerks, at \$900 each.....	do.....				12,600 00		
One clerk, assistant map-mounter.....	do.....				720 00		
Two watchmen, at \$720 each.....	do.....				1,440 00		
One assistant messenger.....	do.....				720 00		
Total.....					\$39,780		
NOTE.—All of the above mentioned, excepting the topographer, are now being paid from the appropriation of \$50,000, "For preparation and publication of post-route maps," Post-Office bill, approved March 1, 1881. It is desired in the future to have these employes appropriated for in the "Legislative, Executive, and Judicial bill," and classified as above.							
Office of disbursing clerk and superintendent:							
Disbursing clerk and superintendent.....	Mar. 3, 1881.....	R. S. 21	65 411	393 1	2,100 00		
Additional.....	Submitted.....				200 00		
One clerk of class two, (accountant).....	Mar. 3, 1881.....	R. S. 21	27 411	167 1	1,400 00		
One clerk of class one, (storekeeper).....	Same acts.....				1,200 00		
One clerk of class one, (additional).....	Submitted.....				1,200 00		
Engineer.....	Mar. 3, 1881.....	R. S. 21	27 411	169 393 1	1,400 00		
Additional.....	Submitted.....				200 00		
Assistant engineer.....	Mar. 3, 1881.....	R. S. 21	27 411	167-9 393 1	1,000 00		
One fireman, who shall be a blacksmith.....	Same acts.....				900 00		
One fireman, who shall be a steam-fitter.....	do.....				900 00		
One fireman.....	do.....				720 00		
One carpenter.....	do.....				1,200 00		
One assistant carpenter.....	do.....				1,000 00		
Captain of the watch.....	do.....				1,000 00		
Seventeen watchmen, at \$720 each.....	do.....				12,240 00		
Four watchmen, at \$720 each, (additional).....	Submitted.....				2,880 00		
Twenty-seven laborers, at \$660 each.....	Mar. 3, 1881.....	R. S. 21	27 411	167 393 1	17,820 00		
Total.....						\$687,390 00	\$568,740 00
<i>Contingent Expenses, Post-Office Department—</i>							
Stationery.....	Appropriated.....	21	411	1	9,000 00		9,000 00
Fuel, and for repairs to engine, boilers, and heating apparatus.....	do.....				4,400 00		4,400 00
Gas.....	do.....				6,000 00		6,000 00
Plumbing and gas-fixtures.....	do.....				4,000 00		4,000 00
Telegraphing.....	do.....				5,000 00		5,000 00
Painting.....	do.....				4,000 00		4,000 00
Carpets.....	do.....				6,000 00		6,000 00
Furniture.....	do.....				6,000 00		6,000 00
Keeping of horses and repair of wagons and harness.....	do.....				1,200 00		1,200 00
Hardware.....	do.....				1,500 00		1,500 00
Rent of topographer's office.....	do.....				1,500 00		1,500 00
Miscellaneous items.....	do.....				10,000 00		10,000 00
Additional.....	Submitted.....				2,000 00		
Publication of the Official Postal Guide.....	Appropriated.....	21	411	1	23,000 00		23,000 00
Additional.....	Submitted.....				3,500 00		
Purchase of law, text, and miscellaneous books for the Post-Office Department library.....	do.....				1,000 00		
Miscellaneous expenses of the topographer's office in the "preparation and publication of the post-route maps." (See note below.).....	do.....				12,720 00		
NOTE.—The miscellaneous expenses of the topographer's office have been paid out of the appropriation "For the preparation and publication of post-route maps," Post-Office bill, March 1, 1881. It is desired to have them appropriated for in the "Legislative, Executive, and Judicial bill," and accounted for in the same manner that other contingent expenses of the Department are now settled. The estimate for "Printing and binding," submitted by the Postmaster-General, under section 2, act May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
Total Post-Office Department.....						788,210 00	650,340 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
DEPARTMENT OF AGRICULTURE.							
OFFICE OF THE COMMISSIONER.							
<i>Salaries, Department of Agriculture—</i>							
Commissioner	Mar. 3, 1881	R. S. 21	87 381	521 1	\$4,000 00		
Chief clerk	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	2,000 00		
Increase	Submitted				500 00		
Additional to chief clerk as superintendent of building	do.				250 00		
One stenographer	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	1,800 00		
Division of accounts and disbursing officer	Same acts				1,800 00		
Increase	Submitted				400 00		
One assistant to disbursing officer	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	1,400 00		
Two clerks of class four	Same acts				3,600 00		
One clerk of class four	Submitted				1,800 00		
Two clerks of class three	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	3,200 00		
One clerk of class three	Submitted				1,600 00		
Four clerks of class two	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	5,600 00		
One clerk of class two	Submitted				1,400 00		
Four clerks of class one	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	4,800 00		
Two clerks of class one	Submitted				2,400 00		
One librarian	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	1,400 00		
One engineer	Same acts				1,200 00		
Increase	Submitted				200 00		
Two firemen, at \$720 each	do.				1,440 00		
One superintendent of folding-room	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	1,200 00		
Increase	Submitted				200 00		
One assistant in folding-room	do.				900 00		
Two assistants in folding-room	do.				1,200 00		
Five clerks, at \$1,000 each	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	5,000 00		
Three clerks, at \$1,000 each	Submitted				3,000 00		
Six clerks, at \$840 each	do.				5,040 00		
Six clerks, at \$720 each	do.				4,320 00		
Messengers, carpenters, watchmen, and laborers	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	8,000 00		
Chief of seed division	Same acts				1,800 00		
Increase	Submitted				400 00		
Superintendent of seed-room	do.				1,800 00		
Superintendent of flower-seed room	Mar. 3, 1881	R. S. 21	87 381,'2	522,'3 1	900 00		
Chief chemist	Same acts				2,000 00		
Increase	Submitted				500 00		
One assistant chemist	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	1,600 00		
Increase	Submitted				200 00		
One assistant chemist	Mar. 3, 1881	R. S. 21	87 381	522,'3 1	1,400 00		
Increase	Submitted				200 00		
One assistant chemist	do.				1,600 00		
Four assistant chemists	do.				4,800 00		
Entomologist	Mar. 3, 1881	R. S. 21	87 382	522,'3 1	2,000 00		
Increase	Submitted				500 00		
One assistant entomologist	Mar. 3, 1881	R. S. 21	87 382	522,'3 1	1,200 00		
Increase	Submitted				600 00		
One assistant entomologist	do.				1,800 00		
For assistants in entomological division	do.				4,000 00		
Statistician	Mar. 3, 1881	R. S. 21	87 382	522,'3 1	2,000 00		
Increase	Submitted				500 00		
One assistant statistician	do.				2,000 00		
One clerk of class four	Mar. 3, 1881	R. S. 21	87 382	522,'3 1	1,800 00		
Two clerks of class three	Same acts				3,200 00		
One clerk of class three	Submitted				1,600 00		
One clerk of class two	Mar. 3, 1881	R. S. 21	87 382	522,'3 1	1,400 00		
Two clerks of class two	Submitted				2,800 00		
Two clerks of class one	Mar. 3, 1881	R. S. 21	87 382	522,'3 1	2,400 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Department of Agriculture—Continued.</i>							
Two clerks of class one	Submitted				\$2,400 00		
Horticulturist, pomologist, landscape gardener, and superintendent of garden and grounds	Mar. 3, 1881	R. S. 21	87 382	522, '3 1	2,000 00		
Increase	Submitted				500 00		
Microscopist	Mar. 3, 1881	R. S. 21	87 382	522, '3 1	1,800 00		
Increase	Submitted				200 00		
Botanist	Mar. 3, 1881	R. S. 21	87 381	522, '3 1	1,800 00		
Increase	Submitted				400 00		
Assistant botanist	Mar. 3, 1881	R. S. 21	87 381, '2	522, '3 1	1,200 00		
Two attendants in museum	Same acts				2,000 00		
NOTE.—For statement of expenditure of the appropriation for salaries, Department of Agriculture, for the fiscal year 1881, furnished in accordance with the act of June 19, 1878, see Appendix O.						\$126,950 00	\$79,500 00
MISCELLANEOUS.							
<i>Laboratory, Department of Agriculture—</i>							
Chemicals and apparatus for the use of the chemist and microscopist, and for necessary expenses in conducting experiments	Appropriated.	21	382	1		6,000 00	6,000 00
<i>Collecting Agricultural Statistics—</i>							
Collecting agricultural statistics and compiling and writing matter for monthly, annual, and special reports	Appropriated.	R. S. 21	88 382	526 1		100,000 00	10,000 00
<i>Purchase and Distribution of Seeds, &c.—</i>							
Purchase, propagation, and distribution, as required by law, of seeds, trees, shrubs, vines, cuttings, and plants, and expenses of putting up the same	Appropriated.	R. S. 21	88 382	527 1		80,000 00	80,000 00
NOTE.—For statement of the purchase and distribution of seeds and plants for the fiscal year 1881, see Appendix P.							
<i>Experimental Garden, Department of Agriculture—</i>							
Labor in experimental garden	Appropriated.	21	383	1	7,000 00		
Plant-pots	do.				250 00		
Continuing repairs and painting greenhouses, &c	do.				500 00		
Purchasing and propagating new plants and seeds of economic value	do.				600 00		
Tools for greenhouses	do.				250 00		
Repairs to heating apparatus, new pipes, &c	do.				350 00		
Charcoal, sand, and sod for potting plants	do.				100 00		
New hose	Submitted				100 00		
New frames for young plants	do.				450 00		
						9,600 00	7,000 00
<i>Museum, Department of Agriculture—</i>							
Collecting and modelling specimens of fruits and vegetables, and collecting and preparing specimens for the museum and herbarium	Appropriated.	21	383	1		1,000 00	1,000 00
<i>Furniture, Cases, and Repairs, Department of Agriculture—</i>							
Repairs of building, heating apparatus, furniture, carpets and matting, water and gas-pipes, &c	Appropriated.	21	383	1	4,000 00		
New roof for Department building	Submitted				1,200 00		
New boilers	do.				1,500 00		
						6,700 00	4,000 00
<i>Library, Department of Agriculture—</i>							
Entomological and botanical works of reference; works on chemistry, mineralogy, and charts; current agricultural works for library; miscellaneous agricultural periodicals, and the completion of imperfect series	Appropriated.	21	383	1		2,000 00	1,000 00
<i>Investigating the Diseases of Swine and other Domesticated Animals—</i>							
Continuing the investigation of the diseases of swine and infectious and contagious diseases to which all other classes of domesticated animals are subject	Appropriated.	31	384	1		25,000 00	25,000 00
<i>Investigation of the History and Habits of Insects Injurious to Agriculture—</i>							
Investigating the history and habits of insects injurious to agriculture; for experiments in ascertaining the best means of destroying them; chemicals; travelling and other expenses in the practical work of the entomological division	Appropriated.	21	383	1		20,000 00	20,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Investigation of Rocky-Mountain Locusts—</i>							
Continuing the exploration of those portions of the country where the Rocky-Mountain locust permanently breeds, with a view of ascertaining and reporting upon the prospects of locust injury in the Mississippi valley in 1883.....	June 16, 1880	21	276	1	.....	\$10,000 00	
NOTE.—By act of June 16, 1880, (21 Stats., 276,) all work of this character is placed under control of the Department of Agriculture.							
<i>Examination of Wools and Animal Fibres—</i>							
To complete the work now in progress of testing the fineness, textile strength, and other peculiarities of wools and other animal fibres, and for the study of the physical properties of cotton fibres produced under different conditions of climate and culture, and for the preparation of reports thereon, which shall be available immediately.....	Appropriated.	21	384	1	.....	20,000 00	\$5,000 00
<i>Data respecting the Agricultural Needs of the Arid Region of the United States—</i>							
For the purpose of enabling the Commissioner of Agriculture to procure and publish data touching the agricultural needs of that portion of the United States lying west of the Rocky Mountains.....	Appropriated.	21	384	1	.....	10,000 00	5,000 00
<i>Reclamation of Arid and Waste Lands—</i>							
For the reclamation of the arid and waste lands lying in certain Western States and Territories: Provided, That no part of this sum shall be expended in experiments upon the lands of individuals or corporations, but only upon the lands belonging to the United States.....	Appropriated.	21	384	1	.....	20,000 00	10,000 00
<i>Report on Forestry—</i>							
For the purpose of enabling the Commissioner of Agriculture to continue an investigation and report upon the subject of Forestry.....	Appropriated.	21	384	1	.....	8,000 00	5,000 00
<i>Postage, Department of Agriculture—</i>							
Postage on return letters, circulars, and miscellaneous articles for correspondents and foreign mail.....	Appropriated.	21	384	1	.....	4,000 00	4,000 00
<i>Contingent Expenses, Department of Agriculture—</i>							
Stationery, freight, express-charges, fuel, lights, subsistence and care of horses, repairs of harness, paper, twine, and gum for folding-room; and for miscellaneous items, namely, for advertising, telegraphing, dry-goods, soap, brushes, brooms, mats, oils, paints, glass, lumber, hardware, ice, purchasing supplies; and for necessary items, including actual travelling expenses while on the business of the Department.....	Appropriated.	21	384	1	.....	10,000 00	10,000 00
NOTE.—The estimate for "Chemical laboratory" and "Improvement of grounds, Department of Agriculture," will be found under the title of "Public Works," <i>post</i> . The estimate of the Commissioner of Agriculture for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
Total Department of Agriculture.....						459,250 00	272,500 00
DEPARTMENT OF JUSTICE.							
OFFICE OF THE ATTORNEY-GENERAL.							
<i>Salaries, Department of Justice—</i>							
Attorney-General.....	Mar. 3, 1881	R. S. 21	59 412	346 1	} \$8,000 00		
Solicitor-General.....	Mar. 3, 1881	R. S. 21	59 412	347 1	} 7,500 00		
Three Assistant Attorneys-General, at \$5,000 each.....	Mar. 3, 1881	R. S. 21	59 412	348 1	} 15,000 00		
One Assistant Attorney-General of the Post-Office Department.....	Mar. 3, 1881	R. S. 21	65 412	390 1	} 4,000 00		
Solicitor of Internal Revenue.....	Mar. 3, 1881	R. S. 21	59 412	349 1	} 5,000 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, Department of Justice—Continued.</i>							
Examiner of claims.....	Mar. 3, 1881	R. S. 21	59 412	349 1	\$3,500 00		
Law-clerk, acting as examiner of titles	Mar. 3, 1881	R. S. 21	60 412	351 1	3,000 00		
NOTE.—The amount appropriated, \$2,700, is inadequate. The statutory sum now asked for should be appropriated.							
Chief clerk	Mar. 3, 1881	R. S. 21	60 412	351 1	2,200 00		
Additional	Submitted				300 00		
NOTE.—Salary should be increased \$300, as, by direction of Attorney-General, he superintends the building; his arduous and important duties should secure a salary of \$2,500, equal to the salaries of other chief clerks of the Executive Departments.							
Stenographic clerk	Mar. 3, 1881	R. S. 21	60 412	351 1	1,800 00		
Law-clerk	Mar. 3, 1875	18	369	1	2,000 00		
	Mar. 3, 1881	21	412	1			
Five clerks of class four.....	Mar. 3, 1881	R. S. 21	27 412	167 1	9,000 00		
Additional clerk of class four, as recorder in charge of the records of the office.....	Submitted				1,800 00		
Additional to clerk of class four, as disbursing-clerk....	Mar. 3, 1881	R. S. 21	28 412	176 1	200 00		
Additional to clerk of class four, in charge of pardons..	Mar. 3, 1881	R. S. 21	27 412	167 1	200 00		
One clerk of class two, (librarian)	Mar. 3, 1881	R. S. 21	27 412	167-9 1	1,400 00		
Two clerks of class one	Same acts.				2,400 00		
One telegraph-operator	do				1,000 00		
Five copyists, at \$900 each	do				4,500 00		
One messenger	Submitted				840 00		
Two assistant messengers, at \$720 each	Mar. 3, 1881	R. S. 21	27 412	167 1	1,440 00		
Two laborers, at \$660 each	Same acts.				1,320 00		
Two watchmen, at \$720 each.....	do				1,440 00		
Solicitor of the Treasury.....	Mar. 3, 1881	R. S. 21	59 413	349 1	4,500 00		
Assistant Solicitor of the Treasury	Same acts.				3,000 00		
Chief clerk	Mar. 3, 1881	R. S. 21	60 413	351 1	2,000 00		
Four clerks of class four	Mar. 3, 1881	R. S. 21	27 413	167 1	7,200 00		
Three clerks of class three	Same acts.				4,800 00		
Two clerks of class two	do				2,800 00		
Two clerks of class one	do				2,400 00		
One assistant messenger	do				720 00		
One laborer	do				660 00		
					\$105,920 00	\$101,680 00	
<i>Contingent Expenses, Office of the Attorney-General—</i>							
Rent of building, four floors, occupied by Department of Justice	Appropriated.	21	413	1	17,000 00		12,000 00
Furniture and repairs.....	do				1,000 00		1,000 00
Books for Department library, law and miscellaneous	do				1,500 00		1,500 00
Books for office of Solicitor of the Treasury, law and miscellaneous	do				500 00		500 00
Stationery for Department of Justice	do				1,500 00		1,500 00
Miscellaneous expenses—telegraphing, fuel, lights, labor, and other necessities	do				6,000 00		6,000 00
Horses and wagons, care and subsistence of horses, repairs of wagons and harness	do				1,200 00		1,200 00
WARDEN OF THE JAIL.							
<i>Salary of Warden of the Jail, District of Columbia—</i>							
Salary of warden of the jail, District of Columbia.....	Mar. 3, 1881	R. S. Pt. 2 21	124 423	1081 1	1,800 00	1,800 00	1,800 00
NOTE.—The estimate of the Attorney-General for "Printing and binding," under section 2, act of May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous," <i>post</i> .							
Total Department of Justice						136,420 00	127,180 00
Total Executive						16,132,427 73	14,439,722 23

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
JUDICIAL.							
SUPREME COURT OF THE UNITED STATES.							
Salaries, Justices, &c., Supreme Court—							
Chief Justice.....	Mar. 3, 1881	R. S. 21	125 412	673-6 1	\$10,500 00		
Eight associate justices, at \$10,000 each.....	Same acts.....				80,000 00		
Nine circuit judges, to reside in circuit, at \$6,000 each.....	Mar. 3, 1881	R. S. 21	107 412	607 1	54,000 00		
Reporter of the decisions of the Supreme Court.....	Mar. 3, 1881	R. S. 21	126 412	682 1	2,500 00		
Marshal of the Supreme Court.....	Mar. 3, 1881	R. S. 21	125 412	680 1	3,000 00		
DISTRICT COURTS OF THE UNITED STATES.							
Salaries, District Judges—							
Fifty-four district judges of the United States, viz:							
Alabama.....	Mar. 3, 1881	R. S. 21	93 412	554 1	3,500 00		
Arkansas, eastern district.....	Same acts.....				3,500 00		
Arkansas, western district.....	do.....				3,500 00		
Connecticut.....	do.....				3,500 00		
California.....	do.....				5,000 00		
Colorado.....	June 26, 1876	R. S. 19	93 61	554 1, 3	3,500 00		
	Mar. 3, 1881	21	412 1				
Delaware.....	Mar. 3, 1881	R. S. 21	93 412	554 1	3,500 00		
Florida, northern district.....	Same acts.....				3,500 00		
Florida, southern district.....	do.....				3,500 00		
Georgia.....	do.....				3,500 00		
Indiana.....	do.....				3,500 00		
Illinois, northern district.....	do.....				4,000 00		
Illinois, southern district.....	do.....				3,500 00		
Iowa.....	do.....				3,500 00		
Kentucky.....	do.....				3,500 00		
Kansas.....	do.....				3,500 00		
Louisiana, eastern district.....	Mar. 3, 1881	R. S. 21	93 507	554 1-7	4,500 00		
	Mar. 3, 1881	21	412 1				
Louisiana, western district.....	Mar. 3, 1881	R. S. 21	93 507	554 1-7	3,500 00		
Maine.....	Mar. 3, 1881	R. S. 21	93 412	554 1	3,500 00		
Massachusetts.....	Same acts.....				4,000 00		
Maryland.....	do.....				4,000 00		
Missouri, eastern district.....	do.....				3,500 00		
Missouri, western district.....	do.....				3,500 00		
Mississippi.....	do.....				3,500 00		
Michigan, eastern district.....	do.....				3,500 00		
Michigan, western district.....	do.....				3,500 00		
Minnesota.....	do.....				3,500 00		
Nebraska.....	do.....				3,500 00		
Nevada.....	do.....				3,500 00		
New Hampshire.....	do.....				3,500 00		
New York, northern district.....	do.....				4,000 00		
New York, southern district.....	do.....				4,000 00		
New York, eastern district.....	do.....				4,000 00		
New Jersey.....	do.....				4,000 00		
North Carolina, eastern district.....	do.....				3,500 00		
North Carolina, western district.....	do.....				3,500 00		
Ohio, northern district.....	do.....				3,500 00		
Ohio, southern district.....	do.....				4,000 00		
Oregon.....	do.....				3,500 00		
Pennsylvania, eastern district.....	do.....				4,000 00		
Pennsylvania, western district.....	do.....				4,000 00		
Rhode Island.....	do.....				3,500 00		
South Carolina.....	do.....				3,500 00		
Tennessee, eastern and middle districts.....	do.....				3,500 00		
Tennessee, western district.....	June 14, 1878	R. S. 20	93 132	554 1-4	3,500 00		
	Mar. 3, 1881	21	412 1				
Texas, eastern district.....	Mar. 3, 1881	R. S. 21	93 412	554 1	3,500 00		
Texas, western district.....	Same acts.....				3,500 00		
Texas, northern district.....	Feb. 24, 1879	R. S. 20	93 320	554 7	3,500 00		
	Mar. 3, 1881	21	412 1				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, District Judges—Continued.</i>							
Vermont.....	Mar. 3, 1881	R. S. 21	93 412	554 1	\$3,500 00	\$196,500 00	\$193,000 00
Virginia, eastern district.....	Same acts.....				3,500 00		
Virginia, western district.....	do.....				3,500 00		
West Virginia.....	do.....				3,500 00		
Wisconsin, eastern district.....	do.....				3,500 00		
Wisconsin, western district.....	do.....				3,500 00		
<i>Salaries, Retired United States Judges—</i>							
To pay the salaries of the United States judges retired under section seven hundred and fourteen of the Revised Statutes, so much as may be necessary for the fiscal year ending June 30, 1883.							
NOTE.—The expenditure for this object, for the fiscal year 1881, was \$23,421.10.							
COURTS IN THE DISTRICT OF COLUMBIA.							
<i>Salaries, Chief Justice and Judges Supreme Court, Dist. Columbia—</i>							
Chief Justice of the supreme court of the District.....	Mar. 3, 1881	R. S., Pt. 2. 21	90 412	750, 751 1	4,500 00	24,500 00	24,500 00
Five associates justices, at \$4,000 each.....		R. S., Pt. 2. 20	90 320	750, 751 1	20,000 00		
	Feb. 25, 1879						
	Mar. 3, 1881	21 412	1				
UNITED STATES DISTRICT ATTORNEYS.							
<i>Salaries, District Attorneys—</i>							
Districts created prior to March 3, 1841, viz:							
Alabama, northern and southern districts; Arkansas, eastern district; Connecticut, Delaware, District of Columbia, Georgia; Illinois, northern district; Indiana, Kentucky, Maine, Maryland, Massachusetts; Michigan, eastern district; Mississippi, northern and southern districts; Missouri, eastern district; New Hampshire, New Jersey; New York, northern district; North Carolina; Ohio, northern district; Pennsylvania, eastern and western districts; Rhode Island, South Carolina; Tennessee, eastern, middle, and western districts; Vermont; and Virginia, eastern district—in all, thirty-one districts, at \$200 each.....	Mar. 3, 1881	R. S. 21	144 412	767, 770 1	6,200 00	200 00	
Arkansas, western district.....	Same acts.....				200 00		
California.....	do.....				500 00		
Colorado.....		R. S. 19	144 62	767, 770 1, 4	200 00		
	June 26, 1876						
Florida, northern district.....	Mar. 3, 1881	21 412	144 767, 770 1	200 00			
Florida, southern district.....	Same acts.....				200 00		
Illinois, southern district.....	do.....				200 00		
Iowa.....	do.....				200 00		
Kansas.....	do.....				200 00		
Louisiana, eastern district.....	Mar. 3, 1881	21 507	144 767, 770 1-7	200 00			
	Mar. 3, 1881	21 412	144 767, 770 1	200 00			
Louisiana, western district.....		R. S. 21	144 507	767, 770 1-7	200 00		
	Mar. 3, 1881						
Michigan, western district.....		R. S. 21	144 767, 770 1	200 00			
	Mar. 3, 1881						
Minnesota.....	Same acts.....				200 00		
Missouri, western district.....	do.....				200 00		
New York, eastern district.....	do.....				200 00		
New York, southern district.....	do.....				6,000 00		
Nebraska.....	do.....				200 00		
Nevada.....	do.....				200 00		
North Carolina, western district.....	do.....				200 00		
Ohio, southern district.....	do.....				200 00		
Oregon.....	do.....				200 00		
Texas, eastern district.....	do.....				200 00		
Texas, western district.....	do.....				200 00		
Texas, northern district.....		R. S. 20	144 320	767, 770 8	200 00		
	Feb. 24, 1879						
	Mar. 3, 1881	21 412	1				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.		
		Vol. or R. S.	Page.	Sec.					
<i>Salaries, District Attorneys—Continued.</i>									
Virginia, western district	Mar. 3, 1881	R. S. 21	144	767, 770 1	\$200 00	\$19,700 00	\$19,500 00		
West Virginia	Same acts		412						
Wisconsin, eastern district	do.				200 00				
Wisconsin, western district	do.				200 00				
Arizona Territory	Mar. 3, 1881	R. S. 21	332	1880 1	250 00				
Dakota Territory	Same acts				250 00				
Idaho Territory	do.				250 00				
Montana Territory	do.				250 00				
New Mexico Territory	do.				250 00				
Utah Territory	do.				250 00				
Washington Territory	do.				250 00				
Wyoming Territory	do.				250 00				
UNITED STATES MARSHALS.									
<i>Salaries, District Marshals—</i>									
Alabama, northern district	Mar. 3, 1881	R. S. 21	146	776, 781 1	200 00				
Alabama, southern district	Same acts								
Arkansas, eastern district	do.				200 00				
Arkansas, western district	do.				200 00				
California	do.				500 00				
Colorado	June 26, 1876	R. S. 19	146	776, 781 1, 4	200 00				
	Mar. 3, 1881	21	412	1					
Connecticut	Mar. 3, 1881	R. S. 21	146	776, 781 1	200 00				
Delaware	Same acts								
Florida, northern district	do.				200 00				
Florida, southern district	do.				200 00				
Illinois, northern district	do.				200 00				
Illinois, southern district	do.				200 00				
Indiana	do.				200 00				
Iowa	do.				200 00				
Kansas	do.				200 00				
Kentucky	do.				200 00				
Louisiana, eastern district	Mar. 3, 1881	R. S. 21	146	776, 781 1-7	200 00				
	Mar. 3, 1881	21	412	1					
Louisiana, western district	Mar. 3, 1881	R. S. 21	146	776, 781 1-7	200 00				
Maine	Mar. 3, 1881	R. S. 21	146	776, 781 1					
Michigan, eastern district	Same acts				200 00				
Michigan, western district	do.				200 00				
Minnesota	do.				200 00				
Mississippi, northern district	do.				200 00				
Mississippi, southern district	do.				200 00				
Missouri, eastern district	do.				200 00				
Missouri, western district	do.				200 00				
Nevada	do.				200 00				
New Hampshire	do.				200 00				
New Jersey	do.				200 00				
New York, northern district	do.				200 00				
New York, eastern district	do.				200 00				
Nebraska	do.				200 00				
North Carolina, eastern district	do.				400 00				
North Carolina, western district	June 22, 1874	R. S. 18	146	776, 781 1	200 00				
	Mar. 3, 1881	21	412	1					
Ohio, northern district	Mar. 3, 1881	R. S. 21	146	776, 781 1	200 00				
Ohio, southern district	Same acts								
Oregon	do.				200 00				
Pennsylvania, western district	do.				200 00				
Rhode Island	do.				200 00				
South Carolina	do.				200 00				
Tennessee, eastern district	do.				200 00				
Tennessee, western district	do.				200 00				
Tennessee, middle district	do.				200 00				

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Salaries, District Marshals—Continued.</i>							
Texas, eastern district.....	Mar. 3, 1881 Same acts.....	R. S.	146	776, 781 1	\$200 00		
Texas, western district.....		21	412	1				200 00
Texas, northern district.....	Feb. 24, 1879 Mar. 3, 1881	R. S.	146	776, 781 8 1	200 00		
		20 21	320 412 1				
Vermont.....	Mar. 3, 1881 Same acts.....	R. S.	146	776, 781 1	200 00		
		21	412	1			
Virginia, eastern district.....	do.				200 00		
Virginia, western district.....	do.				200 00		
West Virginia.....	do.				200 00		
Wisconsin, eastern district.....	do.				200 00		
Wisconsin, western district.....	do.				200 00		
Arizona Territory.....	Mar. 3, 1881 Same acts.....	R. S.	332	1881 1	200 00		
Dakota Territory.....		21	412	1			
Idaho Territory.....	do.				200 00		
Montana Territory.....	do.				200 00		
New Mexico Territory.....	do.				200 00		
Utah Territory.....	do.				200 00		
Washington Territory.....	do.				200 00		
Wyoming Territory.....	do.				200 00		
Total Judicial.....						\$12,500 00	\$12,300 00
						403,200 00	399,300 00
Total Civil Establishment.....						19,529,083 65	17,870,707 61

MILITARY ESTABLISHMENT.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE WAR DEPARTMENT.							
COMMANDING-GENERAL'S OFFICE.							
<i>Expenses of Commanding-General's Office—</i>							
To defray the contingent expenses of the Commanding-General's office.....	Aug. 30, 1856 Mar. 3, 1875 July 24, 1876 Feb. 24, 1881	11 18 19 21	149 452 97 346	1 1 1 1	}-----	\$2,500 00	\$2,500 00
ADJUTANT-GENERAL'S OFFICE.							
<i>Expenses of Recruiting—</i>							
Expenses of recruiting and transportation of recruits from rendezvous to depots.....	Feb. 24, 1881	21	346	1	-----	102,096 00	97,000 00
NOTE.—The number of recruits now required to fill the Army is. 1,684 The number to be discharged on expiration of term during the fiscal year ending June 30, 1883, is 3,596 The loss by death, discharge for disability, and under sentence of court-martial, and by desertion, &c., as determined by the average for each of the three years past, will be..... 4,428 Making the number to be enlisted, to keep the Army at its authorized strength of 25,000 men..... 9,708 The number that will probably re-enlist at the military posts, without expense, is..... 1,200 Leaving the number to be estimated for, at a cost of \$12 for each recruit..... 8,508							
<i>Contingencies, Adjutant-General's Department—</i>							
For the contingent fund of the Adjutant-General's department at the headquarters of the several military divisions and departments, being for the purchase of the necessary articles of furniture, stationery, police utensils, &c.....	Feb. 24, 1881	21	346	1	-----	3,500 00	3,000 00
NOTE.—The increase in this estimate for funds for contingencies, Adjutant-General's department, over the appropriation made for the current fiscal year, is based on the fact that when new military departments are established during a fiscal year the funds available for supplying furniture, &c., for the headquarters are not sufficient.							
OFFICE OF THE CHIEF SIGNAL OFFICER.							
<i>Signal Service—</i>							
For the expenses of the signal service of the Army, the purchase, equipment, and repair of the field electric telegraph, signal equipments, and stores.....	July 21, 1860 Feb. 22, 1862 July 29, 1866 Feb. 24, 1881	12 12 14 21	66 344 335 346	1 1, 2 22 1	}-----	10,500 00	10,500 00
PAY DEPARTMENT.							
<i>Pay of the Army—</i>							
1 General.....		R. S.	220	1261		\$13,500 00	
1 Lieutenant-General.....		R. S.	220	1261		11,000 00	
3 Major-Generals.....		R. S.	220	1261		22,500 00	
16 Brigadier-Generals.....		R. S.	220	1261		88,000 00	
39 Aides-de-camp, additional pay.....		R. S.	220	1261		20,700 00	
66 Colonels.....		R. S.	220	1261		231,000 00	
85 Lieutenant-Colonels.....		R. S.	220	1261		255,000 00	
244 Majors.....		R. S.	220	1261		610,000 00	
314 Captains, mounted.....		R. S.	220	1261		628,000 00	
306 Captains, not mounted.....		R. S.	220	1261		550,800 00	
34 Chaplains.....		R. S.	220	1261		51,000 00	
21 Storekeepers, (1 at \$2,500 and 20 at \$2,000).....		R. S.	220	1261		42,500 00	
40 Adjutants.....		R. S.	220	1261		72,000 00	
40 Regimental quartermasters.....		R. S.	220	1261		72,000 00	
Adjutant and quartermaster of engineer-battalion, additional pay.....		R. S.	220	1261		400 00	
202 First lieutenants, mounted.....		R. S.	220	1261		323,200 00	
360 First lieutenants, not mounted.....		R. S.	220	1261		540,000 00	
150 Second lieutenants, mounted.....		R. S.	220	1261		225,000 00	
305 Second lieutenants, not mounted.....		R. S.	220	1261		427,000 00	
180 Acting assistant commissaries of subsistence, additional pay.....		R. S.	220	1261		18,000 00	
Additional pay to officer in charge of the public buildings and grounds in Washington.....	Mar. 3, 1873	17	535	1		1,000 00	
Additional pay to examiner of State claims in the office of the Secretary of War.....	June 23, 1879	21	34	3		500 00	
Additional pay to officers of foot-regiments when on duty which requires them to be mounted.....	Feb. 27, 1877	R. S. 19	221 243	1270 1	}-----	10,000 00	
Additional pay to officers for length of service, to be paid with their current monthly pay.....	June 18, 1878	R. S. 20	220 150	1262, 2 7			
Pay of retired officers.....	June 18, 1878	R. S. 20	221 150	1274 7	}-----	1,135,376 52	
					}-----	760,632 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol or R. S.	Page.	Sec.			
<i>Pay of the Army—Continued.</i>							
40 Sergeant-majors		R. S.	222	1280	\$11,040 00		
1 Battalion sergeant-major		R. S.	222	1280	432 00		
40 Quartermaster-sergeants		R. S.	222	1280	11,040 00		
1 Battalion quartermaster-sergeant		R. S.	222	1280	432 00		
40 Chief musicians		R. S.	221	1279	28,800 00		
70 Chief trumpeters and principal musicians		R. S.	222	1280	18,480 00		
10 Saddler-sergeants		R. S.	222	1280	2,640 00		
114 Ordnance-sergeants		R. S.	222	1280	46,512 00		
2 Retired ordnance-sergeants	Mar. 1, 1879	20	326	1	} 918 00		
	May 3, 1880	21	109	1			
	Mar. 3, 1873	17	485	1			
150 Commissary-sergeants		R. S.	222	1280	66,960 00		
186 Hospital stewards		R. S.	222	1280	113,520 00		
430 First sergeants		R. S.	222	1280	85,680 00		
210 Sergeants of engineers, ordnance, and signal service		R. S.	222	1280	377,400 00		
1,850 Sergeants of cavalry, artillery, and infantry		R. S.	222	1280	30,240 00		
126 Corporals of engineers, ordnance, and signal service		R. S.	222	1280	309,600 00		
1,720 Corporals of cavalry, artillery, and infantry		R. S.	222	1280	135,408 00		
868 Musicians and trumpeters		R. S.	222	1280	} 154,800 00		
860 Artificers, and farriers and blacksmiths		R. S.	221	1279			
120 Saddlers		R. S.	222	1280		21,600 00	
430 Wagoners		R. S.	221	1279	72,240 00		
480 Privates, first class, engineers, ordnance, and signal service		R. S.	222	1280	97,920 00		
17,754 Privates, second class, engineers, ordnance, and signal service, and privates of cavalry, artillery, and infantry, including compensation to Indian scouts for use and risk of horse and horse-equipments	Aug. 12, 1876	R. S.	222	1280	} 2,813,424 00		
		19	131	1			
Pay to enlisted men for length of service, payable with current monthly pay		R. S.	222	1284	366,240 00		
Retained pay		R. S.	222	1282	281,803 37		
Pay for clothing not drawn	Payable to enlisted men on discharge.	R. S.	224	1302	292,558 88		
Travel allowance		R. S.	223	1290	483,310 85		
Interest on deposits		R. S.	225	1306	49,125 27		
					\$12,042,432 89	\$11,548,601 55	
<i>Mileage—</i>							
Mileage to officers of the Army when travelling under orders	July 24, 1876	19	100	2	} -----	250,000 00	200,000 00
	Feb. 24, 1881	21	346	1			
<i>General Expenses—</i>							
Pay of contract surgeons	Appropriated.	21	346	1	165,000 00		
Hospital matrons		R. S.	217	1239	} 24,000 00		
		R. S.	221	1277			
Extra-duty pay to enlisted men on duty in hospitals		R. S.	223	1287	25,872 88		
Paymasters' clerks		R. S.	212	1190	64,800 00		
4 Senior veterinary surgeons		R. S.	203	1102	} 4,800 00		
	July 28, 1866	14	332	3			
10 Junior veterinary surgeons		R. S.	203	1102	} 9,000 00		
	Mar. 3, 1863	12	737	37			
Paymasters' messengers	Appropriated.	21	347	1	15,000 00		
Cost of telegrams; compensation of citizen witnesses attending upon courts-martial, military commissions, and courts of inquiry; travelling expenses of paymasters' clerks	Appropriated.	21	347	1	73,343 29		
Commutation of quarters to commissioned officers at places where there are no public quarters	June 18, 1878	20	151	9	} 173,242 36		
	June 23, 1879	21	31	1			
					555,058 53	547,198 45	

NOTE.—The amounts asked for in the estimates for "Pay of the Army," "Mileage," and "General expenses" are based upon the most reliable data obtainable, and, in view of the embarrassments experienced in the past year, it is urged that these amounts be not reduced, if the amount required for the Army is to be distributed under several heads. The disbursements made by this department are, with few exceptions, made in pursuance of, and in conformity to, legislation now on the statute-books. If the amount appropriated be not sufficient to meet these demands the operations of the department are embarrassed, and a class of public creditors, whose just demands should be promptly met, are postponed to await the passage of a deficiency appropriation. Should the amount appropriated be in excess of these demands the surplus cannot be expended for any other purpose, but must be returned to the surplus fund of the Treasury. The distribution of the officers of this department over so large an extent of territory necessitates the keeping of a working balance in the hands of each officer. The amount of this balance is necessarily increased by the division of the appropriation into several heads, requiring a balance under each head. Should, however, the items be consolidated, and no interest of economy or information demands the separation, the balances in the hands of disbursing officers can be reduced, their accounts simplified, and it is believed that an appropriation of from \$100,000 to \$200,000 less than the aggregate would meet the wants of the department.

For tables showing the authorized active strength of the Army in commissioned officers and enlisted men, see Appendix Q.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
SUBSISTENCE DEPARTMENT.							
Subsistence of the Army—							
Subsistence of regular troops, Indian scouts, civil employés, &c., as below specified:							
	No. entitled to rations.	No. of days.	No. of rations required.				
Enlisted men, including Indian scouts and hospital stewards . . .	25,000	365	9,125,000	Appropriated.	R. S. 21	224 347	1293 1
Additional half-rations to sergeants and corporals of ordnance . . .				Appropriated.	R. S. 21	224 347	1293 1
Enlisted men of the signal service				Appropriated.	R. S. 21	224 347	1293 1
Women to companies, (laundresses)	360	365	131,400	Appropriated.	R. S. 21	224 347	1295 1
Civil employés, (Rev. Regs., 1863, par. 1201)	1865	365	680,725	Appropriated.	21	347	1
Contract surgeons, (Rev. Regs., 1863, par. 1201, G. O. No. 48, A. G. O., 1868)	125	365	45,625	Appropriated.	21	347	1
Hospital matrons	200	365	73,000	Appropriated.	R. S. 217	1239	
				Appropriated.	R. S. 221	1277	
				Appropriated.	R. S. 224	1295	
Military convicts, (at posts)	93	365	33,945	Appropriated.	21	347	1
Prisoners of war, including Indians, for the subsistence of whom no other appropriation is made, (Rev. Regs., 1863, par. 746)	500	365	182,500	Appropriated.	21	347	1
Total			10,476,595				
10,476,595 rations, at 20 cents each							\$2,095,319 00
NOTE.—In making this estimate at 20 cents per ration, the following expenses are included: Cost at place of purchase of subsistence supplies for issue to troops, &c., for extra issues, (including candles and oil for illumination and salt for public animals,) and for sales to officers and enlisted men, under sections 1144 and 1149 of the Revised Statutes; commutation to enlisted men on furlough, under paragraph 1243, Revised Regulations, 1863, and to ordnance-sergeants at ungarrisoned posts; losses from wastage in issuing; damage in transportation; shrinkage and deterioration while on hand; necessary abandonment or destruction in the field; protection of supplies, including building, repair, and rent of necessary store-houses and offices, when not otherwise furnished; purchase of paulins, &c.; building and repairing of bake-houses and ovens; the cost of purchasing, issuing, and accounting for subsistence supplies, and of their care and preservation, including the cost of the required scales, measures, utensils, tools, stationery, blank books and forms, printing, office-furniture, telegrams, and other necessary expenses incident to subsisting the Army.							
Difference between the cost of the ration, at 20 cents, and commutation, at \$1, for the following enlisted men, viz: 265 on duty as clerks, messengers, watchmen, &c., in the War Department and its bureaus, Headquarters of the Army, Adjutant-General's Office, and elsewhere in Washington, D. C.; 5 on duty as clerks at Headquarters Military Divisions and Headquarters General Recruiting Service; 33 signal-service observers, on duty at various signal stations; 24 enlisted men on duty at Lady Franklin Bay and Point Barrow; 125 signal-service men, on duty in the office of the Chief Signal Officer, at Washington, D. C.—452 men, for 365 days, at 80 cents per day							
Appropriated.	18	101	1	} 131,984 00			
Appropriated.	18	360	1				
Appropriated.	21	347	1				
Appropriated.	21	403	1				
Appropriated.	21	404	1				

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.	
		Vol. or R. S.	Page.	Sec.				
Incidental Expenses—Continued.								
<p>NOTE.—Great embarrassment has resulted from the insufficiency of the appropriation for incidental expenses. It has been necessary to suspend important work; to suspend or discharge clerks and agents needed for the efficient rendering of accounts, and for the care and preservation of supplies; to suspend the investigation of claims under act of July 4, 1864, for compensation for quartermaster's stores taken by the Army in the border States, and to compel soldiers to do laboring and mechanical work for which the law gives them a claim for extra-duty pay, without making such formal detail as will give them the pay to which they seem to be legally entitled. To put an end to this injurious condition of things, the estimate of this office is this year made \$1,225,000, which exceeds the amount last appropriated by \$225,000, but is \$15,158 less than the estimate of this office for the current fiscal year. On March 3, 1881, Congress granted a deficiency appropriation of \$15,260 on account of horse and mule-shoes, for which the department had not funds to pay.—(M. O. Meigs, Quartermaster-General, September 8, 1881.)</p>								
Army Transportation—								
Transportation of the Army, including baggage of the troops when moving either by land or water; of clothing, camp and garrison equipage from the depots of Philadelphia and Jeffersonville to the several posts and Army depots, and from those depots to the troops in the field; of horse-equipments, and of subsistence stores from the places of purchase, and from the places of delivery, under contract, to such places as the circumstances of the service may require them to be sent; of ordnance, ordnance stores, and small-arms from the foundries and armories to the arsenals, fortifications, frontier posts, and Army depots; freights, wharfage, tolls, and ferriages; the purchase and hire of horses, mules, oxen, and harness, and the purchase and repair of wagons, carts, and drays, and of ships and other sea-going vessels and boats required for the transportation of supplies, and for garrison purposes; for drayage and cartage at the several posts; hire of teamsters; transportation of funds for the pay and other disbursing departments; the expense of sailing public transports on the various rivers, the Gulf of Mexico, and the Atlantic and Pacific; for procuring water at such posts as, from their situation, require it to be brought from a distance; and for clearing roads, and for removing obstructions from roads, harbors, and rivers, to the extent which may be required for the actual operations of the troops in the field.		R. S.	36	220				
		R. S.	206	1133-5				
		Revised Army Reg's, 1863, p. 159, par. 1064, and p. 163, par. 1096.						
		Feb. 24, 1881	21	348	1		\$4,200,000 00	\$4,114,000 00
<p>NOTE.—For explanation of the estimate for Army transportation, see report from the Quartermaster-General of September 8, 1881, in Appendix R.</p>								
Fifty per Centum of Arrears of Army Transportation due certain Land-Grant Railroads—								
To pay land-grant railroads fifty per cent. of what the Quartermaster's department finds justly due them for transportation	Appropriated.	21	348	1		125,000 00	125,000 00	
Barracks and Quarters—								
Hire of quarters for troops, of store-houses for the safe-keeping of military stores, of offices, and of grounds for camp and summer cantonments, and for temporary frontier stations; for the construction of temporary huts and stables; and for repairing public buildings at established posts.....		R. S.	206	1136				
		R. S.	221	1270				
		Revised Army Reg's, 1863, p. 159, par. 1066.						
		Feb. 24, 1881	21	348	1		900,000 00	880,000 00
<p>NOTE.—The estimate is the same as last year, and exceeds the appropriation by \$20,000. The appropriation of \$880,000 has not proved sufficient to meet the wants of the service, which has suffered for some years past. With a total of 27,976 officers and men on the active list of the Army, \$900,000 per year allows an average of only \$2.68 per head per month with which to provide and keep in repair the buildings in which they and their horses and mules live, and in which all the supplies are stored and preserved till issued. This is a very small rent-allowance for such a purpose. A separate estimate will be submitted for building operations at several of the military posts where it is shown that they are required, and which the operations of the law of May 18, 1872, (sec. 1136, R. S.,) forbid expenditure on that account, unless detailed estimates shall have been previously submitted to Congress and approved by a special appropriation for the same.</p>								
Construction and Repair of Hospitals—								
Construction and repair of hospitals, as reported by the Surgeon-General of the Army	Appropriated.	21	348	1		125,000 00	75,000 00	
<p>NOTE.—The Surgeon-General, in submitting this estimate, reports that "the amount appropriated (\$75,000) for this purpose for each of the last four years has proved <i>entirely inadequate</i>. New hospitals, repeatedly estimated for, and very much needed, cannot be built out of this limited appropriation. The repairs necessary to be made <i>annually</i> to the post-hospitals already built, (indispensably necessary because they are built of wood,) consume almost the entire amount of the present appropriation, \$75,000."</p>								

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Clothing, Camp and Garrison Equipage—</i>							
Purchase and manufacture of clothing, camp and garrison equipage, and for preserving and repacking the stock of clothing and camp and garrison equipage, and materials on hand, at the Philadelphia, Jeffersonville, and other depots of the Quartermaster's department	Revised Army Reg's, 1863, p. 159, par. 1064. Feb. 24, 1881	R. S.	206	1133-5	}	\$1,400,000 00	\$1,100,000 00
		21	349	1			
<small>NOTE.—The estimate for clothing and equipage of the Army is \$1,400,000. The last appropriation was \$1,100,000. The law of March 3, 1881, gave to the managers of the National Home for Disabled Volunteers all the remaining old-pattern clothing of the Army, and the appropriations have been too small for several years past. Our depots of clothing are exhausted, and the War Department is compelled to make the cloth, and out of it make the clothing of the Army during the very season in which it is to be worn by the troops. This is bad economy and administration. These two causes have entirely stripped the depots of useful and available clothing, blankets, and tents, and the troops suffer and complain, not without cause, and this injures the spirit of the Army, and tends to produce dissatisfaction and discontent. At the last session of Congress a special estimate of \$1,000,000 was submitted by order of the Secretary of War to be used in accumulating one year's stock of clothing in the depots, so that the vexatious and injurious delay of late years should be prevented for the future. Congress did not think proper to grant this special appropriation. Its necessity is as great now as then, and the estimate of the next year is increased by \$300,000 over the appropriation granted, because that much more money is really needed to enable the War Department to do its duty to the soldier.</small>							
<i>Contingencies of the Army—</i>							
This estimate is made to meet such expenses as are not provided for by other estimates, and embraces all branches of the military service. The appropriation is disbursed under the immediate orders of the Secretary of War.....	Appropriated.	21	349	1		50,000 00	40,000 00
MEDICAL DEPARTMENT.							
<i>Medical and Hospital Department—</i>							
Purchase of medical and hospital supplies, medical care and treatment of officers and soldiers on detached duty, expenses of purveying depots, and other miscellaneous expenses of the medical department	Feb. 24, 1881	21	349	1		250,000 00	200,000 00
<i>Medical Museum and Library—</i>							
For the Army Medical Museum, and for medical and other works for the library of the Surgeon-General's office....	Feb. 24, 1881	21	349	1		10,000 00	10,000 00
ENGINEER DEPARTMENT.							
<i>Engineer Department at Willet's Point, New York—</i>							
Purchase of engineering materials to continue the present course of instruction of the engineer battalion in field engineering	Appropriated	21	349	1	\$1,000 00		
Incidental expenses of the depot, remodelling pontoon trains, repairing instruments; purchase of fuel, forage, stationery, and chemicals; extra-duty pay to enlisted men employed as artisans, ordinary repairs, &c	do				4,000 00		
Replacing, with plain structures of minimum cost, not to exceed \$8,000, two old buildings constructed during the war for hospitals, and now used as photographic laboratory for instructing enlisted men in duplicating military maps in the field, and as moulding-room for instruction in field fortifications, for which purposes the present structures are too small	Submitted				5,000 00		
						10,000 00	5,000 00
<i>Surveys and Reconnoissances in Military Divisions and Departments—</i>							
Military surveys and reconnoissances and surveys of military reservations by the engineer officers attached to the several headquarters of military divisions and departments, being an average of \$5,000 for each of the nine military divisions and departments west of the Mississippi river, and \$5,000 for publication of maps; this sum to be immediately available.....	Appropriated	21	268	1		50,000 00	
<small>NOTE.—The maps prepared by these division and department engineers are for the use of the War Department and the Army, and are necessary in the movement of troops, the establishment of posts for controlling the Indians, and protecting settlers. "It is especially desirable that the unexplored areas which in future campaigns are liable to be traversed by troops or by hostile Indians should be surveyed, plotted, and added to our campaign maps. If the small appropriation asked for these surveys is granted by Congress, much can be accomplished at little expense in improving our maps of the territory west of the Mississippi."—(See Report of Hon. Secretary of War, 1880.)</small>							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
ORDNANCE DEPARTMENT.							
<i>Ordnance Service—</i> Current expenses of the ordnance service	Appropriated..	21	349	1	\$150,000 00	\$110,000 00	
NOTE.—The amount estimated for under this head is required to pay the expenses at the arsenals of receiving stores and issuing arms, and other ordnance supplies; of police and office duties; of rents, tolls, fuel, and lights; of stationery and office-furniture; of tools and instruments for use; of public animals, forage, and vehicles; incidental expenses of the ordnance service, including compensation of workmen in the armory and museum building connected with the ordnance office, and expenses attending practical trials and tests of ordnance, small-arms, and other ordnance supplies not otherwise specially provided for. This amount cannot be reduced without embarrassment to the public service. The amount appropriated for several years has been found insufficient.							
<i>Ordnance, Ordnance Stores and Supplies—</i> Manufacture of metallic ammunition for small-arms.....	Appropriated..	21	349	1	\$150,000 00		
NOTE.—This amount will manufacture about six million rounds for the rifle and carbine now in actual use, and ought not to be reduced. The quantity of ammunition on hand is very limited, and a supply should be kept on hand for the hostile uses of the Army, and as a prudent reserve in store for general military purposes. Rifle and carbine ammunition costs to manufacture \$25 per thousand, and revolver \$18 per thousand.							
For cartridges, cartridge-cases, bullets, powder, primers, and other reloading material, and tools for target and gallery practice; and for target materials, including frames, paper targets, cotton cloth, pasters, shot-marks, streamers, signal-flags, &c	Submitted ...				180,000 00		
NOTE.—Existing orders from the War Department authorize the expenditure for target practice of cartridges or reloading materials to the amount of \$7.20 per man per annum, and about \$1.93 per man per annum for gallery practice, and basing the strength of the Army (enlisted men and commissioned officers) at 20,000 men, it will require the above amount for this expenditure alone. Soldiers should be made good marksmen, but this cannot be done without a liberal supply of ammunition for target practice. The amount asked for is reasonable, if the soldier is to be provided with cartridges sufficient for his proper instruction.							
Purchase and manufacture of ordnance stores to fill requisitions of troops	Appropriated..	21	349	1	150,000 00		
Infantry, cavalry, and artillery equipments.....	do				100,000 00		
Horse-equipments for cavalry, harness for field, machine and mountain guns, and for cavalry forge-carts.....	Submitted ...				50,000 00		
						630,000 00	
						310,000 00	
NOTE.—From the large supplies of equipments on hand at the close of the war there have been selected the needed supplies for the Army, but the most of the then supplies now on hand are unserviceable, owing to the deterioration of the leather-work. The introduction of the machine and mountain guns and cavalry forges requires the manufacture of new harness for them, and hereafter new leather-work for horse-equipments for cavalry must be made.							
<i>Powder-Depot—</i> Grading grounds, erecting magazines and other necessary buildings, and all expenses incident thereto	Appropriated..	21	349	1	150,000 00	50,000 00	
NOTE.—This estimate is to enable this Department to continue the erection of the necessary magazines for the storage of powder.							
<i>Manufacture of Arms at National Armories—</i> Manufacture of arms at the National Armory	Appropriated..	21	349	1	800,000 00	300,000 00	
NOTE.—Besides supplying the regular Army, the militia, the various colleges, and the other branches constituting the military establishment, the War Department has now to supply arms, ammunition, &c., to the Marine Corps, and to the several Executive Departments, for use in protecting public money and property, under the law of March 3, 1879. During the ten years preceding the war of the rebellion, from 1852 to 1861, there was appropriated annually, on an average, \$251,000 for the manufacture of arms at the national armories, and with this sum the wants of a smaller army and of a smaller population permitted the gradual increase of them in store. The increased cost of the present breech-loading rifle, the greater demand for its use, and the paucity of the appropriations of late years, have left the country in a dangerous condition, there being on hand July 31, 1881, subject to issue, but 37,526 breech-loading rifles and carbines. It is of the most vital importance to the nation that the manufacture of arms by this Department be steadily continued in quantities sufficient to render a gradual accumulation of them in store a certainty. The number of small arms on hand should never be less than 500,000,							
<i>Testing-Machine—</i> Caring for, preserving, using, and manipulating the United States testing-machine at Watertown Arsenal ..	Appropriated..	21	349	1	10,000 00	10,000 00	
NOTE.—This machine is too valuable to be permitted to stand idle. The determination that may be made by it will be of value to the different Departments of the Government, as well as to the public generally. A much larger amount might be expended to great advantage.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
MILITARY ACADEMY.							
Pay of the Military Academy—							
9 Professors	{ June 16, 1874 June 23, 1879 Jan. 27, 1881	R. S. R. S. 18 21 21	225 228 59 34 318	1309 1336 1 4 1	\$29,500 00		
1 Commandant of cadets, (lieutenant-colonel,) in addition to pay as captain in the line	R. S.	228	1334			
1 Instructor of practical military engineering, (major,) in addition to pay as first lieutenant	R. S.	228	1336			
1 Instructor of ordnance and science of gunnery, (major,) in addition to pay as first lieutenant	R. S.	228	1336	900 00		
8 Assistant professors, (captains,) in addition to pay as first lieutenants	{	R. S. R. S. R. S.	228 225 228	1336 1309 1337	4,000 00		
3 Instructors of cavalry, artillery, and infantry tactics, (captains,) in addition to pay as second lieutenants	R. S.	228	1337			
4 Assistant instructors of cavalry, artillery, and infantry tactics, (captains,) in addition to pay as second lieutenants	Jan. 20, 1879	20	260	1	2,400 00		
1 Adjutant, in addition to pay as first lieutenant	{	R. S. R. S. R. S.	225 228 225	1309 1335 1309	300 00		
1 Master of sword	R. S.	228	1338			
312 Cadets, at \$540 each	{ Jan. 20, 1879 Jan. 27, 1881	R. S. 20 21	225 260 318	1309 1 1	168,480 00		
1 Teacher of music	Mar. 3, 1877 Jan. 20, 1879 Jan. 27, 1881	19 20 21	383 260 318	2, 3 1 1			
Military-Academy band	Mar. 3, 1877	19	383	2, 3	9,240 00		
Additional pay to professors and officers, (on increased rank for length of service)	{ June 23, 1879 Jan. 27, 1881	R. S. R. S. 21 21	220 228 34 318	1262 1336 4 1	10,312 50		
						
					\$231,312 50		\$223,087 53
Current and Ordinary Expenses, Military Academy—							
Repairs and improvements, viz: Timber, planks, boards, joists, wall-strips, laths, shingles, slate, tin, sheet-lead, zinc, nails, screws, locks, hinges, glass, paints, turpentine, oils, varnish, brushes, stone, brick, flag, lime, cement, plaster, hair, sewer and drain-pipe, blasting-powder, fuse, iron, steel, tools, mantels, and other such materials, and for pay of citizen mechanics and labor employed on repairs and improvements that cannot be done by enlisted men	Appropriated.	21	319	1	13,000 00		
NOTE.—Increase (\$2,000) necessitated by rise of wages and cost of lumber, and replacement of material caused by the fire.							
Fuel and apparatus: Coal, wood, stoves, grates, furnaces, ranges, fire-brick, clay, sand, and repairs of steam-heating apparatus, grates, ranges, furnaces, and stoves	do				12,000 00		
Gas-pipes, fixtures, lamp-posts, gasometers, and retorts, and repairs	do				900 00		
NOTE.—Increase (\$300) necessitated by need of new material.							
Fuel for cadet mess-hall, laundry, and shops	do				3,000 00		
Postage and telegrams	do				300 00		
Stationery: Blank-books, paper, envelopes, quills, steel-pens, rubbers, erasers, pencils, mucilage, wax, wafers, folders, fasteners, files, ink, red tape, rubber bands	do				600 00		
Transportation of materials, discharged cadets, and ferriages	do				1,750 00		
Printing: Type, materials for office, diplomas for graduates, annual registers, blanks, and monthly reports to parents	do				1,000 00		
Clerk to the disbursing officer	do				1,500 00		
Clerk to the adjutant, (in charge of records)	do				1,500 00		
Clerk to the treasurer	do				1,200 00		
Department of instruction in mathematics, (estimate by professor:)							
Repairs and materials for preservation of models and instruments	do				50 00		
Text-books of reference and stationery for use of instructors	do				150 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Current and Ordinary Expenses, Military Academy—Continued.</i>							
Department of civil and military engineering, (estimate by professor:)							
Models, maps, purchase of and repair of instruments, text-books, books of reference, and stationery for use of instructors, and contingencies.....	Appropriated.	21	319	1	\$500 00		
Continuing preparation of text-books for special instruction of cadets.....	do.....				500 00		
Extra pay of enlisted man employed as draughtsman.....	do.....				100 00		
Department of chemistry, mineralogy, and geology, (estimate by professor:)							
Chemicals, chemical apparatus, glass, and porcelain-ware, paper, wire, sheet-metal, ores, photographic apparatus, and material.....	do.....				500 00		
Rough specimens, fossils, files, alcohol, lamps, blow-pipes, pencils, and paper, for practical instruction in mineralogy and geology, and for gradual increase of the cabinet.....	do.....				400 00		
Repairs and additions to electric, magnetic, pneumatic, and thermic apparatus, and apparatus for illustrating the optical properties of substances.....	do.....				750 00		
Pay of mechanic employed in chemical and geological section-rooms and in lecture-rooms.....	do.....				1,000 00		
Compensation to attendant, in addition to pay and extra-duty pay as a soldier.....	Apr. 23, 1856	11	5	2	50 00		
Set of drawing instruments, models, and diagrams, books of reference, text-books, and stationery for use of instructors.....	Appropriated.	21	319	1	180 00		
Contingencies.....	do.....				100 00		
Department of Spanish, (estimate by professor:)							
Text-books, books of reference, and stationery for use of instructors.....	do.....				50 00		
Department of French and English studies, (estimate by professor:)							
Text-books, books of reference, and stationery for use of instructors, and for printing examination-papers.....	do.....				175 00		
Department of artillery, cavalry, and infantry tactics, (estimate by instructor:)							
Tan-bark for riding-hall and gymnasium.....	Appropriated.	21	320	1	300 00		
Repairing camp-stools and camp-furniture.....	do.....				100 00		
Furniture for offices and reception-room for visitors.....	do.....				150 00		
Stationery for use of instructor and assistants.....	do.....				175 00		
Books, maps, &c.....	do.....				50 00		
Fixtures and repairs for gymnasium.....	do.....				400 00		
Fencing-gloves, masks, jackets, foils, wooden muskets, and repairs.....	do.....				300 00		
Department of law, (estimate by professor:)							
Text-books, books of reference, and stationery for use of professor and assistants.....	Appropriated.	21	319	1	500 00		
Department of practical military engineering, (estimate by instructor:)							
Construction of ponton train.....	Submitted.....				3,500 00		
NOTE.—Unless a new train is provided, it is believed, the instruction in bridge construction will have to be discontinued after June 30, 1882.							
Pontooning, mining, and profiling materials.....	Appropriated.	21	320	1	100 00		
Telegraphing and signalling materials.....	do.....				25 00		
Stationery, text-books, and books of reference, for use of instructors.....	do.....				50 00		
Repairs of instruments.....	do.....				25 00		
Department of ordnance and gunnery, (estimate by instructor:)							
Addition to models and drawings used in course of instruction; keeping in repair instrument and firing-houses; and books of reference and stationery for use of instructors.....	do.....				300 00		
Altering a building in laboratory-yard.....	Submitted.....				400 00		
NOTE.—To make it suitable for storing and repairing ordnance stores.							
Department of drawing, (estimate by professor:)							
New desks and stools.....	Appropriated.	21	320	1	150 00		
Repairs on desks, tables, and drawing material.....	do.....				50 00		
Exchange of drawings with foreign military schools, foreign text-books, and manuals.....	do.....				50 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Current and Ordinary Expenses, Military Academy—Continued.</i>							
Text-books of topographical surveying, mechanical, and free-hand drawing	Appropriated.	21	320	1	\$25 00		
Models for topographical, mechanical, and free-hand drawing	do.				50 00		
Rules and triangles	do.				25 00		
Drawing materials, card-board, tacks, scissors, knives, brushes, &c., for use of instructors	do.				50 00		
Roller-shades for skylight	Submitted				25 00		
Photographic slides for lantern	Appropriated.	21	320	1	30 00		
Department of natural and experimental philosophy, (estimate by professor:)							
Apparatus to illustrate the laws of acoustics, optics, and mechanics	do.				1,000 00		
Text-books, books of reference, materials, and repairs	do.				400 00		
Pay of mechanic assistant	do.				1,000 00		
Astronomical instruments to equip the new observatory ..	Submitted				10,000 00		
Compensation to enlisted men on extra duty as mechanics, laborers, &c.	do.				10,000 00		
Expenses of the Board of Visitors, including mileage	Appropriated.	21	320	1	3,000 00		
NOTE.—For full explanation of increase of estimate over amount appropriated for the present fiscal year, see communication from the superintendent of the Academy in Appendix S.						\$73,485 00	\$45,235 00
<i>Miscellaneous Items and Incidental Expenses, Military Academy—</i>							
Gas-coal, oil, candles, lanterns, matches and wicking for lighting the academy, chapel-library, cadet-barracks, mess-hall, shops, hospital, offices, stables, riding-hall, sidewalks, and wharves	Appropriated.	21	320	1	3,500 00		
Water-pipes, plumbing, and repairs	do.				1,500 00		
Cleaning public buildings, (not quarters)	do.				500 00		
Brooms, brushes, pails, tubs, soap, and cloths	do.				200 00		
Chalk, crayons, sponge, slates, and rubbers, for recitation-rooms	do.				300 00		
Compensation of chapel-organist	do.				200 00		
Compensation of librarian	Apr. 23, 1856	11	5	2			
	Appropriated.	21	320	1	120 00		
Pay of engineer of heating and ventilating apparatus for the academic building, the cadet-barracks and office-building, chapel and philosophical building, including the library	Appropriated.	21	320	1	1,200 00		
Pay of assistant engineer of same	do.				720 00		
Pay of five firemen	do.				2,200 00		
Pay of librarian's assistant	Feb. 18, 1871	16	414	1			
	Appropriated.	21	320	1	1,000 00		
Increase and expense of library, viz: Periodicals, binding, purchase of new books, scientific, historical, biographical, and general literature	Appropriated.	21	320	1	2,000 00		
Repairs and additions to furniture and cases, and matting for floor	Submitted				300 00		
Furniture for cadet-hospital, and repairs of same	Appropriated.	21	320	1	100 00		
Contingencies for superintendent	Submitted				1,000 00		
NOTE.—The amount asked for was granted for year 1870, and continued annually until and including year ending June 30, 1876, and is very necessary.							
Renewing furniture for section-rooms and offices—much needed	Submitted				1,000 00		
Purchase of bedding and necessary articles for the use of candidates previous to their admission into the Academy.	Appropriated.	21	320	1	500 00		
Pay of lecturers, for a course of public historical lectures, to be delivered to officers, cadets, and enlisted men	Submitted				1,000 00		
NOTE.—For explanation of increase of estimate over appropriation for the present fiscal year, see communication from the superintendent of the Academy in Appendix S. The estimate submitted for "Buildings and grounds, Military Academy," will be found under the title of "Public works," <i>post</i> .						17,340 00	14,240 00
Total Military Establishment						29,509,524 17	26,970,362 53

NAVAL ESTABLISHMENT.

NAVAL ESTABLISHMENT

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE NAVY DEPARTMENT.							
GENERAL SERVICE.							
Pay of the Navy—							
Officers on sea-duty, officers on shore and other duty, officers on waiting orders, officers on retired list; secretaries, pay of petty officers, seamen, ordinary seamen, landsmen, and boys, including men in the Engineer's force, and for the Coast-Survey Service, 7,500 men and 750 boys, at the pay prescribed by law	May 12, 1879 Feb. 23, 1881	R. S. R. S. R. S. 21 21	265 269 272 3 331	1556 1569 1595 1 1	}	\$7,609,025 00	\$7,565,375 00
NOTE.—For a detailed statement of the above estimate, see Appendix T.							
Contingent, Navy—							
Rent and furniture of buildings and offices not in navy-yards; expenses of courts-martial and courts of inquiry, boards of investigation, examining-boards, with clerks and witness-fees, and travelling expenses and costs; stationery and recording; expenses of purchasing-paymaster's offices at the various cities, including clerks, furniture, fuel, stationery, and incidental expenses; newspapers and advertising; foreign postage; telegraphing, foreign and domestic; copying; care of library, mail, and express-wagons, and livery and express-fees, and cost of suits; commissions, warrants, diplomas, and discharges; relief of vessels in distress, and pilotage; recovery of valuables from shipwrecks; quarantine expenses; care and transportation of the dead; reports, professional investigation, and information from abroad, and all other emergencies and extraordinary expenses arising at home or abroad, but impossible to be anticipated or classified.	Appropriated.	21	332	1		125,000 00	100,000 00
BUREAU OF NAVIGATION.							
Navigation and Supplies—							
Foreign and local pilotage and towage of ships-of-war..	Appropriated.	R. S. 21	733 332	3709, 3747 1	}	\$45,000 00	
Services and materials in correcting compasses on board ship, and for adjusting and testing compasses on shore..	Same acts						
Nautical and astronomical instruments, nautical books, maps, charts, and sailing directions, and repairs of nautical instruments for ships-of-war	do.					10,000 00	
Books for libraries for ships-of-war	do.					2,000 00	
Navy-signals and apparatus, namely: Signal-lights, lanterns, rockets, running-lights, drawings, and engravings for signal-books	do.					6,000 00	
Compass-fittings, including binnacles, tripods, and other appendages of ship's compasses	do.					3,000 00	
Logs and other appliances for measuring the ship's way, and leads and other appliances for sounding	do.					5,000 00	
Lanterns and lamps and their appendages for general use on board ship, including those for the cabin, ward-room, and steerage, for the holds and spirit-room, for decks and quartermasters' use	do.					5,000 00	
Bunting and other materials for flags, and making and repairing flags of all kinds	do.					8,000 00	
Oil for ships-of-war other than that used in the engineer department; candles, when used as a substitute for oil in binnacles and running-lights; for chimneys and wicks; and soap used in the navigation department	do.					25,000 00	
Stationery for commanders and navigators of vessels-of-war, and for use of courts-martial	do.					3,000 00	
Musical instruments and music for vessels-of-war	do.					1,500 00	
Steering-signals and indicators, and for speaking-tubes and gongs for signal communication on board vessels-of-war	do.					2,000 00	
Labor at the different navy-yards	Submitted					12,000 00	
Experimenting in lighting vessels-of-war by means of electricity	do.					5,000 00	
						135,500 00	111,000 00
Contingent, Bureau of Navigation—							
Contingent expenses of the Bureau of Navigation, namely: Freight and transportation of navigation materials; postage and telegraphing on public business; advertising for proposals; packing-boxes and materials; and all other contingent expenses	Appropriated.	R. S. 21	721 333	3666 1	}	4,000 00	2,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
BUREAU OF ORDNANCE.							
Ordnance and Ordnance Material—							
Fuel, tools, and material—raw or manufactured—necessary in carrying on the work of the Ordnance department, and for the armament of ships.	-----	R. S.	721	3666	} \$60,064 00		
	-----	R. S.	733	3709, 3747			
Appropriated.	-----	21	333	1			
Labor at all the navy-yards, magazines, and stations, in fitting ships for sea, and in producing and preserving ordnance material	Same acts.	-----	-----	-----	162,119 00		
Necessary repairs to ordnance-buildings, magazines, gun-parks, lighters, wharves, machinery, and other objects of the like character, including the erection of a shell-filling house at the magazine, Washington, \$1,500, and a building at the magazine, Mare Island, for filling powder and shell, and storing empty tanks, \$2,500	do.	-----	-----	-----	22,610 00		
						\$244,793 00	\$220,000 00
Contingent, Bureau of Ordnance—							
Freight to foreign and home-stations; advertising and auctioneers' fees; cartage and express-charges; repairs to fire-engines; gas and water-pipes; gas and water-tax at magazines; toll, ferriage, foreign postage, and telegrams	Appropriated.	21	334	1	-----	5,500 00	3,500 00
Civil Establishment, Bureau of Ordnance—							
Navy-yard, Portsmouth, N. H. : One clerk.	Appropriated.	21	334	1	1,300 00		
Navy-yard, Boston, Mass. : One clerk.	do.	-----	-----	-----	1,400 00		
Navy-yard, Brooklyn, N. Y. : One clerk.	do.	-----	-----	-----	1,400 00		
One writer	do.	-----	-----	-----	1,017 25		
Navy-yard, League Island, Pa. : One writer	do.	-----	-----	-----	1,017 25		
Navy-yard, Washington, D. C. : One clerk.	do.	-----	-----	-----	1,400 00		
One writer	do.	-----	-----	-----	1,017 25		
Navy-yard, Norfolk, Va. : One clerk.	do.	-----	-----	-----	1,300 00		
Navy-yard, Pensacola, Fla. : One writer	do.	-----	-----	-----	1,017 25		
Navy-yard, Mare Island, Cal. : One writer	do.	-----	-----	-----	1,017 25		
						11,886 25	11,886 25
Torpedo Corps—							
Labor	-----	R. S.	721	3666	} 15,000 00		
	-----	R. S.	733	3709, 3747			
Appropriated.	-----	21	334	1			
Material.	Same acts.	-----	-----	-----	10,000 00		
Freight and express-charges.	do.	-----	-----	-----	500 00		
Repairs to grounds, buildings, wharves, boats, &c.	do.	-----	-----	-----	3,000 00		
Experiments, instruction, and general torpedo outfits	do.	-----	-----	-----	16,500 00		
						45,000 00	45,000 00
Modern Armament of Ships—							
As a commencement towards the efficient modern armament of ships:							
10 steel-rifled B. L. cannon of moderate calibre	Submitted	-----	-----	-----	149,000 00		
10 carriages for the above, at \$4,000 each	do.	-----	-----	-----	40,000 00		
1,000 projectiles for the above, at \$13 each	do.	-----	-----	-----	13,000 00		
600 barrels of powder, at 30 cents per pound	do.	-----	-----	-----	18,000 00		
						220,000 00	
BUREAU OF EQUIPMENT AND RECRUITING.							
Equipment of Vessels—							
Coal for steamers' and ships' use, including expense of transportation, storage, and handling; hemp, wire, and other materials for the manufacture of rope; hides, cordage, canvas, leather; iron for the manufacture of cables, anchors, galleys, and chains; furniture, wood, bake-ovens, and cooking-stoves; boat-detaching apparatus, life-rafts, and hose; heating apparatus for receiving-ships; and for the pay of labor in equipping vessels, and manufacture of equipment articles in the several navy-yards.	-----	R. S.	733	3709, 3747	} -----	896,000 00	825,000 00
Appropriated.	-----	21	334	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Contingent, Bureau of Equipment and Recruiting—</i> Expenses of recruiting and fitting up receiving-ships; extra expenses of training-ships; freight and transportation of equipment-stores; transportation of enlisted men and boys; printing, advertising, telegraphing; books and models, stationery, express-charges; internal alterations, fixtures, and appliances in equipment-buildings at the several navy-yards; foreign postage, car-tickets, ferriage, ice; apprehension of deserters and stragglers; assistance to vessels in distress; continuous-service certificates, and good-conduct badges for enlisted men	Appropriated.	R. S. 21	721 334	3666 1	} -----	\$60,000 00	\$55,000 00
<i>Civil Establishment, Bureau of Equipment and Recruiting—</i> Navy-yard, Kittery, Maine: One clerk	Appropriated.	21	334	1	\$1,300 00		
Navy-yard, Charlestown, Mass.: One superintendent of ropewalk	do.				2,000 00		
One clerk	do.				1,400 00		
One clerk	do.				1,300 00		
One writer	do.				1,017 25		
Navy-yard, Brooklyn, N. Y.: One clerk	do.				1,400 00		
One clerk	do.				1,300 00		
Navy-yard, League Island, Pa.: One clerk	do.				1,300 00		
Navy-yard, Washington, D. C.: One clerk	do.				1,400 00		
One clerk	do.				1,300 00		
One writer	do.				1,017 25		
Navy-yard, Norfolk, Va.: One clerk	do.				1,300 00		
Navy-yard, Pensacola, Fla.: One writer	do.				1,017 25		
Navy-yard, Mare Island, Cal.: One clerk	do.				1,400 00		
BUREAU OF YARDS AND DOCKS.						18,451 75	18,251 75
<i>Maintenance of Yards and Docks—</i> General maintenance of yards and docks; freights and transportation of materials and stores; books, maps, models and drawings; purchase and repairs of fire-engines; machinery and patent-right to use the same; repairs of steam-fire engines, and attendance on the same; purchase and maintenance of oxen, horses, and driving-teams; carts and timber-wheels, and all vehicles for navy-yard purposes; tools, and repairs of the same; dredging; postage on letters and other available matter on public service, and telegrams; furniture for Government houses and offices in navy-yards; coal and other fuel; candles, oil, and gas; cleaning and clearing yards, and care of public buildings; attendance on fires, lights, fire-engines, and apparatus; for clerical and incidental labor at navy-yards; water-tax, tolls, and ferriages; pay of watchmen in navy-yards; awnings and packing-boxes, for yards' and docks' purposes	Appropriated.	R. S. 21	721 334	3666 1	} -----	490,000 00	440,000 00
<i>Contingent, Bureau of Yards and Docks—</i> Contingent expenses that may arise at navy-yards and stations	Appropriated.	21	334	1	-----	30,000 00	20,000 00
<i>Civil Establishment, Bureau of Yards and Docks—</i> Navy-yard, Portsmouth, N. H.: One clerk	Appropriated.	21	334	1	1,400 00		
One clerk	do.				1,300 00		
One writer	do.				1,017 25		
One mail-messenger	do.				700 00		
Navy-yard, Boston, Mass.: One clerk	do.				1,400 00		
One clerk	do.				1,300 00		
One writer	do.				1,017 25		
One mail-messenger	do.				700 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Civil Establishment, Bureau of Yards and Docks—Continued.</i>							
Naval station, New London, Conn.:							
One writer.....	Appropriated.	21	334	1	\$1, 017 25		
Navy-yard, Brooklyn, N. Y.:							
One clerk.....	do				1, 400 00		
One clerk.....	do				1, 300 00		
One writer.....	do				1, 017 25		
One writer.....	do				939 00		
One draughtsman.....	do				1, 565 00		
One mail-messenger.....	do				700 00		
Navy-yard, League Island, Pa.:							
One clerk.....	do				1, 400 00		
One clerk.....	do				1, 300 00		
One writer.....	do				1, 017 25		
One writer.....	do				939 00		
One draughtsman.....	do				1, 565 00		
One mail-messenger.....	do				700 00		
Navy-yard, Washington, D. C.:							
One clerk.....	do				1, 400 00		
One clerk.....	do				1, 300 00		
One writer.....	do				1, 017 25		
One mail-messenger.....	do				912 00		
Navy-yard, Norfolk, Va.:							
One clerk.....	do				1, 400 00		
One clerk.....	do				1, 300 00		
One writer.....	do				1, 017 25		
One writer.....	do				939 00		
One mail-messenger.....	do				700 00		
Navy-yard, Pensacola, Fla.:							
One clerk.....	do				1, 400 00		
One writer.....	do				1, 017 25		
Navy-yard, Mare Island, Cal.:							
One clerk.....	do				1, 400 00		
One clerk.....	do				1, 300 00		
One writer.....	do				1, 017 25		
One writer.....	do				939 00		
One draughtsman.....	do				1, 565 00		
One mail-messenger.....	do				700 00		
						\$43, 018 25	\$37, 906 25
<i>Naval Asylum, Philadelphia, Pa.—</i>							
One superintendent.....	Appropriated.	21	334	1	600 00		
One steward, (increase submitted).....	do				600 00		
One matron, (increase submitted).....	do				420 00		
One chief cook.....	do				240 00		
Two assistant cooks, at \$168 each.....	do				336 00		
One chief laundress, (increase submitted).....	do				216 00		
Six laundresses, at \$192 each, (increase submitted).....	do				1, 152 00		
Nine scrubbers and waiters, at \$192 each, (increase submitted).....	do				1, 728 00		
Six laborers, at \$300 each, (increase submitted).....	do				1, 800 00		
One stable-keeper and driver.....	do				360 00		
One master-at-arms.....	do				480 00		
One house-corporal, (increase submitted).....	do				360 00		
One barber.....	do				360 00		
One carpenter.....	do				845 00		
Water-rent and gas.....	do				2, 500 00		
Cemetery, burial expenses, and headstones.....	do				500 00		
Improvement of grounds.....	do				500 00		
Repairs to buildings, furnaces, grates, ranges, furniture, and repairs of furniture.....	do				4, 500 00		
Car-tickets.....	do				200 00		
Increase of library and rebinding books.....	Submitted				300 00		
Laying new water-pipes in grounds.....	do				4, 000 00		
Erecting brick building in rear of main building for kitchen and servants' quarters.....	do				18, 000 00		
Fitting up bath-room with twelve bath-tubs for beneficiaries' use, &c.....	do				800 00		
Removing laundry-boilers and tubes to new building, necessary plumber's work, &c.....	do				200 00		
Kitchen-range for new building.....	do				800 00		
Fitting up old kitchen with two billiard-tables for beneficiaries.....	do				600 00		
Support of beneficiaries.....	Appropriated.	21	334	1	47, 800 00		
						90, 197 00	59, 813 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
BUREAU OF MEDICINE AND SURGERY.							
Medical Department—							
Support of the Medical department, for surgeons' necessities, for vessels in commission, navy-yards, naval stations, Marine Corps, and Coast Survey	-----	R. S.	733	3709, 3747	} -----	\$45,000 00	\$45,000 00
Appropriated.	21	335	1				
Naval-Hospital Fund—							
Maintenance of the naval hospitals at Portsmouth, N. H.; Chelsea, Mass.; Brooklyn, N. Y.; Philadelphia, Pa.; Annapolis, Md.; Washington, D. C.; Norfolk, Va.; Pensacola, Fla.; Mare Island, Cal.; Yokohama, Japan..	-----						
Appropriated.	21	335	1	-----		50,000 00	50,000 00
Contingent, Bureau of Medicine and Surgery—							
Contingent expenses of the bureau: Freight on medical stores, transportation of insane patients, advertising, telegraphing, purchase of books, expenses attending the medical board of examiners; purchase and repair of wagons; harness; purchase and feed of horses; cows; trees, garden-tools, and seeds	-----	R. S.	721	3666	} -----	15,000 00	15,000 00
Appropriated.	21	335	1				
Repairs, Bureau of Medicine and Surgery—							
Repairs to naval laboratory, naval hospitals, and appendages, including roads, wharves, out-houses, sidewalks, fences, gardens, farms, cemeteries, &c.	-----						
Appropriated.	21	335	1	-----		30,000 00	30,000 00
Civil Establishment, Hospitals and Yards—							
Pay of employes at the several naval hospitals, navy-yards, naval laboratory, and Naval Academy, under the cognizance of the Bureau of Medicine and Surgery ..	-----						
Appropriated.	21	335	1	-----		40,000 00	40,000 00
Naval Laboratory, Washington, D. C.—							
Continuing investigations of atmospheric impurities	-----						
Appropriated.	21	335	1	-----		1,500 00	1,500 00
BUREAU OF PROVISIONS AND CLOTHING.							
Provisions for the Navy—							
Provisions and commutation of rations for 1,200 officers, 8,250 men and boys, and 1,000 marines; expenses of inspections and storehouses, and for water for drinking and cooking on board ships	-----	R. S.	733	3709, 3747	} -----	1,200,000 00	1,200,000 00
May 12, 1879	21	3	1				
Appropriated.	21	335	1				
Contingent, Bureau of Provisions and Clothing—							
Freight on shipments, candles, fuel, books and blanks, stationery, advertising, commissions on sales, furniture for inspections and pay officers in yards, foreign postage, telegrams, express-charges, tolls, ferriage, cartickets, yeoman's stores, iron safes, newspapers, ice, and other expenses not enumerated	-----	R. S.	721	3666	} -----	60,000 00	60,000 00
Appropriated.	21	335	1				
Civil Establishment, Bureau of Provisions and Clothing—							
Navy-yard, Boston, Mass.:							
One writer to paymaster	Appropriated.	21	335	1	\$1,017 25		
One writer to inspector	do				1,017 25		
Navy-yard, New York, N. Y.:							
One writer to inspector	do				1,017 25		
One writer to paymaster	do				1,017 25		
One writer to paymaster	do				939 00		
One writer in clothing-manufacturing room	do				1,017 25		
Navy-yard, League Island, Pa.:							
One writer to paymaster	do				1,017 25		
Navy-yard, Washington, D. C.:							
One writer to paymaster	do				1,300 00		
Navy-yard, Norfolk, Va.:							
One writer to paymaster	do				1,017 25		
One writer to inspector	do				1,017 25		
Navy-yard, Mare Island, Cal.:							
One writer to paymaster	do				1,017 25		
One writer to inspector	do				1,017 25		
						12,411 50	12,411 50

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
BUREAU OF CONSTRUCTION AND REPAIR.							
Construction and Repair of Vessels—							
Preservation of vessels on the stocks and in ordinary; purchase of materials and stores of all kinds; labor in the navy-yards and on foreign stations; preservation of material; purchase of tools; wear, tear, and repair of vessels afloat, and for general care and protection of the Navy in the line of construction and repair; incidental expenses, namely, advertising and foreign postage. (Including the completion of the "New York" at the Brooklyn navy-yard, and the "Mohican" at the Mare Island navy-yard)	Appropriated.	R. S. 21	721 335	3666 3709, 3747 1	\$2,225,000 00		
Building and fitting turrets and pilot-house for the "Miantonomoh"	Submitted						
						\$2,500,000 00	\$1,500,000 00
Civil Establishment, Bureau of Construction and Repair—							
Navy-yard, Kittery, Maine:							
One clerk to naval constructor	Appropriated.	21	336	1	1,400 00		
One clerk of store-houses	do.				1,300 00		
One writer	do.				1,017 25		
Two writers	do.				1,878 00		
Navy-yard, Boston, Mass.:							
One clerk to naval constructor	do.				1,400 00		
One clerk of store-houses	do.				1,300 00		
One writer	do.				1,017 25		
Two writers	do.				1,878 00		
Navy-yard, Brooklyn, N. Y.:							
One clerk to naval constructor	do.				1,400 00		
One clerk of store-houses	do.				1,300 00		
One writer	do.				1,017 25		
Two writers	do.				1,878 00		
Navy-yard, League Island, Pa.:							
One clerk to naval constructor	do.				1,400 00		
One clerk of store-houses	do.				1,300 00		
One writer	do.				1,017 25		
Two writers	do.				1,878 00		
Navy-yard, Washington, D. C.:							
One clerk to naval constructor	do.				1,400 00		
One clerk of store-houses	do.				1,300 00		
One writer	do.				1,017 25		
Two writers	do.				1,878 00		
Navy-yard, Norfolk, Va.:							
One clerk to naval constructor	do.				1,400 00		
One clerk of store-houses	do.				1,300 00		
One writer	do.				1,017 25		
Two writers	do.				1,878 00		
Navy-yard, Pensacola, Fla.:							
One writer	do.				939 00		
One clerk to naval constructor	Submitted				1,400 00		
One clerk of store-houses	do.				1,300 00		
Increase of pay of writer	do.				78 25		
Navy-yard, Mare Island, Cal.:							
One clerk to naval constructor	Appropriated.	21	336	1	1,400 00		
One clerk of store-houses	do.				1,300 00		
One writer	do.				1,017 25		
Two writers	do.				1,878 00		
						42,884 00	40,105 75
BUREAU OF STEAM-ENGINEERING.							
Steam-Machinery—							
Preservation of machinery, boilers, &c., in vessels on the stocks and in ordinary; purchase and preservation of all materials and stores, and patent-rights; purchase, fitting, and repair of machinery and tools in the navy-yards and stations; wear, tear, and repair of machinery, boilers, &c., of naval vessels; incidental expenses, such as freights, foreign postages, telegrams, advertising, photographing, books, instruments, &c.; \$75,000 of this amount to be immediately available..	Appropriated.	R. S. 21	721 336	3666 3709, 3747 1		1,947,000 00	875,000 00
Contingent, Bureau of Steam-Engineering—							
Drawing materials, &c., for draughting-room	Appropriated.	21	336	1		1,000 00	1,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Civil Establishment, Bureau of Steam-Engineering--</i>							
Navy-yard, Portsmouth, N. H. :							
One clerk to chief engineer.....	Appropriated.	21	336	1	\$1,400 00		
One store-clerk	do				1,300 00		
Navy-yard, Boston, Mass. :							
One clerk to chief engineer.....	do				1,400 00		
One store-clerk	do				1,300 00		
Navy-yard, Brooklyn, N. Y. :							
One clerk to chief engineer.....	do				1,400 00		
One clerk	do				1,300 00		
One store-clerk	do				1,300 00		
Navy-yard, League Island, Pa. :							
One clerk to chief engineer	do				1,400 00		
One store-clerk	do				1,300 00		
Navy-yard, Washington, D. C. :							
One clerk to chief engineer.....	do				1,400 00		
One store clerk	do				1,300 00		
One writer	do				1,017 25		
Navy-yard, Norfolk, Va. :							
One clerk to chief engineer.....	do				1,400 00		
One store-clerk	do				1,300 00		
Navy-yard, Pensacola, Fla. :							
One writer	do				1,017 25		
Navy-yard, Mare Island, Cal. :							
One clerk to chief engineer.....	do				1,400 00		
One store-clerk	do				1,300 00		
NOTE.—The small increase in estimates for clerk to chief engineer and store-clerk in the several navy-yards is to give them the same pay as now appropriated for clerks of same grade and similar services in the three other principal departments of these yards.						\$22,234 50	\$20,038 00
NAVAL ACADEMY.							
<i>Pay of Professors and others, Naval Academy—</i>							
One professor of mathematics.....	\$2,500 00						
Four professors, viz: One of physics; one of chemistry; one of Spanish; one of English studies, history, and law, assistants, at \$2,200 each	8,800 00						
Six assistant professors, viz: Four of French; one of English studies, history, and law; one of drawing, at \$1,800 each	10,800 00						
Sword-master, at \$1,500, and two assistants, at \$1,000 each.....	3,500 00						
Boxing-master and gymnast.....	1,200 00						
Assistant librarian.....	1,400 00						
Secretary.....	1,800 00						
Three clerks to superintendent, at \$1,200, \$1,000, and \$800 each	3,000 00						
Clerk to commandant of cadets.....	1,200 00						
One clerk to paymaster to audit cadets' accounts	1,000 00						
One dentist.....	1,600 00						
One baker.....	600 00						
One mechanic in department of physics and chemistry, making and repairing instruments and apparatus.....	730 00						
One messman, at \$288; one cook, at \$325.50; and messenger to superintendent, at \$600..	1,213 50						
One armorer, at \$529.50; gunner's mate, at \$469.50; and quarter-gunner, at \$409.50....	1,408 50						
One coxswain for gymnasium, at \$469.50; one seaman in department of seamanship, at \$349.50; one seaman in department of astronomy, at \$349.50; one seaman in department of physics and chemistry, at \$349.50..	1,518 00						
One band-master, at \$528; and 21 first-class musicians, at \$348 each.....	7,836 00						
Seven second-class musicians, at \$300 each...	2,100 00						
	Appropriated.	21	336	1		52,206 00	54,576 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Pay of Watchmen and others, Naval Academy—</i>							
Captain of the watch and weigher, at \$2.50 per diem.....	\$912 50						
Four watchmen, at \$2 per diem each.....	2,920 00						
Foreman of the gas and steam-heating works of the academy, at \$5 per diem.....	1,825 00						
Ten attendants at gas and steam-heating works: One at \$3, one at \$2.50, and eight at \$2 per diem each.....	7,847 50						
One steam-pipe fitter.....	600 00						
One foreman of joiners, one foreman of painters, and one foreman of masons, at \$3.50 per diem each.....	3,832 50						
One mason, at \$3, and two joiners and one painter, at \$2.50 per diem each.....	3,832 50						
One tinner, one gas-fitter, and one blacksmith, at \$2.50 per diem each.....	2,737 50						
		Appropriated.	21	336	1	\$24,507 50	\$24,455 00
NOTE.—This excess is occasioned by a reduction of \$130 per annum to the steam-pipe fitter, and an increase of fifty (50) cents per diem to one mason, the wages at present received by this class of mechanics.							
<i>Pay of Mechanics and others, Naval Academy—</i>							
One mechanic at workshop, at \$2.25 per diem.....	\$821 25						
One master laborer to keep public grounds in order, at \$2.25 per diem.....	832 20						
Fourteen laborers to assist in same; three at \$2, and eleven at \$1.50 per diem each.....	8,212 50						
One laborer to superintend quarters of cadets, public grounds, &c., at \$2 per diem.....	730 00						
Six attendants; one at chapel, one at recitation-hall, one at offices, one at library, one at paymaster's office, and one at store, at \$20 per month each.....	1,440 00						
Twenty servants to keep in order and attend to cadets' quarters, public buildings, &c., at \$20 per month each.....	4,800 00						
		Appropriated.	21	337	1	16,835 95	16,835 95
<i>Pay in Department of Steam-Engineering, Naval Academy—</i>							
One master-machinist, at \$3.50 per diem.....	\$1,277 50						
One boiler-maker, at \$3.50 per diem.....	1,277 50						
One pattern-maker, at \$3.50 per diem.....	1,277 50						
Two machinists, at \$2.50 per diem each.....	1,825 00						
One blacksmith, at \$2.50 per diem.....	912 50						
One moulder, at \$2.50 per diem.....	912 50						
Two laborers, at \$1.50 per diem each.....	1,095 00						
		Appropriated.	21	337	1	8,577 50	8,577 50
<i>Repairs and Improvements, Naval Academy—</i>							
Necessary repairs of public buildings, pavements, wharves, and walls enclosing the grounds of the Naval Academy; for repairs of the same, and for furniture, fixtures, &c.....		Appropriated.	21	337	1	21,000 00	24,600 00
		Appropriated.	21	448	1		
<i>Heating and Lighting, Naval Academy—</i>							
Fuel, and for heating and lighting the academy and school-ships.....		Appropriated.	21	337	1	17,000 00	17,000 00
<i>Contingent Expenses, Naval Academy—</i>							
Purchase of books for the library.....		Appropriated.	21	337	1	\$2,000 00	2,000 00
Stationery, blank books, models, maps, &c., and for text-books for the use of instructors.....		do.				2,000 00	2,000 00
Expenses of the board of visitors.....		do.				2,600 00	2,600 00
Purchase of chemicals, apparatus, and instruments in the department of physics and chemistry, and for repairs of the same.....		do.				2,500 00	2,500 00
Purchase of gas and steam-machinery, steam-pipe fittings, rent of buildings for the use of the academy; freight, cartage, water, music, musical and astronomical instruments, uniforms for the bandmen, telegraphing, and for the feed and maintenance of teams, and for the current expenses and repairs of all kinds, and for incidental labor and expenses not applicable to any other appropriation.....		do.				34,600 00	34,600 00
Stores in the department of steam-engineering.....		do.				800 00	800 00
Materials for repairs in steam-machinery.....		do.				1,000 00	1,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
MARINE CORPS.							
Pay, Marine Corps—							
Pay of officers on the active list:							
One colonel commandant, one colonel, two lieutenant-colonels, one adjutant and inspector, one quartermaster, one paymaster, four majors, two assistant quartermasters, one judge-advocate general United States Navy, nineteen captains, thirty first lieutenants, and fourteen second lieutenants							\$172,840
Pay of officers on the retired list:							
One colonel, one lieutenant-colonel, three majors, two assistant quartermasters, two captains, three first lieutenants, and three second lieutenants		R. S.	272	1596, 1623	}		
	June 30, 1834	4	713	4, 5			
	Mar. 2, 1847	9	155	3			
	Aug. 5, 1854	10	586	1			
	Feb. 2, 1857	11	163	1			
	July 17, 1862	12	594	2			
	June 30, 1864	13	144	1			
	Mar. 3, 1865	14	487	1			
	July 28, 1866	14	334	13			
	July 28, 1866	14	337	37			
	Mar. 2, 1867	14	422	1			
	July 15, 1870	14	517	7			
	Jan. 18, 1875	18	301	1			
	Navy Regs., July 18, 1816.						
	Feb. 23, 1881	21	337, 8	1			
					\$643,537 00	\$643,297 00	
Pay of non commissioned officers, musicians, and privates:							
One sergeant-major, one quartermaster-sergeant, one leader of the band, one drum-major, fifty first sergeants, one hundred and forty sergeants, one hundred and eighty corporals, thirty musicians, ninety-six drummers and fifers, and one thousand five hundred privates							389,052
Pay of civil force:							
Ten clerks and two messengers							16,275
Payments to discharged soldiers for clothing undrawn							20,000
Transportation of officers travelling under orders without troops							8,000
Commutation of quarters for officers where there are no public buildings							10,000
Provisions, Marine Corps—							
1,000 non-commissioned officers, musicians, privates, and washerwomen; 365 days, at one ration per day, is 365,000 rations, at 18 cents per ration		R. S.	733	3709, 3747	}	\$65,700 00	
Difference between the cost of rations, at 18 cents, and commutation, at \$1, for one enlisted man employed as clerk to colonel commandant, 365 days—365 rations, at 82 cents per ration	Appropriated.	21	338	1			
Same acts						299 30	
Difference between the cost of rations, at 18 cents, and commutation, at 75 cents, for eight enlisted men employed as clerks and messengers in commandant's, adjutant and inspector's, paymaster's, and quartermaster's offices, Washington, D. C., and assistant quartermaster's offices, Philadelphia, Pa., 365 days—2,920 rations, at 57 cents per ration	do.					1,664 40	
Difference between the cost of rations, at 18 cents, and commutation, at 50 cents, for three enlisted men employed as above, 365 days—1,095 rations, at 32 cents per ration	do.					350 40	
NOTE.—Commutation in lieu of rations in kind, at the rate of \$1, 75 cents, and 50 cents, to the above enlisted men, is authorized by order of the Navy Department, June 28, 1880.						68,014 10	68,013 10
Clothing, Marine Corps—							
2,000 non-commissioned officers, musicians, and privates, at \$36.87 per annum, actual cost		R. S.	73	3709, 3747	}	73,740 00	
600 overcoats, at \$10.13 ² / ₁₀ each	Appropriated.	21	338	1			
Same acts						6,083 40	
						79,823 40	75,659 00
Fuel, Marine Corps—							
3,894 cords of wood, as follows: One colonel commandant, one colonel, two lieutenant-colonels, four majors, three staff majors, two staff captains, twelve captains, fifteen first lieutenants, fifteen second lieutenants, one thousand non-commissioned officers, musicians, privates, and washerwomen; six hospitals, one armory, five mess-rooms for officers, sixteen offices for commandant and staff, and commanding officers of posts, nine rooms for officers of the day, nine guard-rooms at barracks and navy-yards, three stores for clothing and other supplies; one-fourth additional on 2,400 cords, the quantity supposed to be required in latitude north 36 degrees, from 1st September to 30th April, 600 cords; amounting, in all, to 3,894 cords, at \$6 per cord		R. S.	733	3709, 3747	}	23,364 00	18,496 50
	Appropriated.	21	338	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Military Stores, Marine Corps—</i>							
Pay of one chief armorer, at \$3 per day, \$939; three mechanics, at \$2.50 each per day, \$2,347.50; in all....	-----	R. S.	733	3709, 3747	} \$3,286.50		
Appropriated.	-----	21	338	1			
Purchase of military equipments, such as cartridge-boxes, bayonet-scarbards, haversacks, blanket-bags, canteens, musket-slings, swords, drums, bugles, flags, &c.....	-----				9,000 00	\$15,286 50	\$11,286 50
Purchase of 100 Springfield rifles, calibre .45, at \$15 each.	-----				1,500 00		
Purchase of ammunition	-----				1,000 00		
Purchase and repair of instruments for band, and purchase of music	-----				500 00		
<i>Transportation and Recruiting, Marine Corps—</i>							
Transportation of troops and the expenses of the recruiting service	-----					10,000 00	7,000 00
Appropriated.	-----	21	338	1	-----		
<i>Repair of Barracks—</i>							
At Portsmouth, N. H.; Boston, Mass.; Brooklyn, N. Y.; League Island, Pa.; Annapolis, Md.; headquarters, D. C.; navy-yard, Washington, D. C.; Gosport, Va.; and Mare Island, Cal.....	-----					13,872 00	13,000 00
Rent of building used for the manufacture of clothing, store for supplies, and offices of assistant quartermasters, Philadelphia, Pa.....	-----	21	338	1	10,000 00		
Hire of quarters for six enlisted men, employed as clerks and messengers at headquarters, Washington, D. C., and assistant quartermasters' offices, Philadelphia, Pa., at \$21 each per month.....	-----				2,000 00		
Hire of quarters for three enlisted men, employed as above, at \$10 each per month	-----				1,512 00		
NOTE.—Hire of quarters, at \$21 and \$10 per month, for the above enlisted men, authorized by order of the Navy Department, dated June 28, 1880.	-----				360 00		
<i>Forage, Marine Corps—</i>						5,400 00	750 00
Four public horses, one for messenger to commandant and staff, Washington, D. C., and three for general use at Marine barracks, League Island, Pa., and Mare Island, Cal.....	-----	21	338	1	720 00		
Twenty-six horses, the number authorized by law to officers.....	-----				4,680 00		
<i>Contingent, Marine Corps—</i>							
Gas and oil at Marine barracks, Portsmouth, N. H.; Boston, Mass.; Brooklyn, N. Y.; League Island, Pa.; assistant quartermaster's offices, Philadelphia, Pa.; Annapolis, Md.; headquarters and navy-yard, Washington, D. C.; Gosport, Va.; and Mare Island, Cal.....	-----	21	338	1	4,279 64	32,069 76	25,000 00
Water at Marine barracks, Boston, Mass.; Brooklyn, N. Y.; and Mare Island, Cal.....	-----				849 17		
Straw for bedding for enlisted men at various posts.....	-----				719 45		
Per diem to enlisted men, employed as clerks and messengers.....	-----				944 50		
Pay of laborer for public grounds, Marine barracks, Washington, D. C.....	-----				469 50		
Purchase of horse, carryall, and harness for public use at League Island, Pa.....	-----				400 00		
Furniture for Government houses.....	-----				5,000 00		
Repair of wharf, Marine barracks, Portsmouth, N. H.....	-----				462 50		
Laying drain-pipes, water-pipes, &c., at Marine barracks, Portsmouth, N. H.....	-----				545 00		
Introducing gas into officers' quarters and Marine barracks, Mare Island, Cal.....	-----				400 00		
Freight, ferriage, toll, cartage, funeral expenses of marines, stationery, telegraphing, rent of telephone, apprehension of deserters, per diem to enlisted men employed on constant labor, repair of gas and water-fixtures, office and barrack-furniture, packing-boxes, wrapping-paper, oil-cloth, crash, rope, twine, carpenter's tools, tools for police purposes, purchase and repair of hose, repairs to public carryall, purchase and repair of harness, purchase and repair of hand-carts and wheelbarrows, purchase and repair of cooking-stoves, ranges, &c.; stoves where there are no grates; purchase of ice, towels, and soap for offices; improving parade-grounds, repair of pumps, and for other purposes	-----				18,000 00		
Total Naval Establishment.....	-----					17,249,148 46	14,569,637 55

INDIAN AFFAIRS.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE DEPARTMENT OF THE INTERIOR.							
INDIAN SERVICE, CURRENT AND CONTINGENT EXPENSES.							
<i>Pay of Indian Agents—</i>							
Pay of sixty-six agents of Indian affairs, at the following-named agencies, at the rates respectively indicated, viz:							
At Warm Springs agency, Oregon	Mar. 3, 1881	21	485	1	\$1,000 00		
Increase	Submitted				500 00		
At the Klamath agency, Oregon	Mar. 3, 1881	21	485	1	1,100 00		
Increase	Submitted				400 00		
At the Grand Ronde agency, Oregon	Mar. 3, 1881	21	485	1	1,000 00		
Increase	Submitted				500 00		
At the Siletz agency, Oregon	Mar. 3, 1881	21	485	1	1,200 00		
Increase	Submitted				300 00		
At the Umatilla agency, Oregon	Mar. 3, 1881	21	485	1	1,200 00		
Increase	Submitted				300 00		
At the Neah Bay agency, Washington Territory	Mar. 3, 1881	21	485	1	1,100 00		
Increase	Submitted				400 00		
At the Yakama agency, Washington Territory	Mar. 3, 1881	21	485	1	2,000 00		
At the Colville agency, Washington Territory	do				1,500 00		
At the Nisqually agency, Washington Territory	do				1,200 00		
Increase	Submitted				300 00		
At the S'Kokomish agency, Washington Territory	Mar. 3, 1881	21	485	1	1,100 00		
Increase	Submitted				400 00		
At the Qui-nai-elt agency, Washington Territory	Mar. 3, 1881	21	485	1	1,000 00		
Increase	Submitted				500 00		
At the Tulalip agency, Washington Territory	Mar. 3, 1881	21	485	1	1,500 00		
At the Round Valley agency, California	do				1,500 00		
At the Hoopa Valley agency, California	do				1,000 00		
Increase	Submitted				500 00		
At the Tule River agency, California	Mar. 3, 1881	21	485	1	1,000 00		
Increase	Submitted				500 00		
At the Mission agency, California	Mar. 3, 1881	21	485	1	1,300 00		
Increase	Submitted				200 00		
At the Nevada agency, Nevada	Mar. 3, 1881	21	485	1	1,800 00		
At the Western Shoshone agency, Nevada	do				1,800 00		
At the Nez Percé agency, Idaho	do				1,600 00		
At the Lemhi agency, Idaho	do				1,100 00		
Increase	Submitted				400 00		
At the Fort Hall agency, Idaho	Mar. 3, 1881	21	485	1	1,500 00		
At the Flathead agency, Montana	do				1,500 00		
At the Blackfeet agency, Montana	do				1,800 00		
At the Crow agency, Montana	do				2,000 00		
At the Fort Peck agency, Montana	do				2,000 00		
At the Fort Belknap agency, Montana	do				1,000 00		
Increase	Submitted				500 00		
At the Yankton agency, Dakota	Mar. 3, 1881	21	485	1	1,600 00		
At the Crow Creek agency, Dakota	do				1,400 00		
Increase	Submitted				100 00		
At the Standing Rock agency, Dakota	Mar. 3, 1881	21	485	1	1,700 00		
At the Cheyenne River agency, Dakota	do				1,500 00		
At the Fort Berthold agency, Dakota	do				1,500 00		
Increase	Submitted				100 00		
At the Sisseton agency, Dakota	Mar. 3, 1881	21	485	1	1,500 00		
At the Devil's Lake agency, Dakota	do				1,200 00		
Increase	Submitted				300 00		
At the Lower Brulé agency, Dakota	Mar. 3, 1881	21	485	1	1,200 00		
Increase	Submitted				300 00		
At the Pine Ridge agency, Dakota	Mar. 3, 1881	21	485	1	2,200 00		
At the Rosebud agency, Dakota	do				2,200 00		
At the Shoshone agency, Wyoming Territory	do				1,500 00		
At the Uintah agency, Utah	do				1,000 00		
Increase	Submitted				600 00		
At the Ouray agency, Utah	do				1,500 00		
At the Pueblo agency, New Mexico	Mar. 3, 1881	21	485	1	2,000 00		
At the Navajo agency, New Mexico	do				2,000 00		
At the Mescalero agency, New Mexico	do				1,500 00		
At the Southern Ute agency, Colorado	Mar. 3, 1881	21	486	1	1,400 00		
Increase	Submitted				100 00		
At the Great Nemaha agency, Nebraska	Mar. 3, 1881	21	486	1	1,000 00		
Increase	Submitted				500 00		
At the Omaha and Winnebago agency, Nebraska	Mar. 3, 1881	21	486	1	1,600 00		
At the Otoe agency, Nebraska	do				1,000 00		
Increase	Submitted				500 00		
At the Santee agency, Nebraska	Mar. 3, 1881	21	486	1	1,200 00		
Increase	Submitted				300 00		
At the Pottawatomie agency, Kansas	Mar. 3, 1881	21	486	1	1,000 00		
At the Ponca agency, Indian Territory	do				1,500 00		
At the Pawnee agency, Indian Territory	do				1,500 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Pay of Indian Agents—Continued.</i>							
At the Sac and Fox agency, Indian Territory	Mar. 3, 1881	21	486	1	\$1,200 00		
Increase	Submitted				300 00		
At the Quapaw agency, Indian Territory	Mar. 3, 1881	21	486	1	1,200 00		
Increase	Submitted				400 00		
At the Osage agency, Indian Territory	Mar. 3, 1881	21	486	1	1,600 00		
Increase	Submitted				200 00		
At the Cheyenne and Arapahoe agency, Indian Territory ..	Mar. 3, 1881	21	486	1	2,200 00		
At the Kiowa agency, Indian Territory	do				2,000 00		
At the Union agency, Indian Territory	do				2,000 00		
At the White Earth agency, Minnesota	do				1,600 00		
Increase	Submitted				400 00		
At the Sac and Fox agency, Iowa	Mar. 3, 1881	21	486	1	1,000 00		
Increase	Submitted				500 00		
At the Green Bay agency, Wisconsin	Mar. 3, 1881	21	486	1	1,500 00		
At the La Pointe agency, Wisconsin	do				2,000 00		
At the Mackinac agency, Michigan	do				1,200 00		
Increase	Submitted				300 00		
At the New York agency, New York	Mar. 3, 1881	21	486	1	1,200 00		
At the Colorado River agency, Arizona	do				1,500 00		
At the Pima agency, Arizona	do				1,800 00		
At the San Carlos agency, Arizona	do				2,000 00		
At the Mosquis Pueblo agency, Arizona	do				1,300 00		
Increase	Submitted				200 00		
						\$107,600 00	\$96,800 00
<i>Pay of Interpreters—</i>							
Pay of seventy-five interpreters, as follows, (increase submitted,) viz:							
Six for the tribes in Oregon, viz: Two for the Klamath (and one each for Grand Ronde, Siletz, Umatilla, and Warm Springs agencies, at \$500 per annum each	Mar. 3, 1881	R. S. 21	362 486	2068, 2070 1	3,000 00		
Seven for the tribes in Washington Territory, to be assigned to such agencies as the Secretary of the Interior may direct, at \$500 per annum each	Same acts				3,500 00		
Three for the tribes in Idaho, viz: At Nez Percé, Lemhi, and Fort Hall agencies, at \$500 per annum each	do				1,500 00		
Four for the tribes in Nevada, viz: For Pi-Ute, Walker River, and Pyramid Lake reservations, and Western Shoshone agency, at \$500 per annum each	do				2,000 00		
Six for tribes in Montana, viz: One each at Flathead, Blackfeet, Crow, and Fort Belknap, and two at Fort Peck agencies, at \$500 per annum each	do				3,000 00		
Twelve for the tribes in Dakota, viz: Two each at Fort Berthold and Pine Ridge, and one each at Yankton, Crow Creek, Standing Rock, Cheyenne River, Sisseton, Devil's Lake, Lower Brulé, and Rosebud agencies, at \$500 per annum each	do				6,000 00		
One for the tribes in Wyoming, at the Shoshone agency, at \$500 per annum	do				500 00		
Two for the tribes in Utah, viz: Uintah and Ouray agencies, at \$500 per annum each	do				1,000 00		
Four for the tribes in New Mexico, viz: Two for the Navajo, and one each for the Mescalero Apache and Pueblo agencies, at \$500 per annum each	do				2,000 00		
One for the tribes in Colorado, at the Southern Ute agency, at \$500 per annum	do				500 00		
Six for the tribes in Nebraska, to be assigned to such agencies as the Secretary of the Interior may direct, at \$500 per annum each	do				3,000 00		
Nine for the tribes in the Indian Territory, to be assigned as the Secretary of the Interior may direct, at \$500 per annum each	do				4,500 00		
Three for the tribes in Wisconsin, viz: One for the Green Bay, and two for the La Pointe agencies, at \$500 per annum each	do				1,500 00		
Four for the tribes in Minnesota, viz: Boise Fort and White Earth agencies, and Red Lake and Leech Lake reservations, at \$500 per annum each	do				2,000 00		
Two for the tribes in Michigan, viz: Mackinac agency, at \$500 per annum each	do				1,000 00		
Five for the tribes in Arizona, viz: One each for the Colorado River, Pima and Maricopa, and Moquis Pueblo, and two for San Carlos agencies, at \$500 per annum each	do				2,500 00		
For additional payment of the said interpreters, to be distributed in the discretion of the Secretary of the Interior	do				5,000 00		
For pay of special interpreters, when necessary, and where not regularly employed	Submitted				1,000 00		
						43,500 00	26,500 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Pay of Indian Inspectors—</i>							
Pay for five Indian inspectors, at \$3,000 per annum each. }	Mar. 3, 1881	R. S. 21	360 487	2043, ⁴ 1	}	\$15,000 00	\$15,000 00
<i>Travelling Expenses of Indian Inspectors—</i>							
Necessary travelling expenses of five Indian inspectors. }	Mar. 3, 1881	R. S. 21	360 487	2044 1	}	6,000 00	6,000 00
<i>Buildings at Agencies, and Repairs—</i>							
Buildings at agencies, and repairs of the same	Appropriated.	21	487	1	25,000 00	20,000 00
<i>Contingencies, Indian Department—</i>							
Contingencies of the Indian service, including travelling } and incidental expenses of Indian agents and of their } offices; for pay of employes, and for pay of five special } agents, at \$2,000 per annum each	Appropriated.	R. S. 21	363 487	2076, ⁷ 1	}	45,000 00	32,500 00
<i>Expenses of Indian Commissioners—</i>							
For the expenses of the commission of citizens serving } without compensation, appointed by the President, } under the provision of the fourth section of the act of } April 10, 1869	Submitted	R. S.	359	2039	}	10,000 00	
FULFILLING TREATY STIPULATIONS WITH, AND SUPPORT OF, INDIAN TRIBES.							
<i>Fulfilling Treaties with Apaches, Kiowas, and Comanches—</i>							
Fifteenth of thirty instalments, as provided to be ex- } pended under the tenth article treaty of October } twenty-first, eighteen hundred and sixty-seven, con- } cluded at Medicine Lodge Creek, in Kansas, with the } Kiowas and Comanches, and under the third article } treaty of the same date with the Apaches, (permanent). }	Oct. 21, 1867 Oct. 21, 1867	15 15	584 590	Art. 10 3	} \$30,000 00		
Support of Apaches, Kiowas, and Comanches:							
Purchase of clothing, as provided to be expended, under } the tenth article treaty of October twenty-first, eighteen } hundred and sixty-seven, with the Kiowas and Coman- } ches, and third article treaty of the same date with the } Apaches	Oct. 21, 1867	15	585, ⁹⁰	10-3	15,000 00		
Pay of carpenter, farmer, blacksmith, miller, and engineer. }	Oct. 21, 1867	15	585	14	5,200 00		
Pay of physician and teacher	do				2,500 00		
NOTE.—For Kiowa agency, Indian Territory.						52,700 00	52,700 00
<i>Fulfilling Treaties with Cheyennes and Arapahoes—</i>							
Fifteenth of thirty instalments, provided to be expended } under the tenth article of treaty of October twenty- } eighth, eighteen hundred and sixty-seven, (permanent). }	Oct. 28, 1867	15	596	10	20,000 00		
Support of Cheyennes and Arapahoes:							
Purchase of clothing, as per tenth article treaty of Octo- } ber twenty-eighth, eighteen hundred and sixty-seven } Pay of physician and teacher, as per thirteenth article of } same treaty	do				14,000 00		
Pay of carpenter, farmer, blacksmith, miller, and en- } gineer, as per same article	Oct. 28, 1867	15	597	13	2,100 00		
NOTE.—For Cheyenne and Arapahoe agency, Indian Territory.	do				4,500 00	40,600 00	40,600 00
<i>Fulfilling Treaties with Chickasaws—</i>							
Permanent annuity in goods	Feb. 25, 1799 Apr. 28, 1866	1 14	619 774	1 10	}	3,000 00	3,000 00
NOTE.—For Union agency, Indian Territory.							
<i>Fulfilling Treaties with Chippewas, Boise Fort Band—(permanent)—</i>							
Seventeenth of twenty instalments, for the support of one } blacksmith and assistant, and for tools, iron, and steel, } and other articles necessary for the blacksmith-shop, as } per third article of treaty of April seventh, eighteen } hundred and sixty-six	Apr. 7, 1866	14	766	3	1,500 00		
Seventeenth of twenty instalments, for the support of one } school-teacher, and for the necessary books and station- } ery, as per same article of same treaty	do				800 00		
Seventeenth of twenty instalments, for the instruction of } Indians in farming and purchase of seeds, tools, and so } forth, as per same article of same treaty	do				800 00		
Seventeenth of twenty instalments of annuity, in money, } to be paid per capita, as per same article of same treaty } Seventeenth of twenty instalments of annuity, in provis- } ions, ammunition, and tobacco, as per same article of } same treaty	do				3,500 00		
Seventeenth of twenty instalments of annuity, in goods } and other articles, as per same article of same treaty ..	do				1,000 00		
NOTE.—For La Pointe agency, Wisconsin.	do				6,500 00	14,100 00	14,100 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Chippewas of the Mississippi—</i>							
Thirty-sixth of forty-six instalments, to be paid to the Chippewas of the Mississippi, per third article of treaty of August second, eighteen hundred and forty-seven, and fifth article of treaty of March nineteenth, eighteen hundred and sixty-seven, (permanent)	Aug. 2, 1847 Mar. 19, 1867	9 16	904 720	3 5	} \$1,000 00		
Eighth of ten instalments of annuity, in money, last series, per third article of treaty of February twenty-second, eighteen hundred and fifty-five, and third article of treaty of eighteen hundred and sixty-four, (permanent)	Feb. 22, 1855 May 7, 1864	10 13	1167 694	3 3			
Support of Chippewas of the Mississippi:							
For the support of a school or schools upon said reservation, during the pleasure of the President, in accordance with third article of treaty of March nineteenth, eighteen hundred and sixty-seven	Mar. 19, 1867	16	719	3	4,000 00	\$25,300 00	\$25,300 00
Gilling-twine for nets.	Appropriated.	21	488	1	300 00		
NOTE.—For White Earth, Minnesota.							
<i>Fulfilling Treaties with Chippewas, Pillagers, and Lake Winnebago-shish Bands—</i>							
Twenty-eighth of forty instalments of annuity, in money, per third article of treaty of February twenty-second, eighteen hundred and fifty-five, and third article of treaty of May seventh, eighteen hundred and sixty-four, (permanent)	Feb. 22, 1855 May 7, 1864	10 13	1168 694	3 3	} 10,666 66		
Twenty-eighth of forty instalments of annuity, in goods, per same articles of same treaties, (permanent)	Same treaties.						
Twenty-eighth of forty instalments, for purposes of utility, per same articles of same treaties, (permanent)	do.				4,000 00		
Support of Chippewas, Pillagers, and Lake Winnebago-shish bands:							
Eighth of ten instalments, "last series, for purposes of education, per third article of treaty of February 22, 1855, and third article of treaty of May 7, 1864	Feb. 22, 1855 May 7, 1864	10 13	1168 694	3 3	} 2,500 00		
Gilling-twine for nets	Appropriated.	21	488	1			
NOTE.—For White Earth, Minnesota.							
<i>Fulfilling Treaties with Choctaws—(permanent)—</i>							
Permanent annuity, per second article of treaty of November sixteenth, eighteen hundred and five, and thirteenth article of treaty of June twenty-second, eighteen hundred and fifty-five	Nov. 16, 1805 June 22, 1855	7 11	99 614	2 13	} 3,000 00		
Permanent annuity for support of light-horsemen, per thirteenth article of treaty of October eighteenth, eighteen hundred and twenty, and thirteenth article of treaty of June twenty-second, eighteen hundred and fifty-five	Oct. 18, 1820 June 22, 1855	7 11	213 614	13 13			
Permanent annuity for support of blacksmith, per sixth article of treaty of October eighteenth, eighteen hundred and twenty, ninth article of treaty of January twentieth, eighteen hundred and twenty-five, and thirteenth article of treaty of June twenty-second, eighteen hundred and fifty-five	Oct. 18, 1820 Jan. 20, 1825 June 22, 1855	7 7 11	212 236 614	6 9 13	} 600 00		
Permanent annuity for education, per second and thirteenth articles of last two treaties named above	Jan. 20, 1825 June 22, 1855	7 11	236 614	2 13			
Permanent annuity for iron and steel, per ninth article of treaty of January twentieth, eighteen hundred and twenty-five, and thirteenth article of treaty of June twenty-second, eighteen hundred and fifty-five	Jan. 20, 1825 June 22, 1855	7 11	236 614	9 13	} 320 00		
Interest on three hundred and ninety thousand two hundred and fifty-seven dollars and ninety-two cents, at five per centum per annum for education, support of the government, and other beneficial purposes, under the direction of the general council of the Choctaws, in conformity with the provisions contained in the ninth and thirteenth articles of treaty of January twentieth, eighteen hundred and twenty-five, and treaty of June twenty-second, eighteen hundred and fifty-five	Same treaties.						
NOTE.—For Union agency, Indian Territory.							
<i>Fulfilling Treaties with Creeks—(permanent)—</i>							
Permanent annuity, in money, per fourth article of treaty of August seventh, seventeen hundred and ninety, and fifth article of treaty of August seventh, eighteen hundred and fifty-six	Aug. 7, 1790 Aug. 7, 1856	7 11	36 700	4 5	} 1,500 00		

General object, (title of appropriation,) and details and explanations.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Creeks—(permanent)—Continued.</i>							
Permanent annuity, in money, per second article of treaty of June sixteenth, eighteen hundred and two, and fifth article of treaty of August seventh, eighteen hundred and fifty-six	June 16, 1802 Aug. 7, 1856	7 11	69 700	2 5	} \$3,000 00		
Permanent annuity, in money, per fourth article of treaty of January twenty-fourth, eighteen hundred and twenty-six, and fifth article of treaty of August seventh, eighteen hundred and fifty-six	Jan. 24, 1826 Aug. 7, 1856	7 11	287 700	4 5	} 20,000 00		
Permanent annuity for blacksmith and assistant, and for shop and tools, per eighth article of treaty of January twenty-fourth, eighteen hundred and twenty-six, and fifth article of treaty of August seventh, eighteen hundred and fifty-six	Same treaties.				840 00		
Permanent annuity for iron and steel for shop, per same articles and treaties	do.				270 00		
Permanent annuity for the pay of a wheelwright, per same articles of same treaties	do.				600 00		
Blacksmith and assistant, shop and tools, per fifth article of treaty of February fourteenth, eighteen hundred and thirty-three, and fifth article of treaty of August seventh, eighteen hundred and fifty-six	Feb. 14, 1833 Aug. 7, 1856	7 11	419 700	5 5	} 840 00		
Iron and steel for shop	Same treaties.				270 00		
Wagon-maker	do.				600 00		
Education	do.				1,000 00		
Assistance in agricultural operations	do.				2,000 00		
Five per centum interest on two hundred thousand dollars, for purposes of education, per sixth article of treaty of August seventh, eighteen hundred and fifty-six	Aug. 7, 1856	11	701	6	10,000 00		
Interest on six hundred and seventy-five thousand one hundred and sixty-eight dollars, at the rate of five per centum per annum, to be expended under the direction of the Secretary of the Interior, under provisions of third article of treaty of June fourteenth, eighteen hundred and sixty-six	June 14, 1866	14	786	3	33,758 40		
NOTE.—For Union agency, Indian Territory.						\$74,678 40	\$69,968 40
<i>Support of Crows—</i>							
Fourteenth of thirty instalments, to supply male persons, six hundred in number, over fourteen years of age, with a suit of good substantial woollen clothing, consisting of a coat, hat, pantaloons, flannel shirt, and woollen socks, as per ninth article of treaty of May seventh, eighteen hundred and sixty-eight	May 7, 1868	15	651	9	8,000 00		
Fourteenth of thirty instalments, to supply each female, seven hundred in number, over twelve years of age, with a flannel skirt, or the goods necessary to make the same, a pair of woollen hose, twelve yards of calico, and twelve yards of cotton domestic, as per same article	do.				6,000 00		
Fourteenth of thirty instalments, to supply three hundred and fifty boys, and three hundred and fifty girls, under the ages named, such flannel and cotton goods as may be needed to make each a suit, as aforesaid, together with a pair of woollen hose for each, per same article	do.				5,000 00		
Pay of a physician, per tenth article of same treaty	May 7, 1868	15	652	10	1,200 00		
Thirteenth of twenty instalments, for pay of teacher and furnishing necessary books and stationery, under seventh article of same treaty	May 7, 1868	15	651	7	1,500 00		
Pay of carpenter, miller, engineer, farmer, and blacksmith, as per tenth article of same treaty	May 7, 1868	15	652	10	3,300 00		
Pay of second blacksmith, and iron and steel, as per eighth article of same treaty	May 7, 1868	15	651	8	2,000 00		
This amount, or so much thereof as may be necessary, to furnish flour and meat, and such other articles as may be needed	Appropriated.	21	490	1	65,000 00		
NOTE.—For Crow agency, Montana.						92,000 00	92,000 00
<i>Fulfilling Treaties with Iowas—(permanent)—</i>							
Interest in lieu of investment on fifty-seven thousand five hundred dollars, balance of one hundred and fifty-seven thousand five hundred dollars, to July first, eighteen hundred and eighty-two, at five per centum per annum, for education or other beneficial purposes, under the direction of the President, per ninth article of treaty of May seventeenth, eighteen hundred and fifty-four	May 17, 1854	10	1071	9		2,875 00	2,875 00
NOTE.—For Great Nemaha agency, Nebraska.							
<i>Fulfilling Treaties with Kansas—(permanent)—</i>							
Interest in lieu of investment on two hundred thousand dollars, at five per centum per annum, per second article of treaty of January fourteenth, eighteen hundred and forty-six	Jan. 14, 1846	9	842	2		10,000 00	10,000 00
NOTE.—For Osage agency, Indian Territory.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Kickapoos—</i>							
Interest on ninety-three thousand five hundred and eighty-one dollars and nine cents, at five per centum per annum, for educational and other beneficial purposes, per treaty of May eighteenth, eighteen hundred and fifty-four, (permanent)	May 18, 1854	10	1079	2	\$4, 679 05		
Support of Kickapoos: Settlement, support, and civilization of Kickapoo Indians in the Indian Territory, lately removed from Mexico, and such as may be removed hereafter	Appropriated.	21	490	1	8, 000 00	\$12, 679 05	\$12, 679 05
NOTE.—\$4,679.05 for Pottawatomie agency, Kansas, and \$8,000 for Sac and Fox agency, Indian Territory.							
<i>Support of Klamaths and Modocs—</i>							
Sixteenth of twenty instalments, for keeping in repair one saw-mill, one flouring-mill, buildings for the blacksmith, carpenter, and wagon and plow-maker, the manual-labor school, and hospital, as per fourth article of treaty of October fourteenth, eighteen hundred and sixty-four	Oct. 14, 1864	16	708	4	1, 000 00		
Seventeenth of twenty instalments, for the purchase of tools and materials for saw and flour-mills, carpenter, blacksmith, wagon and plow-maker shops, and books and stationery for the manual-labor school, per same article same treaty	do.				1, 500 00		
Seventeenth of twenty instalments, to pay salary and subsistence of one physician, one miller, and two school-teachers, as per fifth article of same treaty	Oct. 14, 1864	16	709	5	3, 600 00	6, 100 00	6, 100 00
NOTE.—For Klamath agency, Oregon.							
<i>Fulfilling Treaties with Miamies of Kansas—(permanent)—</i>							
Permanent provisions for blacksmith and assistant, and iron and steel for shop, per fifth article treaty of October sixth, eighteen hundred and eighteen, and fourth article treaty of June fifth, eighteen hundred and fifty-four	Oct. 6, 1818 June 5, 1854	7 10	191 1095	5 4	411 43		
Permanent provision for miller, in lieu of gunsmith, per same articles and treaties, and per fifth article of treaty of October twenty-third, eighteen hundred and thirty-four	Oct. 6, 1818 Oct. 23, 1834 June 5, 1854	7 7 10	191 464 1095	5 5 4	262 62		
Interest on twenty-one thousand eight hundred and eighty-four dollars and eighty-one cents, at five per centum, for educational purposes, per third article treaty of June fifth, eighteen hundred and fifty-four ...	June 5, 1854	10	1094	3	1, 094 24	1, 768 29	1, 768 29
NOTE.—For Quapaw agency, Indian Territory.							
<i>Fulfilling Treaties with Miamies of Eel River—(permanent)—</i>							
Permanent annuity, in goods or otherwise, per fourth article treaty of August third, seventeen hundred and ninety-five	Aug. 3, 1795	7	51	4	500 00		
Permanent annuity, in goods or otherwise, per articles of treaty of August twenty-first, eighteen hundred and five	Aug. 21, 1805	7	91	3	250 00		
Permanent annuity, in goods or otherwise, per third and separate articles treaty of September thirtieth, eighteen hundred and nine	Sept. 30, 1809	7	114	3	350 00	1, 100 00	1, 100 00
NOTE.—Indiana; no agency.							
<i>Support of Moles—</i>							
Pay of teachers and for manual-labor schools, and for all necessary materials therefor, and for the subsistence of the pupils, per second article treaty of December twenty-first, eighteen hundred and fifty-five	Dec. 21, 1855	12	981	2	3, 000 00	3, 000 00	3, 000 00
NOTE.—For Grand Ronde agency, Oregon.							
<i>Support of Nez Percés—</i>							
Salaries of two matrons to take charge of the boarding-schools, two assistant teachers, one farmer, one carpenter, and two millers, per fifth article treaty of June ninth, eighteen hundred and sixty-three	June 9, 1863	14	650	5	3, 500 00		
Repairs of houses, mills, and tools, and necessary materials, per same article and treaty	do.				1, 000 00	4, 500 00	4, 500 00
NOTE.—For Nez Percé agency, Idaho.							
<i>Support of Northern Cheyennes and Arapahoes—</i>							
Fourth of ten instalments, to be expended by the Secretary of the Interior, for each Indian engaged in agriculture, in the purchase of such articles as from time to time the condition and necessities of the Indians may indicate to be proper, as per sixth article treaty of May tenth, eighteen hundred and sixty-eight, and agreement with the Sioux Indians, approved February twenty-eighth, eighteen hundred and seventy-seven ...	May 10, 1868 Feb. 28, 1877	15 19	657 256	6 5	35, 000 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Support of Northern Cheyennes and Arapahoes—Continued.</i>							
Fourteenth of thirty instalments, for purchase of clothing, as per sixth article treaty of May tenth, eighteen hundred and sixty-eight.....	May 10, 1868	15	657	6	\$12,000 00		
Pay of physician, teacher, carpenter, miller, farmer, blacksmith, and engineer, per seventh article of same treaty.	May 10, 1868	15	658	7	6,000 00	\$53,000 00	\$53,000 00
NOTE.—For Shoshone agency, Wyoming.							
<i>Fulfilling Treaties with Omahas—(permanent)—</i>							
Last of fifteen instalments of this amount, being third series, in money or otherwise, per fourth article treaty of March sixteenth, eighteen hundred and fifty-four....	Mar. 16, 1854	10	1044	4	.....	20,000 00	20,000 00
NOTE.—For Omaha agency, Nebraska.							
<i>Fulfilling Treaties with Osages—(permanent)—</i>							
Interest on sixty-nine thousand one hundred and twenty dollars, at five per centum per annum, being value of fifty-four sections of land set apart by treaty of June second, eighteen hundred and twenty-five, for educational purposes, per Senate resolution of January ninth, eighteen hundred and thirty-eight.....	June 2, 1825 Jan. 9, 1838	7	242	6	} 3,456 00		
Interest on three hundred thousand dollars, at five per centum per annum, to be paid semi-annually in money or such articles as the Secretary of the Interior may direct, as per first article treaty of September twenty-ninth, eighteen hundred and sixty-five.....	Sept. 29, 1865	14	687	1	15,000 00	18,456 00	18,456 00
NOTE.—For Osage agency, Indian Territory.							
<i>Fulfilling Treaties with Otoes and Missourias—(permanent)—</i>							
Last of fifteen instalments, being the third series, in money or otherwise, per fourth article treaty of March fifteenth, eighteen hundred and fifty-four.....	Mar. 15, 1854	10	1039	4	.....	9,000 00	9,000 00
NOTE.—For Otoe agency, Nebraska.							
<i>Fulfilling Treaties with Pawnees—</i>							
Perpetual annuity, at least one-half of which is to be paid in goods and such articles as may be deemed necessary for them, per second article treaty of September twenty-fourth, eighteen hundred and fifty-seven, (permanent)...	Sept. 24, 1857	11	729	2	30,000 00		
Support of Pawnees:							
Support of two manual-labor schools, per third article of treaty of September twenty-fourth, eighteen hundred and fifty-seven.....	Sept. 24, 1857	11	730	3	10,000 00		
Pay of two farmers, two blacksmiths and two apprentices, one miller and apprentice, two teachers, and one shoemaker and one carpenter.....	Sept. 24, 1857	11	730	3, 4	7,000 00		
Pay of physician and purchase of medicines.....	Appropriated.	21	493	1	1,200 00		
Purchase of iron and steel, and other necessities for the shops, as per fourth article treaty of September twenty-fourth, eighteen hundred and fifty-seven.....	Sept. 24, 1857	11	730	4	500 00		
Purchase of farming-utensils and stock, per same article of same treaty.....	do.....				1,000 00		
Repairs of grist and saw-mills.....	Appropriated.	21	493	1	300 00		
NOTE.—For Pawnee agency, Indian Territory.						50,000 00	50,000 00
<i>Fulfilling Treaties with Poncas—</i>							
Ninth of fifteen instalments, last series, to be paid to them or expended for their benefit, per second article treaty of March twelfth, eighteen hundred and fifty eight, (permanent).....	Mar. 12, 1858	12	997	2	8,000 00		
Support of Poncas:							
This amount, or so much thereof as may be necessary, to be used at the discretion of the President, to carry on the work of aiding and instructing the Poncas in the arts of civilization, with a view to their self-support, for clothing, and for pay of employés.....	Mar. 3, 1871	16	558	1	10,000 00		
This amount, to be expended under the direction of the Secretary of the Interior, for subsistence of the Poncas..	Appropriated.	21	493	1	35,000 00	53,000 00	53,000 00
NOTE.—For Ponca agency, Indian Territory.							
<i>Fulfilling Treaties with Pottawatomies—(permanent)—</i>							
Permanent annuity, in silver, per fourth article treaty of August third, seventeen hundred and ninety-five.....	Aug. 3, 1795	7	51	4	357 80		
Permanent annuity, in silver, per third article treaty of September thirtieth, eighteen hundred and nine.....	Sept. 30, 1809	7	114	3	178 90		
Permanent annuity, in silver, per third article treaty of October second, eighteen hundred and eighteen.....	Oct. 2, 1818	7	185	3	894 50		
Permanent annuity, in money, per second article treaty of September twentieth, eighteen hundred and twenty-eight.....	Sept. 20, 1828	7	315	2	715 60		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Pottawatomies—(permanent)—Continued.</i>							
Permanent annuity, in specie, per second article treaty of July twenty-ninth, eighteen hundred and twenty-nine, and second article of treaty of September twentieth, eighteen hundred and twenty-eight	Sept. 20, 1828 July 29, 1829	7 7	315 320	2 2	} \$5,724 77		
Permanent provision for payment of money in lieu of tobacco, iron, and steel, per second article treaty of September twentieth, eighteen hundred and twenty-eight, and tenth article treaties of June fifth and seventeenth, eighteen hundred and forty-six	Sept. 20, 1828 June 5, 1846 June 17, 1846	7 9 9	318 855 855	2 10 10	} 107 34		
Permanent provision for three blacksmiths and assistants, and for iron and steel for shops, per third article treaty of October sixteenth, eighteen hundred and twenty-six; second article treaty of September twentieth, eighteen hundred and twenty-eight; and second article treaty of July twenty-ninth, eighteen hundred and twenty-nine	Oct. 16, 1826 Sept. 20, 1828 July 29, 1829	7 7 7	296 318 321	3 2 2	} 1,008 99		
Permanent provision for fifty barrels of salt, per second article treaty of July twenty-ninth, eighteen hundred and twenty-nine	July 29, 1829	7	321	2	156 54		
Interest on two hundred and thirty-thousand sixty-four dollars and twenty cents, at five per centum, in conformity with provisions of article seventh of treaties of June fifth and seventeenth, eighteen hundred and forty-six	June 5, 1846 June 17, 1846	9 9	855 855	7 7	} 11,503 21		
						\$20,647 65	\$20,647 65
NOTE.—For Pottawatomie agency, Kansas.							
<i>Fulfilling Treaties with Pottawatomies of Huron—(permanent)—</i>							
Permanent annuity, in money or otherwise, per second article treaty of November seventeenth, eighteen hundred and seven	Nov. 17, 1807	7	106	2	.....	400 00	400 00
NOTE.—For Mackinac agency, Michigan.							
<i>Fulfilling Treaties with Quapaws—</i>							
For education, per third article treaty of May thirteenth, eighteen hundred and thirty-three, (permanent)	May 13, 1833 Feb. 23, 1867	7 15	425 516	3 10	} 1,000 00		
Support of Quapaws: Blacksmith and assistants, and tools, iron, and steel for blacksmith-shop, per third article treaty of May thirteenth, eighteen hundred and thirty-three	May 13, 1833	7	425	3	1,060 00		
						2,060 00	2,060 00
NOTE.—For Quapaw agency, Indian Territory.							
<i>Fulfilling Treaties with Sacs and Foxes of the Mississippi—(permanent)—</i>							
Permanent annuity, in goods or otherwise, per third article treaty of November third, eighteen hundred and four	Nov. 3, 1804	7	85	3	1,000 00		
Interest on two hundred thousand dollars, at five per centum, per second article treaty of October twenty-first, eighteen hundred and thirty-seven	Oct. 21, 1837	7	540	2	10,000 00		
Interest on eight hundred thousand dollars, at five per centum, per second article treaty of October eleventh, eighteen hundred and forty-two, provided that the sum of \$1,500 of this amount shall be used for the pay of a physician and for purchase of medicine	Oct. 11, 1842	7	596	2	40,000 00		
						51,000 00	51,000 00
NOTE.—\$12,174.66 to Iowa, and \$38,825.34 to Indian Territory.							
<i>Fulfilling Treaties with Sacs and Foxes of Missouri—</i>							
Interest on one hundred and fifty-seven thousand four hundred dollars, at five per centum, under the direction of the President, per second article treaty of October twenty-first, eighteen hundred and thirty-seven, (permanent)	Oct. 21, 1837	7	543	2	7,870 00		
Support of Sacs and Foxes of Missouri:							
Support of a school, per fifth article treaty of March sixth, eighteen hundred and sixty-one	Mar. 6, 1861	12	1172	5	200 00		
						8,070 00	8,070 00
NOTE.—For Great Nemaha agency, Nebraska.							
<i>Fulfilling Treaties with Seminoles—(permanent)—</i>							
Five per centum interest on two hundred and fifty thousand dollars, to be paid as annuity, per eighth article treaty of August seventh, eighteen hundred and fifty-six	Aug. 7, 1856	7	702	8	12,500 00		
Five per centum interest on two hundred and fifty thousand dollars, to be paid as annuity, (they having joined their brethren west,) per eighth article treaty of August seventh, eighteen hundred and fifty-six .....	.....do.....				12,500 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Seminoles—(permanent)—Continued.</i>							
Interest on fifty thousand dollars, at the rate of five per centum per annum, to be paid annually for the support of schools, as per third article treaty of March twenty-first, eighteen hundred and sixty-six	Mar. 21, 1866	14	757	3	\$2,500 00		
Interest on twenty thousand dollars, at the rate of five per centum per annum, to be paid annually for the support of the Seminole government, as per same article same treaty	do				1,000 00		
						\$28,500 00	\$28,500 00
NOTE.—For Union agency, Indian Territory.							
<i>Fulfilling Treaties with Senecas—(permanent)—</i>							
Permanent annuity, in specie, per fourth article treaty of September twenty-ninth, eighteen hundred and seventeen	Sept. 29, 1817	7	161	4	500 00		
Permanent annuity, in specie, per fourth article treaty of September seventeenth, eighteen hundred and eighteen	Sept. 17, 1818	7	197	4	500 00		
Permanent annuity, for blacksmith and miller, per fourth article treaty of February twenty-eighth, eighteen hundred and thirty-one, to be annually paid to them, as a national fund, to be expended by them for such articles and wants and improvements in agriculture as their chiefs (with the consent of their agent) may designate, as stipulated in the seventh article treaty of February twenty-third, eighteen hundred and sixty-seven	Feb. 23, 1867	15	515	7	1,660 00		
Permanent annuity, in specie, per fourth article treaty of September seventeenth, eighteen hundred and eighteen, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven	Sept. 17, 1818 Feb. 23, 1867	7 15	179 515	4 5	500 00		
Blacksmith and assistant, shops and tools, iron and steel, per fourth article treaty of July twentieth, eighteen hundred and thirty-one, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven	July 20, 1831 Feb. 23, 1867	7 15	352 515	4 5	530 00		
						3,690 00	3,690 00
NOTE.—For Quapaw agency, Indian Territory.							
<i>Fulfilling Treaties with Senecas of New York—(permanent)—</i>							
Permanent annuity, in lieu of interest on stock, per act of February nineteenth, eighteen hundred and thirty-one	Feb. 19, 1831	4	442	1	6,000 00		
Interest, in lieu of investment, on seventy-five thousand dollars, at five per centum, per act of June twenty-seventh, eighteen hundred and forty-six	June 27, 1846	9	35	2	3,750 00		
Interest, at five per centum, on forty-three thousand and fifty dollars, transferred from the Ontario Bank to the United States Treasury, per act of June twenty-seventh, eighteen hundred and forty-six	June 27, 1846	9	35	3	2,152 50		
						11,902 50	11,902 50
NOTE.—For New York agency, New York.							
<i>Fulfilling Treaties with Shawnees—(permanent)—</i>							
Permanent annuity, for educational purposes, per fourth article treaty of August third, seventeen hundred and ninety-five, and third article treaty of May tenth, eighteen hundred and fifty-four	Aug. 3, 1795 May 10, 1854	7 10	51 1056	4 3	1,000 00		
Permanent annuity, in specie, for educational purposes, per fourth article treaty of September twenty-ninth, eighteen hundred and seventeen, and third article treaty of May tenth, eighteen hundred and fifty-four	Sept. 29, 1817 May 10, 1854	7 10	161 1056	4 3	2,000 00		
Interest, at five per centum, on forty thousand dollars, for educational purposes, per third article of last-named treaty	May 10, 1854	10	1056	3	2,000 00		
						5,000 00	5,000 00
NOTE.—For Union agency, Indian Territory.							
<i>Fulfilling Treaties with Eastern Shawnees—(permanent)—</i>							
Permanent annuity, in specie, per fourth article treaty of September seventeenth, eighteen hundred and eighteen, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven	Sept. 17, 1818 Feb. 23, 1867	7 15	179 515	4 5	500 00		
Blacksmith and assistant, shops and tools, iron and steel, per fourth article treaty of July twentieth, eighteen hundred and thirty-one, and fifth article treaty of February twenty-third, eighteen hundred and sixty-seven	July 20, 1831 Feb. 23, 1867	7 15	352 515	4 5	530 00		
						1,030 00	1,030 00
NOTE.—For Union agency, Indian Territory.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Statutes at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Shoshones, Western, Northwestern, and Goship Bands—</i>							
Western bands, (permanent:)							
Nineteenth of twenty instalments, to be expended under the direction of the President, in the purchase of such articles as he may deem suitable to their wants, either as hunters or herdsmen, per seventh article of treaty of October first, eighteen hundred and sixty-three.....	Oct. 1, 1863	18	690	7	\$5,000 00		
NOTE.—For Western Shoshone agency, Nevada.							
Northwestern bands, (permanent:)							
Nineteenth of twenty instalments, to be expended under the direction of the President, in the purchase of such articles as he may deem suitable to their wants, either as hunters or herdsmen, per third article treaty of July thirtieth, eighteen hundred and sixty-three.....	July 30, 1863	13	663	3	5,000 00		
NOTE.—For Western Shoshone agency, Nevada.							
Goship band, (permanent:)							
Nineteenth of twenty instalments, to be expended under the direction of the President, in the purchase of such articles, including cattle for herding and other purposes, as he shall deem suitable to their wants and condition as hunters and herdsmen, per seventh article treaty of October twelfth, eighteen hundred and sixty-three.....	Oct. 12, 1863	13	682	7	1,000 00	\$11,000 00	\$11,000 00
NOTE.—For Western Shoshone agency, Nevada.							
<i>Support of Shoshones and Bannocks—</i>							
Shoshones:							
Thirteenth of thirty instalments, to purchase suits of clothing for males over fourteen years of age; flannel, hose, calico, and domestics for females over the age of twelve years, and such goods as may be needed to make suits for boys and girls under the ages named, as per ninth article treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	9	11,500 00		
Pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith, as per tenth article of treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	10	5,000 00		
Pay of second blacksmith, and such iron and steel and other materials as may be required, as per eighth article treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	8	1,000 00		
Bannocks:							
Thirteenth of thirty instalments, to purchase suits of clothing for males over fourteen years of age; flannel, hose, calico, and domestics for females over twelve years of age; and such flannel and cotton goods as may be needed to make suits for boys and girls under the ages named, as per ninth article treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	9	6,937 00		
Pay of physician, teacher, carpenter, miller, engineer, farmer, and blacksmith, as per tenth article treaty of July third, eighteen hundred and sixty-eight.....	July 3, 1868	15	676	10	5,000 00	29,437 00	29,437 00
NOTE.—\$17,500 for Shoshone agency, Wyoming, and \$11,937 for Fort Hall agency, Idaho.							
<i>Fulfilling Treaties with Six Nations of New York—(permanent)—</i>							
Permanent annuity, in clothing and other useful articles, per sixth article treaty of November seventeenth, seventeen hundred and ninety-four.....	Nov. 17, 1794	7	46	6	.....	4,500 00	4,500 00
NOTE.—\$3,500 for New York, and \$1,000 for Green Bay agency, Wisconsin.							
<i>Support of Sioux of Different Tribes, including Santee Sioux of Nebraska—</i>							
Thirteenth of thirty instalments, to purchase clothing for males over fourteen years of age; for flannel, hose, and calico, and domestics required for females over twelve years of age; and for such flannel and cotton goods as may be needed to make suits for boys and girls, per tenth article treaty of April twenty-ninth, eighteen hundred and sixty-eight.....	Apr. 29, 1868	15	638	10	150,000 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Support of Sioux of Different Tribes, including Santee Sioux of Nebraska—Continued.</i>							
Thirteenth of thirty instalments, to purchase such articles as may be considered proper by the Secretary of the Interior, at ten dollars per head, for twenty-one thousand persons roaming	Apr. 29, 1868	15	638	8	\$200,000 00		
Thirteenth of thirty instalments, to purchase such articles as may be considered proper by the Secretary of the Interior, at twenty dollars per head, for fourteen hundred and twenty persons engaged in agriculture	do				28,400 00		
Pay of physicians, five teachers, one carpenter, one miller, one engineer, one farmer, and one blacksmith, per thirteenth article of same treaty	Apr. 29, 1868	15	640	13	10,400 00		
Pay of additional employes at the several agencies for the Sioux in Nebraska and Dakota	Appropriated.	21	497	1	25,000 00		
Industrial schools at the Santee Sioux and Crow Creek agencies	do				6,000 00		
Subsistence of the Sioux, and for purposes of their civilization, as per agreement, ratified by act of Congress, approved February twenty-eighth, eighteen hundred and seventy-seven	Feb. 28, 1877	19	256	5	1,500,000 00		
Pay of a matron at the same agency	Appropriated.	21	497	1	500 00		
Pay of second blacksmith, and furnishing iron, steel, and other material, per eighth article same treaty	Apr. 29, 1868	15	638	8	2,000 00		
NOTE.—Flandreau, \$26,394; Santee, \$74,088; Standing Rock, \$237,028; Lower Brulé, \$142,338; Rosebud, \$566,699; Pine Ridge, \$571,990; Cheyenne River, \$202,930; Crow Creek, \$100,833.						\$1,922,300 00	\$1,397,300 00
<i>Fulfilling Treaties with Sioux, Sisseton, and Wahpeton, and Santee Sioux of Lake Traverse and Devil's Lake—(permanent)—</i>							
Last of ten instalments of the sum of eight hundred thousand dollars, named in a certain agreement confirmed by act approved June twenty-second, eighteen hundred and seventy-four, made by the commissioners appointed by the Secretary of the Interior under the provisions of the act of June seventh, eighteen hundred and seventy-two, with the Sisseton and Wahpeton bands of Sioux Indians, for the relinquishment by said Indians of their claim to or interest in the lands described in the second article of the treaty made with them February nineteenth, eighteen hundred and sixty-seven, the same to be expended under the direction of the President, for the benefit of said Indians, in the manner prescribed in said treaty of eighteen hundred and sixty-seven, as amended by the Senate, said amendment as amended having been ratified by the Indians, as provided by act of February fourteenth, eighteen hundred and seventy-three	Rev'd Indian treaties.		1051	2	}	80,000 00	80,000 00
	Appropriated.	21	497	1			
NOTE.—\$32,000 to Devil's Lake, and \$48,000 to Sisseton, Dakota.							
<i>Fulfilling Treaties with Sioux; Yankton Tribe—</i>							
Fourth of ten instalments, (third series,) to be paid to them, or expended for their benefit, per fourth article treaty of April nineteenth, eighteen hundred and fifty-eight, (permanent)	Apr. 19, 1858	11	744	4	25,000 00		
Support of Sioux, Yankton tribe: Subsistence and civilization of two thousand Yankton Sioux, heretofore provided for in appropriations under "Fulfilling treaty with Sioux of different tribes," &c	Appropriated.	21	497	1	75,000 00	100,000 00	75,000 00
NOTE.—For Yankton agency, Dakota.							
<i>Support of Utahs, Tabeguache Band—</i>							
Pay of blacksmith, as per tenth article treaty of October seventh, eighteen hundred and sixty-three	Oct. 7, 1863	13	675	10		720 00	720 00
NOTE.—For Los Pinos agency, Colorado.							
<i>Support of Confederated Bands of Utes—</i>							
Pay of two carpenters, two millers, two farmers, and one blacksmith, as per fifteenth article treaty of March second, eighteen hundred and sixty-eight.	Mar. 2, 1868	15	622	15	6,000 00		
Pay of two teachers, as per same article same treaty	do				1,800 00		
Purchase of iron and steel, and the necessary tools for blacksmith-shop, per ninth article of same treaty	Mar. 2, 1868	15	621	9	220 00		
Fourteenth of thirty instalments, to be expended under the direction of the Secretary of the Interior, for clothing, blankets, and such other articles as he may deem proper and necessary, under eleventh article of same treaty	Mar. 2, 1868	15	622	11	30,000 00		
Annual amount for the purchase of beef, mutton, wheat, flour, beans, and potatoes, as per twelfth article of same treaty	Mar. 2, 1868	15	622	12	30,000 00		
Pay of employes at the several Ute agencies	Appropriated.	21	498	1	5,000 00		
NOTE.—Ouray, \$30,000; Southern Ute, \$20,000; Uintah, \$23,020.						73,020 00	73,020 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Art.			
<i>Fulfilling Treaties with Winnebagoes—(permanent)—</i> Interest on eight hundred and four thousand nine hundred and nine dollars and seventeen cents, at five per centum per annum, per fourth article treaty of November first, eighteen hundred and thirty-seven, and joint resolution of July seventeenth, eighteen hundred and sixty-two; and the Secretary of the Interior is hereby directed to expend said interest for the support, education, and civilization of said Indians.....	Nov. 1, 1837, and resolution July 17, 1862	7	546	4	} \$40,245 45		
		12	628	4			
Interest on seventy-eight thousand three hundred and forty dollars and forty-one cents, at five per centum per annum, to be expended under the direction of the Secretary of the Interior, for the erection of houses, improvement of their allotments of land, purchase of stock, agricultural implements, seeds, and other beneficial objects.....	July 15, 1870	16	355	1	3,917 02	\$44,162 47	\$44,162 47
NOTE.—For Omaha and Winnebago agency, Nebraska.							
<i>Payment to Flatheads removed to Jocko Reservation, Montana—</i> Last of ten instalments of fifty thousand dollars, to be expended under the direction of the President, for the Flathead Indians, removed from Bitter Root Valley to the Jocko reservation in the Territory of Montana.....	Appropriated.	21	498	Sec. 1	.....	5,000 00	5,000 00
NOTE.—For Flathead agency, Montana.							
<i>Gratuity to certain Ute Indians—</i> For second of ten instalments, to be distributed at the discretion of the President, to such Ute Indians as distinguish themselves by good sense, energy, and perseverance in the pursuits of civilized life, and in the promotion of a good understanding between the Indians and the Government and people of the United States....	June 15, 1880	21	204	6	.....	4,000 00	
MISCELLANEOUS SUPPORTS.							
<i>Support of Apaches of Arizona and New Mexico—</i> This amount, to subsist and properly care for the Apache and other Indians in Arizona and New Mexico who have been or may be collected on reservations in New Mexico or Arizona.....	Appropriated.	21	498	1	.....	350,000 00	310,000 00
NOTE.—San Carlos, \$270,000; Mescalero Apache, \$50,000; Abiquiu, \$30,000.							
<i>Support of Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas—</i> Subsistence and civilization of the Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas, who have been collected on the reservations set apart for their use and occupation.....	Appropriated.	21	498	1	.....	400,000 00	350,000 00
NOTE.—\$225,000 for Cheyennes and Arapahoes, and \$175,000 for the Kiowas, Comanches, and Wichitas.							
<i>Support of Arickarees, Gros Ventres, and Mandans—</i> This amount, to be expended in such goods, provisions, and other articles as the President may from time to time determine, in instructing in agricultural and mechanical pursuits; in providing employes, educating children, procuring medicine and medical attendance; care for and support of the aged, sick, and infirm; for the helpless orphans of said Indians, and in any other respect to promote their civilization, comfort, and improvement.....	Appropriated.	21	498	1	.....	60,000 00	50,000 00
NOTE.—For Fort Berthold agency, Dakota.							
<i>Support of Assinaboines in Montana—</i> Subsistence and civilization of the Assinaboines in Montana, including pay of employes.....	Appropriated.	21	498	1	.....	25,000 00	20,000 00
NOTE.—For Fort Belknap agency, Montana.							
<i>Support of Blackfeet, Bloods, and Piegans—</i> Support, education, and civilization of the Blackfeet, Bloods, and Piegans, including pay of employes.....	Appropriated.	21	498	1	.....	45,000 00	35,000 00
NOTE.—For Blackfeet agency, Montana.							
<i>Support of Chippewas of Lake Superior—</i> Support and civilization of the Chippewas of Lake Superior, to be expended for agricultural and educational purposes, pay of clerk and necessary employes, purchase of goods and provisions, and for such other purposes as may be deemed for the best interests of said Indians.....	Appropriated.	21	498	1	.....	20,000 00	18,000 00
NOTE.—For La Pointe agency, Wisconsin.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Support of Chippewas of Red Lake and Pembina Tribe of Chippewas—</i> Support and civilization of Chippewas of Red Lake and Pembina tribe of Chippewas, and for pay of employes. NOTE.—For White Earth agency, Minnesota.	Appropriated.	21	499	1	-----	\$20,000 00	\$18,000 00
<i>Support of Chippewas on White Earth Reservation—</i> This amount, or so much thereof as may be necessary, to be expended under the direction of the Secretary of the Interior, in the care and support of the Otter-Tail, Pillager, Pembina, and Mississippi Chippewa Indians, on the White Earth reservation, in Minnesota, to assist them in their agricultural operations, and for pay of physician, \$1,200. NOTE.—For White Earth agency, Minnesota.	Appropriated.	21	499	1	-----	10,000 00	10,000 00
<i>Support of Confederated Tribes and Bands in Middle Oregon—</i> Subsistence and civilization of the confederated tribes and bands in Middle Oregon, and for pay of employes. NOTE.—For Warm Springs agency, Oregon.	Appropriated.	21	499	1	-----	8,000 00	8,000 00
<i>Support of D'Wamish and other Allied Tribes in Washington Territory—</i> Subsistence and civilization of the D'Wamish and other allied tribes in Washington Territory, including pay of employes NOTE.—For Tulalip agency, Washington.	Appropriated.	21	499	1	-----	10,000 00	10,000 00
<i>Support of Flatheads and other Confederated Tribes—</i> Subsistence and civilization of the Flatheads and other confederated tribes, including pay of employes NOTE.—For Flathead agency, Montana.	Appropriated.	21	499	1	-----	13,000 00	13,000 00
<i>Support of Gros Ventres in Montana—</i> Subsistence and civilization of the Gros Ventres in Montana, and for pay of employes. NOTE.—For Fort Belknap agency, Montana.	Appropriated.	21	499	1	-----	25,000 00	20,000 00
<i>Support of Indians of Central Superintendency—</i> Education and civilization of the Indians of the late Central superintendency, including clothing, food, and lodging for the children attending school	Appropriated.	21	499	1	-----	30,000 00	18,000 00
<i>Support of Indians at Fort Peck Agency—</i> This amount, to be expended in such goods, provisions, and other useful articles as the President may from time to time determine, in instructing in agricultural and mechanical pursuits; in providing employes, educating children, procuring medicine and medical attendance; care for and support of the aged, sick, and infirm; for the helpless orphans of said Indians, and in any respect to promote their civilization, comfort, and improvement NOTE.—For Fort Peck agency, Montana.	Appropriated.	21	499	1	-----	100,000 00	100,000 00
<i>Support of Indians in Idaho—</i> This amount, to be expended by the direction of the President, in assisting the roving bands of Indians in southeastern Idaho to move and locate on the Fort Hall reservation, in Idaho Territory, and to assist them in educational and agricultural pursuits on said reservation NOTE.—For Fort Hall agency, Idaho.	Appropriated.	21	499	1	-----	30,000 00	20,000 00
<i>Support of Indians in Southeastern Oregon—</i> This amount, to be expended by direction of the President, in assisting the roving bands of Indians in southeastern Oregon, to move and locate on some proper reservation in Oregon, and to assist them in agricultural pursuits thereon NOTE.—\$2,500 for Malheur, and 2,500 for Klamath, Oregon.	Appropriated.	21	499	1	-----	5,000 00	5,000 00
<i>Support of Kansas Indians—</i> Support and civilization of the Kansas Indians, including agricultural assistance and pay of employes. NOTE.—For the Osage agency, Indian Territory.	Appropriated.	21	499	1	-----	7,500 00	7,500 00
<i>Support of Klamaths and Modocs—</i> Support and civilization of the Klamaths and Modocs, including pay of employes NOTE.—For Klamath agency, Oregon.	Appropriated.	21	499	1	-----	7,500 00	5,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Support of Makahs—</i> Subsistence and civilization of the Makahs, including pay of employes	Appropriated.	21	499	1	.....	\$7,000 00	\$7,000 00
NOTE.—For Neah Bay agency, Washington.							
<i>Support of Menomonees—</i> Support and civilization of the Menomonee Indians, including pay of employes	Appropriated.	21	499	1	.....	10,000 00	10,000 00
NOTE.—For Green Bay agency, Wisconsin.							
<i>Support of Mixed Shoshones, Bannocks, and Sheepeaters—</i> Support, education, and civilization of the Mixed Shoshones, Bannocks, and Sheepeaters, including pay of employes	Appropriated.	21	499	1	.....	22,500 00	22,500 00
NOTE.—For Lemhi agency, Idaho.							
<i>Support of Modocs in the Indian Territory—</i> Support and civilization of the Modoc Indians now residing within the Indian Territory	Appropriated.	21	499	1	.....	15,000 00	5,000 00
NOTE.—For Quapaw agency, Indian Territory.							
<i>Support of Navajoes—</i> Support and civilization of the Navajo Indians, including pay of employes	Appropriated.	21	499	1	.....	35,000 00	25,000 00
NOTE.—For Navajo agency, New Mexico.							
<i>Support of Nez Percés of Joseph's Band—</i> Support and civilization of Joseph's band of Nez Percé Indians in the Indian Territory	Appropriated.	21	499	1	.....	30,000 00	20,000 00
NOTE.—For Ponca agency, Indian Territory.							
<i>Support of Qui-nai-elts and Quil-leh-utes—</i> Subsistence and civilization of the Qui-nai-elts and Quil-leh-utes, including pay of employes	Appropriated.	21	500	1	.....	6,000 00	6,000 00
NOTE.—For Qui-nai-elt agency, Washington.							
<i>Support of Shoshones in Wyoming—</i> Support and civilization of Shoshone Indians in Wyoming	Appropriated.	21	500	1	.....	20,000 00	20,000 00
NOTE.—For Shoshone agency, Wyoming.							
<i>Support of S'Klallams—</i> Support and civilization of the S'Klallam Indians, including pay of employes	Appropriated.	21	500	1	.....	8,000 00	8,000 00
NOTE.—For S'Kokomish agency, Washington.							
<i>Support of Tonkawas at Fort Griffin, Texas—</i> Support and civilization of Indians at Fort Griffin, Texas	Appropriated.	21	500	1	.....	4,800 00	4,000 00
<i>Support of Walla-Walla, Cayuse, and Umatilla Tribes—</i> Subsistence and civilization of the Walla-Walla, Cayuse, and Umatilla tribes, including pay of employes	Appropriated.	21	500	1	.....	12,000 00	12,000 00
NOTE.—For Umatilla agency, Washington.							
<i>Support of Wichitas and other Affiliated Bands—</i> Support and civilization of the Wichitas and affiliated bands, including pay of employes	Appropriated.	21	500	1	.....	20,000 00	18,000 00
NOTE.—For Wichita agency, Indian Territory.							
<i>Support of Yakamas and other Indians—</i> Subsistence and civilization of the Yakamas and other Indians, at said agency, including pay of employes	Appropriated.	21	500	1	.....	32,000 00	32,000 00
NOTE.—For Yakama agency, Washington.							
<i>Payment of Indian Commissions, and Homestead Fees—</i> This amount, to enable Indians to avail themselves of the benefits of the homestead act	Submitted .....				.....	5,000 00	
<i>Support of Nez Percé Indians in Idaho—</i> Support and civilization of Nez Percé Indians in Idaho, including pay of employes	Submitted .....				.....	20,000 00	
NOTE.—For Nez Percé agency, Idaho.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
GENERAL INCIDENTAL EXPENSES OF THE INDIAN SERVICE.							
<i>Incidental Expenses of Indian Service in Arizona—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	500	1	\$5,000 00		
Support and civilization of Indians at the Colorado River, Pima and Maricopa, and Moquis Pueblo agencies.....	do.				15,000 00		
Pay of employes at same agencies.....	do.				20,000 00	\$40,000 00	\$36,000 00
NOTE.—Colorado River, \$19,500; Pima and Maricopa, \$11,500; Moquis Pueblo, \$7,000; San Carlos, \$1,000; and Papago, \$1,000.							
<i>Incidental Expenses of Indian Service in California—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	500	1	4,000 00		
Support and civilization of Indians at the Round Valley, Hoopa Valley, Tulé River, and Mission agencies.....	do.				29,000 00		
Pay of employes at same agencies.....	do.				12,000 00	45,000 00	32,000 00
NOTE.—Round Valley, \$20,000; Tulé River, \$15,000; Mission, \$5,000; and Hoopa Valley, \$5,000.							
<i>Incidental Expenses of Indian Service in Colorado—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	500	1		1,500 00	4,000 00
NOTE.—For Southern Ute agency.							
<i>Incidental Expenses of Indian Service in Dakota—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents, at eight agencies for the Sioux.....	Appropriated.	21	500	1		12,000 00	10,000 00
NOTE.—\$1,500 each for Yankton, Crow Creek, Standing Rock, Cheyenne River, Fort Berthold, Sisseton, Devil's Lake, and Lower Brulé agencies.							
<i>Incidental Expenses of Indian Service in Idaho—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	500	1	1,000 00		
Employes at Lemhi agency, \$2,300, and additional employes at Fort Hall, Idaho, \$1,700.....	do.				4,000 00	5,000 00	4,000 00
NOTE.—\$1,000 for Nez Percés, \$1,700 for Fort Hall, and \$2,300 for Lemhi.							
<i>Incidental Expenses of Indian Service in Montana—</i>							
General incidental expenses of the Indian service, including pay and expenses of detectives and travelling expenses of agents.....	Appropriated.	21	500	1		6,000 00	5,000 00
NOTE.—Fort Peck, \$1,500; Crow, \$1,500; Flathead, \$1,000; Blackfeet, \$1,000; and Gros Ventres, \$1,000.							
<i>Incidental Expenses of Indian Service in Nevada—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	500	1	2,500 00		
Support and civilization of Indians located on the Paiute, Walker River, Western Shoshone, and Pyramid Lake reservations.....	do.				10,000 00		
Pay of employes, same agencies.....	do.				7,500 00	20,000 00	13,000 00
NOTE.—Western Shoshone agency, \$5,000; and Nevada, \$15,000.							
<i>Incidental Expenses of Indian Service in New Mexico—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	500	1	5,000 00		
Support and civilization of Indians at Abiquiu, Pueblo, and Mescalero agencies.....	do.				5,000 00		
Pay of employes at same agencies.....	do.				10,000 00	20,000 00	18,000 00
NOTE.—Abiquiu, \$3,000; Pueblo, \$14,000; Mescalero, \$1,000; and Navajo, \$2,000.							
<i>Incidental Expenses of Indian Service in Oregon—</i>							
General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	500	1	6,000 00		
Support and civilization of Indians of Grand Ronde and Siletz agencies.....	do.				12,000 00		
Pay of employes at the same agencies.....	do.				10,000 00	28,000 00	24,000 00
NOTE.—For Grand Ronde, \$10,000; Siletz, \$10,000; Warm Springs, \$4,000; Umatilla, \$2,000; and Klamath, \$2,000.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Incidental Expenses of Indian Service in Utah—</i> General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	501	1	\$3,000 00		
Support and civilization of Indians at Uintah Valley agency	do.				17,000 00		
Pay of employés at said agency	do.				4,000 00		
NOTE.—For Uintah agency, Utah Territory, \$22,500; and for Ouray agency, \$1,500.						\$24,000 00	\$11,000 00
<i>Incidental Expenses of Indian Service in Washington—</i> General incidental expenses of the Indian service, including travelling expenses of agents, at seven agencies....	Appropriated.	21	501	1	6,500 00		
Support and civilization of Indians at Colville and Nisqually agencies	do.				15,500 00		
NOTE.—Colville, \$9,000; Nisqually, \$8,000; Neah Bay, \$1,000; Yakama, \$1,000; S'Kokomish, \$1,000; Tulalip, \$1,000; and Qui-nai-elt, \$1,000.						22,000 00	20,000 00
<i>Incidental Expenses of Indian Service in Wyoming—</i> General incidental expenses of the Indian service, including travelling expenses of agents.....	Appropriated.	21	501	1		2,000 00	2,000 00
NOTE.—For Shoshone agency.							
MISCELLANEOUS.							
<i>Pay of Indian Police—</i> For the services of not exceeding eight hundred privates, at eight dollars per month each, and not exceeding one hundred officers at ten dollars per month each, of Indian police, to be employed in maintaining order and prohibiting illegal traffic in liquor on the several Indian reservations, and for the purchase of equipments, and of rations for policemen at non-ration agencies.....	Appropriated.	21	501	1		115,000 00	70,000 00
<i>Support of Schools not otherwise provided for—</i> For support of industrial schools, and for other educational purposes for the Indian tribes, including pay of a supervisor and inspector of Indian schools, at not exceeding \$2,000 per annum, and necessary travelling expenses	Appropriated.	21	501	1	150,000 00		
For annual allowance to Capt. R. H. Pratt, in charge of the school at Carlisle, Pa.	do.				1,000 00		
For support of school at Hampton, Va.	Submitted				15,000 00		
For support of Indian training-school at Carlisle, Pa.	do.				50,000 00		
For support of Indian training-school at Forest Grove, Oregon.....	do.				20,000 00		
						236,000 00	85,000 00
<i>Vaccination of Indians—</i> For vaccine-matter and vaccination of Indians	Appropriated.	21	501	1		800 00	500 00
<i>Telegraphing, and Purchase of Indian Supplies—</i> To pay the expenses of purchasing goods and supplies, under contract for the Indian service, including rent of warehouse and pay of necessary employés in New York; advertising, at rates not exceeding regular commercial rates; inspection, and all other expenses connected therewith, and telegraphing	Appropriated.	21	501	1		40,000 00	30,000 00
<i>Transportation of Indian Supplies—</i> For necessary expenses of transportation of such goods, provisions, and other articles, for the various tribes of Indians provided for by this act, including pay and expenses of transportation-agents.....	Appropriated.	21	501	1		350,000 00	250,000 00
<i>Survey of Indian Reservations—</i> For this amount, for survey of Indian reservations, and of lands to be allotted to Indians, to be expended under the direction of the Commissioner of Indian Affairs.	Submitted					100,000 00	
INTEREST ON TRUST-FUND STOCKS.							
Payment of interest on certain abstracted and non-paying State stocks, belonging to the various Indian tribes, and held in trust by the Secretary of the Interior, for the fiscal year ending June 30, 1882:							
<i>Interest on Cherokee National Fund—</i> \$68,000 00 Abstracted bonds	Appropriated.	21	501	2	4,080 00		
13,000 00 Florida seven per cent. bonds	do.				910 00		
28,000 00 North Carolina six per cent. bonds.....	do.				1,680 00		
90,000 00 Virginia six per cent. bonds	do.				5,400 00		
125,000 00 Tennessee five per cent. bonds.....	do.				6,250 00		
118,000 00 South Carolina six per cent. bonds.....	do.				7,080 00		
11,000 00 Louisiana six per cent. bonds.....	do.				660 00		
						26,060 00	26,060 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Interest on Cherokee School-Fund—</i>							
\$15,000 00 Abstracted bonds	Appropriated.	21	501	2	\$900 00		
7,000 00 Florida seven per cent. bonds	do.				490 00		
13,000 00 North Carolina six per cent. bonds	do.				780 00		
1,000 00 Virginia six per cent. bonds	do.				60 00		
1,000 00 South Carolina six per cent. bonds	do.				60 00		
2,000 00 Louisiana six per cent. bonds	do.				120 00		
						\$2,410 00	\$2,410 00
<i>Interest on Chickasaw National Fund—</i>							
\$168,000 00 Arkansas six per cent. bonds	Appropriated.	21	501	2	10,080 00		
104,000 00 Tennessee six per cent. bonds	do.				6,240 00		
66,666 66½ Tennessee five-and-a-quarter per cent. bonds	do.				3,500 00		
						19,820 00	19,820 00
<i>Interest on Choctaw General Fund—</i>							
\$450,000 00 Virginia six per cent. bonds	Appropriated.	21	501	2		27,000 00	27,000 00
<i>Interest on Creek-Orphan Fund—</i>							
\$41,800 00 Virginia six per cent. bonds	Appropriated.	21	501	2	2,508 00		
20,000 00 Tennessee five per cent. bonds	do.				1,000 00		
9,000 00 Virginia six per cent. bonds, (C. and O. C. Co.)	do.				540 00		
						4,048 00	4,048 00
<i>Interest on Delaware General Fund—</i>							
\$53,000 00 Florida seven per cent. bonds	Appropriated.	21	501	2	3,710 00		
87,000 00 North Carolina six per cent. bonds	do.				5,220 00		
						8,930 00	8,930 00
<i>Interest on Iowa Fund—</i>							
\$22,000 00 Florida seven per cent. bonds	Appropriated.	21	501	2	1,540 00		
21,000 00 North Carolina six per cent. bonds	do.				1,260 00		
3,000 00 South Carolina six per cent. bonds	do.				180 00		
9,000 00 Louisiana six per cent. bonds	do.				540 00		
						3,520 00	3,520 00
<i>Interest on Kaskaskia, Wea, Peoria, and Piankeshaw Fund—</i>							
\$16,300 00 Florida seven per cent. bonds	Appropriated.	21	502	2	1,141 00		
43,000 00 North Carolina six per cent. bonds	do.				2,580 00		
3,000 00 South Carolina six per cent. bonds	do.				180 00		
10,000 00 Louisiana six per cent. bonds	do.				600 00		
5,000 00 Louisiana six per cent. bonds	do.				300 00		
						4,801 00	4,801 00
<i>Interest on Kaskaskia, Wea, Peoria, and Piankeshaw School-Fund—</i>							
\$20,700 00 Florida seven per cent. bonds	Appropriated.	21	502	2		1,449 00	1,449 00
<i>Interest on Menomonee Fund—</i>							
\$19,000 00 Tennessee five per cent. bonds	Appropriated.	21	502	2		950 00	950 00
<i>Interest on Ottawa and Chippewa Fund—</i>							
\$3,000 00 Virginia six per cent. bonds	Appropriated.	21	502	2	180 00		
1,000 00 Tennessee five per cent. bonds	do.				50 00		
						230 00	230 00
NOTE.—For recapitulation of the Indian estimates, as furnished by the Indian Office, see Appendix U.							
Total Indian Affairs						5,841,713 91	4,568,603 91

PENSIONS.

SESSIONS

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE DEPARTMENT OF THE INTERIOR.							
ARMY AND NAVY PENSIONS.							
Army Pensions—		R. S.	913	4692 to 4791			
	Mar. 9, 1878	20	27	1-7			
	June 14, 1878	20	112	1			
	June 17, 1878	20	144	1			
Invalids, \$74,000,000; widows, children, and dependent relatives, \$20,000,000; survivors and widows of the war of 1812, \$3,640,000	Jan. 25, 1879	20	265	1-5		\$97,640,000 00	\$48,400,000 00
	Mar. 3, 1879	20	469	1-3			
	June 21, 1879	21	30	3			
	Jan. 13, 1880	21	59	1			
	May 31, 1880	21	150	1			
	June 16, 1880	21	281	1, 2			
	Feb. 26, 1881	21	350	1, 2			
Navy Pensions—		R. S.	913	4692 to 4791			
	Mar. 9, 1878	20	27	1-7			
	June 14, 1878	20	112	1			
	June 17, 1878	20	144	1			
Invalids, \$900,000; widows, children, and dependent relatives, \$900,000	Jan. 25, 1879	20	265	1-5		1,800,000 00	1,100,000 00
	Mar. 3, 1879	20	469	1-3			
	June 21, 1879	21	30	3			
	Jan. 13, 1880	21	59	1			
	May 31, 1880	21	150	1			
	June 9, 1880	21	170	1			
	June 16, 1880	21	281	1, 2			
	Feb. 26, 1881	21	350	1			
Fees of Examining-Surgeons, Army and Navy Pensions—	June 14, 1878	20	112	1			
Fees and expenses of examining-surgeons	Jan. 13, 1880	21	59	1		275,000 00	250,000 00
	Feb. 26, 1881	21	350	1			
Pay and Allowances, Army and Navy Pensions—							
Pay and allowances of pension agents for salary, fees for preparing vouchers, rent, fuel, lights, and postage on letters to the Executive Departments and to pensioners	June 14, 1878	20	112	1		275,000 00	250,000 00
	Feb. 26, 1881	21	350	1			
Contingent Expenses of Pension Agents—							
Contingent expenses of the pension agents	Submitted					10,000 00	
NOTE.—By the Revised Statutes, section 4755, it is provided that Navy pensions shall be paid out of the Navy pension-fund upon appropriation by Congress, so far as the same may be applicable.							
Total Pensions						100,000,000 00	50,000,000 00

ANNUAL REPORT OF THE SECRETARY OF THE INTERIOR, DEPARTMENT OF THE INTERIOR, WASHINGTON, D. C., 1901

ANNUAL REPORT OF THE SECRETARY OF THE INTERIOR

DEPARTMENT OF THE INTERIOR

1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	751	750	749	748	747	746	745	744	743	742	741	740	739	738	737	736	735	734	733	732	731	730	729	728	727	726	725	724	723	722	721	720	719	718	717	716	715	714	713	712	711	710	709	708	707	706	705	704	703	702	701	700	699	698	697	696	695	694	693	692	691	690	689	688	687	686	685	684	683	682	681	680	679	678	677	676	675	674	673	672	671	670	669	668	667	666	665	664	663	662	661	660	659	658	657	656	655	654	653	652	651	650	649	648	647	646	645	644	643	642	641	640	639	638	637	636	635	634	633	632	631	630	629	628	627	626	625	624	623	622	621	620	619	618	617	616	615	614	613	612	611	610	609	608	607	606	605	604	603	602	601	600	599	598	597	596	595	594	593	592	591	590	589	588	587	586	585	584	583	582	581	580	579	578	577	576	575	574	573	572	571	570	569	568	567	566	565	564	563	562	561	560	559	558	557	556	555	554	553	552	551	550	549	548	547	546	545	544	543	542	541	540	539	538	537	536	535	534	533	532	531	530	529	528	527	526	525	524	523	522	521	520	519	518	517	516	515	514	513	512	511	510	509	508	507	506	505	504	503	502	501	500	499	498	497	496	495	494
------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

PUBLIC WORKS.

PUBLIC WORKS

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE TREASURY DEPARTMENT.							
PUBLIC BUILDINGS.							
Custom-house and Post Office, Albany, N. Y.—							
Approaches.....	Mar. 12, 1872 Mar. 3, 1877 Appropriated.	17 19 21	39 351 435	1 1 1	}	\$25,000 00	\$120,000 00
Post Office, Court-house, &c., Baltimore, Md.—							
Continuation of building	June 18, 1879 Mar. 5, 1880 Appropriated.	21 21 21	21 66 435	1 1 1			
Post Office and Sub-treasury, Boston, Mass.—							
Completion of building, heating apparatus, elevators, and vaults.....	Mar. 3, 1873 Appropriated.	17 21	524 435	1 1	}	175,000 00	350,000 00
Custom-house, Cleveland, Ohio—							
Completion of building and sidewalk	Apr. 24, 1880	21	81	1			
Post Office, Court-house, &c., Charleston, W. Va.—							
Approaches.....	Apr. 9, 1880	21	73	1		10,000 00	
Custom-house and Post Office, Cincinnati, Ohio—							
Continuation of building, including heating apparatus, elevators, and vaults.	June 23, 1874 Appropriated.	18 21	227 435	1 1	}	400,000 00	350,000 00
Court-house, Post Office, &c., Danville, Va.—							
Completion of building, grading of grounds, and approaches	Feb. 11, 1880	21	65	1			
Custom-house and Post Office, Hartford, Conn.—							
Approaches.....	June 23, 1874 Appropriated.	18 21	227 435	1 1	}	20,000 00	25,000 00
Custom-house, Post Office, &c., Kansas City, Mo.—							
Completion of building	Apr. 29, 1878 June 16, 1880 Appropriated.	20 21 21	39 259 435	1, 2 1 1			
Court-house, Post Office, &c., Montgomery, Ala.—							
Completion of building	May 26, 1880 Appropriated.	21 21	142 436	1, 2 1	}	60,000 00	40,000 00
Custom-house, Court-house, and Post Office, Memphis, Tenn.—							
Continuation of building	May 23, 1876 June 20, 1878 Appropriated.	19 20 21	55 210 435	1 1 1			
Custom-house and Post Office, New Orleans, La.—							
Elevator	Mar. 3, 1871 Appropriated.	16 21	509 435	1 1	}	15,000 00	40,000 00
Barge-office Building, New York, N. Y.—							
Completion of building and approaches.....	June 15, 1878 Appropriated.	20 21	133 435	1 1			
Court-house and Post Office, Pittsburgh, Pa.—							
Continuation of building	Mar. 3, 1873 May 24, 1880 Appropriated.	17 21 21	621 142 435	1 1 1	}	350,000 00	100,000 00
Post Office and Court-house, Philadelphia, Pa.—							
Continuation of building, including heating apparatus, elevators, and vaults.....	Mar. 3, 1873 June 23, 1874 Appropriated.	17 18 21	523 228 435	1 1 1			
Post Office, Court-house, &c., Paducah, Ky.—							
Completion of building, including approaches and constructing sewer to river.....	Apr. 14, 1880	21	73	1		25,000 00	
Custom-house and Post Office, St. Louis, Mo.—							
Completion of building, including approaches, heating apparatus, elevators, and vaults.....	Mar. 27, 1872 Mar. 3, 1873 Appropriated.	17 17 21	43 524 435	1 1 1	}	180,000 00	350,000 00
Custom-house, Court-house, &c., Toledo, Ohio—							
Continuation of building	June 16, 1880 Appropriated.	21 21	282 436	1 1			
Court-house and Post Office, Topeka, Kan.—							
Completion of building and approaches.....	June 20, 1878 June 16, 1880 Appropriated.	20 21 21	210 259 436	1 1 1	}	40,000 00	90,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Custom-house, Charleston, S. C.—</i> Repairing wharves, dredging out docks, and building boat-house	Submitted					\$20,000 00	
<i>Bridewell Dock Property, Chicago, Ill.—</i> Repairs of pavement and sidewalk around Bridewell Dock property	Submitted					3,000 00	
<i>Marine Hospital, Key West, Fla.—</i> Completing sea-wall	June 16, 1880	21	266	1		4,000 00	
<i>Treasury Building, Washington, D. C.—</i> Annual repairs to Treasury building	Appropriated.	21	436	1		25,000 00	\$40,000 00
<i>Repairs and Preservation of Public Buildings—</i> Repairs and preservation of custom-houses, court-houses, and post offices, and other public buildings under control of Treasury Department	Appropriated.	21	436	1		150,000 00	158,000 00
Total Public Buildings under Treasury Department						2,752,000 00	2,638 000 00
LIGHT-HOUSES, BEACONS, AND FOG-SIGNALS.							
<i>Conimicut Light-station, Rhode Island—</i> For rebuilding tower and keeper's dwelling for the Conimicut light-station, entrance to Providence river, Rhode Island	Submitted					\$10,000 00	
NOTE.—The tower of this place is very leaky and otherwise greatly out of repair.							
<i>Throgg's Neck Light-station, New York—</i> For rebuilding tower and keeper's dwelling at Throgg's Neck, entrance to East river, New York	Submitted					10,000 00	
NOTE.—The tower and dwelling at this important station are in very poor condition and should be rebuilt.							
<i>Steam-Tender for Atlantic Coast—</i> For building of steam-tender for general use on the Atlantic coast	Submitted					60,000 00	
NOTE.—To take the place of a vessel entirely worn-out and unfit for repairs.							
<i>Fourteen-Foot Bank Light-station, Delaware Bay—</i> For building a light-house to replace the light-ship now on Fourteen-foot bank, Delaware bay	Submitted					175,000 00	
NOTE.—When the ice is running in Delaware bay it is impossible to keep this important light-ship on her station.							
<i>Greenbury Point Light-station, Maryland—</i> For building a light-house on the shoal off Greenbury point, entrance to the Severn river, Maryland	Submitted					25,000 00	
NOTE.—The land about the light-house established on the point is washing away, and the structure will eventually be endangered. In its present position the light is of little use, as it can scarcely be distinguished from the lights of Annapolis. It is proposed to discontinue it and establish a screw-pile structure on the shoal, as the present light is too far from the channel.							
<i>Sandy Point Shoal Light-station, Maryland—</i> For building a light-house on Sandy Point shoal, Maryland, to take the place of the one on Sandy point, and establishing an efficient fog-signal	Submitted					25,000 00	
NOTE.—The present light marks a turning-point, but is too far from the channel to be efficient, and the fog-bell can seldom be heard.							
<i>Portsmouth Buoy-Depot, Virginia—</i> For building an extension to the buoy-depot at Portsmouth, Virginia	Submitted					5,000 00	
NOTE.—As the courts have decided that the Government is deprived of the use of more than one-half of the wharf built on its own property, this is required to purchase a small space on the north or south side of the present property and to construct a slip for the exclusive use of the Light-house Establishment.							
<i>Hunting Island Light-station, South Carolina—</i> For protecting the site of the light-house at Hunting Island, South Carolina	Submitted					8,000 00	
NOTE.—The abrasive action of the sea continues to cut away the shore, and some works of protection should be built.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Cape San Blas Light-station, Florida—</i> For erecting a new tower at Cape San Blas, Florida.....	Submitted					\$25,000 00	
NOTE.—The sea has been encroaching on this tower until now its base is in the water. It is liable to be undermined at any time.							
<i>Sanibel Island Light-station, Florida—</i> For completing the light-house at Sanibel Island, Punta Rosa harbor, Florida	Appropriated.	21	437	1		30,000 00	\$20,000 00
NOTE.—On a further examination of the site for this structure it is found that the above sum will be required in addition to the existing appropriation.							
<i>Sandusky Range-Beacons, Ohio—</i> For two iron beacon-towers for the range-beacons in Sandusky bay, Lake Erie, Ohio	Submitted					4,000 00	
NOTE.—The iron shafts now used are troublesome and inconvenient, and the hoisting apparatus frequently gets out of order.							
<i>Maumee Range-Beacons, Ohio—</i> For establishing range-beacons at the turn of the channel through Maumee bay, Ohio	Submitted					25,000 00	
NOTE.—The lighting of the turn of the channel would materially assist navigation at night.							
<i>Grassy Island Light-station, Michigan—</i> For filling in coffer-dam at Grassy Island, Detroit river, Michigan	Submitted					2,000 00	
NOTE.—As a protection of the dwelling from ice, the coffer-dam surrounding it should be filled in with stone and earth and some piles be driven at the upper end.							
<i>Waugoshance Light-station, Michigan—</i> For reconstructing the light-station at Waugoshance, Lake Michigan, and establishing a steam fog-signal....	Submitted					25,000 00	
NOTE.—This important station is directly in the track of vessels passing between Lake Huron and Lake Michigan. It is entirely out of repair and a steam fog-signal should be established.							
<i>Point Betsey Light-station, Michigan—</i> For building a new tower on Point aux Becs Scies, Lake Michigan	Submitted					40,000 00	
NOTE.—This highly-important light has never given satisfaction. The tower was built by contract in 1858, and the work was miserably done. A new tower, with sufficient height to place the light 100 feet above the lake, should be built and a third-order lens placed in it.							
<i>Portage River Light-station, Michigan—</i> For purchasing a site for the light-station at Portage river, Lake Superior, Michigan	Submitted					1,000 00	
NOTE.—A resurvey of the site has shown that the station is situated on land not owned by the United States.							
<i>Cape Flattery Fog-signal, Washington Territory—</i> For a more efficient fog-signal at Cape Flattery light-station, Tatoosh Island, Washington Territory,	Submitted					10,000 00	
NOTE.—Many reports have been made during the past year of the inefficiency of the fog-whistle now in use at this important station. The escape of the steam is often visible when the signal cannot be heard. The approach to the Straits of Fuca should be marked by the best signal in use.							
<i>Establishment of Electric Lights—</i> For introducing the electric light in one or more light-houses	Submitted					50,000 00	
NOTE.—The advances made in the machines for generating electricity and the great improvements recently made in the burners used in electric lamps justify the board in recommending its adoption in one or more light-houses.							
Total Light-houses, Beacons, and Fog-signals						530,000 00	20,000 00
Total Public Works under Treasury Department.....						3,282,000 00	2,658,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE WAR DEPARTMENT.							
ARMORIES AND ARSENALS.							
Rock Island Arsenal, Rock Island, Ill.— Completing shop I, a wood-working and leather-working shop for the arsenal.....	Appropriated.	21	443	1	\$58,500 00		
NOTE.—This is the last of the arsenal shops. It was begun in 1878. An estimate for \$138,500 for finishing the shop was made last year, but only \$75,000 was appropriated. This would leave \$63,500 still required to complete the building. Owing to a large saving in cost, due to the manufacture of bar-iron required in the arsenal rolling-mill and other savings, I estimate now that the work can be completed for \$58,500, as above stated. It is believed to be very important that this amount should be appropriated and the building completed during the year.							
Shop H, an iron-finishing shop for the armory.....	do.....				100,000 00		
NOTE.—This is the last but one of the armory shops. It was begun in September, 1878. It is believed that the present appropriation is sufficient to complete the walls of the second story above the basement. It is designed, with the appropriation asked for, to entirely complete the walls of the building, including the entablature, put in all the iron-work for the third floor, procure the iron for and make and put on the iron-roof frame, purchase all the lumber required for the building and stack it for seasoning, do a portion of the wood-work, and purchase the brick required for the fire-proof floor. It is important for an economical prosecution of the work that the amount asked for should be appropriated.							
Armory-shop K.....	do.....				155,000 00		
NOTE.—This is the last of the armory shops, and the last shop required to complete the plans both for the armory and the arsenal. It was begun during the present fiscal year. It is deemed very important that work on the building should progress far enough during the next fiscal year to make the completion of the building practicable in one more year, and the estimate is made accordingly. On this account it is respectfully urged that the amount asked for should be appropriated.							
Store-house No. 4.....	Submitted.....				35,000 00		
NOTE.—This building is not yet commenced. An important reason for commencing this building now is, that the large amount of material that is to be obtained from the excavation for the basement is required for filling and grading around and near the adjacent shops I and K, and it is desirable that this work should be done now.							
One fire-proof stone building for offices for the armory and arsenal.....	do.....				46,000 00		
NOTE.—The building is intended as a general office for both the arsenal and the armory and for all the business of the post. It should be fire-proof throughout and contain vaults for the books, records, and funds of the arsenal, and it should coincide somewhat in its architecture, appearance, and stone used with the other buildings of the arsenal. The amount asked for is deemed sufficient for procuring foundations, building the walls with suitable architecture, and putting in the iron beams for fire-proof floors and other iron-work. The important reasons for making this estimate are, that an office is required for immediate use; it has to be built sometime, and the work can be done much cheaper and better by doing it slowly in connection with other work than after the other work is completed. There is now no office at the arsenal. For present use, rooms have been temporarily partitioned off in the north end of the west wing of shop B, one of the finishing-shops of the armory. This furnishes sufficient office-room; but the partitions are of wood, very temporary, and the rooms are badly heated with stoves. The office is not comfortable in winter, and there is some danger of fire, endangering the loss or damage of a very costly building and the loss of the records of the arsenal.							
For junior officers' quarters, (stone).....	do.....				38,000 00		
NOTE.—An estimate for these buildings has been made in preceding years, but an appropriation was not made. It is somewhat important that the buildings should be erected, and therefore the estimate is renewed. There are quarters for only a portion of the officers at the arsenal, and the others are still living in the very temporary wooden buildings hastily put up in connection with the military prison here during the war. These buildings are now nearly worthless; they were badly built, and have so decayed that they can hardly be maintained, and are not in a habitable condition. They are in the way of other improvements and ought to be removed. The proposed permanent buildings are all that are now required, and their construction is very desirable.							
Machinery and shop-fixtures.....	Appropriated.	21	443	1	35,000 00		
NOTE.—It is proposed with the money estimated for to continue the work of putting shafting and other shop-fixtures into the shops now being completed, to add to the plant of the arsenal such machines as are required for immediate use, and form part of the permanent plant of the arsenal, and to continue the construction of one of the great lines of shafting for connecting the shops with the water-power. It is important that the fitting up of the shops for use should progress with the construction of the buildings. These fixtures are manufactured in the arsenal shops, and the work can be done much more cheaply at slack times, in connection with other work, than if postponed till the other work is completed.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Rock Island Arsenal, Rock Island, Ill.—Continued.</i>							
For general care, preservation, and improvement: For building new roads; for care and preservation of the water-power; for painting, and care and preservation of permanent buildings, bridges, and shores of the island; for building fences, grading grounds, and repairs and extension of railroad.....	Appropriated.	21	443	1	\$22,000 00		
NOTE.—This work is almost absolutely necessary in the progress of the work of building the arsenal. The roads are required for immediate use in building operations, and should be so permanently built as to become a permanent part of the arsenal; and this work on roads, grading, and sewers can be done far more economically whilst other excavations and buildings are going on, and the two kinds of work which are dependent. A portion of the amount is absolutely necessary for the preservation of buildings, roads, bridges, other constructions already built, and for the maintenance of the water-power, and transmission of power.					489,500 00		
Reduction by Secretary of War.....					119,000 00		
<i>Rock Island Bridge—</i>							
Care and preservation of the Rock Island bridge, and expense of maintaining and operating the draw.....	Appropriated.	21	443	1	9,000 00		
Protecting Rock Island bridge by means of sheer-booms.....	do.....				250 00		
NOTE.—This estimate is for the care and preservation of the bridges between Davenport, Rock Island, and the island, and the road and the causeway on the island connecting the bridges. It includes all ordinary repairs, but is mainly for expense of operating the draw, for which two sets of hands, consisting of engineer, fireman, and tender, are required; this work is difficult, and excellent men must be employed, and guards for maintaining order on the long bridges in their large use by the public. This large use also causes considerable wear and necessity for repairs.						9,250 00	9,600 00
<i>Allegheny Arsenal, Pittsburgh, Pa.—</i>							
Brick foot-pavement on Thirty-ninth and Fortieth streets, between Butler street and Allegheny Valley Railroad, adjoining arsenal-walls.....	Submitted				2,500 00		
NOTE.—A brick pavement is necessary to accommodate the increasing foot travel along the streets surrounding the arsenal. From the curb-stone to the arsenal-walls there is nothing but earth. The opposite sides of these streets (private property) are built up and well paved.							
Repairs and preservation of buildings and machinery.....	do.....				5,000 00		
NOTE.—To do necessary repairing to roofs, windows, doors, and walls of the store-houses, barracks, and shops, and exterior painting to store-houses, barracks, and shops, all of which is badly needed. The machinery needs overhauling throughout.							
Repairs on boundary-walls	do.....				1,000 00		
NOTE.—The boundary-wall in some places is falling down.						8,500 00	
<i>Augusta Arsenal, Augusta, Ga.—</i>							
Repairs of store-houses, magazines, quarters, barracks, hospital, fences, walks, roads, cisterns, well, &c.....	Submitted					3,000 00	
<i>Benicia Arsenal, Benicia, Cal.—</i>							
Completing the erection of the machine and armorer's shop, and for completing the rebuilding of blacksmith and carpenter's shops, the two latter injured by the fire on the night of November 3, 1880.....	Appropriated.	21	443	1	60,000 00		
NOTE.—The carpenter's and blacksmith-shops were injured by fire. These shops are required to complete the system of shops at this arsenal; all repairs of arms, gun-carriages, and ordnance stores, &c., for the States of California, Nevada, and Oregon, and for the Territories of Alaska, Arizona, Idaho, and Washington, are made here, and most of the ordnance supplies for the above-named divisions of our country, which contain an area of 1,235,947 square miles—in a word, more than one-third of the area of the whole territory of the United States—are issued from this arsenal.							
Three new laboratory buildings	Submitted				4,535 60		
NOTE.—Present ones are falling to pieces; they were built by Capt. Stone about twenty-eight years ago.							
One iron gate, with stone pillars for main gate of arsenal.....	do.....				1,276 50		
NOTE.—The present gate is of wood, and is decayed; it has to be rebuilt. A new gate of as perishable a character as the present one will have to be erected unless this appropriation is granted to build an iron one with stone pillars.							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Benicia Arsenal, Benicia, Cal.—Continued.</i>							
To build 4,800 lineal feet of brick wall, eight feet high, with stone coping, on the boundary of the reserve, to separate arsenal grounds from a private farm, and city lots and streets of Benicia, at \$6.80 per lineal foot	Submitted				\$32,640 00		
NOTE.—The present fence has been up some twenty-nine years, and has been propped up again and again, and requires a general repairing; the posts are rotting, and the pickets are falling off, as the nails have rusted. The latter have so oxidized that a person with little exertion can pull pickets off.							
To purchase one steam-engine	do				5,600 00		
NOTE.—This is for use of shops.							
Purchasing machinery for new machine-shops, shafting, pulleys, lathes, planers, slotting-machines, &c	do				9,683 50		
NOTE.—This machinery, shafting, pulleys, lathes, and planers are necessary for the work at this arsenal.							
Grading grounds	do				9,600 00		
NOTE.—The difference of level in some places between different parts of the surface of the ground is 203 feet. The different benches or slopes should be shaped so as to present some uniformity without entirely destroying nature's work.							
Permanent repairs of post, machinery for shops, and for fences	do				5,744 00		
Repairing roads and buildings, sewers and drains	do				10,764 00		
NOTE.—This is necessary at a new arsenal and one destined to become an important one, to facilitate transportation and to secure the health of its residents.							
Completing repairs on present wharf	Appropriated	21	443	1	3,800 00		
Reduction by Secretary of War					143,643 60 69,079 60		
						\$74,564 00	\$60,500 00
<i>Fort Monroe Arsenal, Va.—</i>							
Building one set of brick quarters for officers, outside of the fort on arsenal grounds	Submitted				8,000 00		
Building enlisted men's barracks	do				5,600 00		
Building one store-house	do				2,800 00		
NOTE.—The object is to concentrate the arsenal buildings and property outside the counter scarp-wall of the fort, and give up to the military garrison the ordnance buildings inside of the fort. The above-named buildings proposed to be erected (with the exception of one set of officers' quarters to be of brick) are to be of wood, with slate roofs, and the estimate includes cisterns and the expense of clearing and preparing the grounds.							
Painting and repairing public buildings	do				2,000 00		
Fences and enclosing-walls	do				500 00		
Breakwater along arsenal lots fronting on Hampton bay	do				1,000 00		
						19,900 00	
<i>Frankford Arsenal, Philadelphia, Pa.—</i>							
Erecting stone wall on eastern boundary	Submitted				13,000 00		
NOTE.—The eastern boundary-fence is a plain board fence, and as this is the only part of the land side not enclosed by a stone wall, I earnestly request that the fence be replaced by a stone wall. The large supply of powder and ammunition in its immediate vicinity demand such precaution for their safety.							
Taking down and rebuilding in cement a portion of the stone wall on creek bank and river front.	do				5,000 00		
NOTE.—This wall on the creek and river front is of open stone-work, subject to the action of the tides, and needs constant repairs. If once properly built, this annual source of expense would be removed. In asking for \$5,000 only, for the next fiscal year, it is proposed to make a beginning of this job, and by securing an annual appropriation of this amount for four or five years in succession, the whole work can be accomplished in that time. The amount now asked will, I calculate, erect the wall from Bridge street to the arsenal wharf. I am informed the Engineer department contemplate making a survey of the creek during the present year, and that the dredging of it will shortly follow. It is desirable that this wall should be substantially built, else the dredging will result in great damage, or what is more to be feared, a complete tumbling down of the wall.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Frankford Arsenal, Philadelphia, Pa.—Continued.</i>							
Repairs to buildings and fences	Submitted				\$6,000 00		
NOTE.—The wooden fences need renewing, and the buildings more or less repairs, especially the roofs.							
Laying drain from the principal building to creek, viz: Office to creek, 566 feet; barracks to office, 647 feet; married soldiers' quarters to culvert, 286 feet	do				1,500 00		
NOTE.—For the last nine years the annual expense of cleaning wells has been about \$150. By the system of drainage proposed, at least one-half of this will be saved, and it will tend to a healthier atmosphere in the vicinity of the residences.							
Reduction by Secretary of War					25,500 00		
					11,000 00	\$14,500 00	
<i>Indianapolis Arsenal, Indianapolis, Ind.—</i>							
Erecting small brick blacksmith-shop, &c	Submitted				1,500 00		
NOTE.—This building is badly needed at the post for engine-house and smith-shop; the log shed now used for the purpose is old and leaky, and ought to be taken down and removed. The fire-engine is now kept in one end of the artillery store-house. A separate room should be provided with means for heating during the winter months. The smith-shop and engine-room might be under the same roof.							
Building 1,250 feet of 36-inch brick sewer, from Woodruff Place through arsenal grounds	do				2,500 00		
NOTE.—The building of this sewer is an absolute necessity, to carry off sewage entering the arsenal grounds from the Woodruff Place, south of the non-commissioned officers' quarters.							
Permanent repairs of main arsenal building, taking out old wooden beams and putting in iron beams, and for replacing broken lintels, sills, and cornice-stones in same, when required	do				15,300 00		
NOTE.—The removal of the wooden beams and substitution of iron beams in the main arsenal store-house is necessary to put the building in a permanently safe condition. I respectfully call attention to my report to you dated September 27, 1880.							
To pay for erecting lamp-posts, lamps, and fixtures in front of arsenal grounds on Clifford avenue					177 14		
NOTE.—This work was done by order of the city council of Indianapolis in 1875. The papers in the case were sent to Congress by the Secretary of War, March 7, 1878.							
						19,477 14	
<i>Kennebec Arsenal, Augusta, Maine—</i>							
Enlarging reservoir, laying supply and drain-pipes, and otherwise improving water supply of post	Submitted				2,000 00		
Restoring floors of main arsenal building to level, and bracing same	do				500 00		
Completing substaining-wall on river front	do				1,000 00		
Painting and repairing public buildings	do				1,000 00		
Building substaining-wall around engine-pond	do				800 00		
Placing lightning-rods on three buildings	do				200 00		
					5,500 00		
Reduction by Secretary of War					2,500 00	3,000 00	
<i>New York Arsenal, New York—</i>							
Repairs of permanent dock, sea-walls, underground and surface drains and sewers; repairs of roads; repairs of permanent enclosures, fire apparatus, tanks, engine and hose	Submitted				5,000 00		
Grading and improving grounds	do				2,000 00		
Repairs of store-houses and other permanent buildings	do				3,000 00		
Extending and repairing fences	do				3,000 00		
Dredging in front of stone wharf	do				3,000 00		
NOTE.—Repairs to wharf, drains, and sewers; keeping in repair water-tanks, fire apparatus, and hose; extending fences, and repairs of same, and enclosures; grading and improving public grounds; repairs and proper preservation of public buildings; dredging in front of stone wharf to admit vessels of proper draught; receiving and discharging ordnance-stores, to save expense of lighterage, demurrage, &c.							
Taking up sea-wall and relaying it at low-water mark	do				5,000 00		
Extending sea-wall	do				30,000 00		
Painting buildings and fences	do				3,500 00		
NOTE.—Relaying wing-wall of stone dock, so as to permit roadway to wharf and additional ground for skidding heavy ordnance and completing the arsenal front on this side; extension of the sea-wall for the better protection of front site of new store-house. At the present time at low-water mark the foot of the sea-wall is some 20 feet from the water, and the hot rays of the sun coming down on the exposed mud makes the atmosphere offensive and unhealthy. The public buildings are greatly in need of paint.							
					54,500 00		
Reduction by Secretary of War					46,500 00	8,000 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Saint Louis Powder-Depot, Jefferson Barracks, Missouri—</i>							
Repairing barracks and quarters, magazines, roofs, gutters, slopes, drains, retaining-walls, coping, lighting grounds, &c	Submitted				\$5,000 00	\$2,500 00	
Reduction by Secretary of War					2,500 00		
<i>San Antonio Arsenal, San Antonio, Texas—</i>							
Construction of a new fence, 600 feet long, in front of the arsenal grounds, to consist of an 18-inch stone wall, 2 feet 8 inches high; work above ground, hammer-dressed, (dimension,) with 4-inch dressed coping, surmounted by an iron fence, with three wagon-roadway gates 14 feet wide, and one small gate 4 feet wide	Submitted				7,500 00		
NOTE.—The present fence is of wood, and requires constant repairs. It has just been painted, and at present looks well. The erection of the fence proposed would, however, greatly improve the appearance of the grounds.							
Construction of a stone wall 1,140 feet long, 10 feet high, best rubble-work, 21 inches thick, with buttresses with 4-inch dressed coping 24 inches wide, on the north side of arsenal grounds	do				6,000 00		
NOTE.—This estimate has been repeated each year since 1875 by ordnance officers here stationed, and is therefore again included; but a new unplanned board fence, 8 feet high, has during past year been put up in place of the old cedar pickets, and will probably do for several years.							
Repairing and painting roofs, gutters, &c., of public buildings, fences, repairs of roads and walks, &c.; for the purchase of trees and shrubbery, and for general repairs of post	do				2,500 00		
NOTE.—In this hot, dry climate, all buildings and dressed fencing require frequent repainting, to insure their proper preservation. It is not thought a less sum than that asked for will be sufficient to keep the post in proper repair.							
Construction of a two-story stone store-house, 43 feet by 155 feet	do				14,000 00		
NOTE.—The present store-houses are one-story wooden structures, and of insufficient capacity; two of them (built by the Confederates during the war) are so rotten that they should be torn down; a commodious and fire-proof building for the storage of the valuable property kept here should be at once provided.							
Introduction of water, including laying of pipe, fire-plugs, hydrants, hose, &c	do				1,600 00		
NOTE.—The necessity for proper protection against fire is urgent—a few, Johnston fire-extinguishers and water-buckets being the only means of extinguishing a fire, should it break out, at present available. This matter has been brought before the chief of ordnance in special reports and estimates, to which attention is invited.							
Construction of a shed for artillery carriages	do				2,455 00		
NOTE.—The artillery-carriages, caissons, &c., are at present parked out of doors, there being no building suitable or available for their shelter. There are on hand forty-nine carriages, (including gun-carriages and caissons, forges, &c.,) and all rapidly deteriorating from exposure to the weather and hot sun.							
Construction of two sets of officers' quarters	do				15,000 00		
NOTE.—This estimate for two sets of quarters was made by Captain Phipps, now temporarily absent, and his views of the necessity of two offices may be deemed correct, but I am not impressed with the necessity existing. The commanding officer's quarters are old, rotten, and should be, in my opinion, replaced by a new building.							
Improvement of the proposed addition to this arsenal, if purchase is made, including fence enclosing grounds, painting fence, walling up arequia, levelling and grading grounds, taking up stumps, making roads, walks, and placing curb-stone 1,330 feet on Arsenal street	do				3,400 00		
NOTE.—This land is not enclosed, and is totally unimproved. There will be a great deal of grading necessary, and many trees and stumps will have to be removed. A fence will have to be erected and curbed sidewalk constructed. Roads and paths there are none, and all will have to be made.							
Reduction by Secretary of War					31,400 00		
					52,455 00		
					21,055 00		
					\$14,000 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Sandy Hook Proving-Ground, New Jersey—</i>							
Expenses of repairs and alteration of buildings at Sandy Hook; purchase and repair of machinery, steam-engines, shafting and belting; and all other permanent repairs and improvements.....	Submitted				\$2, 500 00		
NOTE.—Expenses for repairing and altering buildings at Sandy Hook; making and repairing enclosures, drains, &c.; grading and paving grounds and walks; purchase and repair of machinery, steam-engines, shafting and belting, and all permanent repairs and improvements at that place.							
Powder-magazine, to accommodate 2,500 barrels of powder, 60 feet by 30 feet, with drainage and embankments, exterior pavements, &c.....	do				10, 000 00		
NOTE.—It may be said that we are comparatively destitute at the proving-ground of storage facilities for powder, only a small extemporized store-room available. The habit has been to send to the proving-ground small quantities from time to time, as necessity demanded, from the small fort-magazines at Governor's Island. These latter have since been vacated by order of the War Department, and the only receptacles at our command are the wooden extemporized shelters at Fort Lafayette. There are now stored at that place about 1,000 barrels of good powder and 500 barrels of damaged and unsuitable powders for sale. The same grave causes which led to the removal of the powders from Governor's Island demand the removal of our powders from Fort Lafayette, to wit, the dangers to the inhabitants in the locality contingent on the storage of large quantities of explosive materials in their midst. These dangers cannot be overrated, and sound policy and good judgment should dictate the removal of our powder from Fort Lafayette as soon as storage can be provided elsewhere in the harbor of New York. Sandy Hook is our only resource; it is open to the objection of being a damp location, but no more than Fort Lafayette, and it is not obnoxious to the prime necessity of keeping powder away from thickly-inhabited locations. The storage of powder, to some extent, in New York harbor is a necessity for the temporary wants and proving-ground purposes, and \$10,000 will be expended in providing for what has been felt as a necessity since the proving-ground was established.							
Building for storage purposes at the proving-ground	do				2, 500 00		
NOTE.—A building for storage of field-cannon, gun-carriages, tools, and other stores required for use at the proving-ground is requisite and should be provided. No provision whatever is made at the proving-ground for storage purposes, not even an ordinary shed.							
Quarters and accommodations for sixty men, mechanics and laborers, at the proving-ground, Sandy Hook, N. J.....	do				15, 000 00		
NOTE.—The mechanics and laborers at Sandy Hook are now accommodated in old dilapidated wooden buildings belonging to the Engineer department, repaired for our purposes by the Ordnance department. The rooms are uncomfortable in cold or inclement weather, no sitting or wash-rooms are provided, no conveniences for subsisting exist, provisions for cooking and eating being made in separate and somewhat distant structures. In addition, the buildings being the property of the Engineer department, the Ordnance department is liable at any time to be deprived of their use. Repairs to make them comfortable would be costly and in fact injudicious, owing to their decayed and dilapidated condition. A new structure of wood, after the plan enclosed, sufficient to accommodate, say sixty men, with the necessities and decencies of life, should be erected by the Ordnance department at some convenient site on the reservation. It should be of wood, plainly and comfortably constructed. The notes on the plan submitted explain the arrangements of the contemplated structure, and show the conveniences which it is thought should be provided.							
Clearing, levelling, grading, and building roads and walks at the proving-ground	do				5, 000 00		
NOTE.—For target-ranges at the proving-ground. These will extend nearly four miles down the beach, and will require considerable work. Plank-roads, with railroads, should be built to save expense and time in communicating from place to place on the grounds.							
Reduction by Secretary of War					15, 000 00		
						\$20, 000 00	*\$5, 000 00
<i>Springfield Arsenal, Springfield, Mass.—</i>							
Repairs and preservation of grounds, buildings, and machinery not used for manufacturing purposes	Appropriated.	21	443	1		15, 000 00	15, 000 00
<i>Watertown Arsenal, Watertown, Mass.—</i>							
Repair to roof, &c., to laboratory buildings.....	Submitted				2, 000 00		
4,500 feet enclosing-fence	do				2, 500 00		
Painting and repairs of public buildings	do				3, 000 00		
Repair of grounds, roads, sewers, drains, &c.....	do				2, 000 00		
Repair and extension of sea-wall at gas-house	do				5, 000 00		
NOTE.—This amount is absolutely necessary to protect the public grounds and preserve the buildings, &c., from rapid decay.							
Reduction by Secretary of War					5, 000 00		
						9, 500 00	

* \$5,000 was appropriated by the act of March 3, 1881, (21 Statutes, 447,) for extension of the wharf at Sandy Hook.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Wateroliet Arsenal, West Troy, N. Y.—</i> Preservation and repair of enclosing-wall, roads, buildings, and bridges, and repainting metal roof and purchase of new machinery.....	Submitted				\$7,500 00		
NOTE.—The wall needs extensive repairs, a number of places requiring to be taken down and rebuilt. The buildings for some years past have had very little expended on them, therefore the whole of this sum will be required.							
Paving the street "Broadway," West Troy, between arsenal enclosures and arsenal enclosure and river, 57,505 square feet, at 26 cents per square foot.....	do.....				14,951 30		
Curbing and paving east side of said street, between arsenal enclosures, 8,286 square feet, at 22 cents per square foot	do.....				1,822 92		
NOTE.—This street is the property of the United States, and the paving is absolutely necessary for the transportation of stores and passage of vehicles and pedestrians; its present condition is wretched in the extreme.					24,274 22		
Reduction by Secretary of War					14,951 30		
						\$9,322 92	
<i>Repairs of Arsenals—</i> Repairs of smaller arsenals, and to meet such unforeseen expenditures at arsenals as accidents or other contingencies during the year may render necessary.....	Appropriated.	21	443	1	100,000 00		
Reduction by Secretary of War					25,000 00		
						75,000 00	\$40,000 00
Total Arsenals.....						683,069 06	371,100 00
FORTIFICATIONS AND OTHER WORKS OF DEFENCE.							
<i>Fort Ontario, near Oswego, New York—</i> Continuing construction	Appropriated.	14	61	1		\$50,000 00	
<i>Fort Montgomery, at outlet of Lake Champlain, New York—</i> Modification of the work	Appropriated.	14	448	1		33,000 00	
<i>Fort Gorges, Portland Harbor, Maine—</i> Continuing construction	Appropriated.	17	376	1		12,000 00	
<i>Fort Preble, Portland Harbor, Maine—</i> Continuing construction	Appropriated.	18	313	1		35,000 00	
<i>Fort Scammel, Portland Harbor, Maine—</i> Continuing construction	Appropriated.	18	313	1		100,000 00	
<i>Battery at Portland Head, Portland Harbor, Maine—</i> Continuing construction	Appropriated.	18	313	1		50,000 00	
<i>Fort on Cow Island, Approaches to Portland Harbor, Maine—</i> Construction of battery for heavy guns.....	Submitted					50,000 00	
<i>Fort on Hog Island, Approaches to Portland Harbor, Maine—</i> Construction of battery for heavy guns.....	Submitted					50,000 00	
<i>Batteries in Portsmouth Harbor, New Hampshire—</i> Continuing work on battery for heavy guns on Gerrish's Island, and at battery at Jerry's Point.....	Appropriated.	18	313	1		86,000 00	
<i>Fort Warren, Boston Harbor, Massachusetts—</i> Continuing modification for receiving heavy guns.....	Appropriated.	18	313	1		100,000 00	
<i>Battery on Long Island Head, Boston Harbor, Massachusetts—</i> Continuing construction of work for heavy guns.....	Appropriated.	18	313	1		50,000 00	
<i>Fort Winthrop, Boston Harbor, Massachusetts—</i> Continuing construction of work for heavy guns.....	Appropriated.	17	468	1		50,000 00	
<i>Fort Independence, Boston Harbor, Massachusetts—</i> Continuing construction of exterior battery for heavy guns	Appropriated.	17	468	1		50,000 00	
<i>Fort at Entrance to New Bedford Harbor, Massachusetts—</i> Construction of exterior battery for heavy guns	Appropriated.	14	488	1		30,000 00	
<i>Fort Adams, Newport Harbor, Rhode Island—</i> Completion of emplacements of heavy guns	Appropriated.	18	313	1		30,000 00	
<i>Fort on Dutch Island, West Entrance to Narragansett Bay, Rhode Island—</i> Continuing construction of work for heavy guns	Appropriated.	18	313	1		40,000 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Fort Trumbull, New London Harbor, Connecticut—</i> Construction of exterior battery for heavy guns	Appropriated.	18	313	1	.....	\$40,000 00	
<i>Fort Griswold, New London Harbor, Connecticut—</i> Modification of the work for receiving heavy modern guns.	Appropriated.	5	582	1	.....	25,000 00	
<i>Fort Schuyler, East River, New York—</i> Continuing modifications for receiving heaviest guns.....	Appropriated.	18	313	1	.....	150,000 00	
<i>Fort at Willet's Point, East River, New York—</i> Continuing construction of work for heavy guns.....	Appropriated.	18	313	1	.....	80,000 00	
<i>Fort Columbus, Governor's Island, New York—</i> Construction of exterior battery for heavy guns, and for surface drainage of the moat.....	Appropriated.	16	222	1	.....	36,000 00	
<i>Sea-wall at Governor's Island, New York—</i> Completing sea-wall already commenced on west side of the island, and constructing sea-wall on its southeastern portion.....	Appropriated.	16	222	1	.....	39,000 00	
NOTE.—For explanation of this estimate, see Appendix V.							
<i>Fort Wood, Bedloe's Island, New York—</i> Continuing construction of battery for heavy modern guns.	Appropriated.	17	377	1	.....	40,000 00	
<i>Fort Hamilton and additional Batteries, New York—</i> Repair of work and continuing construction of exterior batteries for heavy guns	Appropriated.	18	314	1	.....	50,000 00	
<i>Fort Lafayette, at the Narrows, New York Harbor—</i> Modification of old work to receive heaviest modern guns.	Appropriated.	11	192	1	.....	200,000 00	
<i>Fort Wadsworth, Staten Island, New York—</i> Shot-beds on the parade of the work; cleaning out the ditch; painting and pointing; replacing pintles and arching reservoir	Appropriated.	13	354	1	.....	9,000 00	
<i>Fort on site of Fort Tompkins and Batteries exterior thereto, New York—</i> Continuing construction	Appropriated.	18	314	1	.....	75,000 00	
<i>Battery Hudson, Staten Island, New York—</i> Modification of battery to receive heavy guns.....	Appropriated.	18	314	1	.....	20,000 00	
<i>Fort at Sandy Hook, New Jersey—</i> Modification of old work to receive heaviest modern guns.	Appropriated.	14	488	1	.....	150,000 00	
<i>Fort Mifflin, Delaware River, Pennsylvania—</i> Continuing modification for reception of heavy guns; for raising dikes, completing wharves, and for repairs.....	Appropriated.	14	488	1	.....	90,000 00	
<i>Fort Delaware, Delaware River—</i> Constructing torpedo-casemate, increasing thickness of magazine-walls, completing permanent wharf, repairing temporary wharves, and repair of dikes.....	Appropriated.	14	26	1	.....	75,000 00	
<i>Battery at Finn's Point, Delaware River, New Jersey—</i> Continuing construction and protection of its site.....	Appropriated.	18	314	1	.....	50,000 00	
<i>Fort opposite Fort Delaware, on Delaware Shore—</i> Continuing construction and protection of its site.....	Appropriated.	18	314	1	.....	75,000 00	
<i>Fort McHenry, Baltimore Harbor, Maryland—</i> Continuing construction of exterior battery for heavy guns	Appropriated.	18	314	1	.....	50,000 00	
<i>Fort Carroll, Baltimore Harbor, Maryland—</i> Continuing construction of work, with modifications for reception of guns of heaviest calibre	Appropriated.	13	354	1	.....	100,000 00	
<i>Fort Foote, Potomac River, Maryland—</i> Modification of work for reception of heavy guns.....	Appropriated.	17	469	1	.....	50,000 00	
<i>Fort Washington, Potomac River, Maryland—</i> Construction of exterior battery for heavy guns.....	Appropriated.	17	469	1	.....	50,000 00	
<i>Fort Monroe, Hampton Roads, Virginia—</i> Modification of work, and construction of exterior batteries for heavy guns.....	Appropriated.	18	314	1	.....	75,000 00	
<i>Artesian-Well, at Fort Monroe, Virginia—</i> Continuing operations for obtaining water for garrison...	Appropriated.	12	67	1	.....	10,000 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Fort Wool, Hampton Roads, Virginia—</i> Continuing construction of work, with modifications for reception of guns of heaviest calibre.....	Appropriated.	13	354	1	.....	\$150,000 00	
<i>Fort Macon, Beaufort Harbor, North Carolina—</i> Preservation of site.....	Appropriated.	9	374	1	.....	6,000 00	
<i>Fort Moultrie, Charleston Harbor, South Carolina—</i> Continuing modification for heavy guns.....	Appropriated.	18	314	1	.....	50,000 00	
<i>Fort Sumter, Charleston Harbor, South Carolina—</i> Continuing modification for heavy guns.....	Appropriated.	18	26	1	.....	50,000 00	
<i>Fort Johnson, Charleston Harbor, South Carolina—</i> Construction of batteries for heavy guns and mortars.....	Appropriated.	5	284	1	.....	20,000 00	
<i>Fort Jackson, Savannah River, Georgia—</i> Modification of work for reception of heavy guns.....	Appropriated.	17	377	1	.....	10,000 00	
<i>Fort Pulaski, mouth of Savannah River, Georgia—</i> Modification of work for reception of heavy guns.....	Appropriated.	18	314	1	.....	75,000 00	
<i>Fort on Tybee Island, Savannah River, Georgia—</i> Construction of batteries for heavy guns.....	Submitted					50,000 00	
<i>Fort Clinch, Amelia Island, Florida—</i> Modification of work for heavy guns, and for new exterior battery.....	Appropriated.	14	488	1	.....	50,000 00	
<i>Fort Taylor and Batteries, Key West, Florida—</i> Necessary repairs to main work and buildings, and for continuing construction of the exterior batteries..... For acquisition of sites of the two Martello towers at Key West, Fla., by purchase or condemnation.....	Appropriated. Submitted	18	314	1	\$67,000 00 2,500 00	69,500 00	
<i>Fort Jefferson, Garden Key, Florida—</i> Construction of six stone platforms for heavy guns, and for repairs.....	Appropriated.	17	469	1	.....	28,000 00	
<i>Fort Pickens, Pensacola Harbor, Florida—</i> Modification of work, and commencing construction of exterior battery for heavy guns.....	Appropriated.	18	314	1	.....	75,000 00	
<i>Fort Barrancas, Pensacola Harbor, Florida—</i> Commencing construction of exterior battery for heavy guns.....	Appropriated.	11	191	1	.....	50,000 00	
<i>Fort McRee, Pensacola Harbor, Florida—</i> Commencing construction of exterior battery for heavy guns.....	Appropriated.	12	67	1	.....	50,000 00	
<i>Fort Morgan, entrance to Mobile Bay, Alabama—</i> Modification of work, and commencing construction of exterior battery for heavy guns.....	Appropriated.	18	314	1	.....	75,000 00	
<i>Fort Gaines, Dauphin Island, Mobile Bay, Alabama—</i> Modification of work for reception of heavy guns.....	Appropriated.	11	435	1	.....	50,000 00	
<i>Fort Pike, Rigolet's Pass, Louisiana—</i> Modification of work for heavy modern guns.....	Appropriated.	9	518	1	.....	24,000 00	
<i>Fort Macomb, Chef Menteur Pass, Louisiana—</i> Modification of work for heavy modern guns.....	Appropriated.	11	192	1	.....	24,000 00	
<i>Fort Jackson, Mississippi River, Louisiana—</i> Repairs and modification.....	Appropriated.	18	314	1	.....	25,000 00	
<i>Fort Saint Philip, Mississippi River, Louisiana—</i> Repairs and modification.....	Appropriated.	18	314	1	.....	25,000 00	
<i>Batteries for Defence of entrance to Galveston Harbor, Texas—</i> Commencement of construction of the works.....	Submitted					50,000 00	
<i>Fort at Fort Point, entrance to San Francisco Harbor, California—</i> Continuing construction of exterior batteries for heavy guns, and for needed repairs.....	Appropriated.	18	314	1	.....	100,000 00	
<i>Fort at Lime Point, entrance to San Francisco Harbor, California—</i> Continuing construction of exterior battery for heavy guns.....	Appropriated.	18	314	1	.....	80,000 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Fort at Alcatraz Island, San Francisco Harbor, California—</i> Continuing construction of batteries for heavy guns.....	Appropriated.	18	314	1	.....	\$50,000 00	
<i>Fort at San Diego, California—</i> Continuing construction of work	Appropriated.	17	469	1	.....	70,000 00	
<i>Sea-coast Mortar-Batteries—</i> Completing sea-coast mortar-batteries heretofore commenced, viz: South mortar-battery on Staten Island, New York; Glacis mortar-battery, south of fort on site of Fort Tompkins, N. Y.; mortar-batteries at Fort Mifflin, on Delaware river, at Finn's Point, Delaware river, and near Delaware City, Delaware	Appropriated.	17	377	1	.....	75,000 00	
<i>Torpedoes for Harbor Defence, and Preservation of the same—</i> To continue the purchase of torpedo-material not easily to be obtained in haste; for continuation of torpedo trials; and for the practical instruction of engineer troops in the details of the service.....	Appropriated.	21	468	1	.....	100,000 00	\$50,000 00
<i>Preparing the most Important Forts for operating Submarine Mines—</i> Bomb-proof cover, galleries of approach, &c.....	Submitted					200,000 00	
<i>Contingencies of Fortifications—</i> Protection, preservation, and repair of fortifications, for which there may be no special appropriation available..	Appropriated.	21	468	1	.....	150,000 00	175,000 00
Reduction by Secretary of War.....						4,186,500 00 3,686,500 00	
<i>Armament of Fortifications—</i> Conversion and manufacture of breech-loading heavy ordnance	Appropriated.	21	468	1	\$500,000 00	500,000 00	225,000 00
NOTE.—The object of this estimate is to manufacture and continue the conversion of smooth-bore guns into breech-loading rifles of 8 inches and higher calibres. Our experiments prove that this is the most economical and sure method of providing efficient guns, indispensably necessary for our fortifications.							
Carriages, projectiles, and powder for heavy ordnance	do				200,000 00		
NOTE.—This estimate is made to enable the Department to provide a supply of carriages, projectiles, and powder for the guns.							
Proving-ground and proving cannon, carriages, projectiles, fuzes, gunpowder, and other ordnance materials and stores, and all expenses, of every kind, incident thereto.....	do				20,000 00		
Total Fortifications and other Works of Defence.....						720,000 00 1,220,000 00	325,000 00 550,000 00
IMPROVING RIVERS AND HARBORS.							
<i>Improving Harbor at Portland, Maine—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	\$110,000 00	\$20,000 00
<i>Improving Harbor at Richmond, Maine—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	10,000 00	10,000 00
<i>Improving Harbor at Rockland, Maine—</i> Constructing breakwaters.....	Appropriated.	21	186	1	.....	105,000 00	
<i>Improving Harbor at Portsmouth, New Hampshire—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	55,000 00	20,000 00
<i>Improving Harbor at Burlington, Vermont—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	40,000 00	10,000 00
<i>Improving Harbor at Swanton, Vermont—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	15,000 00	2,500 00
<i>Improving Harbor at Boston, Massachusetts—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	96,500 00	100,000 00
<i>Improving Harbor at Nantucket, Massachusetts—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	75,000 00	25,000 00
<i>Improving Harbor at Newburyport, Massachusetts—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	100,000 00	40,000 00
<i>Improving Harbor at Plymouth, Massachusetts—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	1,000 00	10,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Harbor at Provincetown, Massachusetts—</i> Continuing improvement	Appropriated.	21	469	1	.....	\$5,000 00	\$5,000 00
<i>Improving Harbor at Scituate, Massachusetts—</i> Continuing improvement	Appropriated.	21	480	1	.....	30,000 00	10,000 00
<i>Improving Harbor at Wareham, Massachusetts—</i> Continuing improvement	Appropriated.	21	480	1	.....	20,000 00	10,000 00
<i>Improving Little Narragansett Bay, Rhode Island—</i> Continuing improvement	Appropriated.	21	469	1	.....	21,000 00	5,000 00
<i>Improving Harbor at Newport, Rhode Island—</i> Continuing improvement	Appropriated.	21	480	1	.....	47,000 00	25,000 00
<i>Improving Harbor at Bridgeport, Connecticut—</i> Continuing improvement	Appropriated.	21	469	1	.....	10,000 00	10,000 00
<i>Breakwater at New Haven, Connecticut—</i> Continuing operations	Appropriated.	21	469	1	.....	200,000 00	60,000 00
<i>Improving Harbor at Milford, Connecticut—</i> Continuing improvement	Appropriated.	21	180	1	.....	11,000 00	
<i>Improving Harbor at New Haven, Connecticut—</i> Continuing improvement	Appropriated.	21	469	1	.....	60,000 00	15,000 00
<i>Improving Harbor at New London, Connecticut—</i> Continuing improvement	Appropriated.	21	473	1	.....	17,200 00	4,300 00
<i>Improving Harbor at Norwalk, Connecticut—</i> Continuing improvement	Appropriated.	21	469	1	.....	10,000 00	5,000 00
<i>Improving Harbor at Southport, Connecticut—</i> Continuing improvement	Appropriated.	21	469	1	.....	3,000 00	2,500 00
<i>Improving Harbor at Stonington, Connecticut—</i> Continuing improvement	Appropriated.	21	469	1	.....	45,000 00	30,000 00
<i>Improving Buttermilk Channel, New York Harbor—</i> Continuing improvement	Appropriated.	21	473	1	.....	60,000 00	60,000 00
<i>Improving Harbor at Buffalo, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	300,000 00	90,000 00
<i>Improving Canarsie Bay, New York—</i> Continuing improvement	Appropriated.	21	480	1	.....	9,000 00	5,000 00
<i>Improving Harbor at Charlotte, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	80,000 00	2,500 00
<i>Improving Harbor at Dunkirk, New York—</i> Continuing improvement	Appropriated.	21	181	1	.....	21,000 00	
<i>Improving Flushing Bay, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	30,000 00	10,000 00
<i>Improving Harbor at Great Sodus Bay, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	40,000 00	5,000 00
<i>Improving Harbor at Little Sodus Bay, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	40,000 00	20,000 00
<i>Improving Harbor at New Rochelle, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	19,000 00	20,000 00
<i>Improving Echo Harbor, New Rochelle, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	13,000 00	3,000 00
<i>Improving Harbor at Olcott, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	30,000 00	3,000 00
<i>Improving Harbor at Oak Orchard, New York—</i> Continuing improvement	Appropriated.	21	181	1	.....	40,000 00	
<i>Improving Harbor at Ogdensburgh, New York—</i> Survey to determine cost of deepening the channel to fifteen feet	Appropriated.	18	458	1	.....	500 00	
<i>Improving Harbor at Oswego, New York—</i> Continuing improvement and enlargement of harbor	Appropriated.	21	470	1	.....	100,000 00	50,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Harbor at Port Chester, New York—</i> Continuing improvement by removal of "Sunken Rock" ..	Appropriated.	17	374	1	.....	\$30,000 00	
<i>Improving Harbor at Port Jefferson, New York—</i> Continuing improvement	Appropriated.	21	469	1	.....	8,000 00	\$4,000 00
<i>Improving Harbor at Pultneyville, New York—</i> Continuing improvement	Appropriated.	21	476	1	.....	4,000 00	2,000 00
<i>Improving Harbor at Plattsburgh, New York—</i> Dredging harbor	Appropriated.	21	180	1	.....	5,000 00	
<i>Improving Harbor at Rondout, New York—</i> Repair of existing works	Appropriated.	20	159	1	.....	2,000 00	
<i>Improving Sheepshead Bay, New York—</i> Continuing improvement	Appropriated.	21	480	1	.....	10,000 00	5,000 00
<i>Improving Harbor at Waddington, New York—</i> Continuing improvement	Appropriated.	21	470	1	.....	25,000 00	2,500 00
<i>Improving Harbor at Wilson, New York—</i> Continuing improvement	Appropriated.	21	470	1	.....	30,000 00	10,000 00
<i>Improving Harbor at Erie, Pennsylvania—</i> Continuing improvement	Appropriated.	21	470	1	.....	40,000 00	20,000 00
<i>Ice-harbor at Marcus Hook, Pennsylvania—</i> Continuing operations	Appropriated.	21	470	1	.....	25,000 00	30,000 00
<i>Improving Harbor at Delaware Breakwater, Delaware—</i> Beginning the work of closing the "Gap," or opening, between the two works, which admits the northeast gales to the anchorage	Appropriated.	14	71	1	.....	150,000 00	
<i>Ice-harbor at Reedy Island, Delaware—</i> For commencement of work	Submitted ..					100,000 00	
<i>Improving Harbor at Wilmington, Delaware—</i> Deepening the channel and improving Christiana river, from the Delaware river to Wilmington	Appropriated.	21	480	1	.....	50,000 00	50,000 00
<i>Improving Harbor at Annapolis, Maryland—</i> Continuing improvement	Appropriated.	21	470	1	.....	56,000 00	5,000 00
<i>Improving Harbor at Baltimore, Maryland—</i> Continuing operations for shortening and deepening the channel to twenty-seven feet at mean low-water	Appropriated.	21	475	1	.....	900,000 00	150,000 00
<i>Improving Harbor at Breton Bay, Leonardtown, Maryland—</i> Continuing improvement	Appropriated.	21	470	1	.....	15,000 00	3,000 00
<i>Improving Harbor at Entrance of St. Jerome's Creek, Maryland—</i> Continuing operations	Appropriated.	21	482	1	.....	15,000 00	6,500 00
<i>Improving Harbors at Washington and Georgetown, District of Columbia—</i> Continuing operations for improving the harbors and channels	Appropriated.	21	470	1	.....	150,000 00	50,000 00
<i>Improving Harbor at Norfolk, Virginia—</i> Continuing improvement of the harbor and its approaches ..	Appropriated.	21	470	1	.....	93,000 00	75,000 00
<i>Improving Harbor at Beaufort, North Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	52,100 00	30,000 00
<i>Improving Harbor at Charleston, South Carolina—</i> Continuing improvement	Appropriated.	21	470	1	.....	750,000 00	175,000 00
<i>Improving Sullivan's Island, South Carolina—</i> For protection of Charleston harbor	Appropriated.	21	192	1	.....	5,000 00	
<i>Improving Harbor at Brunswick, Georgia—</i> Continuing improvement	Appropriated.	21	470	1	.....	38,200 00	5,000 00
<i>Improving Cumberland Sound, Georgia and Florida—</i> Continuing improvement	Appropriated.	21	476	1	.....	500,000 00	100,000 00
<i>Improving Harbor at Savannah, Georgia—</i> Continuing improvement of the harbor and river	Appropriated.	21	470	1	.....	350,000 00	65,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Apalachicola Bay, Florida—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	\$80,000 00	\$10,000 00
<i>Improving Harbor at Pensacola, Florida—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	75,000 00	20,000 00
<i>Improving Tampa Bay, Florida—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	77,000 00	10,000 00
<i>Improving Harbor at Mobile, Alabama—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	200,000 00	100,000 00
<i>Improving Harbor at New Orleans, Louisiana—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	200,000 00	75,000 00
<i>Improving Harbor and Mississippi River, near Vicksburgh, Mississippi—</i> Continuing improvement of Mississippi river near Vicksburgh, and protection of the harbor of Vicksburgh	Appropriated.	21	470	1	.....	200,000 00	75,000 00
<i>Improving Aransas Pass and Bay, Texas—</i> Continuing improvement up to Rockport and Corpus Christi	Appropriated.	21	477	1	.....	200,000 00	80,000 00
<i>Improving Harbor at Brazos Santiago, Texas—</i> Continuing improvement of the bar and harbor	Appropriated.	21	481	1	.....	200,000 00	75,000 00
<i>Improving Harbor at Galveston, Texas—</i> Continuing operations at outer bar	Appropriated.	21	477	1	.....	500,000 00	250,000 00
<i>Improving Passo Cavallo, Texas—</i> Improving Passo Cavallo inlet into Matagorda bay.....	Appropriated.	21	477	1	.....	200,000 00	60,000 00
<i>Improving Sabine Pass, Texas—</i> Continuing improvement at Sabine Pass and Blue Buck bar	Appropriated.	21	477	1	.....	250,000 00	150,000 00
<i>Improving Harbor at Ashtabula, Ohio—</i> Continuing operations to secure a sixteen-foot channel ...	Appropriated.	21	470	1	.....	40,000 00	20,000 00
<i>Improving Harbor at Black River, Ohio—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	20,000 00	7,000 00
<i>Improving Harbor at Cleveland, Ohio—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	300,000 00	200,000 00
<i>Harbor of Refuge near Cincinnati, Ohio—</i> Continuing operations	Appropriated.	20	155	1	.....	33,000 00	
<i>Improving Harbor at Conneaut, Ohio—</i> Continuing operations	Appropriated.	21	182	1	.....	30,000 00	
<i>Improving Harbor at Fairport, Ohio—</i> Continuing operations	Appropriated.	21	470	1	.....	30,000 00	10,000 00
<i>Improving Harbor at Huron, Ohio—</i> Continuing operations	Appropriated.	21	470	1	.....	8,000 00	3,000 00
<i>Ice-harbor at Mouth of Muskingum River, Ohio—</i> Continuing operations	Appropriated.	21	470	1	.....	106,400 00	30,000 00
<i>Improving Harbor at Port Clinton, Ohio—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	20,000 00	5,000 00
<i>Improving Harbor at Sandusky City, Ohio—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	20,000 00	10,000 00
<i>Improving Harbor at Toledo, Ohio—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	100,000 00	40,000 00
<i>Improving Harbor at Vermillion, Ohio—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	15,000 00	2,000 00
<i>Improving Harbor at Michigan City, Indiana—</i> Continuing operations at inner harbor.....	Appropriated.	21	471	1	\$50,000 00		
Continuing operations at outside harbor	do.....				120,000 00	170,000 00	45,000 00
<i>Improving Harbor and Mississippi River at Alton, Illinois--</i> Continuing improvement.....	Appropriated.	21	478	1	.....	86,700 00	

NOTE.—The unexpended balance, \$33,824.70, of the appropriation for the improvement of the "Mississippi between the Illinois and Missouri rivers," was reappropriated by the act of March 3, 1881, (21 Stats., 478,) for improvement of the harbor and Mississippi river at Alton.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Harbor at Calumet, Illinois—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	\$35,000 00	\$30,000 00
<i>Improving Harbor at Chicago, Illinois—</i> Continuing operations at outside harbor, dredging in outer harbor, and constructing exterior breakwater	Appropriated.	21	471	1	.....	350,000 00	150,000 00
<i>Improving Galena Harbor and River, Illinois—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	50,000 00	12,000 00
<i>Improving Harbor at Waukegan, Illinois—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	50,000 00	15,000 00
<i>Improving Quincy Bay, Illinois—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	50,000 00	10,000 00
<i>Improving Harbor and Mississippi River at Memphis, Tennessee—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	57,000 00	15,000 00
<i>Improving Harbor at Au Sable, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	12,000 00	6,000 00
<i>Improving Ice-harbor of Refuge at Bell River, Michigan—</i> Continuing operations for removing bars.....	Appropriated.	21	472	1	.....	5,000 00	7,000 00
<i>Improving Harbor at Black Lake, Michigan—</i> Continuing operations.....	Appropriated.	21	471	1	.....	25,000 00	6,000 00
<i>Improving Harbor at Charlevoix, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	20,000 00	10,000 00
<i>Improving Harbor at Cheboygan, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	20,000 00	6,000 00
<i>Improving Harbor at Frankfort, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	40,000 00	10,000 00
<i>Improving Harbor at Grand Haven, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	125,000 00	50,000 00
<i>Harbor of Refuge at Grand Marais, Michigan—</i> Continuing operations.....	Appropriated.	21	471	1	.....	70,000 00	20,000 00
<i>Harbor of Refuge at Lake Huron, Michigan—</i> Continuing operations.....	Appropriated.	21	471	1	.....	100,000 00	50,000 00
<i>Improving Harbor at Ludington, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	35,000 00	10,000 00
<i>Improving Harbor at Manistee, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	40,000 00	10,000 00
<i>Improving Harbor at Monroe, Michigan—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	2,000 00	1,000 00
<i>Improving Harbor at Muskegon, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	75,000 00	20,000 00
<i>Improving Harbor at Marquette, Michigan—</i> Repair of existing works.....	Appropriated.	21	182	1	.....	18,000 00	
<i>Improving Harbor at Ontonagon, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	60,000 00	20,000 00
<i>Improving Harbor at Pentwater, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	35,000 00	10,000 00
<i>Harbor of Refuge at Portage Lake, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	100,000 00	10,000 00
<i>Improving Harbor at Saint Joseph, Michigan—</i> Continuing improvement of river and harbor at Saint Joseph, and of channel leading up to and including Benton harbor.....	Appropriated.	21	471	1	.....	38,000 00	10,000 00
<i>Improving Harbor at Saugatuck, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	25,000 00	5,000 00
<i>Improving Harbor at South Haven, Michigan—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	25,000 00	5,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Harbor at Thunder Bay, Michigan—</i> Continuing improvement by dredging channel one hundred and fifty feet wide to depth of fourteen feet	Appropriated.	19	136	1	.....	\$15,000 00	
<i>Improving Harbor at White River, Michigan—</i> Continuing improvement	Appropriated.	21	471	1	.....	40,000 00	\$7,500 00
<i>Improving Harbor at Ahnapee, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	30,000 00	8,000 00
<i>Improving Harbor at Green Bay, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	27,000 00	5,000 00
<i>Improving Harbor at Kenosha, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	17,000 00	5,000 00
<i>Improving Harbor at Kewaunee, Wisconsin—</i> Continuing improvement	Appropriated.	21	480	1	.....	50,000 00	5,000 00
<i>Improving Harbor at Manitowoc, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	50,000 00	4,000 00
<i>Improving Harbor at Menomonee, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	37,000 00	12,000 00
<i>Improving Harbor at Milwaukee, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	10,000 00	8,000 00
<i>Harbor of Refuge at Milwaukee Bay, Wisconsin—</i> Continuing improvement	Appropriated.	21	473	1	.....	300,000 00	100,000 00
<i>Improving Harbor at Oconto, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	50,000 00	10,000 00
<i>Improving Harbor at Port Washington, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	40,000 00	17,000 00
<i>Improving Harbor at Racine, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	16,000 00	6,000 00
<i>Dredging Superior Bay, Wisconsin—</i> Continuing operations	Appropriated.	21	472	1	.....	85,000 00	10,000 00
<i>Improving Harbor at Sheboygan, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	90,000 00	25,000 00
<i>Improving Harbor of Refuge at entrance of Sturgeon Bay Canal, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	50,000 00	10,000 00
<i>Improving Harbor at Two Rivers, Wisconsin—</i> Continuing improvement	Appropriated.	21	472	1	.....	50,000 00	15,000 00
<i>Improving Harbor at Fort Madison, Iowa—</i> Continuing improvement	Appropriated.	21	472	1	.....	6,100 00	2,500 00
<i>Improving Harbor at Muscatine, Iowa—</i> Continuing improvement	Appropriated.	21	472	1	.....	5,000 00	2,500 00
<i>Improving Harbor at Duluth, Minnesota—</i> Continuing improvement	Appropriated.	21	472	1	.....	100,000 00	40,000 00
<i>Improving Harbor at Grand Marais, Minnesota—</i> Continuing improvement	Appropriated.	21	471	1	.....	40,000 00	20,000 00
<i>Improving Humboldt Harbor and Bay, California—</i> Continuing improvement	Appropriated.	21	472	1	.....	50,000 00	40,000 00
<i>Improving Harbor at Oakland, California—</i> Continuing improvement, subject to conditions imposed by act of March 3, 1881	Appropriated.	21	469	1	.....	300,000 00	60,000 00
<i>Improving Harbor at Wilmington, California—</i> Continuing improvement	Appropriated.	21	472	1	.....	150,000 00	33,000 00
<i>Improving Entrance to Coos Bay and Harbor, Oregon—</i> Continuing improvement	Appropriated.	21	479	1	.....	60,000 00	30,000 00
<i>Improving Yaquimas Bay, Oregon—</i> Continuing improvement	Appropriated.	21	481	1	.....	60,000 00	10,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Cathance River, Maine—</i> Continuing improvement.....	Appropriated.	21	472	1	.....	\$9,000 00	\$6,000 00
<i>Improving Lubeo Channel, Maine—</i> Continuing improvement.....	Appropriated.	21	472	1	.....	20,000 00	45,000 00
<i>Improving Moosabec Bar at Jonesport, Maine—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	25,000 00	10,000 00
<i>Improving Lamprey River, New Hampshire—</i> Continuing improvement.....	Appropriated.	21	472	1	.....	14,000 00	10,000 00
<i>Improving Otter Creek, Vermont—</i> Continuing improvement.....	Appropriated.	21	472	1	.....	5,000 00	2,000 00
<i>Improving Merrimac River, Massachusetts—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	18,000 00	9,000 00
<i>Improving Taunton River, Massachusetts—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	41,500 00	25,000 00
<i>Improving Providence River and Narragansett Bay, Rhode Island—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	100,000 00	60,000 00
<i>Improving Connecticut River, Connecticut—</i> Continuing improvement between Hartford, Conn., and Holyoke, Mass.....	Appropriated.	21	192	1	\$450,000 00	559,000 00	30,000 00
Continuing improvement below Hartford.....	Appropriated.	21	473	1	109,000 00		
<i>Improving Housatonic River, Connecticut—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	5,000 00	2,000 00
<i>Improving Thames River, Connecticut—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	64,000 00	30,000 00
<i>Improving Channel between Staten Island and New Jersey—</i> Continuing improvement.....	Appropriated.	21	192	1	.....	75,000 00	
<i>Removing Obstructions in East River and Hell Gate, New York—</i> Continuing operations.....	Appropriated.	21	473	1	.....	300,000 00	200,000 00
<i>Improving Hudson River, New York—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	30,000 00	15,000 00
<i>Improving Channel in Gowanus Bay, New York—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	60,000 00	40,000 00
<i>Improving Niagara River, New York—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	1,500 00	5,000 00
<i>Improving Newtown Creek, New York—</i> Continuing improvement.....	Appropriated.	21	190	1	.....	36,000 00	
<i>Improving Sumpawamus Inlet, New York—</i> Continuing improvement.....	Appropriated.	21	482	1	.....	10,000 00	5,000 00
<i>Improving Ticonderoga River, New York—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	10,000 00	5,000 00
<i>Improving Cheesquake's Creek, New Jersey—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	32,000 00	5,000 00
<i>Improving Cohansey Creek, New Jersey—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	10,000 00	7,000 00
<i>Improving Elizabeth River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	24,000 00	4,000 00
<i>Improving Mattawan Creek, New Jersey—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	18,000 00	15,000 00
<i>Improving Manasquan River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	184	1	.....	21,000 00	
<i>Improving Passaic River, New Jersey—</i> Improvement above Newark.....	Appropriated.	21	184	1	10,000 00	110,000 00	50,000 00
From Pennsylvania Railroad bridge to mouth of river.....	Appropriated.	21	473	1	100,000 00		
<i>Improving Rahway River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	7,000 00	10,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Rancocas River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	\$25,000 00	\$10,000 00
<i>Improving Raritan River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	469	1	.....	50,000 00	25,000 00
<i>Improving Raritan Bay, New Jersey—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	76,500 00	50,000 00
<i>Improving Salem River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	1,500 00	3,000 00
<i>Improving Shrewsbury River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	470	1	.....	47,000 00	86,000 00
<i>Improving South River, New Jersey—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	20,000 00	6,000 00
<i>Improving Woodbridge Creek, New Jersey—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	9,000 00	5,000 00
<i>Improving Allegheny River, Pennsylvania—</i> Continuing improvement from mouth of French creek to Pittsburgh	Appropriated.	21	473	1	.....	50,000 00	25,000 00
<i>Improving Chester Creek, Pennsylvania—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	7,800 00	3,000 00
<i>Improving Schuylkill River, Pennsylvania—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	50,000 00	40,000 00
<i>Survey of Delaware River above Philadelphia, Pennsylvania—</i> Survey of Delaware river above Philadelphia, Pa.....	Submitted					3,000 00	
<i>Improving Delaware River between Trenton, New Jersey, and Bridesburgh, Pennsylvania—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	25,000 00	10,000 00
<i>Improving Delaware River below Bridesburgh, Pennsylvania—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	150,000 00	100,000 00
<i>Improving Delaware River at Schooner Ledge, Pennsylvania and Delaware—</i> Continuing improvement.....	Appropriated.	21	473	1	.....	97,000 00	40,000 00
<i>Improving Delaware River near Cherry Island² Flats, Pennsylvania and Delaware—</i> Continuing improvement	Appropriated.	21	473	1	.....	136,000 00	100,000 00
<i>Improving Broad Creek, Delaware—</i> Continuing improvement from its mouth to Laurel	Appropriated.	21	474	1	.....	10,000 00	10,000 00
<i>Improving Broadkill River, Delaware—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	16,000 00	5,000 00
<i>Improving Duck Creek, Delaware—</i> Continuing improvement at its mouth	Appropriated.	21	474	1	.....	4,500 00	3,000 00
<i>Improving Mispillion Creek, Delaware—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	6,500 00	3,500 00
<i>Improving Saint Jones's River, Delaware—</i> Continuing improvement.....	Appropriated.	21	482	1	.....	30,000 00	5,000 00
<i>Constructing Pier in Delaware Bay near Lewes, Delaware—</i> Continuing construction	Appropriated.	21	470	1	.....	13,000 00	10,000 00
<i>Improving Chester River, Maryland—</i> Continuing improvement from Spry's Landing to Crumpton.....	Appropriated.	21	480	1	.....	6,500 00	6,500 00
<i>Improving Choptank River, Maryland—</i> Continuing improvement between Denton and Greensborough.....	Appropriated.	21	474	1	.....	10,000 00	5,000 00
<i>Improving Elk River, Maryland—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	13,600 00	5,000 00
<i>Improving Water Passage between Deal's Island and Little Deal's Island, Maryland—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	5,000 00	5,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Archer's Hope River, Virginia—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	\$14,400 00	\$5,000 00
<i>Improving Black Water River, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	2,500 00	1,500 00
<i>Improving Chickahominy River, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	5,000 00	2,000 00
<i>Improving James River, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	130,000 00	60,000 00
<i>Improving Mattaponi River, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	10,000 00	3,300 00
<i>Improving Neabsco Creek, Virginia—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	20,000 00	5,000 00
<i>Improving New River, Virginia and West Virginia—</i> Continuing improvement from lead mines in Wythe county to mouth of Greenbrier river, and from mouth of Greenbrier up, and for continuation of work from the lead mines down.....	Appropriated.	21	470	1	.....	25,000 00	24,000 00
<i>Improving Nomini Creek, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	10,000 00	2,000 00
<i>Improving Nottaway River, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	2,000 00	2,000 00
<i>Improving Pagan Creek, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	18,000 00	5,000 00
<i>Improving Pamunkey River, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	12,500 00	2,500 00
<i>Improving Potomac River at Mount Vernon, Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	5,500 00	1,500 00
<i>Improving Rappahannock River, Virginia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	34,000 00	15,000 00
<i>Improving Staunton River, Virginia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	15,000 00	5,000 00
<i>Improving Totusky River, Virginia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	17,000 00	2,500 00
<i>Improving Urbana Creek, Virginia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	8,500 00	4,000 00
<i>Improving York River, Virginia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	50,000 00	25,000 00
<i>Improving Dan River, in Virginia and North Carolina—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	15,000 00	8,000 00
<i>Improving North Landing River, Virginia and North Carolina—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	25,000 00	7,500 00
<i>Improving Elk River, West Virginia—</i> Continuing improvement.....	Appropriated.	21	474	1	.....	3,500 00	5,000 00
<i>Improving Great Kanawha River, West Virginia—</i> Continuing improvement and operation of works.....	Appropriated.	21	475	1	.....	350,000 00	200,000 00
<i>Improving Little Kanawha River, West Virginia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	31,000 00	40,000 00
<i>Improving Guyandotte River, West Virginia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	2,000 00	3,500 00
<i>Improving Monongahela River, West Virginia and Pennsylvania—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	69,000 00	25,000 00
<i>Improving Shenandoah River, West Virginia—</i> Continuing improvement.....	Appropriated.	21	471	1	.....	7,500 00	2,500 00
<i>Improving Cape Fear River from the Ocean to Wilmington, North Carolina—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	300,000 00	140,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Cape Fear River from Wilmington to Fayetteville, North Carolina—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	\$35,800 00	\$30,000 00
<i>Improving Cententnia Creek, North Carolina—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	15,000 00	10,000 00
<i>Improving Currituck Sound and North River Bar, North Carolina—</i> Continuing improvement, including Coanjok bay	Appropriated.	21	475	1	.....	40,200 00	30,000 00
<i>Improving French Broad River, North Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	17,000 00	5,000 00
<i>Improving Lillington River, North Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	3,000 00	3,000 00
<i>Improving Neuse River, North Carolina—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	5,000 00	30,000 00
<i>Improving Pamlico and Tar Rivers, North Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	15,000 00	8,000 00
<i>Improving Roanoke River, North Carolina—</i> Continuing improvement, and for resurvey of the river ..	Appropriated.	18	240	1	.....	5,000 00	
<i>Improving Souppernong River, North Carolina—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	2,000 00	1,000 00
<i>Improving Town Creek, North Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	8,100 00	1,000 00
<i>Improving Trent River, North Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	12,000 00	5,000 00
<i>Improving Yadkin River, North Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	36,000 00	12,000 00
<i>Improving Waccemaw River, North Carolina and South Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	4,400 00	10,000 00
<i>Improving Ashley River, South Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	2,500 00	1,500 00
<i>Improving Great Pedee River, South Carolina—</i> Continuing improvement	Appropriated.	21	475	1	.....	12,500 00	6,000 00
<i>Improving Santee River, South Carolina—</i> Continuing improvement	Appropriated.	21	481	1	.....	55,000 00	22,000 00
<i>Improving Wappoo Cut, South Carolina—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	24,000 00	10,000 00
<i>Improving Wateree River, South Carolina—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	46,000 00	8,000 00
<i>Improving Altamaha River, Georgia—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	55,000 00	5,000 00
<i>Improving Chattahooche River, Georgia—</i> Continuing improvement.....	Appropriated.	21	475	1	.....	65,000 00	20,000 00
<i>Improving Coosa River, Georgia and Alabama—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	175,000 00	60,000 00
<i>Improving Flint River, Georgia—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	75,000 00	15,000 00
<i>Improving Ockmulgee River, Georgia—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	7,300 00	5,000 00
<i>Improving Oconee River, Georgia—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	10,000 00	2,500 00
<i>Improving Oostenaula and Coosawattee Rivers, Georgia—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	3,200 00	1,000 00
<i>Improving Savannah River, Georgia—</i> Continuing improvement between cities of Augusta and Savannah	Appropriated.	21	470	1	.....	76,000 00	23,000 00
<i>Improving Apalachicola River, Florida—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	25,000 00	1,500 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Peas Creek, Florida—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	\$9,700 00	\$7,000 00
<i>Improving Saint John's River, Florida—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	500,000 00	100,000 00
<i>Improving Suwanee River, Florida—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	25,000 00	3,000 00
<i>Improving Volusia Bar, Florida—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	5,000 00	5,500 00
<i>Improving Withlacoochee River, Florida—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	16,400 00	7,500 00
<i>Improving Choctawhatchee River, Florida and Alabama—</i> Continuing improvement up to Newton, Alabama.....	Appropriated.	21	476	1	.....	25,000 00	10,000 00
<i>Improving Escambia River, Florida and Alabama—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	12,000 00	5,000 00
<i>Improving Alabama River, Alabama—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	50,000 00	20,000 00
<i>Improving Warrior and Tombigbee Rivers, Alabama and Mississippi—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	70,000 00	25,000 00
<i>Improving Big Sunflower River, Mississippi—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	15,000 00	4,000 00
<i>Improving Noxubee River, Mississippi—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	25,000 00	8,000 00
<i>Improving Pascagoula River, Mississippi—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	20,000 00	4,000 00
<i>Improving Pearl River, Mississippi—</i> Continuing improvement from Jackson to Carthage.....	Appropriated.	21	476	1	.....	5,000 00	2,500 00
<i>Improving Pearl River below Jackson, Mississippi—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	41,000 00	25,000 00
<i>Improving Tallahatchee River, Mississippi—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	6,000 00	3,000 00
<i>Improving Tehula Lake, Mississippi—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	5,000 00	3,000 00
<i>Improving Tombigbee River, Mississippi—</i> Continuing improvement above Columbus.....	Appropriated.	21	476	1	.....	2,000 00	1,000 00
<i>Improving Yallahusha River, Mississippi—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	3,500 00	3,500 00
<i>Improving Yazoo River, Mississippi—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	20,000 00	6,000 00
<i>Improving Amite River, Louisiana—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	10,800 00	5,000 00
<i>Improving Bayou Bartholomew, Louisiana and Arkansas—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	10,000 00	8,000 00
<i>Improving Bayou Black, Louisiana—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	37,500 00	10,000 00
<i>Improving Bayou Bœuf, Louisiana—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	8,000 00	5,000 00
<i>Improving Bayou Courtableau, Louisiana—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	25,000 00	7,500 00
<i>Improving Bayou Teché, Louisiana—</i> Continuing operations from Saint Martinsville to Port Barre.....	Appropriated.	21	476	1	.....	30,700 00	20,000 00
<i>Connecting Bayou Teché with Grand Lake at Charenton, Louisiana—</i> Continuing operations.....	Appropriated.	21	481	1	.....	50,000 00	25,000 00
<i>Improving Bayou Terre Bonne, Louisiana—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	15,000 00	8,800 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Calcasieu Pass, Louisiana—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	\$3,000 00	\$12,000 00
<i>Improving Calcasieu River, Louisiana—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	7,000 00	3,000 00
<i>Removing Raft in Red River, Louisiana—</i> Continuing operations for removing raft and closing Tone's bayou.....	Appropriated.	21	476	1	.....	18,000 00	10,000 00
<i>Removing Snags in Red River, Louisiana—</i> Continuing operations.....	Appropriated.	21	476	1	.....	28,000 00	10,000 00
<i>Improving Tangipahoa River, Louisiana—</i> Continuing improvement.....	Appropriated.	21	476	1	.....	3,700 00	2,000 00
<i>Improving Tchefuncte River, Louisiana—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	4,000 00	1,500 00
<i>Improving Tensas River, Louisiana—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	10,000 00	3,000 00
<i>Improving Tickfaw River, Louisiana—</i> Continuing improvement.....	Appropriated.	21	481	1	.....	8,200 00	2,000 00
<i>Improving Mouth of Brazos River, Texas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	100,000 00	40,000 00
<i>Improving Buffalo Bayou, Texas—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	100,000 00	25,000 00
<i>Protection of River Bank at Fort Brown, Texas—</i> Protection of river bank at Fort Brown, Texas.....	Appropriated.	20	370	1	.....	2,000 00	.
<i>Improving Ship-channel in Galveston Bay, Texas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	95,000 00	50,000 00
<i>Improving Neches River, Texas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	18,300 00	3,000 00
<i>Improving Sabine River, Texas—</i> Continuing improvement of Narrows above Orange, and deepening channel at mouth of river.....	Appropriated.	21	477	1	.....	14,000 00	7,000 00
<i>Improving Trinity River, Texas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	26,000 00	10,000 00
<i>Improving Arkansas River, Arkansas—</i> Continuing improvement at Pine Bluff.....	Appropriated.	21	477	1	.....	52,000 00	23,000 00
<i>Improving Arkansas River, Arkansas and Kansas—</i> Continuing improvement between Fort Smith and Wachita.....	Appropriated.	21	477	1	.....	46,300 00	24,000 00
<i>Improving Black River, Arkansas and Missouri—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	30,000 00	6,000 00
<i>Improving Fourche Le Fevre River, Arkansas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	10,000 00	3,000 00
<i>Improving Ouachita River, Arkansas and Louisiana—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	25,000 00	12,000 00
<i>Improving Saline River, Arkansas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	10,000 00	5,000 00
<i>Improving White River between Jacksonport and Buffalo Shoals, Arkansas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	20,000 00	8,000 00
<i>Improving White and Saint Francis Rivers, Arkansas—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	36,000 00	8,000 00
<i>Improving Big Hatchee River, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	10,000 00	3,500 00
<i>Improving Caney Fork River, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	12,000 00	4,000 00
<i>Improving Clinch River, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1	.....	10,000 00	3,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Cumberland River above Nashville, Tennessee—</i> Continuing improvement above Nashville, Tenn.: Continuing improvement from Nashville to Kentucky State line.....	Appropriated.	21	477	1	\$39,623 00		
Continuing improvement from Kentucky line to Smith's shoals.....	do.				43,077 00		
						\$82,700 00	\$40,000 00
<i>Improving Cumberland River below Nashville, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1		28,800 00	15,000 00
<i>Improving Cumberland River above mouth of the Jellico, Kentucky—</i> Continuing improvement.....	Appropriated.	21	480	1		15,000 00	10,000 00
<i>Improving Duck River, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1		10,000 00	3,000 00
<i>Improving French Broad River, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1		15,000 00	3,500 00
<i>Improving Hiwassee River, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1		2,500 00	1,500 00
<i>Improving Obed's River, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1		5,400 00	2,500 00
<i>Improving Red River, Tennessee—</i> Continuing improvement from mouth of river to Port Royal.....	Appropriated.	21	477	1		5,100 00	5,000 00
<i>Improving Tennessee River above Chattanooga, Tennessee—</i> Continuing improvement.....	Appropriated.	21	477	1		16,500 00	7,000 00
<i>Improving Tennessee River below Chattanooga, Tennessee and Alabama—</i> Continuing improvements below Chattanooga, including Muscle Shoals and shoal at Reynoldsburgh.....	Appropriated.	21	477	1		700,000 00	250,000 00
<i>Improving Big Sandy River, Kentucky—</i> Continuing improvement from Catlett's to head of navigation.....	Appropriated.	21	477	1		65,000 00	50,000 00
<i>Improving Kentucky River, Kentucky—</i> Continuing improvement from mouth of river to Three Forks.....	Appropriated.	21	477	1		228,000 00	125,000 00
<i>Improving Treadwater River, Kentucky—</i> Continuing improvement.....	Appropriated.	21	480	1		7,000 00	3,000 00
<i>Improving Ohio River—</i> Continuing improvement.....	Appropriated.	21	472	1		868,500 00	350,000 00
<i>Improving Sandusky River, Ohio—</i> Continuing improvement.....	Appropriated.	21	478	1		10,000 00	7,500 00
<i>Improving Clinton River, Michigan—</i> Continuing improvement.....	Appropriated.	21	477	1		25,000 00	8,000 00
<i>Improving Detroit River, Michigan—</i> Continuing improvement.....	Appropriated.	21	479	1		186,000 00	50,000 00
<i>Improving Grand River, Michigan—</i> Continuing improvement from mouth of river to city of Grand Rapids.....	Appropriated.	21	472	1		15,000 00	10,000 00
<i>Improving Saginaw River, Michigan—</i> Continuing improvement.....	Appropriated.	21	479	1		205,000 00	10,000 00
<i>Improving Chippewa River, Wisconsin—</i> Continuing improvement.....	Appropriated.	21	473	1		89,100 00	10,000 00
<i>Improving Fox and Wisconsin Rivers, Wisconsin—</i> Continuing improvement.....	Appropriated.	21	480	1		500,000 00	125,000 00
<i>Improving Saint Croix River below Taylor's Falls, Wisconsin—</i> Continuing improvement.....	Appropriated.	21	479	1		30,000 00	8,000 00
<i>Improving Wabash River, Indiana and Illinois—</i> Continuing improvement below Vincennes.....	Appropriated.	21	478	1	75,000 00		
Continuing improvement above Vincennes.....	do.				50,000 00		
						125,000 00	50,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving White River, Indiana—</i> Continuing improvement from Wabash river to Portersville, and to Falls on West Fork.....	Appropriated.	21	478	1	.....	\$50,000 00	\$20,000 00
<i>Improving Illinois River, Illinois—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	380,000 00	250,000 00
<i>Reservoirs at Headwaters of Mississippi River—</i> Continuing operations	Appropriated.	21	481	1	.....	750,000 00	150,000 00
<i>Improving Upper Mississippi River—</i> Operating snag-boat	Appropriated.	21	478	1	.....	30,000 00	25,000 00
<i>Improving Mississippi River above Falls of Saint Anthony, Minnesota—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	40,000 00	10,000 00
<i>Improving Mississippi River from Saint Paul to Des Moines Rapids, Minnesota, Iowa, Missouri, Illinois, and Wisconsin—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	750,000 00	200,000 00
<i>Improving Des Moines Rapids, Mississippi River, Iowa and Illinois—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	85,000 00	25,000 00
<i>Improving Mississippi River from Des Moines Rapids to mouth of Illinois River, Illinois and Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	500,000 00	175,000 00
<i>Improving Mississippi River between mouths of Ohio and Illinois Rivers, Illinois and Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	1,000,000 00	600,000 00
<i>Improving Mississippi River at Andalusia, Illinois—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	12,000 00	6,000 00
<i>Improving Mississippi River near Alexandria, Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	15,000 00	6,000 00
<i>Improving Mississippi River near Cape Girardeau and Minton's Point, Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	60,200 00	10,000 00
<i>Improving Mississippi River at Hannibal, Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	15,000 00	20,000 00
<i>Improving Mississippi River at Louisiana, Missouri—</i> Continuing improvement.....	Appropriated.	21	480	1	.....	45,000 00	10,000 00
<i>Improving Mississippi River at Natchez and Vidalia, Mississippi and Louisiana—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	150,000 00	50,000 00
<i>Examinations and Surveys at South Pass, Mississippi River—</i> To ascertain the depth of water and width of channel secured and maintained from time to time by James B. Eads at South Pass of the Mississippi river, and to enable the Secretary of War to report during the maintenance of the work	Appropriated.	21	479	1	.....	16,500 00	10,000 00
<i>Gauging Waters of Lower Mississippi and its Tributaries—</i> Annual expense of gauging the waters of the Mississippi river and its tributaries, continuing observations of the rise and fall of the river and its chief tributaries, as required by joint resolution of February 21, 1871.....	Appropriated.	21	478	1	.....	5,000 00	5,000 00
<i>Improving Mississippi, Missouri, and Arkansas Rivers—</i> Continuing removal of snags, wrecks, and other obstructions from the Mississippi river.....	Appropriated.	21	473	1	\$170,000 00	437,000 00	185,000 00
From the Missouri river	do				213,000 00		
From the Arkansas river.....	do				54,000 00		
<i>Improving Cuivre River, Missouri—</i> Continuing improvement from mouth to Chain of Rocks, and removing snags and other obstructions	Appropriated.	21	478	1	.....	23,000 00	5,000 00
<i>Improving Gasconade River, Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	35,000 00	10,000 00
<i>Improving Current River, Missouri and Arkansas—</i> Continuing improvement from Donithan to its mouth	Appropriated.	21	480	1	.....	15,400 00	2,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Missouri River at Cedar City, Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	\$60,000 00	\$15,000 00
<i>Improving Missouri River near Glasgow, Missouri—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	78,000 00	20,000 00
<i>Improving Missouri River near Kansas City, Missouri—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	100,000 00	20,000 00
<i>Improving Missouri River from Kansas City to its mouth, Missouri—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	800,000 00	35,000 00
<i>Improving Missouri River at Lexington, Missouri—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	50,000 00	10,000 00
<i>Improving Missouri River at Saint Charles, Missouri—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	60,000 00	15,000 00
<i>Improving Missouri River near Saint Joseph, Missouri—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	90,000 00	20,000 00
<i>Improving Missouri River at Sioux City, Iowa—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	100,000 00	7,000 00
<i>Improving Missouri River at Council Bluffs, Iowa, and at Omaha, Nebraska—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	100,000 00	30,000 00
<i>Improving Missouri River at Eastport, Iowa, and at Nebraska City, Nebraska—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	50,000 00	20,000 00
<i>Improving Missouri River at Brownville, Nebraska—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	80,000 00	10,000 00
<i>Improving Missouri River at Plattsmouth, Nebraska—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	70,000 00	10,000 00
<i>Improving Missouri River at Atchison, Kansas—</i> Continuing improvement.....	Appropriated.	21	478	1	.....	60,000 00	20,000 00
<i>Improving Missouri River near Fort Leavenworth, Kansas—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	50,000 00	8,000 00
<i>Improving Missouri River at Vermillion, Dakota—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	70,000 00	15,000 00
<i>Improving Missouri River above mouth of Yellowstone River, Dakota—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	150,000 00	40,000 00
<i>Survey of Missouri River from its mouth to Fort Benton, Montana—</i> Continuing the survey.....	Appropriated.	21	479	1	.....	50,000 00	30,000 00
<i>Improving Yellowstone River, Montana and Dakota—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	100,000 00	20,000 00
<i>Improving Red River of the North, Minnesota and Dakota—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	25,000 00	18,000 00
<i>Constructing Dam at Goose Rapids, Red River of the North, Minnesota and Dakota—</i> Continuing construction of lock and dam.....	Appropriated.	21	479	1	.....	100,000 00	20,000 00
<i>Improving Saint Anthony's Falls, Minnesota—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	50,000 00	15,000 00
<i>Improving Petalumas Creek, California—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	22,000 00	8,000 00
<i>Improving Sacramento River, California—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	100,000 00	60,000 00
<i>Improving San Joaquin River, California—</i> Continuing improvement.....	Appropriated.	21	479	1	.....	50,000 00	40,000 00
<i>Constructing Canal around Cascades of Columbia River, Oregon—</i> Continuing construction.....	Appropriated.	21	479	1	.....	750,000 00	100,000 00
<i>Improving Upper Columbia River, Oregon—</i> Continuing improvement of Upper Columbia river, including Snake river.....	Appropriated.	21	479	1	.....	20,000 00	15,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improving Lower Willamette and Columbia Rivers, Oregon—</i> Continuing improvement from Portland, Oregon, to the sea, including bar at mouth of Columbia river	Appropriated.	21	479	1	.....	\$100,000 00	\$45,000 00
<i>Improving Upper Willamette River, Oregon—</i> Continuing improvement of Upper Willamette, including Yamhill river	Appropriated.	21	479	1	.....	10,500 00	15,000 00
<i>Improving Lower Clearwater River, Idaho—</i> Continuing improvement	Appropriated.	21	189	1	.....	10,000 00	
<i>Improving Cowlitz River, Washington Territory—</i> Continuing improvement	Appropriated.	21	481	1	.....	2,000 00	1,000 00
<i>Improving Skagit River, Washington Territory—</i> To build, equip, and operate snag-boat for one year	Appropriated.	21	190	1	.....	25,000 00	
<i>Improving Mouth of Coquille River, Oregon—</i> Extension of jetty already commenced	Appropriated.	21	193	1	.....	25,000 00	
<i>Examinations, Surveys, and Contingencies of Rivers and Harbors—</i> Examinations and surveys, and for contingencies, and for incidental repairs of harbors, for which there is no special appropriation	Appropriated.	21	484	4	.....	200,000 00	50,000 00
Reduction by Secretary of War						29,101,300 00	
						21,601,300 00	
						7,500,000 00	
<i>Improving Mississippi River—</i> For improving the Mississippi river below Cairo, as follows: Initial work for contracting the channel and protecting caving-banks on six reaches of the river, constituting a length of 184 miles, viz: New Madrid reach, 40 miles long; the Plum Point reach, 38 miles long; the Memphis reach, 16 miles long; the Helena reach, 30 miles long; the Choctaw bend, 35 miles long; and the Lake Providence reach, 30 miles long	Appropriated.	21	474	1	\$3,113,000 00		
Closing existing gaps in levees	do.				1,010,000 00		
NOTE.—The communication from the president of the Mississippi River Commission, submitting this estimate, will be found in Appendix W.					4,123,000 00		
Reduction by the Secretary of War					3,123,000 00		
NOTE.—For works included in these estimates for harbors and rivers, \$11,069,900 were appropriated by the River and Harbor Act of March 3, 1881, and \$381,400 were appropriated by that act and by the Sundry Civil Act of March 3, 1881, for works not now estimated for, which makes the amount appropriated for rivers and harbors by said acts \$11,451,300, exclusive of the indefinite appropriations for operating and care of the Louisville and Portland, Des Moines Rapids, Saint Mary's Falls, and the Saint Clair Flats Canals.						1,000,000 00	1,000,000 00
Total Harbors and Rivers						8,500,000 00	11,069,900 00
BUILDINGS AND GROUNDS IN AND AROUND WASHINGTON.							
<i>Improvement and Care of Public Grounds—</i> Improving grounds south of Executive Mansion	Appropriated.	21	444	1	15,000 00		
Ordinary care of greenhouses and nursery, including construction of two additional greenhouses for propagation of bedding plants for decorating the public grounds	do.				4,000 00		
Ordinary care of Lafayette square	do.				1,000 00		
Care and improvement of reservation No. 3, (Monument grounds)	do.				2,000 00		
Construction and repair of iron fences	do.				500 00		
Manure and hauling the same	do.				5,000 00		
Painting iron fences, vases, lamps, and lamp-posts	do.				1,500 00		
Purchase and repair of seats	do.				1,000 00		
Purchase and repair of tools	do.				2,000 00		
Trees, tree-stakes, lime, whitewashing, and stock for nursery	do.				3,000 00		
Removing snow and ice	do.				2,000 00		
Flower-pots, twine, baskets, and lycopodium	do.				1,000 00		
Care, construction, and repair of fountains in the public grounds, including the enlargement of basin, and purchase of suitable granite or marble coping for the fountain at north front of Executive Mansion	do.				3,000 00		
Abating nuisances	do.				500 00		
Improving various reservations	do.				20,000 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Improvement and Care of Public Grounds—Continued.</i>							
Improvement and care of Smithsonian grounds	Appropriated.	21	444	1	\$10,000 00		
Improvement and care of Armory square and reservations east, to Botanical gardens	Appropriated.	18	225	1	5,000 00		
Improving Seward Place	Submitted				5,000 00		
Improving reservation on South Carolina avenue, between Fourth and Sixth streets, east	do				5,000 00		
Improving reservations on North Carolina avenue, between Second and Third streets, east	do				4,000 00		
Improving four reservations on New Jersey avenue, northwest	do				4,000 00		
Commencing improvement of reservation No. 17, and site of old canal northwest of same	do				20,000 00		
Paving roadways to north front of Executive Mansion	do				8,000 00		
						\$122,500 00	\$43,000 00
<i>Repairs, Fuel, &c., Executive Mansion—</i>							
Care and repair of Executive Mansion	Appropriated.	21	444	1	10,000 00		
Refurnishing Executive Mansion	do				30,000 00		
Fuel for the Executive Mansion and greenhouses	do				2,500 00		
Care and necessary repair of greenhouses	do				5,500 00		
						48,000 00	37,500 00
<i>Lighting, &c., Executive Mansion—</i>							
Gas, pay of lamp-lighters, gas-fitters, plumbers, plumbing, lamps, lamp-posts, matches, and repairs of all kinds; fuel for office, for watchmen's lodges, and for the greenhouses at the nursery	Appropriated.	21	444	1	.....	17,000 00	15,000 00
<i>Repair of Water-pipes and Fire-plugs—</i>							
Repairing and extending water-pipes, purchase of apparatus to clean them, and cleaning the springs, and repairing and renewing the pipes to the same that supply the Capitol, the Executive Mansion, and the building for State, War, and Navy Departments	Appropriated.	21	444	1	.....	2,500 00	2,500 00
<i>Telegraph to connect the Capitol with the Departments and Government Printing Office—</i>							
Care and repair of the same	Appropriated.	21	444	1	.....	1,500 00	1,000 00
NOTE.—See Appendix M. for explanation of increase of estimates for "Buildings and Grounds in and around Washington," over the amounts appropriated for last year.							
<i>Care and Repair of Bridges—</i>							
Ordinary care of Benning's, Anacostia, and Chain bridges, including fuel, oil, lamps, matches, &c.	Appropriated.	21	458	1	2,000 00		
Total							\$2,000
NOTE.—The act of June 11, 1878, providing a permanent form of government for the District of Columbia, (20 Stats., 104,) specifies that the estimates for "Cost of constructing, repairing, and maintaining all bridges authorized by law across the Potomac river within the District of Columbia, and all other streams in the said District," be submitted by the Commissioners of the District of Columbia.							
<i>Washington Aqueduct—</i>							
Engineering, maintenance, and general repairs	Appropriated.	21	458	1	20,000 00		
Completing the present dam at Great Falls, and extending it entirely across the Potomac river to the Virginia shore	Appropriated.	13	384	1	200,000 00		
Grading the grounds in front of the Aqueduct office, planting trees therein, and laying out walks	Submitted				1,000 00		
Building wooden fences on boundary-lines	do				7,000 00		
Protecting the earthen slopes from being washed by rains	do				15,000 00		
Providing an outlet for the storm-waters of Powder-mill branch, and protecting the connecting conduit embankment from freshets	do				2,000 00		
Continuing macadamizing of the conduit road	do				10,000 00		
Total							\$255,000
NOTE.—The completion of the dam at Great Falls is indispensable to the increase of supply of water, which is already insufficient, and may be expected to be more and more inadequate in the near future. The other four submitted items, amounting to \$25,000, are necessary to the good condition of the Aqueduct, and the last item, \$10,000, is necessary for continuing work heretofore appropriated for. The act of June 11, 1878, providing a permanent form of government for the District of Columbia, (20 Stats., page 104,) specifies that the estimates for the "Expenses of the Washington Aqueduct and its appurtenances" be submitted by the Commissioners of the District of Columbia.							
Total Public Buildings and Grounds in and around Washington						191,500 00	99,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
MILITARY ACADEMY.							
Building and Grounds, Military Academy—							
Repairing roads and paths	Jan. 27, 1881	21	320, 1	1	\$500 00		
Continuing breast-height wall from plain to south wharf ..	do.				500 00		
Continuing addition to cadet-barracks	do.				21, 190 54		
Replacing window-sash of cadet-barracks with larger panes	Submitted				2, 250 00		
NOTE.—The present arrangement is obsolete, small diamond-shaped panes, with heavy woodwork, obscuring the light so necessary for the student. It has been recommended by my predecessors, and also by the board of visitors, and is now asked for as a matter of prime necessity.							
Reflooring academic building	do.				2, 580 00		
NOTE.—Portions of the building have been refloored from time by time by special appropriation for the purpose. The floors not renewed are badly worn, and should be replaced. The amount asked for is necessary for this purpose.							
New boilers for steam-heating apparatus for cadet-barracks and academic building	do.				10, 879 00		
NOTE.—The boilers, now in use thirteen years, have been condemned as unsafe by the inspector of the Hartford Steam-boiler Insurance and Inspection Company.							
Fire-proof vault for storing records of United States Military Academy from 1838 to date, and for future use	do.				1, 500 00		
NOTE.—This is highly desirable. The records of the academy up to 1838 (except proceedings of the academic board from 1818) have been destroyed by fire, and the most interesting accumulation now existing, which really forms part of the history of our country, is scattered through three, not fire-proof, rooms, and a damp cellar, in old boxes and paper-closets, subject to injury by mould, fire, and theft.							
Alterations and repairs of the present cadet-hospital building, after removal to new hospital	do.				2, 500 00		
NOTE.—Absolutely needed to fit it for occupation as officers' quarters.							
Swimming-bath for use and instruction of cadets	do.				5, 000 00		
NOTE.—The new railroad has taken all the river front near Washington V alley, till lately used by the cadets for swimming, and there is no other sheltered place on our river front.							
Cottage for accommodation of board of visitors near hotel, and instead of hotel extension, which would otherwise be demanded	do.				12, 500 00		
Altering and enlarging gymnasium	do.				3, 000 00		
NOTE.—This is much needed.							
Barracks for detachment of cavalry	do.				12, 500 00		
Gas-works: Putting up two new benches of retorts, including brick and iron-work, new chimney, new set of purifiers, new condenser, new tank and holder, and connections	do.				10, 000 00		
New 12-inch water-main from water-house to sally-port of cadet-barracks	do.				4, 000 00		
NOTE.—The present main is only a 7-inch pipe, and is insufficient to supply the necessary quantity of water.							
Quartermaster's warehouse	do.				8, 537 43		
NOTE.—A plan, with estimates, was transmitted for the action of Congress through the Quartermaster-General and the Secretary of War in August, 1880. There are no proper facilities for the storage of Military-Academy property.							
For further explanation of the estimate for buildings and grounds, Military Academy, see communication from the superintendent of the Academy, dated September 1, 1881, in Appendix S.							
Total Military Academy						97, 436 97	39, 872 84
MISCELLANEOUS.							
Building for Artillery School, Fortress Monroe, Virginia—							
Construction of a fire-proof building for headquarters and library at the artillery school, Fortress Monroe, Virginia, as per plans submitted to Congress December 6, 1880, and printed in Senate Executive Document No. 2, Forty-sixth Congress, third session	Submitted	R. S.	206	1136		\$30, 000 00	
NOTE.—Section 1136, Revised Statutes, declares that "Permanent barracks or quarters and buildings and structures of a permanent nature shall not be constructed unless detailed estimates shall have been previously submitted to Congress and approved by a special appropriation for the same, except when constructed by the troops; and no such structures, the cost of which shall exceed \$20,000, shall be erected unless by special authority of Congress." The necessity for the building is fully set forth in the document above mentioned.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Building for State, War, and Navy Departments—</i>							
Continuing the construction of the north wing; painting, decorating, and interior finish; approaches; clean-down stone-work of exterior walls; cleaning up and preparing for occupancy; and minor operations completing this wing; labor and contingencies	Appropriated.	21	444	1	\$100,000 00		
Preparing granite for the construction of the west and centre wings, and preparation of foundation	Submitted				450,000 00	\$550,000 00	\$450,000 00
<i>Completion of the Washington Monument—</i>							
Marble, granite, iron frame-work, machinery, tools, labor, office expenses, and for each and every purpose connected with the completion of the monument—	Aug. 2, 1876	19	123	1	}	200,000 00	150,000 00
	June 14, 1878	20	254	1			
	June 27, 1879	21	54	1			
Approximated	Mar. 3, 1881	21	444	1			
<i>Elevator for Building Corner Seventeenth and F Streets—</i>							
For hydraulic passenger-elevator for building corner Seventeenth and F streets	Submitted					7,500 00	
NOTE.—The necessity for an elevator to afford facility of access to crippled and infirm persons, Members of Congress, and others having business with the Second Auditor's office, on the third floor, in relation to pensions and Army-pay claims, and to other persons having business with bureaus of the War Department on upper floors of the building, has long been felt, and, as stated by the Deputy Second Auditor, the want of one has often been commented upon by Members of Congress having business at the Second Auditor's office.							
Total Miscellaneous, War Department						787,500 00	600,000 00
Total Public Works under War Department						11,479,506 03	12,729,872 84
UNDER THE NAVY DEPARTMENT.							
NAVY-YARDS AND STATIONS.							
<i>Navy-Yard, Portsmouth, N. H.—</i>							
Improvement of water supply	Appropriated.	21	445	1	5,000 00		
Improvement of heating apparatus	do				5,000 00		
Improvement of gas supply	do				5,000 00	\$15,000 00	\$5,000 00
<i>Navy-Yard, Boston, Mass.—</i>							
Relaying water-pipes	Appropriated.	21	448	1	25,000 00		
New caisson for dry-dock	do				31,000 00		
Paving and grading	do				10,000 00		
Workshop for yards and docks	do				64,000 00		
Rebuilding quarters N, M, O, and L	do				28,000 00		
New cart-shed	do				8,000 00		
Extensive repairs of machine-shop	do				40,000 00	206,000 00	20,000 00
<i>Navy-Yard, New London, Conn.—</i>							
Quay-wall	Submitted					130,000 00	
<i>Navy-Yard, New York—</i>							
Store-house for yards and docks	Submitted				78,930 00		
Paint-shop	do				19,000 00		
Dredging	do				60,000 00		
Sewer	do				90,000 00		
Cob-dock and saluting-battery	do				40,000 00		
Caisson for dry-dock	do				30,000 00	317,930 00	
<i>Navy-Yard, League Island, Pa.—</i>							
Wharf foot of Fifteenth street	Submitted				24,000 00		
Dredging and filling-in	do				100,000 00		
Completing Broad-street road	do				12,204 00	136,204 00	
<i>Navy-Yard, Washington, D. C.—</i>							
New ordnance machine-shop	Submitted				95,000 00		
Dredging channel	do				20,000 00		
Marine railway	do				25,000 00		
Two dredging-scows	do				7,800 00		
Steam-tug	do				8,000 00		
Purchase of square No. 853	do				12,604 00	168,404 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
Buildings and Grounds, Columbia Institution for the Deaf and Dumb— For the completion of the farm-barn; the erection of two dwelling-houses for professors; and for the enclosure and improvement of the grounds of the institution, fifteen thousand dollars, as follows: For the farm-barn For the dwelling-houses For the enclosure and improvement of grounds	Appropriated. Submitted do	21	452	1	\$2,000 00 10,000 00 3,000 00	\$15,000 00	\$10,242 07
NOTE.—The estimates for current expenses, Columbia Institution for the Deaf and Dumb, will be found under the title of "Miscellaneous," <i>post.</i> (In explanation of the above estimate, see Appendix Y.)							
Repairs of Buildings, Howard University— To be used in repairing the main University building, Miner hall and wings, and Clarke hall, (dormitories, professors' dwellings and rooms,) including outbuildings, to wit: The wood-work—doors, windows, porches, steps, and outbuildings, fences, basement-floors, heating apparatus, plumbing, and drainage; to paint wood-work on the inside and outside of all of the three buildings, wings, &c., and the brick and tin on the outside of the two first mentioned, including wings, and to build new fence around the campus	Submitted					8,000 00	
Water Supply of Howard University— To be used in the construction of a wind-mill, with reservoir, laying pipes, putting in pump, and all necessary attachments, to convey water from spring to tank in top of main building, (a distance of about 800 feet,) from which tank the other buildings are supplied. This is rendered necessary, also, to protect the property against fire, private property in the vicinity as well as University property, there being a total deficiency of water for use in case of fire in this part of the District of Columbia	Submitted					2,000 00	
NOTE.—The estimate for maintenance of Howard University will be found under the title of "Miscellaneous," <i>post.</i> (In explanation of the above estimates, see Appendix Z.)							
Total Public Works under Department of the Interior						386,900 00	178,242 07
UNDER THE POST-OFFICE DEPARTMENT.							
Post-Office Department Building— Fitting up with shelving, casing, and files-holders, the large vacant space in north end of basement of Post-Office Department building, to be used as a files-division	Submitted				5,000 00		
Repairs to copper-roof and stone-coping of Post-Office Department building	do				2,000 00		
Concrete and stone-pavements for rooms and corridors in basement-story of the Post-Office Department building	do				1,000 00	\$8,000 00	
Total Public Works under Post-Office Department						8,000 00	
UNDER THE DEPARTMENT OF AGRICULTURE.							
BUILDINGS AND GROUNDS.							
Chemical Laboratory, Department of Agriculture— For the erection on the grounds of the Department of a building to be used as a chemical laboratory	Submitted					\$30,000 00	
Improvement of Grounds, Department of Agriculture— Labor	Appropriated.	21	385	1	5,000 00		
Repairing and resurfacing concrete roads and walks	do				8,000 00		
Repair of carts, wagons, and tools	do				180 00		
Manure	do				250 00		
Trees for arboretum	do				300 00		
						13,730 00	\$8,000 00
Total Public Works under Department of Agriculture						43,730 00	8,000 00
UNDER THE DEPARTMENT OF JUSTICE.							
Repairs to Court-house, Washington, D. C.— Annual repairs to the court-house in the city of Washington, D. C., per estimate of the Architect of the Capitol	Appropriated.	21	449	1		\$1,500 00	\$800 00
Total Public Works under Department of Justice						1,500 00	800 00
Total Public Works						18,031,574 03	16,179,914 91

POSTAL SERVICE.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.				
		Vol. or R. S.	Page.	Sec.							
UNDER THE POST-OFFICE DEPARTMENT.											
OUT OF THE POSTAL REVENUES.											
Postal Service—											
Office of the Postmaster-General:											
Mail depredations and post-office inspectors, including amounts necessary for fees to United States marshals and attorneys.....					\$200,000 00						
Advertising					50,000 00						
Wrapping-paper					22,000 00						
Cotton, jute, and hemp twine.....					55,000 00						
Marking-stamps					15,000 00						
Letter-balances and scales					15,000 00						
Miscellaneous items in the office of the Postmaster-General.....					2,000 00						
Office of the First Assistant Postmaster-General:											
Compensation to postmasters.....					8,800,000 00						
Clerks in post offices.....					4,235,000 00						
Letter-carriers.....					3,000,000 00						
Rent, light, and fuel.....					450,000 00						
Office-furniture					25,000 00						
Stationery.....					60,000 00						
Miscellaneous and incidental items					100,000 00						
Office of the Second Assistant Postmaster-General:											
Inland transportation, railroad routes					10,655,000 00						
Inland transportation, steamboat routes					800,000 00						
Inland transportation, star routes					7,250,000 00						
Railway post-office car service					1,526,000 00						
For necessary and special facilities on trunk lines					500,000 00						
Railway post-office clerks					1,650,000 00						
Route agents					1,375,000 00						
Mail-route messengers.....					280,000 00						
Local agents.....					175,000 00						
Mail-messengers					800,000 00						
Mail-locks and keys.....					25,000 00						
Mail-bags and mail-bag catchers					200,000 00						
Miscellaneous items in the office of the Second Assistant Postmaster-General					2,000 00						
Office of the Third Assistant Postmaster-General:											
Postage-stamps					109,400 00						
Expenses of agency					8,100 00						
Stamped envelopes and newspaper-wrappers.....					547,000 00						
Expenses of agency					16,000 00						
Postal-cards					242,000 00						
Expenses of agency					7,300 00						
Registered-package envelopes, locks, and seals, and post office and dead-letter envelopes.....					110,000 00						
Ship, steamboat, and way-letters					1,500 00						
Engraving, printing, and binding drafts and warrants					1,500 00						
Miscellaneous items in the office of the Third Assistant Postmaster-General.....					2,000 00						
Office of Superintendent of Foreign Mails:											
Transportation of foreign mails					300,000 00						
Balances due foreign countries, including the United States' portion of the expenses of the International Bureau of the Universal Postal Union					50,000 00						
Postal Revenue—					43,661,800 00						
Estimated amount which will be provided by the Department from its own revenue accruing from postages and other sources, viz: Ordinary revenues, \$42,561,722.05; money order receipts, \$180,000.....					42,741,722 05						
Deficiency in Postal Revenue—											
Leaving a deficiency in the revenue of the Post-Office Department to be provided for out of the General Treasury					Appropriated.	21	377	2		\$920,077 95	\$2,152,258 00
Total Postal Service										920,077 95	2,152,258 00

MISCELLANEOUS.

MARCEL LAFONT

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE PUBLIC PRINTER.							
PUBLIC PRINTING AND BINDING.							
Public Printing—							
Wages for three hundred and thirteen days, viz:							
One foreman.....	} Appropriated. Same acts.....	R. S.	741	3756, 3828	} \$2,100 00		
		21	455	1			
One clerk to make estimates.....	do.....				1,600 00		
One superintendent of press-room, at \$5.75 per day.....	do.....				1,799 75		
One superintendent of folding-room, at \$5.75 per day.....	do.....				1,799 75		
One superintendent of stereotyping, at \$5.75 per day.....	do.....				1,799 75		
Four assistant foremen, at \$5.75 each per day.....	do.....				7,199 00		
Four assistant foremen, at \$5.33½ each per day.....	do.....				6,677 33		
One delivery-clerk, at \$4.66½ per day.....	do.....				1,460 67		
Two preparers of copy, at 56 cents each per hour.....	do.....				2,804 48		
One proof-reader, at 58 cents per hour.....	do.....				1,452 32		
Forty proof-readers, at 53 cents each per hour.....	do.....				53,084 80		
Six revisers of proof, at 53 cents each per hour.....	do.....				7,962 72		
One maker-up, at 53 cents per hour.....	do.....				1,327 12		
Sixteen makers-up, at 50 cents each per hour.....	do.....				20,032 00		
Eighteen floor-hands, at 45 cents each per hour.....	do.....				20,282 40		
Four hundred compositors, at 40 cents each per hour.....	do.....				400,640 00		
Forty-four pressmen, at 40 cents each per hour.....	do.....				44,070 40		
One hundred and ten feeders, at 18½ cents each per hour.....	do.....				51,645 00		
One hundred and twenty-five laborers, at 25 cents each per hour.....	do.....				78,250 00		
One warehouseman, at \$4.16½ per day.....	do.....				1,304 17		
One superintendent of folding-machines, at 52 cents per hour.....	do.....				1,302 08		
One telegraph-operator, at \$4 per day.....	do.....				1,252 00		
One engineer, at 56 cents per hour.....	do.....				1,402 24		
One assistant engineer, at 53 cents per hour.....	do.....				1,327 12		
Five machinists, at 40 cents each per hour.....	do.....				5,008 00		
Seven carpenters, at 40 cents each per hour.....	do.....				7,011 20		
Two firemen, (365 days,) at \$3 each per day.....	do.....				2,190 00		
Six watchmen, (365 days,) at \$3 each per day.....	do.....				6,570 00		
Two watchmen, (365 days,) at \$2.75 each per day.....	do.....				2,007 50		
One watchman, at \$2.75 per day.....	do.....				860 75		
Two counters, at 37½ cents each per hour.....	do.....				1,878 00		
Seventeen sheet-boys, at 15 cents each per hour.....	do.....				6,385 20		
One stereotyper, at 52 cents per hour.....	do.....				1,302 08		
One electrotypist, at 47 cents per hour.....	do.....				1,176 88		
Nine stereotypers, at 44 cents each per hour.....	do.....				9,915 84		
Two hundred folders, average \$30 each per month.....	do.....				72,000 00		
Eight apprentices, at 25 cents each per hour.....	do.....				5,008 00		
Eleven apprentices, at 20 cents each per hour.....	do.....				5,508 80		
Sixteen apprentices, at 16½ cents each per hour.....	do.....				6,677 33		
Eighteen apprentices, at 12½ cents each per hour.....	do.....				5,634 00		
Total estimate for wages, public printing...\$851,708 68							
Materials, &c., public printing:							
Improvements and repairs to building.....	do.....				4,000 00		
Machinery, type, and implements.....	do.....				25,000 00		
5,000 pounds book-printing ink, at 15 cents.....	do.....				750 00		
4,500 pounds job-printing ink, at 25 cents.....	do.....				1,125 00		
5,000 pounds Bullock-press ink, at 10 cents.....	do.....				500 00		
200 pounds colored inks, at \$1.....	do.....				200 00		
100,000 pounds stereotype-metal, at 10 cents.....	do.....				10,000 00		
3,500 pounds glue, at 30 cents.....	do.....				1,050 00		
4,000 pounds potash, at 8 cents.....	do.....				320 00		
100 gallons syrup, at 40 cents.....	do.....				40 00		
4,500 pounds glycerine, at 40 cents.....	do.....				1,800 00		
750 gallons benzine, at 10 cents.....	do.....				75 00		
700 gallons oil, at \$1.20.....	do.....				840 00		
700 tons coal, at \$4.....	do.....				2,800 00		
6,500 yards cotton, at 20 cents.....	do.....				1,300 00		
1,000 pounds thread, at 85 cents.....	do.....				850 00		
Freight, boxing, cartage, and wharfage.....	do.....				400 00		
Purchase of horses, wagons, and harness, and repairs of wagons and harness.....	do.....				2,000 00		
Gas.....	do.....				4,500 00		
Miscellaneous items.....	do.....				20,000 00		
Total estimate for materials, public printing...\$77,550							
Paper for public printing:							
30,000 reams fine printing, uncalendered, 45-pound, at \$4.50 per ream.....	do.....				135,000 00		
20,000 reams superfine printing, super-calendered, 53-pound, at \$5.30 per ream.....	do.....				106,000 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Public Printing—Continued.</i>							
2,000 reams superfine printing, super-calendered, 70-pound, at \$7 per ream.....	Appropriated.	R. S. 21	741 455	3756, 3828 1	\$14,000 00		
5,000 reams superfine printing, super-calendered, hard-sized, 45-pound, at \$4.50 per ream.....	Same acts.				22,500 00		
500 reams superfine printing, super-calendered, hard-sized, 60-pound, at \$6 per ream.....	do.				3,000 00		
500 reams superfine printing, super-calendered, 44-pound, at \$4.40 per ream.....	do.				2,200 00		
1,500 reams superfine printing, super-calendered, 50-pound, at \$5 per ream.....	do.				7,500 00		
1,500 reams superfine printing, super-calendered, 42-pound, at \$4.20 per ream.....	do.				6,300 00		
600 reams superfine printing, super-calendered, 40-pound, at \$4 per ream.....	do.				2,400 00		
500 reams cream-tinted printing, super-calendered, 70-pound, at \$7 per ream.....	do.				3,500 00		
200 reams cream-tinted printing, super-calendered, 55-pound, at \$5.50 per ream.....	do.				1,100 00		
2,500 reams cream-tinted printing, super-calendered, 50-pound, at \$5 per ream.....	do.				12,500 00		
2,000 reams cream-tinted printing, super-calendered, 40-pound, at \$4 per ream.....	do.				8,000 00		
Writing paper:							
3,000 reams quarto-post, 10-pound, at 12 cents per pound, \$1.20 per ream.....	do.				3,600 00		
2,500 reams flat-cap, 16-pound, at 12 cents per pound, \$1.92 per ream.....	do.				4,800 00		
8,000 reams double-cap, 30-pound, at 12 cents per pound, \$3.60 per ream.....	do.				28,800 00		
2,500 reams demy, 20-pound, at 12 cents per pound, \$2.40 per ream.....	do.				6,000 00		
7,000 reams double-demy, 40-pound, at 12 cents per pound, \$4.80 per ream.....	do.				33,600 00		
2,500 reams folio, 23-pound, at 12 cents per pound, \$2.76 per ream.....	do.				6,900 00		
4,000 reams double-folio, 40-pound, at 12 cents per pound, \$4.80 per ream.....	do.				19,200 00		
1,500 reams medium, 26-pound, at 12 cents per pound, \$3.12 per ream.....	do.				4,680 00		
1,500 reams royal, 36-pound, at 12 cents per pound, \$4.32 per ream.....	do.				6,480 00		
1,000 reams super-royal, 56-pound, at 12 cents per pound, \$6.72 per ream.....	do.				6,720 00		
3,500 reams imperial, 40-pound, at 12 cents per pound, \$4.80 per ream.....	do.				16,800 00		
100 reams imperial, 66-pound, at 12 cents per pound, \$7.92 per ream.....	do.				792 00		
500 reams special, of any required sizes, not exceeding 21 by 40 inches, 35-pound, at 12 cents per pound, \$4.20 per ream.....	do.				2,100 00		
1,000 reams superfine cover-paper, of any required sizes or colors, 36-pound, at 12 cents per pound, \$4.32 per ream.....	do.				4,320 00		
200 reams blue quarto-post, 9-pound, at 12 cents per pound, \$1.08 per ream.....	do.				216 00		
200 reams blue cap, 16-pound, at 12 cents per pound, \$1.92 per ream.....	do.				384 00		
500 reams laid cap, assorted colors, 16-pound, at 15 cents per pound, \$2.40 per ream.....	do.				1,200 00		
400 reams laid double-cap, assorted colors, 32-pound, at 15 cents per pound, \$4.80 per ream.....	do.				1,920 00		
300 reams blue demy, 20-pound, at 12 cents per pound, \$2.40 per ream.....	do.				720 00		
500 reams blue folio, 20-pound, at 12 cents per pound, \$2.40 per ream.....	do.				1,200 00		
3,000 reams blue double-folio, 32-pound, at 12 cents per pound, \$3.84 per ream.....	do.				11,520 00		
100 reams blue medium, 26-pound, at 12 cents per pound, \$3.12 per ream.....	do.				312 00		
1,000 reams blue double-cap, 30-pound, at 12 cents per pound, \$3.60 per ream.....	do.				3,600 00		
400 reams yellow double-cap, 32-pound, at 12 cents per pound, \$3.84 per ream.....	do.				1,536 00		
1,000 reams buff double-cap, 32-pound, at 12 cents per pound, \$3.84 per ream.....	do.				3,840 00		
100 reams golden envelope-paper, 28-pound, at 12 cents per pound, \$3.36 per ream.....	do.				336 00		
800 reams manila paper, various sizes, at \$3 per ream.....	do.				2,400 00		
35,000 sheets imitation parchment, 21 by 24 inches, at 3 cents per sheet.....	do.				1,050 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Public Printing—Continued.</i>							
35,000 sheets imitation parchment, 17 by 22 inches, at 2 cents per sheet.....	-----	R. S.	741	3756, 3828	} \$700 00		
35,000 sheets imitation parchment, 15½ by 18½ inches, at 2 cents per sheet.....	Appropriated.	21	455	1			
50,000 sheets bank-note paper, 10½ by 17 inches, at \$10 per thousand.....	Same acts.....				700 00		
100,000 pounds map-paper, at 11 cents per pound.....	do.....				500 00		
130,000 pounds plate-paper, at 15 cents per pound.....	do.....				11,000 00		
500 reams tissue-paper, at \$1.20 per ream.....	do.....				19,500 00		
6,000 sheets parchment deed-paper, at 3 cents per sheet.....	do.....				600 00		
					180 00		
Cards:							
10,000 sheets India, at 5 cents per sheet.....	do.....				500 00		
600,000 sheets Bristol-board, at 4 cents per sheet.....	do.....				24,000 00		
Paper for post-office blanks, engine-sized:							
500 reams, measuring 26 by 32 inches, 46-pound, at \$4.60 per ream.....	do.....				2,300 00		
Glazed bond-paper:							
5,000 sheets, measuring 11 by 31½ inches, at 1 cent per sheet.....	do.....				50 00		
175,000 sheets, measuring 17 by 22 inches, at 1 cent per sheet.....	do.....				1,750 00		
90,000 sheets, measuring 17 by 28 inches, at 1 cent per sheet.....	do.....				900 00		
60,000 sheets, measuring 18 by 23 inches, at 2 cents per sheet.....	do.....				1,200 00		
10,000 sheets, measuring 19 by 23 inches, at 2 cents per sheet.....	do.....				200 00		
80,000 sheets, measuring 19 by 31 inches, at 2 cents per sheet.....	do.....				1,600 00		
2,000 sheets, measuring 20½ by 24½ inches, at 2 cents per sheet.....	do.....				40 00		
60,000 sheets, measuring 20½ by 32 inches, at 2 cents per sheet.....	do.....				1,200 00		
2,000 sheets, measuring 21 by 21 inches, at 2 cents per sheet.....	do.....				40 00		
2,000 sheets, measuring 21 by 31 inches, at 2 cents per sheet.....	do.....				40 00		
6,000 sheets, measuring 22 by 31½ inches, at 2 cents per sheet.....	do.....				120 00		
2,000 sheets, measuring 22 by 34 inches, at 2 cents per sheet.....	do.....				40 00		
Total estimate for paper, public printing....						\$566,186	
<i>Public Binding—</i>							
Wages for three hundred and thirteen days, viz:							
One foreman.....	-----	R. S.	741	3756, 3828	} 2,100 00		
One assistant foreman, at \$5.75 per day.....	Appropriated.	21	455	1			
One assistant foreman, at \$5.33½ per day.....	Same acts.....				1,799 75		
Four assistants, at 50 cents each per hour.....	do.....				1,669 33		
One machinist, at 52 cents per hour.....	do.....				5,008 00		
One storekeeper, at 37½ cents per hour.....	do.....				1,302 08		
Two hundred rulers, finishers, and forwarders, at 40 cents each per hour.....	do.....				939 00		
Four apprentices, at 25 cents each per hour.....	do.....				200,320 00		
One apprentice, at 20 cents per hour.....	do.....				2,504 00		
Three apprentices, at 16½ cents each per hour.....	do.....				500 80		
Six apprentices, at 12½ cents each per hour.....	do.....				1,252 00		
Twenty pagers, at 31½ cents each per hour.....	do.....				1,878 00		
Fourteen blank-sewers, at 25 cents each per hour.....	do.....				15,650 00		
Eighty sewers, at 23 cents each per hour.....	do.....				8,764 00		
Two hoisters, at 28 cents each per hour.....	do.....				46,073 60		
Three watchmen, (365 days,) at \$3 each per day.....	do.....				1,402 24		
Two deliverers of work, at 35 cents each per hour.....	do.....				3,285 00		
Thirty feeders, at 16½ cents each per hour.....	do.....				1,752 80		
One packer, at 28 cents per hour.....	do.....				12,520 00		
Forty laborers, at 25 cents each per hour.....	do.....				701 12		
Two book-sawyers, at 30 cents each per hour.....	do.....				25,040 00		
Seventy-five sewers, average \$40 each per month.....	do.....				1,502 40		
					36,000 00		
Total estimate for wages, public binding.....						\$371,964 12	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol.'or R. S.	Page.	Sec.			
Public Binding—Continued.							
Materials, &c., public binding:							
Machinery, repairs, tools, implements, &c.	Appropriated.	R. S.	741	3756, 3828	} \$10,000 00		
	Same acts.	21	455	1			
50 skins Russia leather, at \$10 per skin	do.				500 00		
35,000 feet C. H. Russia leather, at 20 cents per foot	do.				7,000 00		
2,000 dozen law-sheep, at \$10 per dozen	do.				20,000 00		
300 dozen law-calf, at \$40 per dozen	do.				12,000 00		
100 dozen Turkey morocco, at \$35 per dozen	do.				3,500 00		
130 dozen cochineal title-leather, at \$12 per dozen	do.				1,560 00		
185 dozen roans, at \$9 per dozen	do.				1,665 00		
800 dozen skivers, at \$7 per dozen	do.				5,600 00		
20 dozen parchment, at \$8 per dozen	do.				160 00		
400 dozen fleshers, at \$5 per dozen	do.				2,000 00		
5,000 yards cotton-cloth, at 20 cents per yard	do.				1,000 00		
3,500 pieces book-muslin, at \$8 per piece	do.				28,000 00		
15,000 yards crash, at 15 cents per yard	do.				2,250 00		
500 pieces head-band, at 80 cents per piece	do.				400 00		
1,200 packs gold-leaf, at \$7 per pack	do.				8,400 00		
750 packs Florence leaf, at \$1.75 per pack	do.				1,312 50		
100,000 pounds binders' board, at 3½ cents per pound	do.				3,500 00		
260,000 pounds binders' board, at 4 cents per pound	do.				10,400 00		
280,000 pounds binders' board, at 5 cents per pound	do.				14,000 00		
20,000 pounds glue, at 20 cents per pound	do.				4,000 00		
2,000 pounds twine, at 35 cents per pound	do.				700 00		
1,500 pounds thread, at 85 cents per pound	do.				1,275 00		
100 barrels flour, at \$6.25 per barrel	do.				625 00		
300 gallons alcohol, at \$2.15 per gallon	do.				645 00		
150 gallons sperm oil, at \$1.20 per gallon	do.				180 00		
200 tons coal, at \$4 per ton	do.				800 00		
150 reams marble-paper, at \$5 per ream	do.				750 00		
50 reams comb-paper, at \$13 per ream	do.				650 00		
100 reams plaid paper, at \$9 per ream	do.				900 00		
900 reams double-cap ledger-paper, at \$8 per ream	do.				7,200 00		
300 reams imperial ledger-paper, at \$16 per ream	do.				4,800 00		
600 reams super-royal ledger-paper, at \$12 per ream	do.				7,200 00		
600 reams royal ledger-paper, at \$10 per ream	do.				6,000 00		
2,300 reams medium ledger-paper, at \$8 per ream	do.				18,400 00		
2,500 reams demy ledger-paper, at \$6 per ream	do.				15,000 00		
3,000 reams cap ledger-paper, at \$4 per ream	do.				12,000 00		
200 reams manila paper, at \$10 per ream	do.				2,000 00		
400 reams manila paper, at \$5 per ream	do.				2,000 00		
50 reams hardware paper, at \$4 per ream	do.				200 00		
Gums, dyes, &c.	do.				3,500 00		
Gas	do.				2,500 00		
Freight, boxing, and cartage	do.				200 00		
Purchase of horses, wagons, and harness, and repairs of wagons and harness	do.				2,500 00		
Miscellaneous items	do.				6,000 00		
Total estimate for materials, public binding. \$233,272 50							
Congressional Record—							
Wages of employes	Appropriated.	R. S.	741	3756, 3828	} 70,000 00		
	Same acts.	21	455	1			
4,000 reams fine printing-paper, uncalendered, 38 by 48 inches, 90-pound, at \$9 per ream	do.				36,000 00		
3,500 pounds printing-ink, at 15 cents per pound	do.				525 00		
15,000 pounds stereotype-metal, at 10 cents per pound	do.				1,500 00		
Compiling index	do.				5,300 00		
25,000 feet C. H. Russia leather, at 20 cents per foot	do.				5,000 00		
75 packs gold-leaf, at \$7 per pack	do.				525 00		
20,000 pounds binders' board, at 3½ cents per pound	do.				700 00		
2,500 pounds glue, at 20 cents per pound	do.				500 00		
15 barrels flour, at \$6.25 per barrel	do.				93 75		
200 tons coal, at \$4 per ton	do.				800 00		
50 pounds egg-albumen, at 85 cents per pound	do.				42 50		
175 pounds twine, at 35 cents per pound	do.				61 25		
35 reams marble-paper, at \$5 per ream	do.				175 00		
20 dozen law-sheep, at \$10 per dozen	do.				200 00		
2,500 yards crash, at 15 cents per yard	do.				375 00		
600 pounds wire, at 25 cents per pound	do.				150 00		
Gas	do.				2,000 00		
Miscellaneous items	do.				3,000 00		
Total estimate for Congressional Record. \$126,947 50						\$2,227,628 80	
Lithographing, Engraving, &c.—							
Lithographing, mapping, and engraving for both Houses of Congress, the Supreme Court, the Court of Claims, and the Executive Departments.	Appropriated.	R. S.	744	3779, 3782	} 200,000 00		\$1,700,000 00
	Same acts.	21	455	1			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
PUBLIC PRINTING AND BINDING.							
The following are the estimates for public printing, binding, and paper for the same, as furnished by the Library of Congress and the several Executive Departments, under the provisions of section 2, act of May 8, 1872, (R. S., page 720, section 3661:)							
LIBRARY OF CONGRESS.							
<i>Printing and Binding—</i>							
Printing and binding, to be executed under the direction of the Public Printer, as follows: Printing and binding copyright records and blanks, binding of books and periodicals for the Library of Congress, and printing and binding catalogue.....						\$19,000	
STATE DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding, to be executed under the direction of the Public Printer						15,000	
TREASURY DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and paper for the same; blank books, binding, ruling, and all other work for the Treasury Department, heretofore estimated for by the Public Printer.....						250,000	
WAR DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the War Department and its bureaus, to be executed under the direction of the Public Printer, as follows:							
Secretary of War						\$7,500	
Adjutant-General.....						25,000	
Quartermaster-General.....						18,000	
Commissary-General.....						6,750	
Paymaster-General.....						3,000	
Surgeon-General.....						20,000	
Chief of Engineers.....						25,000	
Chief of Ordnance.....						16,000	
Chief Signal Officer.....						35,000	
Bureau of Military Justice.....						200	
						156,450	
NAVY DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the Navy Department, to be executed under the direction of the Public Printer.....						50,000	
INTERIOR DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the Interior Department and its several bureaus and offices, to be executed under the direction of the Public Printer, as follows:							
Secretary of the Interior.....						\$30,000	
Patent Office						190,000	
Pension Office						35,000	
General Land Office.....						40,000	
Indian Office						20,000	
Bureau of Education.....						20,000	
Commissioner of Railroads.....						2,500	
Geological Survey						6,000	
Architect of the Capitol.....						150	
Government Hospital for Insane.....						300	
National Museum						20,000	
Freedmen's Hospital.....						45	
						363,995	
POST-OFFICE DEPARTMENT.							
<i>Printing and Binding—</i>							
Printing and binding for the Post-Office Department, to be executed under the direction of the Public Printer						150,000	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
DEPARTMENT OF AGRICULTURE.							
<i>Printing and Binding—</i>							
Printing and binding for the Department of Agriculture, to be executed under the direction of the Public Printer.....						\$15,000	
DEPARTMENT OF JUSTICE.							
<i>Printing and Binding—</i>							
Printing and binding for the Department of Justice, to be executed under the direction of the Public Printer.....						10,000	
						1,029,445	
RECAPITULATION.							
Library of Congress						\$19,000	
State Department.....						15,000	
Treasury Department						250,000	
War Department						156,450	
Navy Department.....						50,000	
Interior Department						363,995	
Post-Office Department						150,000	
Department of Agriculture.....						15,000	
Department of Justice.....						10,000	
						1,029,445	
Total for Public Printing, Paper, Binding, and Lithographing.....						\$2,427,628 80	\$1,700,000 00
UNDER THE COURT OF CLAIMS.							
<i>Payments of Judgments, Court of Claims—</i>							
Payment of the judgments of the court.....	Mar. 3, 1881	R. S. 21	200 415	1089 1		\$500,000 00	\$450,000 00
UNDER THE TREASURY DEPARTMENT.							
LIFE-SAVING STATIONS.							
<i>Life-Saving Service—</i>							
Compensation of one superintendent for the life-saving stations on the coasts of Maine and New Hampshire..	June 24, 1874 June 16, 1878 Mar. 3, 1879 June 16, 1880 Mar. 3, 1881	18 20 20 21 21	127 163 378 260 437	2-6 1-12 1 1 1		\$1,000 00	
Compensation of one superintendent for the life-saving stations on the coast of Massachusetts	Same acts.....					1,000 00	
Compensation of one superintendent for the life-saving stations on the coasts of Rhode Island and Long Island.....	do					1,500 00	
Compensation of one assistant superintendent for the life-saving stations on the coasts of Rhode Island and Long Island.....	do					500 00	
Compensation of one superintendent for the life-saving stations on the coast of New Jersey	do					1,500 00	
Compensation of one superintendent for the life-saving stations on the coasts of Delaware, Maryland, and Virginia	do					1,000 00	
Compensation of one superintendent for the life-saving stations on the coasts of Virginia and North Carolina ..	do					1,000 00	
Compensation of one superintendent for the houses of refuge on the coast of Florida.....	do					1,000 00	
Compensation of one superintendent for the life-saving and life-boat stations on the coast of the Gulf of Mexico.....	do					1,000 00	
Compensation of one superintendent for the life-saving and life-boat stations on the coasts of Lakes Ontario and Erie.....	do					1,000 00	
Compensation of one superintendent for the life-saving and life-boat stations on the coasts of Lakes Huron and Superior.....	do					1,000 00	
Compensation of one superintendent for the life-saving and life-boat stations on the coast of Lake Michigan ..	do					1,000 00	
Compensation of two hundred and two keepers of life-saving and life-boat stations and houses of refuge, at \$400 each.....	do					80,800 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Life-Saving Service—Continued.</i>							
Pay of crews of experienced surfmen employed at the life-saving and life-boat stations, during the period of actual employment; compensation of volunteers at life-saving and life-boat stations, for actual and deserving service rendered upon each occasion of disaster, at such rate, not to exceed \$10 for each person, as the Secretary of the Treasury may determine; pay of volunteer crews for drill and exercise; fuel for stations and houses of refuge; repairs and outfits for same; supplies and provisions for houses of refuge, and for shipwrecked persons succored at stations; travelling expenses of officers under orders from the Treasury Department; and contingent expenses, including freight, storage, repairs to apparatus, medals, labor, stationery, advertising, and miscellaneous expenses that cannot be included under any other head of life-saving stations on the coast of the United States.....	June 24, 1874	18	127	2-6	\$602,897 00	\$696,197 00	\$560,900 00
	June 18, 1878	20	163	1-12			
	Mar. 3, 1879	20	378	1			
	June 16, 1880	21	260	1			
	Mar. 3, 1881	21	437	1			
<i>Establishing Life-Saving Stations—</i>							
Establishing new life-saving and life-boat stations on the sea and lake-coasts of the United States.....	June 18, 1878	20	163	1	} -----	20,000 00	25,000 00
	Appropriated.	21	438	1			
Total Life-Saving Stations.....						716,197 00	585,900 00
REVENUE-CUTTER SERVICE.							
<i>Expenses of Revenue-Cutter Service—</i>							
For the pay of captains, lieutenants, engineers, cadets, and pilots employed, and for rations for the same; and for pay of petty officers, seamen, cooks, stewards, boys, coal-passers, and firemen, and for rations for the same; and for fuel for vessels, repairs and outfits for the same; ship-chandlery and engineers' stores for same; travelling expenses of officers travelling on duty under orders from the Treasury Department; instruction of cadets; commutation of quarters; and contingent expenses, including wharfage, towage, dockage, freight, advertising, surveys, labor, and miscellaneous expenses which cannot be included under special heads.....		R. S.	534	2749	} -----	\$875 000 00	\$875,000 00
		R. S.	534	2753-6			
	Appropriated.	21	438	1			
<i>Constructing a Revenue-Steamer—</i>							
Construction of one revenue-steamer for duty on the southern coast of the United States.....	Appropriated.	21	438	1	} -----	75,000 00	75,000 00
	Submitted						
<i>Rebuilding Revenue-Steamer "Commodore Perry"—</i>							
Rebuilding the revenue-steamer "Commodore Perry" with iron hull.....	Submitted					75,000 00	
NOTE.—For explanation of the estimates for revenue-steamers, see Appendix Aa.							
Total Revenue-Cutter Service.....						1,025,000 00	950,000 00
ENGRAVING AND PRINTING.							
<i>Labor and Expenses of Engraving and Printing—</i>							
Labor and expenses of engraving and printing, namely: For labor, (by the day, piece, or contract,) including labor of workmen skilled in engraving, transferring, plate-printing, and other specialties necessary for carrying on the work of engraving and printing notes, bonds, and other securities of the United States, the pay for such labor to be fixed by the Secretary of the Treasury at rates not exceeding the rates usually paid for such work; and for other expenses of engraving and printing notes, bonds, and other securities of the United States; for materials other than paper required in the work of engraving and printing; for the purchase of engravers' tools, dies, rolls, and plates; for machinery and repairs to the same; and for expenses of operating macerating-machines for the destruction of the United States notes, bonds, and other obligations of the United States authorized to be destroyed.		R. S.	706	3575-7	} -----	\$425,000 00	\$325,000 00.
	Appropriated.	21	438	1			
NOTE.—For explanation of the above estimate, see Appendix F.							
Total Engraving and Printing.....						425,000 00	325,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
LIGHT-HOUSE ESTABLISHMENT.							
Salaries of Keepers of Light-houses— Salaries, fuel, rations, rent of quarters, where necessary, and similar incidental expenses of one thousand and fifteen light-keepers and fog-signal keepers	Appropriated.	R. S. 21	908 438	4673 1	}	\$609,000 00	\$585,000 00
Expenses of Light-vessels— Seamen's wages, rations, repairs, salaries, supplies, and incidental expenses of thirty-one light-ships.....	Appropriated.	21	438	1		250,000 00	240,000 00
Expenses of Buoyage— Expenses of raising, cleaning, painting, repairing, removing, and supplying losses of buoys, spindles, and day-beacons, and for chains, sinkers, and similar necessities	Appropriated.	21	439	1	.....	325,000 00	325,000 00
Expenses of Fog-signals— For establishing, renewing, duplicating, and improving fog-signals and buildings connected therewith, and for repairs and incidental expenses of the same	Appropriated.	21	439	1	.....	60,000 00	60,000 00
Inspecting Lights— Expenses of visiting and inspecting lights and other aids to navigation, including rewards paid for information as to collisions	Appropriated.	21	439	1	.....	4,000 00	4,000 00
Supplies of Light-houses— Supplying the light-houses, beacon-lights, and fog-signals on the Atlantic, Gulf, Lake, and Pacific coasts with illuminating and cleansing materials, and such other materials as may be required for annual consumption, including the expenses of inspection and delivery of the same; for books and furniture for stations and other incidental and necessary expenses	Appropriated.	21	439	1	.....	375,000 00	375,000 00
Repairs of Light-houses— Repairs and incidental expenses of light-houses and stations; for rebuilding, renovating, and improving the same, and buildings connected therewith; for the establishing and repairing of pier-head lights; and for the purchase and repair of illuminating apparatus and machinery	Appropriated.	21	439	1	.....	400,000 00	310,000 00
Lighting and Buoyage of the Mississippi, Missouri, and Ohio Rivers— Maintenance of lights and buoys on the Mississippi, Ohio, and Missouri rivers, and at the mouths of Red river, La.	Appropriated.	21	439	1	.....	175,000 00	140,000 00
Expenses of Day-beacons— Establishing, repairing, and supplying losses of day or unlighted beacons	Submitted					40,000 00	
Survey of Light-house Sites— Examination and survey of sites for proposed light-houses and preparing plans for proposed structures.....	Appropriated.	21	439	1	.....	10,000 00	10,000 00
Total Light-house Establishment.....						2,248,000 00	2,049,000 00
COAST AND GEODETIC SURVEY.							
Survey of the Atlantic and Gulf Coasts, Eastern Division— For every purpose and object necessary for and incident to the continuation of the survey of the Atlantic and Gulf coasts of the United States; of the survey of the Mississippi river and other rivers to the head of tide-water or ship navigation; of deep-sea soundings, temperature, and current observations off and along the above-named coasts; in the Gulf of Mexico and throughout the Gulf stream; of the triangulation towards the Western coast, determination of heights, and furnishing points for State surveys; for resurveys of such portions of the above-named coasts as may be necessary; for the preparation and publication of charts, of the Coast Pilot, of a magnetic map of eastern North America, and of a general map of the eastern part of the United States, including the compensation of civilians employed on the work, and the purchase of materials necessary therefor.....	.....	R. S.	910	4681, 4691	} \$373,000 00		
Mar. 3, 1871	16	508	1				
Appropriated.	21	439	1				
Completion of the resurvey of Delaware bay and river...	Appropriated.	21	439	1	10,000-00	\$383,000 00	\$310,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Survey of the Pacific Coast, Western Division—</i> For every purpose and object necessary for and incident to the continuation of the survey of the Pacific coast of the United States: Of the survey of the Columbia river and other rivers to the head of tide-water or ship navigation; of deep-sea soundings, temperature, and current observations off and along the above-named coast; of the triangulation towards the Atlantic coast, determination of heights, and furnishing points for State surveys; for the preparation and publication of charts, of the Coast Pilot, of a magnetic map of Western North America, and of a general map of the western part of the United States, including the compensation of civilians employed on the work and the purchase of materials necessary therefor.....	Sept. 30, 1850 Appropriated.	R. S. 9 21	910 541 439	4681, 4691 1 1	}	\$245, 000 00	\$180, 000 00
<i>Surveys in Aid of the United States Geological Survey—</i> For every purpose and object necessary for and incident to such triangulations and determinations of geographical positions as may be asked for by the Department of the Interior in aid of the United States Geological Survey.....	Submitted					40, 000 00	
<i>Repairs of Vessels, Coast and Geodetic Survey—</i> Repairs and maintenance of the complement of vessels used in the Coast and Geodetic Survey.....	Aug. 18, 1856 Appropriated.	11 21	81 440	1 1	}	40, 000 00	30, 000 00
<i>Publishing Observations, Coast and Geodetic Survey—</i> Continuing the preparation for publication of the records and results of observations made in the progress of the Coast and Geodetic Survey, the publication to be made at the Government Printing Office.....	Mar. 3, 1869 Appropriated.	15 21	302 440	1 1	}	8, 000 00	6, 000 00
<i>General Expenses, Coast and Geodetic Survey—</i> Rent of buildings for offices, work-rooms, and work-shops in Washington..... Rent of fire-proof building No. 205 New Jersey avenue, south, (excepting rooms for standard weights and measures,) for the safe-keeping and preservation of the original records of the geodetic, topographic, and hydrographic surveys; of instruments, engraved plates, and other valuable property of the Coast and Geodetic Survey..... Fuel for all the offices and buildings..... Transportation of instruments, maps, and charts; the purchase of new instruments, books, maps, and charts; for gas and other miscellaneous expenses.....	Appropriated. .....do..... .....do..... .....do.....	21	440	1	\$10, 500 00 5, 000 00 2, 000 00 15, 000 00	32, 500 00	30, 900 00
NOTE.—For explanation of the estimates for Coast and Geodetic Survey, see Appendix Bb.						748, 500 00	556, 900 00
Total Coast and Geodetic Survey.....							
MISCELLANEOUS OBJECTS.							
<i>Expenses of National Currency—</i> Paper, engraving, printing, express-charges, and other expenses.....	Appropriated.	R. S. 21	1000 440	5172,'3 1	}	\$120, 000 00	\$120, 000 00
<i>Distinctive Paper for United States Securities—</i> Paper, including mill expenses, transportation, examination, counting, and delivery.....	Appropriated.	21	440	1	.....	57, 000 00	25, 000 00
NOTE.—This amount is required to enable the Department to purchase seven million sheets of silk-thread fibre paper for United States notes, silver certificates, and currency certificates. It is important that the full amount mentioned be obtained, in order that the Department may not be compelled to issue securities before the paper on which they are printed has become seasoned, as in that case they soon become worn or mutilated, and are of necessity replaced at the expense of the Government. The paper should be manufactured at least six months before being printed upon, and an equal time thereafter should elapse before the issue of the securities.							
<i>Redemption of Worn and Mutilated United States Notes—</i> Preparation and issue of new United States notes in place of worn and mutilated United States notes, and transportation of each to and from the Treasury, under such regulations as the Secretary of the Treasury may prescribe.....	Appropriated.	21	398	1	.....	50, 000 00	50, 000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Construction of Standard Weights and Measures—</i>							
Construction and verification of standard weights and measures, including metric standards for the custom-houses, other offices of the United States, and for the several States, and mural standards of length in Washington, D. C.	Mar. 2, 1799 June 14, 1836 July 27, 1866 Appropriated.	R. S. 1 1 14 21	704 643 133 369 441	3569, 3570 1 1 1 1	\$8,000 00		
Rent of fire-proof rooms in building No. 205 New Jersey avenue, south, for the safe-keeping and preservation of finished weights, measures, balances, and metric standards	Same acts					1,000 00	
Fuel and lights, materials, transportation, travelling, and other miscellaneous expenses	do					600 00	
For expenses of the attendance of the American Member of the International Committee on Weights and Measures at the Sexennial General Conference, provided for in the Convention signed May 20, 1875, the sum of six hundred dollars, or so much thereof as may be necessary, appropriated for this purpose for the fiscal year 1882, and remaining unexpended, is hereby reappropriated for the service of the fiscal year ending June 30, 1883.	Convention ratified May 28, 1878.						
						\$9,600 00	\$7,200 00
<i>Fuel, Lights, and Water for Public Buildings—</i>							
Fuel, light, water, and miscellaneous items required by the janitors and firemen in the proper care of the buildings, furniture, and heating apparatus, <i>exclusive of personal services</i> , for all public buildings under the control of the Treasury Department, as per detailed statement in Appendix Cc	Appropriated.	21	441	1		447,059 74	450,000 00
<i>Furniture and Repairs of Furniture for Public Buildings—</i>							
Furniture and repairs of furniture, and carpets, for all public buildings under the control of the Treasury Department	Appropriated.	21	441	1	100,000 00		
Furniture for nine new buildings, viz: Harrisburgh, Pa.; New York, N. Y., (barge office;) Albany, N. Y.; Charleston, W. Va.; Danville, Va.; Montgomery, Ala.; Paducah, Ky.; Topeka, Kan.; St. Louis, Mo.; and for extension of custom-house building, Cleveland, Ohio.	do				210,000 00		
						310,000 00	150,000 00
<i>Pay of Custodians and Janitors—</i>							
Pay of custodians and janitors, <i>including all personal services</i> in connection with all public buildings under control of the Treasury Department, as per detailed statement in Appendix Dd	Appropriated.	21	441	1		347,389 70	90,000 00
<i>Heating Apparatus for Public Buildings—</i>							
Heating, hoisting, and ventilating apparatus, and repairs to same, for all public buildings under control of Treasury Department	Appropriated.	21	441	1		150,000 00	100,000 00
<i>Vaults, Safes, and Locks for Public Buildings—</i>							
Vaults, safes, and locks, and repairs to same, for all public buildings under control of Treasury Department	Appropriated.	21	441	1		75,000 00	60,000 00
<i>Plans for Public Buildings—</i>							
Photographic materials and labor, duplicating plans required for all public buildings under control of Treasury Department	Appropriated.	21	441	1		2,500 00	1,500 00
<i>Suppressing Counterfeiting and other Crimes—</i>							
Expenses of detecting and bringing to trial and punishment persons engaged in counterfeiting Treasury notes, bonds, national-bank notes, and other securities of the United States, as well as the coins of the United States, and other crimes committed against the laws of the United States.	July 11, 1862 Mar. 3, 1863 Appropriated.	12 12 21	533 713 441	5 8 1	100,000 00		
NOTE.—See Appendix Ee.							
<i>Compensation in Lieu of Moieties—</i>							
Compensation in lieu of moieties in certain cases under the customs-revenue laws	June 22, 1864 Appropriated.	18 21	186 441	3 1	30,000 00		
<i>Salaries and Travelling Expenses of Agents at Seal-Fisheries in Alaska—</i>							
One agent	Mar. 3, 1875 Appropriated.	18 21	375 441	1 1	3,650 00		
One assistant agent	Same acts					2,920 00	
Two assistant agents, at \$2,190 each	do					4,380 00	
Necessary travelling expenses of agents in going to and returning from Alaska, at \$600 each per annum	do					2,400 00	
						13,350 00	13,350 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
Protection of Sea-Otter Hunting-Grounds and Seal-Fisheries in Alaska— To enable the Secretary of the Treasury to use revenue-steamers for the protection of the interests of the Government on the seal islands the sea-otter hunting grounds, and the enforcement of the provisions of law in Alaska.....	Appropriated.	21	441	1	-----	\$35,000 00	\$25,000 00
NOTE.—It appears from the reports of officers in command of revenue-steamers cruising to Alaska, among the Aleutian Islands, and to the Arctic ocean, that the presence of revenue-steamers in these waters is necessary to stop illicit traffic in fire-arms and spirituous liquors, and to prevent the extermination of the sea-otters and other fur-bearing animals which furnish subsistence to the natives. The amounts appropriated for these purposes hitherto have been found insufficient to meet necessary expenditures; while the increased immigration consequent upon the development of the mining interests in the vicinity of Sitka necessitates additional vigilance in the protection of the revenue in that region, rendering the presence of a revenue-vessel necessary more frequently than heretofore in lower Alaska. The sum now estimated for is believed to be no more than will be required for the purposes named for the fiscal year ending June 30, 1883.							
Salaries and Expenses, National Board of Health— Salaries and expenses of the National Board of Health, and to carry out the purposes of the various acts creating the same:							
Maintaining temporary refuge stations on the Mississippi river and at Ship Island, Miss.....					\$35,000 00		
Pay and expenses of sanitary inspectors					15,000 00		
Special investigations into matters affecting the public health					20,000 00		
Pay and expenses of the members of the National Board of Health					10,000 00		
Pay of clerks, messengers, laborers, &c					18,000 00		
Pay of secretary and disbursing agent	Mar. 2, 1879	20	484	1-4	1,500 00		
Rent, light, fuel, furniture, stationery, telegrams, and postage.....	June 2, 1879	21	5	1-10			
	July 1, 1879	21	46	1-7	4,500 00		
Miscellaneous expenses	Joint resolu'n				1,500 00		
Printing bulletin of National Board of Health, blanks, &c	Feb. 1, 1881	21	516	1			
	Mar. 3, 1881	21	442	1	11,000 00		
Aid to State and local boards of health, and to local quarantine stations in carrying out their rules and regulations to prevent the introduction and spread of contagious and infectious diseases in the United States.					25,000 00		
Construction and maintenance of temporary refuge stations at Norfolk, Va., and Blackbeard Island, Miss.					60,000 00		
Aid to State and local boards of health, to be used in case of an epidemic.....					100,000 00		
						301,500 00	*175,000 00
Examination of Rebel Archives and Records of Captured Property— To enable the Secretary of the Treasury to have the records of captured and abandoned property examined, and information furnished therefrom for the use and protection of the Government.....	Appropriated.	21	442	1	-----	5,000 00	5,000 00
Lands and other Property of the United States— Custody, care, and protection of lands and other property belonging to the United States	Appropriated.	21	442	1	-----	5,000 00	5,000 00
Library of the Treasury Department— Purchase of law-books and suitable books of reference for the library of the Treasury Department	Appropriated.	21	442	1	-----	1,000 00	1,000 00
Preparation of Receipts, Expenditures, and Appropriations of the Government— To enable the Secretary of the Treasury to carry out the resolutions of the Senate of October sixteenth, eighteen hundred and seventy-seven, and January sixteenth, eighteen hundred and seventy-nine, in preparing for publication consolidated statements of the appropriations and expenditures of the War Department from March fourth, seventeen hundred and eighty-nine, to June thirtieth, eighteen hundred and seventy-six, and of the Indian Department from July sixteenth, seventeen hundred and ninety, to June thirtieth, eighteen hundred and seventy-eight; and for the work, in the office of the Secretary of the Treasury, pertaining generally to the preparation for publication of the receipts and expenditures and appropriations of the Government, for the use of Congress and the several Departments, to be immediately available	Appropriated.	21	442	1	-----	5,000 00	5,000 00
Total Miscellaneous Objects						2,396,399 44	1,562,050 00
Total Miscellaneous under the Treasury Department..						7,559,096 44	6,028,850 00

*An additional amount of \$100,000 was authorized by the act of March 3, 1881, (21 Stats., p. 442,) to be expended for these purposes for the fiscal year 1882, from the appropriation made by section 8 of the act of June 2, 1879, (21 Stats., p. 7.)

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.				
		Vol. or R. S.	Page.	Sec.							
DISTRICT OF COLUMBIA.											
IMPROVEMENTS AND REPAIRS.											
<i>Improvements and Repairs—</i>											
Repairs to concrete pavements.....	June 11, 1878	20	104	3	} \$50,000 00						
	Mar. 3, 1881	21	458	1							
Repairs to macadam roadways.....	Same acts.....				5,000 00						
Materials for permit work.....	do.....				20,000 00						
Continuation of surveys with reference to the extension of various avenues to the District line.....	do.....				5,000 00						
Boundary street intercepting sewer.....	do.....				85,000 00						
Northwestern intercepting sewer.....	do.....				50,000 00						
Lateral sewers.....	do.....				20,000 00						
Work on sundry avenues and streets, and replacement of pavements.....	do.....				231,461 73						
Widening, grading, and improving Fourteenth street extended: provided owners of property benefited will donate the land necessary to widen the street.....	do.....				6,000 00						
NOTE.—This Department cannot recommend the approval of the item of \$10,732.80 in the Commissioners' estimates for "Condemnation of land for the widening of Fourteenth street extended." It is thought, if the District widens and improves the street, the property-owners ought, at least, to donate the land. The act of June 11, 1878, providing a permanent form of government for the District of Columbia, (U. S. Stats., vol. 20, p. 102,) requires the Commissioners to annually submit a statement showing in detail the work proposed to be undertaken by them during the fiscal year next ensuing, and the estimated cost thereof. The schedule submitted with the estimates (Appendix Ff) does not meet this requirement of the law. This Department is not prepared, with the means of information at its command, to recommend what particular streets or avenues ought first to be improved and repaired, but it is believed that it will be better if Congress, in making the appropriation, will state the localities and the order in which the improvements shall be made.						\$472,461 73	\$457,000 00				
<i>Constructing, Repairing, and Maintaining Bridges—</i>											
Ordinary care of Benning's, Anacostia, and Chain bridges.....	June 11, 1878	20	104	3	} 2,000 00						
	Mar. 3, 1881	21	458	1							
Constructing, repairing, and maintaining bridges under the control of the Commissioners of the District of Columbia.....	Same acts.....				10,700 00	12,700 00	2,500 00				
<i>Washington Aqueduct—</i>											
Engineering, maintenance, and general repairs.....	June 11, 1878	20	104	3	} -----	20,000 00	20,000 00				
	Mar. 3, 1881	21	458	1							
MAINTAINING INSTITUTIONS OF CHARITY, ETC.											
<i>Maintaining Institutions of Charity, Reformatories, and Prisons—</i>											
Washington Asylum:											
One commissioner and intendant.....	June 11, 1878	20	104	3	} 1,200 00						
	Mar. 3, 1881	21	458-60	1							
One matron.....	Same acts.....				600 00						
One visiting physician.....	do.....				1,200 00						
One resident physician.....	do.....				480 00						
One engineer.....	do.....				600 00						
One assistant engineer.....	do.....				300 00						
One overseer.....	do.....				800 00						
One clerk.....	do.....				480 00						
One baker.....	do.....				420 00						
Five overseers, at \$600 each.....	do.....				3,000 00						
Four watchmen, at \$600 each.....	do.....				2,400 00						
One blacksmith.....	do.....				300 00						
One hostler.....	do.....				60 00						
One cook.....	do.....				120 00						
Two cooks, at \$60 each.....	do.....				120 00						
Five nurses, at \$60 each.....	do.....				300 00						
Contingent expenses, including forage, fuel, repairs, brick, lumber, hardware, provisions, shoes, clothing, dry-goods, medicines, stationery, insurance, and miscellaneous items.....	do.....				41,260 00	53,640 00	40,820 00				
New workhouse at Washington Asylum:											
Completion of new workhouse, including plastering of the interior walls, not heretofore contemplated.....	do.....					1,000 00	8,200 00				
NOTE.—Of the \$8,200 appropriated last year for buildings, Washington Asylum,											

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Maintaining Institutions of Charity, Reformatories, and Prisons—Continued.</i>							
Georgetown Almshouse:							
Support of inmates	{ June 11, 1878 Mar. 3, 1881	20 21	104 458-60	3 1	{	\$1,800 00	\$1,800 00
Columbia Hospital for Women and Lying-in Asylum:							
Support and maintenance	Same acts:...					15,000 00	15,800 00
Government Hospital for the Insane:							
Support of the indigent insane of the District of Columbia.	do					101,925 00	40,000 00
NOTE.—This recommendation is based on the estimate of W. W. Godding, M. D., superintendent of the hospital, for the whole cost of supporting indigent insane of the District, and is \$61,925 in excess of the Commissioners' estimate. See letter of Dr. Godding, in explanation of this estimate, in Appendix Ff, District of Columbia estimates.							
Industrial Home School:							
Support and maintenance	do					5,000 00	10,000 00
Transportation of paupers and conveying prisoners from the police court to the workhouse	do					3,500 00	3,000 00
Reform School:							
One superintendent	do				\$1,500 00		
One assistant superintendent	do				1,000 00		
Four teachers, at \$750 each	do				3,000 00		
One matron of school	do				600 00		
One matron of family	do				180 00		
One matron of family	do				144 00		
One farmer	do				540 00		
One superintendent of chair-shop	do				500 00		
One shoemaker	do				300 00		
One baker	do				300 00		
One engineer	do				300 00		
One tailor	do				180 00		
One seamstress	do				144 00		
One dining-room servant	do				144 00		
One chambermaid	do				144 00		
One laundress	do				144 00		
One florist	do				240 00		
One cook	do				180 00		
Three watchmen, at \$360 each	do				1,080 00		
Groceries	do				5,000 00		
Flour	do				3,000 00		
Meat	do				2,000 00		
Dry-goods	do				2,600 00		
Leather	do				600 00		
Gas	do				600 00		
Coal	do				2,200 00		
Hardware, table, and woodware	do				554 00		
Furniture	do				600 00		
Farm-implements and seed	do				600 00		
Harness and repairs of same	do				300 00		
Fertilizers	do				500 00		
Stationery and books	do				300 00		
Plumbing, painting, and glazing	do				600 00		
Medicine and medical attention	do				600 00		
Miscellaneous expenditures	do				1,000 00		
Purchase of two new boilers and repairs to heating apparatus	Submitted				5,000 00		
Purchase of stock	do				1,000 00		
Fencing	do				1,000 00		
Relief of the poor	do					38,674 00	31,614 00
						15,000 00	15,000 00
GENERAL EXPENSES.							
<i>Salaries and Contingent Expenses—</i>							
Executive Office:							
Two Commissioners, at \$5,000 each	{ June 11, 1878 Mar. 3, 1881	20 21	103 460-62	2,3 1	{ 10,000 00		
One Engineer Commissioner, (to make salary \$5,000)	Same acts				1,160 11		
One secretary	do				2,160 00		
One clerk	do				1,500 00		
One clerk	do				1,400 00		
One messenger-clerk	do				900 00		
One messenger	do				600 00		
One driver	do				480 00		
						18,200 11	18,214 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.					
		Vol. or R. S.	Page.	Sec.								
<i>Salaries and Contingent Expenses—Continued.</i>												
Auditor and Comptroller's Office:												
One auditor and comptroller	June 11, 1878	20	103	2, 3	\$3,000 00	\$12,400 00	\$12,400 00					
	Mar. 3, 1881	21	460-62	1								
One book-keeper	Same acts				1,800 00							
One clerk	do				1,600 00							
Three clerks, at \$1,400 each	do				4,200 00							
One clerk	do				1,200 00							
One messenger	do				600 00							
Old Records Division:												
One clerk	do				1,200 00			2,100 00	2,100 00			
One clerk	do				900 00							
Assessor's Office:												
One assessor	do				3,000 00	19,400 00	18,000 00					
One assistant assessor	do				1,800 00							
One clerk	do				1,800 00							
Two clerks, at \$1,400 each	do				2,800 00							
Four clerks, at \$1,200 each	do				4,800 00							
One clerk	do				1,600 00							
One clerk	do				900 00							
One inspector of licenses	do				1,200 00							
One assistant inspector of licenses	do				900 00							
One messenger	do				600 00							
Collector's Office:												
One collector	do				4,000 00	12,000 00	10,000 00					
One cashier	do				1,800 00							
One book-keeper	do				1,600 00							
One clerk	do				1,400 00							
One special-assessment clerk	do				1,400 00							
Temporary clerks	do				1,200 00							
One messenger	do				600 00							
NOTE.—The amount estimated for the assessor's office is deemed largely in excess of the sum necessary to enable the assessor to perform the duties required of him by law, while the force estimated for the collector is believed to be inadequate to accomplish the work which the law requires of him. Under the act of March 3, 1881, (U. S. Stats., vol. 21, pp. 460, 461,) the assessment is to be prepared before the first day of November of each year, and upon the completion thereof the duplicate is to be delivered by the assessor to the collector, who is to make up the tax-bills, and is responsible for the collection of all taxes. This Department is of the opinion that no necessity exists for a large clerical force for the assessor during the whole year, and that much work now done in his office should be performed in the collector's office.												
Sinking-Fund Office:												
United States Treasurer, for services as successor of the sinking-fund commissioners of the District of Columbia. {	Mar. 3, 1875	18	376	1	1,000 00	3,400 00	2,400 00					
	Submitted											
Two clerks, at \$1,200 each	June 11, 1878	20	104	3	2,400 00							
	Mar. 3, 1881	21	460-62	1								
NOTE.—See letter of the Treasurer U. S., in explanation of this estimate, in Appendix Ff.												
Coroner's Office:												
One coroner	Same acts					1,800 00	1,800 00					
Attorney's Office:												
One attorney	do				4,000 00	8,200 00	8,012 00					
One assistant attorney	do				2,000 00							
One special assistant attorney	do				1,000 00							
One clerk	do				1,000 00							
One messenger	do				200 00							
Inspector of Buildings' Office:												
One inspector	do				2,400 00	7,080 00	7,080 00					
One inspector and draughtsman	do				1,700 00							
One assistant inspector	do				1,000 00							
One inspector of plumbing	do				1,500 00							
One messenger	do				480 00							
Division of Property:												
One superintendent of property	do				1,800 00	10,215 00	10,815 00					
One clerk	do				1,200 00							
One issuing-clerk	do				960 00							
One clerk	do				720 00							
One watchman	do				720 00							
Two watchmen, at \$1.50 each per day	do				1,095 00							
One messenger	do				600 00							
One messenger	do				480 00							
Four laborers, at \$480 each	do				1,920 00							
One janitor	do				720 00							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
Salaries and Contingent Expenses—Continued.							
Division of Streets, Alleys, and County Roads:							
One superintendent.....	June 11, 1878	20	104	3	\$2,000 00		
One clerk	Mar. 3, 1881	21	460-62	1	900 00		
Three supervisors of roads, at \$900 each.....	Same acts.....				2,700 00		
Inspector of Gas and Meters' Office:						\$5,600 00	\$5,600 00
One inspector.....	do.....				2,000 00		
One assistant inspector	do.....				1,000 00		
Engineer's Office:						3,000 00	3,000 00
One chief clerk	do.....				1,900 00		
One clerk	do.....				1,600 00		
One clerk	do.....				1,400 00		
One clerk	do.....				1,200 00		
Two clerks, at \$900 each	do.....				1,800 00		
One computing engineer	do.....				2,400 00		
One leveller.....	do.....				1,600 00		
One leveller	do.....				1,500 00		
One leveller	do.....				1,400 00		
One draughtsman.....	do.....				1,200 00		
Three rodmen, at \$780 each.....	do.....				2,340 00		
Three axemen, at \$650 each	do.....				1,950 00		
One inspector of asphalt	do.....				2,400 00		
One inspector.....	do.....				1,500 00		
Two inspectors, at \$1,200 each.....	do.....				2,400 00		
Two messengers, at \$480 each	do.....				960 00		
Temporary writers and draughtsmen	do.....				1,500 00		
NOTE.— <i>Provided</i> , That overseers or inspectors required in connection with sewer or street-work done under contracts authorized by appropriations shall be paid out of the sum appropriated for the work.						29,050 00	28,850 00
Harbor-master of Georgetown.....	do.....					80 00	80 00
Sealer of weights and measures	do.....					80 00	80 00
NOTE.—Total estimate for salaries, \$132,605.11. Total amount appropriated for fiscal year 1882, \$128,431.							
Contingent and Miscellaneous Expenses:							
For contingent and miscellaneous expenses of the foregoing District offices, including rent, fuel, ice, gas, repairs, insurance, stationery, books, printing, forage, car-fare, postage, repairs to wagons, furniture, and miscellaneous items	do.....					23,250 00	17,100 00
NOTE.—This item covers the estimates of the Commissioners for contingent expenses in the foregoing District offices, including rent, and the estimate for rent of District offices under the head of miscellaneous expenses.							
If the appropriation be made, as herein recommended, it will save time and labor in auditing bills, and will facilitate the settlement of the accounts. It is not thought that any saving is effected by a separate appropriation for each office.							
The amount stated, as appropriated for contingent and miscellaneous expenses of District offices for the current fiscal year, (\$17,100,) does not include any sum for contingent expenses of the assessor's and collector's offices, the appropriations for those offices not having been made in detail for said year.							
Streets—							
Sweeping, cleaning, and sprinkling streets and avenues. }	June 11, 1878	20	104	3	33,000 00		
Cleaning alleys	Mar. 3, 1881	21	462	1	7,500 00		
Current work of repairs to streets, avenues, and alleys.....	Same acts.....				30,000 00		
Cleaning and repairing lateral sewers and basins	do.....				25,000 00		
Current repairs to county roads	do.....				25,000 00		
Cleaning tidal sewers	do.....				3,000 00		
Parking Commission:						123,500 00	99,500 00
One superintendent	do.....				1,200 00		
One assistant superintendent	do.....				800 00		
Contingent expenses, including laborers, cart-hire, trees, tree-boxes, tree-straps, tree-stakes, planting and care of trees, whitewashing, care of parks, and miscellaneous items.....	do.....				18,000 00		
Street-Lamps:						20,000 00	19,900 00
Illuminating material, lighting, extinguishing, repairing, and cleaning lamps on streets and alleys.....	do.....				106,250 00		
One superintendent	do.....				900 00		
NOTE.— <i>Provided</i> , That no more than \$25 per annum for each street-lamp shall be paid for gas, lighting, extinguishing, repairing, and cleaning, under any expenditure provided for in this act; and in case a contract cannot be made at that rate, the Commissioners of the District of Columbia are hereby authorized to substitute other illuminating material, and to use so much of the sum hereby appropriated as may be necessary for that purpose: <i>Provided further</i> , That the Commissioners of the District of Columbia shall not be authorized to make any contract for gas or other illuminating material in accordance with the provisions of this paragraph for any longer period than one year. The item of \$1,000 in the Commissioners' estimates for erection of street-lamps is not approved, it being considered an expense properly payable by the gas companies.						107,150 00	105,225 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Streets—Continued.</i>							
Repairs to pumps	June 11, 1878 Mar. 3, 1881	20 21	104 462	3 1	}	\$3,500 00	\$3,000 00
NOTE.—This expense is estimated by the Commissioners under the Water department, but since the pumps referred to are used to procure water from wells and springs, and are not in any way connected with the distribution of the Potomac water from the aqueduct mains or pipes, the expense is not a proper charge against the water-fund. (See Revised Statutes relating to District of Columbia, p. 22, chap. 8.)							
NOTE.—Total estimate for streets, \$254,150; amount appropriated for fiscal year 1882, \$227,625.							
<i>Metropolitan Police—</i>							
One major and superintendent	June 11, 1878 Mar. 3, 1881	20 21	104 462	3 1	} \$2,610 00		
One captain and inspector	Same acts				1,800 00		
One property-clerk	do				1,800 00		
One clerk	do				1,500 00		
One clerk	do				1,200 00		
Three surgeons, at \$450 each	do				1,350 00		
Six detectives, at \$1,320 each	do				7,920 00		
Ten lieutenants, at \$1,200 each	do				12,000 00		
Twenty sergeants, at \$1,140 each	do				22,800 00		
Seven acting sergeants, at \$1,080 each	do				7,560 00		
One hundred and twenty privates, class two, at \$1,080 each	do				129,600 00		
Seventy-three privates, class one, at \$900 each	do				65,700 00		
Sixteen station-keepers, at \$516 each	do				8,256 00		
Eight laborers, at \$420 each	do				3,360 00		
One messenger	do				700 00		
One messenger	do				500 00		
Two drivers, at \$300 each	do				600 00		
One ambulance driver	do				600 00		
One major and superintendent, mounted	do				360 00		
One captain and inspector, mounted	do				240 00		
Fifty lieutenants, sergeants, and privates, mounted, at \$240 each	do				12,000 00		
Rent of police-station houses and police headquarters	do				5,960 00		
Fuel	do				1,500 00		
Repairs to station-houses	do				1,500 00		
Purchase of steam-launch, and expense of running same	Submitted				5,000 00		
Miscellaneous and contingent expenses, including stationery, gas, telegraphing, ice, washing, meals for prisoners, photographs, printing and binding, expenses of police-ambulance and team, expense in detection and prevention of crime, furniture and repairs to same, police equipments and repairs to same, ammunition, beds and bed clothing, one-horse ambulance, horse and harness, insignia of office, forage, and miscellaneous items	June 11, 1878 Mar. 3, 1881	20 21	104 463	3 1	} 15,000 00		
						311,416 00	299,025 00
<i>Fire Department—</i>							
Two commissioners, at \$200 each	June 11, 1878 Mar. 3, 1881	20 21	104 463	3 1	} 400 00		
One commissioner and secretary	Same acts				400 00		
One chief engineer	do				1,800 00		
One assistant engineer	do				1,400 00		
Eight foremen, at \$1,000 each	do				8,000 00		
Six engineers, at \$1,000 each	do				6,000 00		
Six firemen, at \$800 each	do				4,800 00		
Two tillermen, at \$800 each	do				1,600 00		
Eight hostlers, at \$800 each	do				6,400 00		
Fifty-four privates, at \$720 each	do				38,880 00		
Three watchmen, at \$720 each	do				2,160 00		
One veterinary surgeon	do				300 00		
Repairs to engine-houses	do				1,500 00		
Fuel	do				1,500 00		
Purchase of horses	do				2,500 00		
Forage	do				7,000 00		
Purchase of hose	do				3,000 00		
Repairs to apparatus	do				4,000 00		
Contingent expenses, including horseshoeing, washing, furniture, carpets, harness, medical supplies, stoves, dry-goods, lanterns, paints and oils, pipes and nozzles, blacksmithing, books, stationery, gas, and miscellaneous items	do				13,000 00		
						104,640 00	102,240 00
<i>Telegraph and Telephone Service—</i>							
One general superintendent	Submitted				1,800 00		
Three electricians, at \$1,200 each	do				3,600 00		
Three telephone-operators, at \$720 each	do				2,160 00		
Two repair-men, at \$720 each	do				1,440 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Telegraph and Telephone Service—Continued.</i>							
One laborer.....	Submitted.....				\$400 00		
General supplies and repairs of batteries.....	do.....				5,630 00		
Purchase of new poles, wire-insulators, call-boxes, switch-boards, annunciators, lightning-arresters, push-buttons, making new connections, and repairs.....	do.....				3,000 00		
Rent of telephones.....	do.....				700 00	\$18,730 00	
<i>Courts—</i>							
Police court:							
One judge.....	June 11, 1878.....	20	104	3	} 3,000 00		
	Mar. 3, 1881.....	21	463	1			
One clerk.....	Same acts.....				2,000 00		
One deputy clerk.....	do.....				1,000 00		
Two bailiffs, at \$3 per day each.....	do.....				1,878 00		
One messenger.....	do.....				900 00		
One doorkeeper.....	do.....				540 00		
United States marshal's fees.....	do.....				2,000 00		
Contingent expenses, including compensation of a justice of the peace acting as judge of the police court during the absence of said judge, not exceeding three hundred dollars; books, stationery, fuel, ice, gas, witness-fees, and miscellaneous items.....	do.....				1,600 00		
Judicial expenses.....	do.....				2,500 00	15,418 00	\$18,818 00
<i>Health Department—</i>							
One health officer.....	June 11, 1878.....	20	104,7	3, 11	} 3,000 00		
	Mar. 3, 1881.....	21	465	1			
Six sanitary inspectors, at \$1,200 each.....	Same acts.....				7,200 00		
Clerks and other assistants to the health officer.....	do.....				7,000 00		
Contingent expenses, including books, stationery, fuel, rent, laborers under pound-master, repairs to pound-wagon, and horse for pound-master, forage for pound-wagon horses, meat for dogs, disinfectants, horseshoeing, and miscellaneous items.....	do.....				3,800 00		
NOTE.—A reduction of \$3,140 is made in the estimate for Health department in order that the appropriation for employes under the health officer may not exceed the amount which the act of June 11, 1878, authorizes to be expended for that purpose. (See U. S. Stats., vol. 20, p. 107, secs. 10 and 11.) So long as this act remains in force this Department cannot recommend the approval of any estimate contemplating an expenditure in excess of the amount authorized thereby.							
Removal of garbage.....	do.....				15,000 00	36,000 00	41,140 00
<i>Judgments—</i>							
Payment of judgments against the District of Columbia, to be immediately available.....	June 11, 1878.....	20	104	3	} -----		
	Mar. 3, 1881.....	21	466	1		25,000 00	15,000 00
<i>Public Schools—</i>							
One superintendent.....	June 11, 1878.....	20	104	3	} 2,700 00		
	Mar. 3, 1881.....	21	464	1			
One superintendent.....	Same acts.....				2,250 00		
One secretary.....	do.....				150 00		
One clerk to committee on accounts.....	do.....				300 00		
One clerk.....	do.....				800 00		
One clerk.....	do.....				750 00		
Six teachers, at \$1,650 each.....	do.....				9,900 00		
One teacher.....	do.....				1,600 00		
Two teachers, at \$1,350 each.....	do.....				2,700 00		
One teacher.....	do.....				1,200 00		
One teacher.....	do.....				1,100 00		
Twenty-three teachers, at \$1,000 each.....	do.....				23,000 00		
One teacher.....	do.....				960 00		
Three teachers, at \$950 each.....	do.....				2,850 00		
Thirteen teachers, at \$900 each.....	do.....				11,700 00		
Sixteen teachers, at \$850 each.....	do.....				13,600 00		
Thirty-seven teachers, at \$800 each.....	do.....				29,600 00		
Forty-seven teachers, at \$750 each.....	do.....				35,250 00		
Fifty-five teachers, at \$700 each.....	do.....				38,500 00		
Seventy-three teachers, at \$650 each.....	do.....				47,450 00		
Fifty-two teachers, at \$600 each.....	do.....				31,200 00		
Fourteen teachers, at \$550 each.....	do.....				7,700 00		
Forty-two teachers, at \$500 each.....	do.....				21,000 00		
Nine teachers, at \$450 each.....	do.....				4,050 00		
Nineteen teachers, at \$475 each.....	do.....				9,025 00		
Thirty teachers, at \$425 each.....	do.....				12,750 00		
Thirty-three teachers, at \$400 each.....	do.....				13,200 00		
Four teachers, at \$250 each.....	do.....				1,000 00		
One teacher.....	do.....				350 00		
For increase of salaries of teachers by continuous service, increase of the number of schools in the several grades, and additional teachers required.....	do.....				15,000 00		

General object, (title of appropriation,) and details and explanations.

Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
	Vol. or R. S.	Page.	Sec.			
June 11, 1878	20	104	3	} \$2,000 00	\$450,291 00	\$399,980 00
Mar. 3, 1881	21	464	1			
Same acts				950 00		
do.				3,600 00		
do.				1,600 00		
do.				2,800 00		
do.				3,000 00		
do.				500 00		
do.				700 00		
do.				900 00		
do.				750 00		
do.				456 00		
do.				816 00		
do.				200 00		
do.				576 00		
do.				190 00		
do.				180 00		
do.				144 00		
do.				114 00		
do.				2,016 00		
do.				1,020 00		
do.				144 00		
do.				2,000 00		
do.				22,000 00		
do.				15,000 00		
do.				32,000 00		
do.				15,000 00		
June 11, 1878	20	104	3	} 30,000 00	100,000 00	174,630 47
Mar. 3, 1881	21	465	1			
Same acts				24,000 00		
do.				5,000 00		
do.				6,000 00		
do.				35,000 00		
June 11, 1878	20	104	3	} 4,500 00	6,900 00	9,900 00
Mar. 3, 1881	21	465	1			
Same acts				900 00		
do.				1,500 00		
June 11, 1878	20	104	3	} 500 00	8,500 00	9,500 00
Mar. 3, 1881	21	465	1			
Same acts				5,000 00		
do.				3,000 00		

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Interest and Sinking-Fund—</i>							
For interest and sinking-fund on the funded debt, exclusive of water-bonds.....	June 11, 1878 Mar. 3, 1881	20 21	104, 5 466	3, 4 1	}	\$1, 213, 947 97	\$1, 213, 947 97
<i>General Contingent Expenses—</i>							
General contingent expenses of the District of Columbia, to be expended only in case of emergencies, such as riot, pestilence, calamity by flood or fire, &c.....	June 11, 1878 Mar. 3, 1881	20 21	104 466	3 1	}	10, 000 00	15, 000 00
NOTE.—The estimate of \$5,000 submitted by the Commissioners for the purpose of "Receiving and entertaining officers of States, scientific persons, and others who visit the District for the purpose of inspecting its institutions, or who visit it on public occasions of the United States and of the District of Columbia," is so unusual in its character that the Secretary does not feel justified in giving it his approval. It is not believed that the public interests demand any expenditure of this kind by the District Commissioners.							
Total amount of Estimates for the District of Columbia, (exclusive of water department,) of which one-half is to be paid by the United States.....						3, 451, 548 81	3, 318, 071 44
Differences in amounts recommended herein and those estimated by the Commissioners:							
Increase:							
Government Hospital for the Insane.....			\$61, 925 00				
Repairs to pumps.....			3, 500 00				
			<u>\$65, 425</u>				
Decrease:							
Land for widening Fourteenth street extended.....			10, 732 80				
Work on sundry streets and avenues.....			41, 538 27				
Engineer commissioner's salary.....			13 93				
Erection of street lamps.....			1, 000 00				
Health department.....			5, 140 00				
Repairs to District buildings, &c.....			2, 000 00				
Entertainment fund.....			5, 000 00				
			<u>65, 425</u>				
NOTE.—In some instances the estimates submitted by the Commissioners are in excess of the appropriations for the same purposes for prior years, but since this Department has no sufficient means, beyond the opinion of the Commissioners, of judging as to the necessity of this increase, it has not been thought best to recommend any changes in addition to those contained herein.							
WATER DEPARTMENT.							
<i>Water Department, (payable out of Water Fund)—</i>							
One water registrar.....	June 10, 1879 Mar. 3, 1881 Submitted.....	R. S., Pt. 2. 21 21	22 9 466	196 1 1	} \$2, 400 00		
One chief clerk.....	Same acts.....					1, 500 00	
One clerk.....	do.....					1, 400 00	
Two clerks, at \$1,200 each.....	do.....					2, 400 00	
One clerk.....	do.....					900 00	
One superintendent.....	do.....					1, 600 00	
One messenger.....	do.....					600 00	
One inspector, at \$3 per day.....	do.....					939 00	
Contingent expenses, including books, stationery, forage, advertising, printing, and miscellaneous items.....	do.....					2, 400 00	
Engineers and firemen, coal, material, &c., for high service in Washington and Georgetown.....	do.....					16, 718 75	
Pipe distribution to high and low service, including public hydrants, fire-plugs, &c.; material and labor, repairing and laying new mains, lowering mains, &c.....	do.....					35, 582 75	
Interest and sinking-fund on water-stock bonds.....	do.....					44, 610 00	
						111, 050 50	
Total amount of Estimates for the District of Columbia, including Water Department.....						3, 562, 599 31	3, 318, 071 44
NOTE.—The item of \$3,500 for repairs to pumps in the estimate of the Commissioners has been omitted in this estimate and added in the estimate for general expenses under the head of streets. The pumps referred to are used to procure water from wells and springs, and are not in any way connected with the distribution of Potomac water from the aqueduct mains or pipes. The expense is not, therefore, a proper charge against the water-fund. (See U. S. Rev. Stats., relating to District of Columbia, p. 22, chap. 8.)							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Re- vised Statutes.			Estimated am't required for each detailed object of ex- penditure.	Total amount to be appropriated un- der each head of appropriation.	Amount appro- priated for the fiscal year end- ing June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNDER THE WAR DEPARTMENT.							
SIGNAL SERVICE.							
<i>Observation and Report of Storms—</i>							
Expenses of the observation and report of storms by telegraph and signal for the benefit of commerce and agriculture throughout the United States; for manufacture, purchase, and repair of meteorological and other necessary instruments for telegraphing reports; for expenses of storm-signals, announcing the probable approach and force of storms; for continuing the establishment and connections of stations at life-saving stations and light-houses; for instrument-shelters; for hire, furniture, and expenses of offices maintained for public use in cities and ports receiving reports; for river reports; for maps and bulletins to be displayed in chambers-of-commerce and boards-of-trade rooms, and for distribution; for books, periodicals, newspapers, and stationery; and for incidental expenses not otherwise provided for	Feb. 9, 1870 Appropriated.	R. S. 16 21	 369 445	221-3 12 1	} \$350,000 00		\$375,000 00
<i>Construction, Maintenance, and Repair of Military-Telegraph Lines—</i>							
Construction, and continuing the construction, maintenance, and use of military-telegraph lines on the Indian and Mexican frontiers, and in the northwest, for the connection of military posts and stations, and for the better protection of immigration and the frontier settlements from depredations, especially in the States of Texas and Nevada, and the Territories of New Mexico, Arizona, Dakota, Washington, Montana, Idaho, and Wyoming and the Indian Territory, under the provisions of the acts approved March 3, 1875, and June 20, 1878	June 3, 1874 June 23, 1874 Appropriated.	18 18 21	51, 52 223 445	1 1 1	} 50,000 00		75,000 00
NOTE.—The Chief Signal Officer has seen fit to reduce by \$50,000 the estimate of \$400,000 of last year in the first case, and by \$25,000 in the second, believing the same to be ample; but this will preclude any further reduction of these estimates without impairing the efficiency of the Signal Service.							
<i>Cotton-Belt Observations and Reports—</i>							
Expenses in taking observations in the cotton belt, and distributing same by telegraph.....	Submitted					7,000 00	
<i>Construction of a Military-Telegraph Line on the Island of Nantucket, Mass.—</i>							
Construction of a military-telegraph line for the proper establishment of cautionary signal-stations on the island of Nantucket, Mass	Submitted					32,000 00	
NOTE.—This estimate is made for the maritime interests of the Atlantic coast. It is a very important point to the shipping along the coast, and the establishment of a station for the display of cautionary signals and the taking of observations will be of great value to the same. Cable communication is indispensable in this connection.							
<i>Construction of a Military-Telegraph Line from Port Townsend to Cape Flattery, in Washington Territory—</i>							
Construction of a military-telegraph line from Port Townsend to Cape Flattery, in Washington Territory, and the establishment of stations thereon, for the benefit of commerce and agriculture, under the provisions of the acts approved March third, eighteen hundred and seventy-five; and that the amount appropriated shall become available immediately	Submitted					25,000 00	
NOTE.—The appropriation of this amount, for the purpose stated, is urgently recommended, as it is the wish of this office to establish stations of observation on the immediate coast of Washington Territory at an early date, in order that the great commercial, agricultural, and other interests of the Pacific coast may derive advantage from the warnings of approach of wind and rain-storms, &c., the same as the States east of the Rocky Mountains. Without these telegraphic facilities it will be utterly impossible to give that coast the necessary warnings. It is important that contracts for material be made at once.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Construction of a Military-Telegraph Line from Astoria via Point Adams to Tillamook Rock, Oregon—</i>							
Construction of a military telegraph line from Astoria via Point Adams, to Tillamook Rock, Oregon, and the establishment of stations thereon for the benefit of commerce and agriculture, under the provisions of the acts approved March third, eighteen hundred and seventy-five; and that the amount appropriated shall become available immediately	Submitted					\$15,000 00	
<p>NOTE.—The appropriation of this amount for the purpose stated is urgently recommended, as it is the wish of this office to establish stations of observation on the immediate coast of California, Oregon, and Washington Territory at an early date, in order that the great commercial, agricultural, and other interests of the Pacific coast may derive advantage from the warnings of approach of wind and rainstorms, &c., the same as the States east of the Rocky Mountains. Without these telegraphic facilities it will be utterly impossible to give that coast the necessary warnings. It is important that contracts for material be made at once. It will take several months to procure the cable.</p>							
<i>Observation and Exploration in the Arctic Seas—</i>							
Continuing the work of scientific observation and exploration on or near the shores of Lady Franklin bay, and for transportation of men and supplies to said location and return	May 1, 1880 Appropriated	21	82	1	\$20,000 00		
Continuing the work of scientific observation at Point Barrow, Alaska	Submitted	21	447	1			
					10,000 00		
					30,000 00		
Reduction by Secretary of War					10,000 00	20,000 00	\$25,000 00
Total Signal Service						499,000 00	475,000 00
NATIONAL CEMETERIES.							
<i>National Cemeteries—</i>							
Maintaining and improving national cemeteries	Appropriated	R. S. 21	943 445	4870 4879 1	\$100,000 00	\$100,000 00	
<i>Superintendents of National Cemeteries—</i>							
Pay of seventy-two superintendents of national cemeteries	Appropriated	R. S. 21	943 445	4873 1	59,720 00	59,720 00	
<i>Road from Fort Scott to the National Cemetery, Kansas—</i>							
Completion of roadway from Fort Scott, Kansas, to the national cemetery near that city	Appropriated	21	447	1	7,000 00	5,500 00	
<i>Road from Chattanooga to the National Cemetery, Tennessee—</i>							
Completion of roadway from Chattanooga National Cemetery to the city of Chattanooga, Tennessee	Appropriated	21	445	1	10,000 00	5,000 00	
<i>Road to Arlington, Virginia, National Cemetery—</i>							
Repair of the road leading from the Aqueduct bridge, Georgetown, D. C., to the Arlington National Cemetery, Virginia	Submitted				10,000 00		
<p>NOTE.—The road from Georgetown bridge to Arlington forms practically the only approach from Washington to that great cemetery, as the reluctance to pass railroad trains on the Long bridge prevents most strangers from using it. It is much to be desired that Congress grant an appropriation for the improvement of this road, much travelled when practicable, but often almost impassable for carriages. The cemetery is very beautiful. It is an object of general interest to citizens who visit the District; and while the number of visitors is great, many are prevented by the bad condition of the road from doing honor to those who lie under the sod of Arlington.</p>							
Total National Cemeteries						186,720 00	170,220 00
MISCELLANEOUS OBJECTS.							
<i>Survey of Northern and Northwestern Lakes—</i>							
Printing and issuing charts for use of navigators; electrotyping fifty copper-plates for chart printing; comparisons of standards; water-level observations and reductions; office-rent, fuel, clerk-hire, reduction of work, and miscellaneous	Appropriated	21	445	1	\$20,000 00	\$18,000 00	
<i>Transportation of Reports and Maps to Foreign Countries—</i>							
Transportation of reports and maps to foreign countries through the Smithsonian Institution	Appropriated	21	447	1	300 00	500 00	

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Publication of Official Records of the War of the Rebellion—</i>							
For continuing the preparation for publication of the official records of the War of the Rebellion, both of the Union and Confederate Armies:							
Compensation of temporary clerks and other employes.. {	Mar. 3, 1879	20	388	1	} \$34,680 00		
	Mar. 3, 1881	21	445	1			
Rent of necessary offices; for travelling expenses, in connection with the collection of Confederate records placed by gift or loan at the disposal of the Government; for fuel, lights, stationery, and all other necessities	Same acts				5,810 00		
Continuing the publication of the official records, indexing and proof-reading, and printing and binding, under direction of the Secretary of War, of ten thousand copies of a compilation of the official records, Union and Confederate, of the War of the Rebellion, so far as the same may be ready for publication during the fiscal year, to be distributed as provided in the act approved June 16, 1880	June 16, 1880	21	269	1	} 40,000 00	\$80,490 00	\$80,490 00
	Mar. 3, 1881	21	445	1			
<i>Expenses of Military Convicts—</i>							
Payment of costs and charges of State penitentiaries for the care, clothing, maintenance, and medical attendance of United States military convicts confined in them	Appropriated.	21	445	1	.....	12,000 00	16,000 00
<i>Artillery School at Fortress Monroe, Virginia—</i>							
To provide for text-books, drawing-materials, models, and material necessary in the science of engineering and artillery, stationery, and miscellaneous necessities for use of the school.....	Appropriated.	21	445	1	.....	8,420 15	5,000 00
NOTE.—For statement of items composing this estimate, see Appendix Gg.							
All the items estimated for are believed to be necessary for the proper service of the United States Artillery School, and should be appropriated. The amount heretofore allowed (\$5,000) having been insufficient. The estimate submitted for "Building for Artillery School, Fortress Monroe, Virginia," will be found under the title of "Public Works."							
<i>Support of Military Prison at Fort Leavenworth, Kansas—</i>							
Subsistence stores for 450 prisoners, 365 days; 164,250 rations, at 14 cents per ration .....	.....	R. S.	242	1344 to 1361	} 22,995 00		
	May 21, 1874	18	48	1			
	Mar. 3, 1881	21	446	1			
1,800 gallons of lard-oil, at 75 cents per gallon, for illuminating purposes; 100 pounds of wicking, at 30 cents per pound; and for lamps and lanterns, (\$100).....	Same acts				1,480 00		
Tobacco for issue to prisoners on special or excessive hard labor	do				500 00		
38 tons of hay, at \$11 per ton, for prisoners' bedding	do				418 00		
1,600 cords of hard wood, at \$7 per cord, for making steam for heating and cooking purposes, and for running machinery	do				11,200 00		
Hose, belting, machine-oil, cotton waste, &c., and for repairs	do				900 00		
Stoves and stove-pipe for buildings not heated by steam	do				200 00		
Stationery and blank books for offices of the governor, the adjutant, and the quartermaster	do				400 00		
Stamped envelopes and letter-paper for the use of prisoners	do				216 96		
Books, periodicals, and newspapers, for the prison library	do				250 00		
300 hats, at 75 cents each, and material for 300 suits of clothing, at \$3 each, for prisoners on discharge	do				1,125 00		
20,000 paving-bricks, at \$10 per thousand, for cisterns, &c. Coping stone for completing prison wall; none suitable to be found on the reservation	do				200 00		
Tools and stores for shops and laundry and general use, drainage of grounds, disinfectants, &c.	do				500 00		
Medicines, hospital stores, and appliances; stoves and furniture for hospital, &c	do				4,600 00		
Repairs and painting prison-hospital	do				1,200 00		
Donations of \$5 to each prisoner on discharge, (estimated 300).....	do				300 00		
Rewards for capture of escaped prisoners and expenses of pursuit	do				1,500 00		
Cost of advertising for proposals for supplies	do				250 00		
Extra-duty pay to eight members of the prison-guard on special duty	do				50 00		
Pay of clerks—one at \$150 per month, one at \$116 per month, and two night-watchmen, at \$30 each per month	do				711 75		
Pay of foremen in shops: One carpenter, one blacksmith, one engineer running stationary engine, one engineer in charge of heating and cooking apparatus and portable engine, one machinist, one stone-mason, (six in all,) at \$100 per month each	do				3,919 92		
	do				7,200 00		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Support of Military Prison at Fort Leavenworth, Kansas—Cont'd.</i>		R. S.	242	1344			
Five teamsters driving prison-teams, at \$30 per month each	May 21, 1874 Mar. 3, 1881	18 21	48 446	1361 1	\$1,800 00		
Construction of buildings and water-closets, and repairs to buildings	Same acts				5,000 00		
Material for clothing to be made at the prison for prisoners' wear: For 450 coats and 900 pairs of trousers, 2,250 yards, at \$1.82 per yard; 2,700 yards of flannel for shirts, at 40 cents per yard; 2,700 yards of caution flannel for drawers, at 12 cents per yard; 675 yards of flannel for blouses, at \$1.10 per yard; 2,700 yards of muslin for shirts, at 12 cents per yard; 2,950 yards of jeans for summer clothing, at 25 cents per yard; 1,350 pairs of woollen stockings, at 26 cents, and 900 pairs of cotton stockings, at 21 cents per pair	Submitted				7,843 00		
800 felt hats, at 75 cents each; 200 straw hats, at 25 cents each; and material for 500 pairs of boots and 900 pairs of shoes	do.				3,713 00		
450 woollen blankets, \$3.93 each; and 450 bed-sacks, at 73 cents each	do.				2,097 00		
Material for lining, and thread and buttons for clothing to be made	do.				1,553 00		
Forage for 38 public animals: 63,140 pounds of oats and 68,260 pounds of corn, at 1 cent per pound; 201,380 pounds of hay, at one-half cent per pound	do.				2,320 90		
2,000 pounds of horse and mule-shoes, at 6 cents per pound; 300 pounds of shoe-nails, at 25 cents per pound; one set of farrier's tools, \$25; and 100 bushels B. S. coal, at 45 cents per bushel	do.				265 00		
Lanterns, water-buckets, wheelbarrows, forks, curry-combs, &c., for the stables	do.				200 00		
						\$84,308 53	\$62,461 17
NOTE.—This estimate calls for \$21,847.36 more than was appropriated for the current fiscal year. The number of prisoners to be provided for is now twenty per cent. greater than was estimated for last year, and it will continue to increase, so that greater accommodations will be required before another summer. All the clothing for prisoners' wear will hereafter have to be provided by purchasing the material and making it at the prison. Heretofore the old-pattern Army clothing was obtained from the Quartermaster's department, and issued to prisoners; but this has all been turned over to the National Home for Disabled Volunteer Soldiers by act of Congress, (act approved March 3, 1881, vol. 21, p. 447,) and can no longer be obtained. The value of the old Army clothing issued to prisoners the last fiscal year was \$29,387.20. The amount required for material for clothing, which is the greatest factor in the increase in this estimate over the last appropriation, is \$15,206, and is for a greater number of men. Forage, &c., for public animals is a new and additional item in the estimates for the prison, and one, with others pertaining to Army supplies, which it is found necessary to include until Congress shall give specific authority to use the earnings of the prison for its support.							
<i>Support and Medical Treatment of Transient Paupers—</i>							
Care, support, and medical treatment of seventy-five transient paupers, medical and surgical patients, in the city of Washington	Appropriated.	21	446	1	15,000 00	15,000 00	
<i>Artificial Limbs—</i>							
Furnishing artificial limbs and appliances, or commutation therefor, and transportation, to be disbursed under the direction of the Surgeon-General of the Army	Aug. 15, 1876 Appropriated.	19 21	203 447	4787, 4791 1, 2 1	150,000 00	175,000 00	
<i>Appliances for Disabled Soldiers—</i>							
Providing surgical appliances for persons disabled in the military or naval service of the United States, and not entitled to artificial limbs	Appropriated.	21	447	1	2,000 00	3,000 00	
<i>Printing and Binding Catalogue of the Library of the Surgeon-General's Office—</i>							
Printing and binding 1,500 copies of volume four of the Catalogue of the Library of the Surgeon-General's Office	Appropriated.	21	447	1	12,000 00	10,000 00	
<i>Support of National Home for Disabled Volunteer Soldiers—</i>							
Current expenses, including construction and repairs at the Central branch, at Dayton, Ohio	Mar. 3, 1875 Mar. 3, 1879 Appropriated.	18 20 21	360 390 447	4830 1 1	682,546 32		
Current expenses, including construction and repairs at the Northwestern branch, at Milwaukee, Wis.	Same acts				151,619 29		
Current expenses, including construction and repairs at the Eastern branch, at Togus, Maine	do.				147,020 00		
Current expenses, including construction and repairs at the Southern branch, at Hampton, Va.	do.				125,902 42		

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Support of National Home for Disabled Volunteer Soldiers—Cont'd.</i>							
Out-door relief and incidental expenses	----- ----- Mar. 3, 1879 Appropriated.	R. S. R. S. 20 21	937 937 390 447	4828 4833 1 1	} \$15,000 00	\$1,122,088 03	\$950,000 00
<p>NOTE.—The appropriation for the support of the National Home for Disabled Volunteer Soldiers for the fiscal year ending June 30, 1882, was \$950,000, and "all the old clothing now held for issue to the National Home." The sum that the board expects to realize from the sale of this clothing is \$220,000, so that the whole appropriation is at least \$1,170,000 for the current fiscal year—the amount asked for from Congress having been \$1,119,205.13. During the past fiscal year the increase in the number of beneficiaries of the Home was seven per cent., and that for the coming year will doubtless be as great.</p>							
<i>Collection and Payment of Bounty, Prize-money, and other Claims of Colored Soldiers and Sailors—</i>							
Salaries of agents and clerks; rent of offices; stationery, office-furniture and repairs; mileage and transportation of officers and agents; telegraphing, postage, and post-office money-orders	Appropriated.	21	418	1	-----	4,500 00	
<p>NOTE.—\$5,595.02 was reappropriated for this object for the period from March 3, 1881, to June 30, 1882.</p>							
<i>Mississippi River Commission—</i>							
Continuation of surveys and gaugings of Mississippi river and its tributaries	June 28, 1879 Appropriated.	21 21	37 447	1, 7 1	} 140,000 00	200,000 00	150,000 00
Salaries and travelling expenses of commission, office expenses, and reduction of work	Same acts	-----	-----	-----	40,000 00		
Permanent gauge-stations and borings	do	-----	-----	-----	10,000 00		
Publication of maps and results	do	-----	-----	-----	10,000 00		
<p>NOTE.—The communication from the president of the commission, submitting this estimate, will be found in Appendix Hh.</p>							
Total Miscellaneous Objects						1,711,106 71	1,485,451 17
Total Miscellaneous under War Department						2,396,826 71	2,130,671 17
UNDER THE DEPARTMENT OF THE INTERIOR.							
PUBLIC LANDS.							
OFFICE OF SURVEYOR-GENERAL OF LOUISIANA.							
<i>Contingent Expenses, Office of Surveyor-General of Louisiana—</i>							
Fuel, books, stationery, messenger, and other incidental expenses	----- Appropriated.	R. S. 21	391 449	2227 1	} -----	\$2,000 00	\$2,000 00
OFFICE OF SURVEYOR-GENERAL OF FLORIDA.							
<i>Contingent Expenses, Office of Surveyor-General of Florida—</i>							
Rent of office for surveyor-general, fuel, books, stationery, and other incidental expenses	----- Appropriated.	R. S. 21	391 450	2227 1	} -----	1,000 00	1,000 00
OFFICE OF SURVEYOR-GENERAL OF MINNESOTA.							
<i>Contingent Expenses, Office of Surveyor-General of Minnesota—</i>							
Fuel, books, stationery, pay of messenger, and other incidental expenses	----- Appropriated.	R. S. 21	391 450	2227 1	} -----	1,500 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF DAKOTA.							
<i>Contingent Expenses, Office of Surveyor-General of Dakota—</i>							
Rent of office for surveyor-general, fuel, books, stationery, and other incidental expenses	----- Appropriated.	R. S. 21	391 450	2227 1	} -----	2,000 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF COLORADO.							
<i>Contingent Expenses, Office of Surveyor-General of Colorado—</i>							
Rent of office for surveyor-general, fuel, books, stationery, and other incidental expenses	----- Appropriated.	R. S. 21	391 450	2227 1	} -----	2,500 00	1,500 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
OFFICE OF SURVEYOR-GENERAL OF NEW MEXICO.							
<i>Contingent Expenses, Office of Surveyor-General of New Mexico—</i> Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	\$5,000 00	\$1,500 00
NOTE.—The \$5,000 is submitted to include the pay for a fire-proof safe for safe-keeping of grant-title papers, in addition to regular incidental expenses of office.							
OFFICE OF SURVEYOR-GENERAL OF CALIFORNIA.							
<i>Contingent Expenses, Office of Surveyor-General of California—</i> Fuel, books, stationery, pay of messenger, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	4,000 00	4,000 00
OFFICE OF SURVEYOR-GENERAL OF IDAHO.							
<i>Contingent Expenses, Office of Surveyor-General of Idaho—</i> Rent of office for surveyor-general, fuel, books, stationery, pay of messenger, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	2,000 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF NEVADA.							
<i>Contingent Expenses, Office of Surveyor-General of Nevada—</i> Rent of office for surveyor-general, fuel, books, stationery, pay of messenger, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	2,000 00	1,500 00
NOTE.—\$2,000 is estimated—to cover rent of office, \$960; pay of messenger, \$500, leaving \$540 for fuel, books, stationery, and other incidental expenses.							
OFFICE OF SURVEYOR-GENERAL OF OREGON.							
<i>Contingent Expenses, Office of Surveyor-General of Oregon—</i> Fuel, books, stationery, pay of messenger, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	1,500 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF WASHINGTON.							
<i>Contingent Expenses, Office of Surveyor-General of Washington—</i> Rent of office for surveyor-general, fuel, books, stationery, pay of messenger, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	1,500 00	1,800 00
OFFICE OF SURVEYOR-GENERAL OF MONTANA.							
<i>Contingent Expenses, Office of Surveyor-General of Montana—</i> Rent of office for surveyor-general, fuel, books, stationery, pay of messenger, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	3,000 00	1,500 00
NOTE.—\$3,000 is estimated to cover the expense of mounting with cloth township plats and binding original field-notes of surveys, in addition to the regular expenses of the office.							
OFFICE OF SURVEYOR-GENERAL OF NEBRASKA AND IOWA.							
<i>Contingent Expenses, Office of Surveyor-General of Nebraska and Iowa—</i> Rent of office for surveyor-general, fuel, books, stationery, and other incidental expenses	Appropriated.	R. S. 21	391 450	2227 1	}	2,500 00	1,500 00
NOTE.—\$2,500 is estimated to cover the usual incidental expenses of the office, and also to pay for mounting township plats with cloth and binding original field-notes of surveys of public lands.							
OFFICE OF SURVEYOR-GENERAL OF UTAH.							
<i>Contingent Expenses, Office of Surveyor-General of Utah—</i> Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses. }	Appropriated.	R. S. 21	391 450	2227 1	}	2,000 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF WYOMING.							
<i>Contingent Expenses, Office of Surveyor-General of Wyoming—</i> Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses. }	Appropriated.	R. S. 21	391 450	2227 1	}	2,000 00	1,500 00
OFFICE OF SURVEYOR-GENERAL OF ARIZONA.							
<i>Contingent Expenses, Office of Surveyor-General of Arizona—</i> Rent of office for surveyor-general, pay of messenger, fuel, books, stationery, and other incidental expenses. }	Appropriated.	R. S. 21	391 450	2227 1	}	1,500 00	1,500 00

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
COLLECTING THE REVENUE FROM PUBLIC LANDS.							
<i>Salaries and Commissions of Registers and Receivers—</i>							
Compensation of registers and receivers of local land offices, (see detailed statement below)	Mar. 3, 1891	R. S. 21	392 450	2237, 2239 1	}	\$469,700 00	\$450,000 00
NOTE.—The estimate submitted for compensation of registers and receivers is based upon the salaries earned and the fees and commissions collected and covered into the Treasury by them during the fiscal year ended June 30, 1881, with the addition of the office just opened at Oberlin, Kansas, and an estimated increase in the receipts of offices not heretofore earning the maximum of \$3,000 prescribed by section 2240 of the Revised Statutes. The fees and commissions earned by registers and receivers in sparsely-settled districts are increasing annually, owing to the settlement of the country, and to provide for such increase, an addition of about ten per centum has been added in the estimate to the earnings of such offices during the fiscal year 1881. As will be seen by the detailed statement, no office has been estimated for beyond the sum of \$3,000 to each officer.							
Alabama—							
Huntsville							
Montgomery.....							
Arizona—							
Tucson							
Prescott.....							
Arkansas—							
Camden							
Dardanelle							
Harrison							
Little Rock							
California—							
Bodie							
Humboldt							
Los Angeles							
Marysville							
Sacramento							
San Francisco							
Shasta							
Stockton							
Susanville.....							
Visalia							
Colorado—							
Central City.....							
Del Norte							
Denver City							
Leadville.....							
Lake City							
Pueblo							
Dakota—							
Bismarck							
Deadwood.....							
Fargo							
Grand Forks.....							
Mitchell.....							
Watertown.....							
Yankton							
Florida—							
Gainesville							
Idaho—							
Boise City.....							
Lewiston							
Oxford							
Iowa—							
Des Moines							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.			Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
				Vol. or R. S.	Page.	Sec.			
<i>Salaries and Commissions of Registers and Receivers—Continued.</i>	Salaries and commissions.	Total.							
Kansas—									
Concordia	\$6,000	} \$52,000							
Independence	6,000								
Kirwin	6,000								
Larned	6,000								
Oberlin	6,000								
Salina	6,000								
Topeka	4,000								
Wa Keeney	6,000								
Wichita	6,000								
Louisiana—									
Natchitoches	3,000	} 7,000							
New Orleans	4,000								
Michigan—									
Detroit	2,400	} 15,800							
East Saginaw	2,400								
Marquette	6,000								
Reed City	5,000								
Minnesota—									
Benson	6,000	} 46,800							
Crookston	6,000								
Duluth	4,200								
Fergus Falls	6,000								
Redwood Falls	5,000								
St. Cloud	6,000								
Taylor's Falls	2,600								
Tracy	6,000								
Worthington	5,000								
Mississippi—									
Jackson	5,500	5,500							
Missouri—									
Boonville	3,000	} 10,600							
Ironton	4,000								
Springfield	3,600								
Montana—									
Bozeman	3,200	} 13,200							
Helena	6,000								
Miles City	4,000								
Nebraska—									
Beatrice	4,400	} 35,600							
Bloomington	6,000								
Grand Island	6,000								
Lincoln	4,000								
Niobrara	6,000								
Neligh	4,200								
North Platte	5,000								
Nevada—									
Carson City	3,000	} 6,000							
Eureka	3,000								
New Mexico—									
La Mesilla	2,500	} 8,500							
Santa Fé	6,000								
Oregon—									
La Grande	6,000	} 23,400							
Lake View	2,400								
Oregon City	6,000								
Roseburg	4,000								
The Dalles	5,000								
Utah—									
Salt Lake City	6,000	6,000							
Washington—									
Colfax	6,000	} 27,000							
Olympia	6,000								
Vancouver	5,000								
Walla Walla	6,000								
Yakima	4,000								

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.[illegible]

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
Examinations of Public Surveys— Occasional examinations of public surveys in the several surveying districts, in order to test the accuracy of the work in the field, and to prevent payment for fraudulent and imperfect surveys returned by deputy surveyors, inspect mineral deposits, coal-fields, and timber districts	Appropriated.	R. S. 21	390 451	2223 1	}	\$50,000 00	\$8,000 00
NOTE.—The \$50,000, if equally apportioned to the sixteen surveying districts, would give but little more than \$3,000 to each district. It is estimated to cover expenses of examiners, to be designated by the Commissioner of the General Land Office and surveyors-general, to test the fidelity of the field-work; also to enable surveyors-general to satisfy themselves of the correctness of surveys returned to them for examination and approval, and to secure thereby a faithful execution of the work of deputy surveyors. In view of the fact that over one and a half millions of dollars have been deposited by individuals for surveys of the public lands during the past fiscal year, and the field operations have correspondingly progressed under several hundred contracts, the appropriation of \$5,000 by act of Congress, approved June 16, 1880, when apportioned to the several surveying districts, was hardly sufficient to cover the cost of examination of work under one contract out of thirty. The examinations of public surveys should be adequate, and the estimate of \$50,000 is based partly upon a continuance of the deposit system, calling for extensive surveys under existing law.							
Establishment of Initial Monuments for Mineral Surveys— Establishing initial monuments of a permanent character, to govern mineral surveys, in order to secure accuracy in survey of mining claims	Submitted					8,000 00	
NOTE.—The \$8,000 is estimated for the erection of permanent initial monuments in the mineral regions of the country over which no lines of public surveys have been or can be extended, in order to secure accuracy of surveys, and prevent conflicts. A miner cannot afford to have permanent monuments erected at his cost, in addition to paying for the survey of his claim, as required by law.							
Reconnoissance of Surveying Districts— Preliminary examination of the surveying districts by surveyors-general, to enable them to let contracts for the survey of such lands as are necessary and desirable for survey	Submitted					15,000 00	
NOTE.—The sum of \$15,000 is needed to cover expenses of personal inspection by surveyors-general of their respective surveying districts, to enable them to avoid giving out contracts for surveying waste and desert lands, and to ascertain where surveys are most needed by settlers.							
Surveying Confirmed Private-Land Claims in California— Survey of confirmed private-land claims in California, at the rates prescribed by law, including office expenses incidental to the service	Appropriated.	R. S. 21	390 451	2223 1	}	10,000 00	10,000 00
Surveying Private-Land Claims in New Mexico— Preliminary survey of unconfirmed and survey of confirmed private-land claims in New Mexico, at a rate not exceeding \$16 per linear mile, and office expenses	Appropriated.	R. S. 21	390 451	2223 1	}	8,000 00	8,000 00
Surveying Private-Land Claims in Arizona— Preliminary survey of unconfirmed and survey of confirmed private-land claims in Arizona, at a rate not exceeding \$16 per linear mile, and office expenses	Appropriated.	R. S. 21	390 451	2223 1	}	8,000 00	8,000 00
Surveying Private-Land Claims in Louisiana— Survey of about one hundred donation claims in Louisiana, in the Greensburgh district, confirmed for 640 acres each to actual settlers, under various acts of Congress.	June 2, 1858 Submitted	11	295	3	}	8,000 00	
NOTE.—The \$8,000 is estimated to cover the expense of surveying one hundred donation claims, at \$80 each, in order to locate the claims, and in order that land-scrip may issue as required by law where the lands included within the claim-limits will be found to have been already disposed of by the Government.							
Retracing and Reproduction of Worn and Defaced Official Township Plats— To enable the Commissioner of the General Land Office to continue to reproduce worn and defaced official plats of surveys now on file, and other plats, constituting a part of the records of said office, and also to furnish local land officers with same	Appropriated.	21	451	1	.....	20,000 00	10,000 00
NOTE.—The sum of \$20,000 is required to prevent a total obliteration of designations on official township plats defaced and mutilated by constant use during a period of many years, thus rendering them unavailable in furnishing certified copies under the provisions of an act of Congress, approved July 2, 1864, (U. S. Stats., vol. 13, p. 375, and U. S. Rev. Stats., sec. 461.)							

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
Resurvey of Old Sioux Indian Reservation in Dakota— Resurvey of lands within the Sioux Indian reservation, west of Big Stone Lake, Dakota, and retracement of the west boundary of the reservation.....	Submitted					\$4,000 00	
NOTE.—The \$4,000 is estimated as actually required to enable the Government to properly dispose of the lands, and also to enable the settlers to find the limits of the lands entered by them, evidence having been produced that the survey was fraudulent, and that no corners ever were established, and the cost of said former survey having been paid for out of the proceeds of sales of said lands.							
Iron Monuments for Prairie Regions— Purchase of hollow iron monuments, their transportation to the offices of surveyors-general, and storage, to mark the lines of public surveys passing over public lands devoid of timber and stone.....	Submitted					10,000 00	
NOTE.—It is intended to secure the permanency of nine corner boundaries in each township, to be planted at the distance of every second mile, which would protect them from destructive agencies, such as fire, winds, and cattle, and afford ready reference from which local surveyors can restore intervening corners constructed from perishable material in distant fields of operations. There are extensive regions of treeless and stoneless character which should be surveyed in order to complete the surveys and close the offices of surveyors-general under the law.							
Protection and Improvement of Yellowstone National Park— For every purpose and object necessary for the protection, preservation, and improvement of the Yellowstone National Park, including compensation of superintendent and employes.....	Appropriated.	R. S. 21	453 451	2475 1	} \$15,000 00		
Construction of two bridges over the Yellowstone river....	Submitted				10,000 00	25,000 00	\$15,000 00
United States Geological Survey— Geological Survey, and the classification of the public lands, and examination of the geological structure, mineral resources, and products of the national domain, including salary of the Director and assistants, rent of building, and all necessary expenses, to be expended under the direction of the Secretary of the Interior....	Mar. 3, 1879 Appropriated.	20 21	394 451	1 1	} 250,000 00		
Extending the work of the Geological Survey into the Valley of the Mississippi and the Appalachian region ..	Submitted				100,000 00	350,000 00	156,000 00
Total Surveying Public Lands.....						916,000 00	533,000 00
MISCELLANEOUS OBJECTS.							
Rent of Rooms for Court of Claims— Rent of the first floor of the Freedmen's Savings Bank building.....	July 1, 1879 Appropriated.	21 21	55 449	2 1	} \$3,600 00	\$3,600 00	\$3,600 00
GOVERNMENT HOSPITAL FOR THE INSANE.							
Current Expenses, Government Hospital for the Insane— Support, clothing, and treatment in the Government Hospital for the Insane of the insane of the Army and Navy, Marine Corps, and Revenue-Cutter Service, and of all persons who have become insane since their entry into the military or naval service of the United States, and who are indigent, and of the indigent insane of the District of Columbia.....	Appropriated.	R. S. 21	938 452	4838, 4858 1	} 202,500 00	155,000 00	
NOTE.—For explanation of this estimate, see Appendix X.							
COLUMBIA INSTITUTION FOR THE DEAF AND DUMB.							
Current Expenses, Columbia Institution for the Deaf and Dumb— Support of the institution, including salaries, and incidental expenses, and five hundred dollars for books and illustrative apparatus, and two thousand five hundred dollars for general repairs.....	Appropriated.	21	452	1 55,000 00	53,500 00	
NOTE.—For explanation of this estimate, see Appendix Y.							
HOWARD UNIVERSITY.							
Maintenance of Howard University— To be used in payment of part of the salaries of the officers, professors, and teachers, a portion of which will be paid from donations and other sources. The teaching force will be increased somewhat from previous years; the increase will commence with the September, 1881, term.....	Appropriated.	21	452	1 12,000 00	10,000 00	
NOTE.—For explanation of this estimate, see Appendix Z.							

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
FREEDMEN'S HOSPITAL AND ASYLUM.							
<i>Freedmen's Hospital and Asylum, Washington, D. C.—</i>							
Subsistence.....	Appropriated.	21	452	1	\$24,000 00		
Salaries and compensation, as follows: Surgeon-in-chief, two assistant surgeons, engineer, matron, nurses, and cooks.....	do.....				9,500 00		
Fuel and light.....	do.....				3,000 00		
Clothing, bedding, forage, and transportation and miscellaneous expenses.....	do.....				6,000 00		
Rent of hospital-buildings and grounds.....	do.....				4,000 00		
Medicines and medical supplies.....	do.....				2,000 00		
Repairs and furniture.....	do.....				2,000 00		
NOTE.—The items for subsistence and fuel are increased on account of the increasing number of patients and the large advance in the price of articles of subsistence and of fuel. A small addition is made in the item for medicines. The furniture of the hospital has been in use for twenty years; most of it was originally used in the Army hospitals, and has become dilapidated and needs replacing by new furniture. I have therefore added a reasonable amount for this purpose.—(Surgeon-in-Chief.)						\$50,500 00	\$41,800 00
NATIONAL MUSEUM.							
<i>Furniture and Fixtures, National Museum—</i>							
Cases, furniture, and fixtures required for the exhibition of the collections of geology, mineralogy, natural history, ethnology, and the industrial arts belonging to the United States.....	Appropriated.	21	449	1		60,000 00	60,000 00
<i>Heating, Lighting, &c., National Museum—</i>							
Expense of heating, lighting, telephonic, and electrical service, for the new Museum building.....	Appropriated.	21	449	1		6,000 00	6,000 00
<i>Preservation of Collections, National Museum—</i>							
Preservation and exhibition of the collections received from the surveying and exploring expeditions of the Government and other sources.....	Appropriated.	21	452	1		75,000 00	55,000 00
<i>Preservation of Collections, National Museum, Armory Building—</i>							
Care of Armory building and expense of watching, preservation, and storage of the duplicate collections of the Government and of property of the United States Fish Commission contained therein.....	Appropriated.	21	452	1		2,500 00	2,500 00
<i>Distribution of Duplicates, National Museum—</i>							
Preparation and making up into sets, for distribution to colleges, academies, and other institutions of learning, the duplicate specimens of the United States National Museum and Fish Commission.....	Submitted					10,000 00	
<i>Transfer and Preparation, Philadelphia Collections—</i>							
Expense of transferring to Washington the collections presented to the United States at the close of the Permanent International Exhibition in Philadelphia.....	Submitted					7,500 00	
NOTE.—For explanation of the estimates for the National Museum, see Appendix I.							
Total Miscellaneous Objects.....						484,600 00	387,400 00
Total Miscellaneous under Interior Department.....						2,134,300 00	1,562,200 00
UNDER THE DEPARTMENT OF JUSTICE.							
MISCELLANEOUS.							
<i>Expenses of Territorial Courts in Utah Territory—</i>							
Defraying the contingent expenses of the courts, including fees of the United States district attorney and his assistants; the fees and per diems of United States commissioners and clerks of the courts, and the fees, per diems, and travelling expenses of the United States marshal for the Territory of Utah, with the expenses of summoning jurors, subpoenaing witnesses; of arresting, guarding, and transporting prisoners; of hiring and feeding guards; of supplying and caring for the penitentiary; to be paid under the direction and approval of the Attorney-General, upon accounts duly verified and certified.....	Appropriated.	21	453	1		\$26,000 00	\$26,000 00
<i>Defending Suits in Claims against the United States—</i>							
Defraying the necessary expenses incurred in the examination of witnesses and procuring of evidence in the matter of claims against the United States and the District of Columbia pending in any Department, and for necessary expenses incurred in defending suits in the Court of Claims; to be expended under the direction of the Attorney-General.....	Appropriated.	21	453	1		30,000 00	30,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Prosecution and Collection of Claims—</i> Expenses to be incurred in the prosecution and collection of claims due to the United States; to be expended under the direction of the Attorney-General	Appropriated.	21	453	1	.....	\$3,000 00	\$1,500 00
NOTE.—An increase of \$1,500 is asked for, in consequence of heavy expenses in cases now pending.							
<i>Punishing Violations of Intercourse Acts, and Frauds—</i> Detecting and punishing violations of the intercourse acts of Congress, and frauds committed in the Indian service, the same to be expended by the Attorney-General in allowing such fees and compensation to witnesses, jurors, marshals, and agents, and in defraying other expenses as may be necessary for this purpose....	Appropriated.	21	453	1	.....	5,000 00	5,000 00
<i>Prosecution of Crimes—</i> Detection and prosecution of crimes against the United States; for investigation of official acts, records, and accounts, and the necessary clerical service incident thereto; to be disbursed under the direction of the Attorney-General	Appropriated.	21	454	1	\$20,000 00		
It is considered necessary and important to organize a bureau for a thorough investigation of the accounts of marshals, attorneys, clerks of the United States courts, and United States commissioners, under the direction of the Attorney-General. It is estimated that at least \$10,000 additional is required	Submitted ...				10,000 00	30,000 00	20,000 00
Total Miscellaneous under Department of Justice						94,000 00	82,500 00
JUDICIAL.							
UNITED STATES COURTS.							
<i>Expenses of United States Courts—</i> Defraying the expenses of the Supreme Court, the circuit and district courts of the United States, including the District of Columbia; of the jurors and witnesses, and expenses of suits in which the United States is interested; of the prosecution for offences committed against the United States; for the safe-keeping of prisoners; for defraying the expenses which may be incurred in the enforcement of the act approved February twenty-eighth, eighteen hundred and seventy-one, entitled "An act to amend an act approved May thirtieth, eighteen hundred and seventy, entitled 'An act to enforce the rights of citizens of the United States to vote in the several States of the Union, and for other purposes,'" or any acts amendatory thereof, or supplementary thereto, namely, those stated in the following itemized list:							
For payment of district attorneys and their assistants. {	June 30, 1879	21	43	1-3	} 325,000 00		
	Mar. 3, 1881	21	454	1			
For fees of clerks.	Same acts.				160,000 00		
For fees of United States commissioners	do.				135,000 00		
For fees of jurors.	do.				450,000 00		
For fees of witnesses.	do.				600,000 00		
For support of United States prisoners	do.				335,000 00		
For rent of United States court-rooms	do.				75,000 00		
For fees and expenses of marshals.	do.				600,000 00		
For fees and expenses of bailiffs; furniture; for payment of expenses of district judges who may be sent out of their districts, in pursuance of law, to hold a circuit or district court, and other miscellaneous expenses	do.				325,000 00	\$3,005,000 00	\$2,950,000 00
<i>Support of Convicts—</i> Support, maintenance, and transportation of convicts transferred from the District of Columbia; for the collection of criminal statistics, and the necessary clerical service incident thereto; to be disbursed by the authority of the Attorney-General	Appropriated.	21	454	1	.....	25,000 00	25,000 00
Total Miscellaneous, Judicial						3,030,000 00	2,975,000 00
Total Miscellaneous						21,704,451 26	18,247,292 61

CIVIL ESTABLISHMENT.
SUPPLEMENTAL.

CIVIL ESTABLISHMENT

SUPPLEMENT

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
CIVIL ESTABLISHMENT—SUPPLEMENTAL.							
DEPARTMENT OF STATE.							
OFFICE OF THE SECRETARY.							
Salaries, Department of State—							
Secretary	Mar. 3, 1881	R. S. 21	32 391	199 1	\$8,000 00		
Assistant Secretary	Mar. 3, 1881	R. S. 21	32 391	200 1	4,500 00		
Second Assistant Secretary	Same acts				3,500 00		
Third Assistant Secretary	June 20, 1874	18	90	1	3,500 00		
Chief clerk	Mar. 3, 1881	21	391	1	2,500 00		
Additional	Mar. 3, 1881	R. S. 21	32 391	201 1	500 00		
Five chiefs of bureaus, (diplomatic, consular, accounts, indexes and archives, and statistics,) and one translator, at \$2,100 each	Submitted				12,600 00		
Additional to five chiefs of bureaus, and one translator, at \$300 each	June 16, 1880	R. S. 21	32 271	201 1			
Chief of bureau of rolls and library	Mar. 3, 1881	21	391	1	1,800 00		
Twelve clerks of class four	Submitted				2,400 00		
Four clerks of class three	do				21,600 00		
Three clerks of class two	Mar. 3, 1881	R. S. 21	27 391	167 1	6,400 00		
Ten clerks of class one	Same acts				4,200 00		
Four clerks, at \$1,000 each	do				12,000 00		
Ten clerks, at \$900 each	do				4,000 00		
Extra clerk-hire and copying	June 19, 1878	20	183	1	9,000 00		
One messenger	Mar. 3, 1881	21	391	1	6,000 00		
One assistant messenger	Mar. 3, 1881	R. S. 21	27 391	167 1	840 00		
One superintendent of the watch	Same acts				720 00		
One assistant superintendent of the watch	do				1,000 00		
Six watchmen, at \$720 each	Mar. 3, 1881	R. S. 21	27 391	167-9 1	800 00		
Twelve laborers, at \$660 each	Same acts				4,320 00		
Chief engineer	do				7,920 00		
One assistant engineer	do				1,200 00		
Six firemen, at \$720 each	do				1,000 00		
One conductor of the elevator	do				4,320 00		
Ten charwomen, at \$180 each	do				720 00		
	do				1,800 00		
						\$127,140 00	\$122,440 00
Proof-reading, Department of State—							
Proof-reading, and packing the laws and documents for the various legations and consulates, including boxes and transportation of the same	Appropriated.	21	391	1	2,000 00		2,000 00
Stationery, Furniture, &c., Department of State—							
Stationery, furniture, fixtures, and repairs	Appropriated.	21	391	1	5,000 00		5,000 00
Books and Maps, Department of State—							
Books and maps	Appropriated.	21	391	1	3,000 00		
Additional	Submitted				1,000 00		
						4,000 00	3,000 00
Contingent Expenses, Department of State—							
Fuel	Appropriated.	21	391	1	3,000 00		
Additional	Submitted				1,000 00		
Lights	Appropriated.	21	391	1	2,000 00		
Repairs	do				2,000 00		
Care and subsistence of horses, and repair of wagons and harness	do				1,200 00		
Additional	Submitted				300 00		
Miscellaneous items, not included in the foregoing	Appropriated.	21	391	1	2,000 00		
Rent of stable and wagon-shed	do				600 00		
Care of grounds, clocks, telegraphic and electric apparatus, and repairs to same	do				1,000 00		
						13,100 00	11,800 00
Lithographing, Department of State—							
Services of lithographer, and for necessary materials for lithographic-press	Appropriated.	21	391	1	1,200 00		1,200 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Editing, Publishing, and Distributing Annual Statutes and Statutes-at-Large—</i>							
Publication of the annual statutes: Expenses of editing and distributing the laws of the First Session of the Forty-seventh Congress	Appropriated.	21	391	1	\$3,000 00		
Publication of the Statutes-at-Large of the Forty-seventh Congress: Expenses of editing the Statutes-at-Large of the Forty-seventh Congress	do				1,000 00	\$4,000 00	\$4,000 00
<i>Postage, Department of State—</i>							
Purchase of official postage-stamps, and postage on foreign letters	Appropriated.	21	413	2		2,500 00	2,500 00
NOTE.—See letter of Secretary of State of November 17, 1881, giving reasons for delay in submitting his estimates, Appendix Jj. The estimate for "Printing and binding," State Department, under section 2, act May 8, 1872, (R. S., 720, sec. 3661,) will be found under the title of "Miscellaneous."							
Total Department of State						158,940 00	151,940 00
NOTE.—The total of the Department of State, as shown above, should be added to the total of the Executive on page 61 preceding, and to the total of Civil Establishment on page 65 preceding. The amended totals are as follows:							
Executive						\$16,291,367 73	\$14,591,662 23
Civil Establishment						19,688,023 65	18,022,647 61

FOREIGN INTERCOURSE.

FOREIGN INTERCOURSE

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
FOREIGN INTERCOURSE.							
UNDER THE DEPARTMENT OF STATE.							
Salaries of Ministers—							
Envoys extraordinary and ministers plenipotentiary to Great Britain, France, Germany, and Russia, at \$17,500 each	Feb. 24, 1881	R. S. 21	293 339	1675 1	} \$70,000 00		
Envoys extraordinary and ministers plenipotentiary to Spain, Austria, Italy, Brazil, Mexico, Japan, and China, at \$12,000 each	Same acts						
Envoys extraordinary and ministers plenipotentiary to Chili and Peru, at \$10,000 each	do				84,000 00		
Ministers resident in Belgium, Netherlands, Sweden and Norway, Turkey, Venezuela, Hawaiian Islands, Argentine Republic, and the United States of Colombia, at \$7,500 each	do				20,000 00		
Minister resident and consul-general in Bolivia	do				60,000 00		
Minister resident accredited to Guatemala, Costa Rica, Honduras, Salvador, and Nicaragua, to reside at the place that the President may select in either of the States named	do				5,000 00		
Minister resident and consul-general in Hayti	do				10,000 00		
Minister resident and consul-general in Liberia	do				7,500 00		
Chargé d'affaires in Portugal, Denmark, Paraguay and Uruguay, and Switzerland, at \$5,000 each	do				4,000 00		
Chargé d'affaires ad interim and diplomatic officers abroad	do				20,000 00		
Chargé d'affaires to Greece	Submitted				20,000 00		
Diplomatic agent and consul-general of the United States in Roumania, (Bucharest)	May 14, 1880	R. S. 21	293 134	1675 1	} 4,000 00		
	Feb. 24, 1881	21	340	1			
					5,000 00	\$309,500 00	\$304,500 00
Salaries, Secretaries of Legation—							
Secretaries of legation at London, Paris, Berlin, and St. Petersburg, at \$2,625 each	Feb. 24, 1881	R. S. 21	294 339	1675 1	} 10,500 00		
Secretary of legation in Japan	Same acts						
Secretaries of legation in Austria, Brazil, Italy, Mexico, and Spain, at \$1,800 each	do				2,500 00		
Second secretaries of legation in Great Britain, France, and Germany, at \$2,000 each	do				9,000 00		
Clerk to the legation in Spain	do				6,000 00		
Secretary of legation (acting also as interpreter) in China	do				1,200 00		
Interpreter to the legation in Turkey	Feb. 24, 1881	R. S. 21	294 339	1680 1	} 5,000 00		
Interpreter to the legation in Japan	Feb. 24, 1881	R. S. 21	294 339	1678 1			
Clerk to legation in Central America	Feb. 24, 1881	R. S. 21	294 340	1679 1	} 2,500 00		
	Feb. 24, 1881	21	339	1			
					1,000 00	40,700 00	40,700 00
Contingent Expenses of Foreign Missions—							
Contingent expenses of foreign intercourse proper, and of all the missions abroad	Appropriated.	21	340	1	80,000 00	85,000 00	80,000 00
Additional	Submitted				5,000 00		
Salaries, Consular Service—							
Consuls-general, consuls, vice-consuls, commercial agents, and thirteen consular clerks, eight at \$1,200 and five at \$1,000 each per annum	June 11, 1874	R. S. 18	296 67-69	1690 1-5	} 409,600 00		
	Mar. 3, 1875	18	304 486	1704 1			
	June 4, 1878	20	92-97	1			
	Feb. 24, 1881	21	340-4	1			
Consul-general at Halifax, (additional)	Submitted				1,000 00		
Class III: Apia, (additional)	do				1,000 00		
Class IV: Antigua and St. Martins, N. B., at \$1,500 each	do				3,000 00		
Class IV: Dublin, (additional)	do				500 00		
Class V: Smyrna, (additional)	do				500 00		
Class VII: Gaboon	do				1,000 00		
						416,600 00	409,900 00
NOTE.—For list of consulates-general, consulates, and commercial agents, see Appendix.							

NOTE.—For list of consulates-general, consulates, and commercial agencies, see Appendix Kk.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>Allowance for Consular Clerks—</i>							
Allowance for clerks at consulates, fifty-seven thousand four hundred dollars, as follows: For the consul at Liverpool, a sum not exceeding the rate of two thousand five hundred dollars for any one year; for the consuls-general at London, Paris, Havana, Shanghai, and Rio de Janeiro, each a sum not exceeding the rate of two thousand dollars for any one year; for the consuls-general at Berlin, Frankfort, Vienna, and Kanagawa, and for the consuls at Hamburg, Bremen, Manchester, Lyons, Hong Kong, Havre, and Chemnitz, each a sum not exceeding the rate of one thousand five hundred dollars for any one year; for the consul-general at Montreal, and the consuls at Bradford and Birmingham, each a sum not exceeding the rate of one thousand two hundred dollars for any one year; for the consuls-general at Calcutta and Melbourne, and for the consuls at Leipsic, Sheffield, Sonneberg, Dresden, Marseilles, Nuremberg, Tunstall, Antwerp, Bordeaux, Colon, (Aspinwall,) Glasgow, and Singapore, each a sum not exceeding the rate of one thousand dollars for any one year; for the consuls at Belfast, Barmen, Leith, Dundee, Halifax, and Matamoras, each a sum not exceeding the rate of eight hundred dollars for any one year; for the consul-general at Mexico, and for the consuls at Beirut, Naples, Stuttgart, Florence, Mannheim, Prague, Zurich, Panama, and Demerara, each a sum not exceeding the rate of six hundred dollars for any one year.	June 11, 1874 Feb. 24, 1881	18 21	70 344	2 1	} \$57,400 00		
For the consuls-general at Halifax, \$200 additional, and at Paris and Shanghai, \$1,000 each additional; to the consuls at Basle and Crefeld, \$1,000 each; to the consuls at Messina, Malaga, and Palermo, \$500 each; to the consuls at Brussels, Gibraltar, Honolulu, Kingston, (Canada,) Leghorn, and Matanzas, \$600 each; to the consul at Panama, \$400 additional; to the consuls at Leeds, Florence, Cardiff, and Genoa, \$600 each; to the consuls at Nottingham and Buenos Ayres, \$1,000 each; to the consul at Belfast, \$200 additional; to the consul at Prague, \$400 additional; to the consul at Port au Prince, \$800.	Submitted				16,400 00		
To be expended for clerk-hire under the direction of the Secretary of State, at consulates not herein provided for in respect to clerk-hire; no greater portion of this sum than \$400 to be allowed to any one consulate in any one fiscal year.	do				6,000 00		
<i>Salaries, Interpreters to Consulates in China, Japan, and Siam—</i>						\$79,800 00	\$57,400 00
Interpreters to the consulates at Shanghai, \$2,000; and at Tien-Tsin, Foo-Chow, and Kanagawa, at \$1,500 each.	June 11, 1874 Feb. 24, 1881	18 21	70 344	3 1	} 6,500 00		
Additional to Tien-Tsin, Foo-Chow, and Kanagawa, \$500 each.	Submitted				1,500 00		
Interpreters to the consulates at Hankow, Amoy, Canton, and Hong-Kong, at \$750 each.	June 11, 1874 Feb. 24, 1881	18 21	70 344	3 1	} 3,000 00		
Interpreters to twelve other consulates in China, Japan, and Siam, at \$500 each.	Same acts				6,000 00		
<i>Salaries of Consular Officers not Citizens—</i>						17,000 00	15,500 00
Payment of consular officers not citizens of the United States.	Appropriated.	21	344	1	5,000 00		5,000 00
<i>Salaries, Marshals for Consular Courts—</i>							
Marshals for consular courts in Japan, China, Siam, and Turkey, including loss by exchange.	R. S. Feb. 24, 1881	796 21	4111 344	1	} 8,000 00		
Marshal for the consular court at Osaka and Hiogo.	Submitted				1,000 00		
Purchase of boat for official use of United States consul at Osaka and Hiogo.	do				200 00		
Pay of boat's crew at Osaka and Hiogo.	do				300 00		
<i>Expenses for Interpreters, Guards, &c., in the Turkish Dominions—</i>						9,500 00	8,000 00
Interpreters, guards, and other expenses at the consulates at Constantinople, Smyrna, Cairo, Jerusalem, and Beirut, in the Turkish dominions.	Appropriated.	21	345	1	3,000 00		3,000 00
<i>Loss on Bills of Exchange, Consular Service—</i>							
Loss by exchange on consular service.	Appropriated.	21	345	1	8,000 00		8,000 00
<i>Contingent Expenses, United States Consulates—</i>							
Contingent expenses of United States consulates, such as stationery, book-cases, arms of the United States, seals, presses, flags, rent, freight, postage, and other necessary miscellaneous matters, including loss by exchange.	R. S. Feb. 24, 1881	311 21	1748 345	1	} 135,000 00		
Additional.	Submitted				5,000 00		
						140,000 00	135,000 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or Revised Statutes.			Estimated amt required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
UNITED STATES AND SPANISH CLAIMS COMMISSION.							
<i>Salaries and Expenses of the United States and Spanish Claims Commission—</i>							
Commissioner	Feb. 24, 1881	21	345	1	\$3,000 00		
Counsel	do.				3,000 00		
Secretary	do.				900 00		
Messenger	do.				300 00		
Translations, stationery, and other contingent expenses..	do.				750 00		
						\$7,950 00	\$7,950 00
MISCELLANEOUS.							
<i>Prisons for American Convicts—</i>							
Rent of prisons for American convicts in Siam and Turkey, and for wages of the keepers of the same, including loss by exchange	Feb. 24, 1881	R. S. 21	797 345	4121 1	} 2,000 00		
Rent of prisons for American convicts in China	Feb. 24, 1881	R. S. 21	798 345	4122 1	} 1,500 00		
Wages of keepers, care of offenders, and expenses, (China) ..	Same acts	R. S. 21	798 345	4123 1	} 9,500 00		
Rent of prison for American convicts in Japan	Feb. 24, 1881	R. S. 21	798 345	4123 1	} 750 00		
Wages of keepers, care of offenders, and expenses, (Japan) ..	Same acts				} 5,000 00		
						18,750 00	18,750 00
<i>Rent of Court-House and Jail in Japan—</i>							
Rent of court-house and jail, and grounds appurtenant, in Yeddo, or such other place as the United States minister in Japan may designate	Feb. 24, 1881	R. S. 21	798 345	4124 1	}	3,850 00	3,850 00
<i>Buildings for Legation in Japan—</i>							
Erecting buildings for legation, court-house, and jail at Yeddo	Submitted					25,000 00	
<i>Buildings and Grounds for the Legation in China—</i>							
Rent of buildings for the legation and other purposes at Peking, or such other place as shall be designated	Appropriated.	21	345	1	.....	3,100 00	3,100 00
<i>Bringing Home Criminals—</i>							
Bringing home from foreign countries persons charged with crime, and expenses incident thereto, including loss by exchange	Appropriated.	21	345	1	.....	5,000 00	5,000 00
<i>Relief and Protection of American Seamen—</i>							
Relief and protection of American seamen in foreign countries	Feb. 24, 1881	R. S. 21	887 345	4554, 4591 1	}	60,000 00	60,000 00
<i>Rescuing Shipwrecked American Seamen—</i>							
Expenses which may be incurred in acknowledging the services of masters and crews of foreign vessels in rescuing American citizens from shipwreck	Appropriated.	21	345	1	.....	4,500 00	4,500 00
<i>Shipping and Discharging Seamen—</i>							
Expenses of shipping and discharging seamen at Liverpool, London, Cardiff, Belfast, and Hamburg	Appropriated.	21	345	1	.....	6,000 00	6,000 00
<i>Expenses under the Neutrality Act—</i>							
To meet the necessary expenses attendant upon the execution of the neutrality act, to be expended under the direction of the President, pursuant to section 291 of the Revised Statutes	May 1, 1810 Feb. 24, 1881	R. S. 2 21	1029 608 345	5281, 5291 1-7 1	}	15,000 00	10,000 00
<i>Annual Expenses of Cape Spartel and Tangier Lights, Coast of Morocco—</i>							
Annual proportion of the expenses of Cape Spartel and Tangier lights, on the coast of Morocco	May 31, 1865 Feb. 24, 1881	14 21	680 345	1 1	}	285 00	285 00
<i>Allowance to Widows or Heirs of Diplomatic and Consular Officers who die abroad—</i>							
Allowance to widows or heirs of deceased diplomatic and consular officers for the time that would be necessarily occupied in making the transit from the post of duty of the deceased to his residence in the United States, in conformity with the provisions of the second section of chapter CLXXXIV, of third session, Forty-second Congress	Feb. 24, 1881	R. S. 21	311 345	1749 1	}	5,000 00	5,000 00
<i>International Bureau of Weights and Measures—</i>							
Contribution to the maintenance of the International Bureau of Weights and Measures for the calendar year eighteen hundred and eighty-three, in conformity with the terms of the convention signed May twentieth, eighteen hundred and seventy-five, to be expended under the direction of the Secretary of State, two thousand two hundred and seventy dollars, or so much thereof as may be necessary	Appropriated.	21	455	1	.....	2,270 00	2,270 00

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for each detailed object of expenditure.	Total amount to be appropriated under each head of appropriation.	Amount appropriated for the fiscal year ending June 30, 1882.
		Vol. or R. S.	Page.	Sec.			
<i>International Prison Commission—</i> Contribution to the maintenance of the International Prison Commission, to be expended under the direction of the Secretary of State, two hundred and fifty dollars.	Appropriated.	21	455	1	.....	\$250 00	\$250 00
<i>Publication of Consular and other Commercial Reports, Department of State—</i> That the sum of seventeen thousand dollars be, and hereby is, appropriated out of any money in the Treasury not otherwise appropriated, for printing and distributing more frequently the publications by the Department of State of the consular and other commercial reports, including circular letters to chambers of commerce: <i>Provided</i> , That such publications may be sold at such rates as may be fixed by said Department, and the proceeds of all sales to be paid into the Treasury	Appropriated. Appropriated.	21 21	391 456	1 1	} }	17,000 00	17,000 00
<i>Electrical Congress and Exhibition at Paris—</i> To pay the actual and necessary expenses of the honorary commissioners appointed to the Paris International Electrical Exhibition of 1881, and of three honorary delegates to the Paris International Congress of Electricians held in 1881, on the invitation of the Government of the French Republic; to pay the actual expenses of the secretary of the United States commission to the said Paris International Electrical Exhibition of 1881, and a further compensation of four dollars per diem while actually employed as such secretary; and to provide for the preparation of the reports of the said United States commissioners and delegates, and for the distribution of the awards made to American exhibitors at the said exhibition, to be expended under the direction of the Secretary of State, twenty thousand dollars, or so much thereof as may be necessary	Submitted .....				.....	20,000 00	
<i>International Commission for the Establishment of Electrical Unity—</i> For the payment of the actual and necessary expenses of three experts as delegates of the United States to an International Commission for the Establishment of Electrical Unity, on the invitation of the Government of the French Republic, and for contribution toward the maintenance of said international commission, to be expended under the direction of the Secretary of State, five thousand dollars, or so much thereof as may be necessary	Submitted .....				.....	5,000 00	
<i>Compensation of Acting Secretary and Interpreter to the Commission to China in 1880 and 1881—</i> Additional compensation to be paid to Chester Holcombe, secretary and interpreter to the United States legation in China, for his services as acting secretary and interpreter to the commission to China to negotiate and conclude by treaty a settlement of the questions between the two Governments; said Chester Holcombe having rendered such services in lieu of and by reason of the non-acceptance of the secretary and interpreter regularly appointed under the terms of the act of May 14, 1880, two thousand dollars, in addition to his salary as secretary and interpreter of legation, and in full of all claim whatever for extra services so rendered	Submitted .....				.....	2,000 00	
Total Foreign Intercourse						1,315,055 00	1,210,955 00

PERMANENT ANNUAL APPROPRIATIONS.

TECHNICAL ANALYSIS REPORT

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1883.	Estimated amount required for service of year ending June 30, 1882.	Amount appropriated for the fiscal year ending June 30, 1881.			
		Vol. or R. S.	Page.	Sec.						
SPECIFIC.										
UNDER THE TREASURY DEPARTMENT.										
Smithsonian Institution— Specific appropriation of \$39,000 to pay for the erection of buildings and expenses of the Smithsonian Institution, being six per cent. on the fund derived from the bequest of James Smithson		R. S.	728	3689	\$39,000 00	\$39,000 00	\$39,083 88			
Collecting Revenue from Customs— Specific appropriation of \$2,750,000 for the expenses of collecting the revenue from customs for each half-year, in addition to such sums as may be received from fines, penalties, and forfeitures connected with the customs, and from fees paid into the Treasury by customs officers, and from storage, cartage, drayage, labor, and services		R. S.	724	3687	5,500,000 00	5,500,000 00	5,500,000 00			
UNDER THE WAR DEPARTMENT.										
Arming and Equipping the Militia— Specific appropriation of \$200,000 annually for the purpose of providing arms and military equipments for the whole body of the militia of the United States.		R. S.	290	1661	200,000 00	200,000 00	200,000 00			
Total Permanent Specific Appropriations					5,739,000 00	5,739,000 00	5,739,083 88			
INDEFINITE.										
EXECUTIVE.										
UNDER THE TREASURY DEPARTMENT.										
Return of Proceeds of Captured and Abandoned Property— Indefinite appropriation for the return of proceeds from the sale of captured and abandoned property to the owners thereof, who may, to the satisfaction of the Court of Claims, prove their right to and ownership of said property		R. S.	724	3689	\$50,000 00	\$50,000 00	\$5,006 46			
Sinking-Fund— Indefinite appropriation of one per cent. of the entire debt of the United States, to be set apart as a sinking-fund for the purchase or payment of the public debt in such manner as the Secretary of the Treasury shall from time to time direct	Apr. 17, 1876	R. S. 19	725 33	3689 2	{ 20,093,787 13	20,690,135 70	{ 74,480,201 05			
Indefinite appropriation of an amount equal to the interest on all bonds belonging to the sinking-fund, to be applied, as the Secretary of the Treasury shall from time to time direct, to the purchase or payment of the public debt	Apr. 17, 1876	R. S. 19	724 33	3688 2				{ 25,517,927 09		
NOTE.—The amount actually required for the sinking-fund cannot be accurately determined at the time the estimate is made, as it depends upon what the principal of the debt may be seven months subsequently. Changes are liable to occur in the outstanding amount represented by coin-certificates, certificates of deposit, and fractional currency—which are considered as a part of the debt—as also in the accrued interest which may be due on the bonds obtained for the fund.										
Interest on the Public Debt— Indefinite appropriation for payment of interest on the public debt, viz:										
Navy-pension fund	July 1, 1864	13	414	1	{ 61,122,589 28			66,622,589 28	78,630,299 94	
	July 23, 1868	15	170	1						
	July 17, 1861	12	259	1						
Loan of July and August, 1861, (1881's,) continued	Aug. 5, 1861	12	313	1						
Loan of 1863, (1881's,) continued	Mar. 3, 1863	12	709	1						
Funded loan of 1881	July 14, 1870	16	272	2						
Funded loan of 1891	Jan. 20, 1871	16	399	1						
Funded loan of 1907	Same acts									
Refunding certificates	do									
	Feb. 26, 1879	20	321	1						
Interest on Pacific-Railway Stock— Indefinite appropriation for payment of interest on the public debt										
	July 1, 1862	R. S. 12	725 489	3689 1	{ 3,877,410 72	3,877,410 72	3,878,441 24			
	July 2, 1864	13	356	1						

* Includes a balance of \$16,305,862.97 from last year.

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1883.	Estimated amount required for service of year ending June 30, 1882.	Amount appropriated for the fiscal year ending June 30, 1881.
		Vol. or R. S.	Page.	Sec.			
Salaries and Expenses of Steamboat Inspectors— Indefinite appropriation of the revenues received into the Treasury from the inspection of steam-vessels, and the licensing of the officers of such vessels; for the payment of the salaries of all supervising inspectors, local inspectors, assistant inspectors, Supervising Inspector-General and clerks, together with their travelling and other expenses when on official duty; and for all instruments, books, blanks, stationery, furniture, and other things necessary to carry into effect the provisions of this act		R. S.	724	3689	\$215,000 00	\$215,000 00	\$218,582 26
Refunding to National Banking Associations Excess of Duty— Indefinite appropriation of such sums as may have been paid by national banks in excess of the amounts due from them on account of the duty required to be paid to the Treasurer of the United States		R. S.	1009	5218	200 00	200 00	777 49
Refunding Proceeds of Cotton Seized— Indefinite appropriation of the amount actually covered into the Treasury as net proceeds of the sale of cotton unlawfully seized by the agents of the Government, after the thirtieth day of June, eighteen hundred and sixty-five, which is required to be paid to the lawful owners thereof or their legal representatives	May 18, 1872	17	134	5	1,000 00	1,000 00	
Refunding Moneys for Lands Redeemed— Indefinite appropriation for refunding the principal and interest of the purchase-money of lands redeemed after the sale of the same, under "An act further to amend an act entitled 'An act for the collection of direct taxes in the insurrectionary districts within the United States, and for other purposes,'" approved June 7, 1862		R. S.	724	3689	1,000 00	1,000 00	
Repayment for Lands sold for Direct Taxes— Indefinite appropriation to provide for the redemption and sale of lands held by the United States under the several acts levying direct taxes		R. S.	724	3689	4,000 00	4,000 00	
Coinage of the Standard Silver Dollar— Indefinite appropriation of an amount sufficient to carry out the provisions of section 1 of "An act to authorize the coinage of the standard silver dollar, and to restore its legal-tender character," approved February 28, 1878	Feb. 28, 1878	20	25	1	100,000 00	100,000 00	109,823 95
Allowance or Drawback, (Internal Revenue)— Indefinite appropriation to pay allowance or drawback on articles on which any internal duty or tax shall have been paid when said articles are exported		R. S.	725	3689	50,000 00	50,000 00	34,431 88
Marine-Hospital Establishment, (Customs)— Indefinite appropriation of the money collected from masters or owners of vessels of the United States at the rate of forty cents per month for every seaman employed, to constitute a general fund to be used for the benefit and convenience of sick and disabled American seamen		R. S.	726	3689	400,000 00	400,000 00	400,404 46
Indefinite appropriation of the proceeds of leases and sales of marine-hospital buildings, and lands appertaining thereto, for the Marine-Hospital Establishment		R. S.	729	3692			
Refunding Taxes Illegally Collected, (Internal Revenue)— Indefinite appropriation to refund and pay back taxes erroneously or illegally assessed or collected under the internal-revenue laws		R. S.	725	3689	40,000 00	40,000 00	25,854 06
Refunding Moneys Erroneously Received and Covered into the Treasury, (Internal Revenue)— Indefinite appropriation to refund moneys received and covered into the Treasury before the payment of legal and just charges against the same		R. S.	725	3689	200 00	200 00	
Redemption of Stamps, (Internal Revenue)— Indefinite appropriation of such sum of money as may be necessary to repay the amount or value paid for stamps which may have been spoiled, destroyed, or rendered useless or unfit for the purpose intended, or which, through mistake, may have been improperly or unnecessarily used		R. S.	725	3689	20,000 00	20,000 00	24,062 47

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1883.	Estimated amount required for service of year ending June 30, 1882.	Amount appropriated for the fiscal year ending June 30, 1881.
		Vol. or R. S.	Page.	Sec.			
<i>Collecting Revenue from Customs—</i> Indefinite appropriation of such sums as may be received during each year from fines, penalties, and forfeitures connected with the customs, and from storage, cartage, drayage, and labor; for the payment of expenses of collecting the revenue from customs—this sum being in addition to the specific appropriation of \$2,750,000 each half year for this purpose made by the same act.....		R. S.	724	3687	\$800,000 00	\$800,000 00	\$883,288 10
<i>Unclaimed Merchandise, (Customs)—</i> Indefinite appropriation to repay to claimants the overplus received from the sale of unclaimed merchandise, on due proof of their property and entitlement		R. S.	726	3689	1,000 00	1,000 00	129 77
<i>Repayment to Importers Excess of Deposits, (Customs)—</i> Indefinite appropriation to repay to importers the excess of deposits for unascertained duties, or duties or other moneys paid under protest		R. S.	726	3689	3,000,000 00	3,000,000 00	3,119,591 86
<i>Debentures or Drawbacks, Bounties or Allowances, (Customs)—</i> Indefinite appropriation for the payment of debentures or drawbacks, bounties and allowances, which are or may be authorized, and payable according to laws authorizing them: <i>Provided</i> , The collectors of customs shall be the disbursing agents to pay the same		R. S.	725	3689	2,500,000 00	2,500,000 00	1,721,771 39
<i>Debentures and other Charges, (Customs)—</i> Indefinite appropriation to pay debentures and other charges arising from duties, the revenue remaining in the hands of the collecting officers not being sufficient to pay said debentures		R. S.	725	3689	500 00	500 00	8 51
<i>Refunding Duties on Goods Destroyed, (Customs)—</i> Indefinite appropriation for refunding duties paid or accruing on goods, wares, or merchandise injured or destroyed by accidental fire or other casualty, while in the custody of the officers of customs, in any public or private warehouse under bond, or in the appraisers' stores undergoing appraisal, in pursuance of law or regulations of the Treasury Department, or while in transportation under bond from the port of entry to any other port of the United States		R. S.	726	3689	1,000 00	1,000 00	
<i>Refunding Moneys Erroneously Received and Covered, (Customs)—</i> Indefinite appropriation to refund moneys received and covered into the Treasury before the payment of legal and just charges against the same.		R. S.	725	3689	200 00	200 00	190 00
Total Permanent Indefinite under Treasury Department					117,795,814 22	137,318,956 50	163,532,864 89
UNDER THE WAR DEPARTMENT.							
<i>Bounty to Soldiers—</i> Indefinite appropriation for payment of bounties to soldiers or their widows or legal heirs, under the 12th, 13th, 14th, 15th, and 16th sections of "An act making appropriations for sundry civil expenses of the Government for the year ending June 30, 1867, and for other purposes"		R. S.	726	3689	\$90,000 00	\$90,000 00	\$88,192 58
<i>Soldiers' Home—</i> Indefinite appropriation of all stoppages or fines adjudged against soldiers by sentence of courts-martial, over and above any amount that may be due for the reimbursement of Government or of individuals; all forfeitures on account of desertion; and all moneys belonging to the estates of deceased soldiers, which now or may hereafter be unclaimed for the period of three years subsequent to the death of said soldier or soldiers, to be repaid by the commissioners of the institution, upon the demand of the heirs or legal representatives of the deceased		R. S.	727	3689	100,000 00	100,000 00	87,242 92

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated amt required for service of year ending June 30, 1883.	Estimated amount required for service of year ending June 30, 1882.	Amount appropriated for the fiscal year ending June 30, 1881.
		Vol. or R. S.	Page.	Sec.			
Transportation of the Army and its Supplies, Pacific Railroads—							
That for the proper adjustment of the accounts of the Union Pacific, Central Pacific, Kansas Pacific, Western Pacific, and Sioux City and Pacific Railroad Companies, respectively, for services which have been or may be hereafter performed for the Government for transportation of the Army and transportation of the mails, the Secretary of the Treasury is hereby authorized to make such entries upon the books of the Department as will carry to the credit of said companies the amounts so earned or to be earned by them during each fiscal year, and withheld under the provisions of section fifty-two hundred and sixty of the Revised Statutes, and of the act of Congress approved May seventh, eighteen hundred and seventy-eight: <i>Provided</i> , That this shall not authorize the expenditure of any money from the Treasury, nor change the method now provided by law for the auditing of such claims against the Government: <i>Provided further</i> , That this paragraph shall not be so construed as to be a disposition of any moneys due or to become due to or from said companies respectively, or to in any way affect their rights or duties, or the rights of the United States, under existing laws, it being only intended hereby to enable the proper accounting officers to state on the books of the Treasury the accounts between the Government and said companies, respectively.....							
	May 7, 1878	R. S.	1018	5260	} \$350,000 00	\$350,000 00	\$139,223 68
	Mar. 3, 1879	20	58	2			
			20	420	1		
NOTE.—The amount appropriated for the adjustment of these accounts is deposited in the Treasury to the credit of the respective roads, under section 5260, Revised Statutes, and section 2, act May 7, 1878, (20 Stats., page 58.)							
Ordnance Material, (Proceeds of Sales—War)—							
Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the War Department covered into the Treasury, to be applied to the purpose of procuring a supply of material adapted in manufacture and calibre to the present wants of the service; but there shall be expended, under this provision, not more than seventy-five thousand dollars in any one year	Mar. 3, 1875	18	388	1	75,000 00	75,000 00	74,997 20
Total Permanent Indefinite under War Department.....					615,000 00	615,000 00	389,656 38
UNDER THE NAVY DEPARTMENT.							
Ordnance Material, (Proceeds of Sales—Navy)—							
Indefinite appropriation of an amount equal to the proceeds of sales of useless ordnance material by the Navy Department, covered into the Treasury, to be applied to the purpose of procuring a supply of material adapted in manufacture and calibre to the present wants of the service; but there shall be expended, under this provision, not more than seventy-five thousand dollars in any one year.....	Mar. 3, 1875	18	388	1	\$25,000 00	\$20,000 00	\$21,801 21
Sales of Small-Arms—							
Indefinite appropriation of the amount realized from the sale of rifled small-arms and carbines of calibre "fifty," now used in the Navy, as well as the cartridges adapted to them, (now or which may be on hand,) by the chief of the Bureau of Ordnance of the Navy Department, in such manner and upon such terms and conditions as may be approved by the Secretary of the Navy; the proceeds of which shall be used under the direction of the Secretary of the Navy, in the purchasing of arms and ammunition of the calibre of small-arms in use by the United States Army.....	June 20, 1878	20	242	1	25,000 00	20,000 00	19,968 83
Prize-Money to Captors—							
For one moiety of the proceeds of prizes captured by vessels of the United States, to be distributed to the officers and crews thereof, in conformity to the provisions of title "Prize," (Revised Statutes;) also, the proceeds of derelict and salvage cases adjudged by the courts of the United States to salvors		R. S.	728	3689	} 10,000 00	10,000 00	9,916 48
		R. S.	897	4613			
		R. S.	905	4562			

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1883.	Estimated amount required for service of year ending June 30, 1882.	Amount appropriated for the fiscal year ending June 30, 1881.
		Vol. or R. S.	Page.	Sec.			
<i>Gratuity to Machinists in lieu of Re-enlistment—</i> Indefinite appropriation of an amount necessary to carry out the provisions of the act of June 16, 1880, (21 Stats., page 290,) relating to machinists in the Navy	June 16, 1880	21	290	1	\$15,000 00	\$20,000 00	\$30,000 00
<i>Indemnity to Seamen and Marines for Lost Clothing—</i> Indefinite appropriation to allow and pay to each person, not an officer, employed on a vessel of the United States, sunk or otherwise destroyed, and whose personal effects have been lost, a sum not exceeding sixty dollars. In the event of the death of the person, this sum is to be paid to his legal representatives		R. S.	727	3689	1,000 00	1,000 00	42 75
Total Permanent Indefinite under Navy Department					76,000 00	71,000 00	81,729 27
UNDER THE INTERIOR DEPARTMENT.							
<i>Deposits by Individuals for Surveying Public Lands—</i> Indefinite appropriation of the amount deposited by individuals to pay the cost and expenses incident to the survey of lands, not mineral or reserved, upon which they have settled, any excess of the sums so deposited, over and above the actual cost of surveys, comprising all expenses incident thereto, for which they were severally deposited, to be repaid to the depositors, respectively		R. S.	728	3689	\$1,000,000 00	\$1,200,000 00	\$861,066 94
<i>Indemnity for Swamp-Lands to States—</i> Indefinite appropriation to pay to the States the proceeds of swamp-lands within their limits which may have been erroneously sold by the United States		R. S.	728	3689	10,000 00	15,000 00	12,578 19
<i>Refunding Money for Lands Erroneously Sold—</i> Indefinite appropriation to pay to the purchaser or purchasers the sum or sums of money received for lands erroneously sold by the United States		R. S.	728	3689	35,000 00	35,000 00	35,417 76
<i>Maryland Institution for Instruction of the Blind—</i> Indefinite appropriation to pay for the instruction of the indigent blind children formerly instructed in the "Columbia Institution for the Instruction of the Deaf, Dumb, and Blind," in Maryland, or some other State		R. S.	728	3689	5,000 00	5,000 00	5,275 00
<i>Five, Three, and Two per Cent. Fund to States, (Lands)—</i> Indefinite appropriation to pay the several States five per cent. (two and three per cent. only to certain of the States) of the net proceeds of sales of all public lands lying within their limits, for the purpose of education, or of making public roads and improvements. The amounts paid during the fiscal year ending June 30, 1881, were: to Kansas, \$73,122.72; to Colorado, \$1,516.89		R. S.	728	3689	25,000 00	30,000 00	74,639 61
	Feb. 20, 1811	2	643	5			
	Mar. 1, 1817	3	348	5			
	Mar. 2, 1819	3	491	6			
	June 23, 1836	5	58	1			
	Sept. 4, 1841	5	457	16, 17			
	Jan. 29, 1861	12	127	3			
	Apr. 19, 1864	13	49	12			
	Mar. 3, 1875	18	476	12			
<i>Maintenance and Education of Helen and Heloise Lincoln—</i> Indefinite appropriation to pay interest on five thousand dollars reserved from annuities due Kiowa Indians, to be used for the maintenance, education, and support during their lifetime, until they attain the age of twenty-one years, of Helen and Heloise Lincoln, when the principal shall be paid them	May 15, 1870	16	377	1, 2	250 00	250 00	218 75
<i>Maintenance and Education of Adelaide and Julia German—</i> Indefinite appropriation to pay interest on five thousand dollars reserved from annuities due, or to become due, Cheyenne Indians, to be used for the maintenance, education, and support of Adelaide and Julia German until they attain the age of twenty-one years, when the principal and all unexpended interest shall be paid them	Mar. 3, 1875	18	424	1	250 00	250 00	250 00
<i>Maintenance and Education of Catharine and Sophia Germain—</i> Indefinite appropriation to pay interest on five thousand dollars reserved from annuities due, or to become due, Cheyenne Indians, to be used for the maintenance, education, and support of Catharine and Sophia Germain until they attain the age of twenty-one years, when the principal and all unexpended interest shall be paid them	Mar. 1, 1879	20	603	1	125 00	125 00	191 61
Total Permanent Indefinite under the Interior Department					1,075,625 00	1,285,625 00	989,637 86

Estimates of appropriations required for the service of the fiscal year ending June 30, 1883—Continued.

General object, (title of appropriation,) and details and explanations.	Date of acts, or treaties, providing for the expenditure.	References to Stats. at Large, or to Revised Statutes.			Estimated am't required for service of year ending June 30, 1883.	Estimated amount required for service of year ending June 30, 1882.	Amount appropriated for the fiscal year ending June 30, 1881.
		Vol. or R. S.	Page.	Sec.			
POST-OFFICE DEPARTMENT.							
<i>Mail Transportation, Pacific Railroads—</i> That for the proper adjustment of the accounts of the Union Pacific, Central Pacific, Kansas Pacific, Western Pacific, and Sioux City and Pacific Railroad Companies, respectively, for services which have been or may be hereafter performed for the Government for transportation of the Army and transportation of the mails, the Secretary of the Treasury is hereby authorized to make such entries upon the books of the Department as will carry to the credit of said companies the amounts so earned or to be earned by them during each fiscal year, and withheld under the provisions of section fifty-two hundred and sixty of the Revised Statutes, and of the act of Congress approved May seventh, eighteen hundred and seventy-eight: <i>Provided</i> , That this shall not authorize the expenditure of any money from the Treasury nor change the method now provided by law for the auditing of such claims against the Government: <i>Provided further</i> , That this paragraph shall not be so construed as to be a disposition of any moneys due or to become due to or from said companies, respectively, or to, in any way, affect their rights or duties, or the rights of the United States, under existing laws, it being only intended hereby to enable the proper accounting officers to state on the books of the Treasury the accounts between the Government and said companies, respectively							
	May 7, 1878	R. S.	1018	5260	} \$750,000 00	\$750,000 00	\$1,092,103 46
	Mar. 3, 1879	20	58	2			
		20	420	1			
NOTE.—The amount appropriated for the adjustment of these accounts is deposited in the Treasury to the credit of the respective roads, under section 5260, Revised Statutes, and section 2, act May 7, 1878, (20 Stats., page 58.)							
Total Permanent Indefinite under Post-Office Department.....					750,000 00	750,000 00	1,092,103 46
DEPARTMENT OF JUSTICE.							
<i>Fees for Supervisors of Elections—</i> Indefinite appropriation to pay supervisors of elections compensation, apart from and in excess of all fees allowed by law, for the performance of any duty as circuit-court commissioner		R. S.	729	3689	\$150,000 00	\$30,000 00	\$226,437 44
Total Permanent Indefinite under Executive.....					126,201,439 22	145,809,581 50	172,051,513 18
JUDICIAL.							
SUPREME COURT OF THE UNITED STATES.							
<i>Salaries, Justices, &c., Supreme Court—</i> Indefinite appropriation to pay the reporter of the Supreme Court for three hundred copies of the second volume of the decisions of the court.....		R. S.	729	3689	\$1,500 00	\$1,500 00	\$1,500 00
Total Permanent Indefinite under Judicial.....					1,500 00	1,500 00	1,500 00
Total Permanent Specific and Indefinite Appropriations					126,202,939 22	145,811,081 50	172,053,013 18

RECAPITULATION.

RECAPITULATION

RECAPITULATION BY TITLES.

Objects.	Estimates for 1883.	Appropriations for 1882.
LEGISLATIVE.		
UNITED STATES SENATE.		
Salaries and mileage of Senators	\$413,000 00	\$413,000 00
General salary account of the Senate	206,265 82	207,731 26
Pay of Capitol police, (Senate share)	17,750 00	17,750 00
Preparing and compiling Congressional Directory	1,200 00	1,200 00
Reporting proceedings and debates, Senate	25,000 00	25,000 00
Contingent expenses of the Senate	120,286 50	131,269 50
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		39,374 30
Total United States Senate	783,502 32	835,325 06
HOUSE OF REPRESENTATIVES.		
Salaries and mileage of Members and Delegates	\$1,630,000 00	\$1,630,000 00
General salary account of the House	246,449 10	249,318 62
Pay of Capitol police, (House share)	17,750 00	17,750 00
Contingent expenses of the House	197,774 50	220,686 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		56,192 43
Total House of Representatives	2,091,973 60	2,173,947 05
LEGISLATIVE MISCELLANEOUS.		
General salary account of the Public Printer	\$13,600 00	\$13,600 00
Contingent expenses of the Public Printer	2,500 00	2,500 00
General salary account of Library of Congress	36,840 00	36,840 00
Increase of Library of Congress	13,000 00	13,000 00
Contingent expenses of Library of Congress	1,500 00	1,500 00
General salary account of Botanic Garden	11,700 00	11,700 00
Improving Botanic Garden	5,000 00	5,000 00
General salary account of Court of Claims	29,840 00	29,840 00
Contingent expenses of Court of Claims	4,000 00	4,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		10,034 80
Total Legislative Miscellaneous	117,980 00	128,014 80
Total Legislative	2,993,455 92	3,137,286 91
EXECUTIVE.		
EXECUTIVE PROPER.		
Salary of the President	\$50,000 00	\$50,000 00
Salary of the Vice-President	8,000 00	8,000 00
General salary account of Executive office	43,800 00	32,864 00
Contingent expenses of Executive office	8,000 00	8,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		2,458 89
Total Executive Proper	109,800 00	101,322 89
DEPARTMENT OF STATE.		
General salary account	\$127,140 00	\$122,440 00
Publication of annual statutes	4,000 00	4,000 00
Postage	2,500 00	2,500 00
Contingent expenses	25,300 00	23,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		225 35
Total Department of State	158,940 00	152,165 35
TREASURY DEPARTMENT.		
General salary account	\$2,653,340 00	\$2,639,220 00
Stationery	40,000 00	40,000 00
Postage	23,500 00	23,500 00
Contingent expenses	122,100 00	131,800 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		3,150 00
Total Treasury Department	2,838,940 00	2,837,670 00
INDEPENDENT TREASURY.		
General salary account	\$342,600 00	\$342,600 00
Compensation of special agents	4,000 00	4,000 00
Checks and certificates of deposit	13,000 00	13,000 00
Contingent expenses	100,000 00	100,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		189 89
Total Independent Treasury	459,600 00	459,789 89

Recapitulation by Titles—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
MINTS AND ASSAY OFFICES.		
General salary account	\$248,800 00	\$188,200 00
Wages of workmen	700,000 00	759,000 00
Contingent expenses	332,200 00	303,150 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		15,379 95
Total Mints and Assay Offices	1,281,000 00	1,265,729 95
TERRITORIAL GOVERNMENTS.		
General salary account	\$111,200 00	\$111,200 00
Legislative expenses	111,363 73	98,809 23
Contingent expenses	4,000 00	4,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		28,405 00
Total Territorial Governments	226,563 73	242,414 23
INTERNAL REVENUE.		
Expenses of assessing and collecting	\$4,500,000 00	\$4,075,000 00
Punishment for violation of internal-revenue laws	75,000 00	75,000 00
Stamps, paper, and dies	500,090 00	442,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		840,657 50
Total Internal Revenue	5,075,000 00	5,432,657 50
WAR DEPARTMENT.		
General salary account	\$1,053,020 00	\$1,033,940 00
Contingent expenses	108,500 00	98,000 00
Postage	144,500 00	144,000 00
Salaries of employes under Commissioner of Public Buildings	48,400 00	38,640 00
Contingent expenses of public buildings and grounds	1,000 00	500 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		23,418 57
Total War Department	1,355,420 00	1,338,498 57
NAVY DEPARTMENT.		
General salary account	\$148,220 00	\$141,160 00
Contingent expenses	22,500 00	17,500 00
Postage	2,000 00	2,000 00
Total Navy Department	172,720 00	160,660 00
INTERIOR DEPARTMENT.		
General salary account	\$2,577,004 00	\$1,951,244 00
Contingent expenses	257,600 00	240,075 00
Postage	21,000 00	27,500 00
Scientific library	5,000 00	5,000 00
Copies of drawings	45,000 00	30,000 00
Plates for Patent-Office Official Gazette	29,000 00	23,000 00
Photo-lithographing	45,000 00	35,000 00
Classified abridgments of letters-patent	50,000 00	10,000 00
Patent-Office report	6,000 00	
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		126,417 10
Total Interior Department	3,035,604 00	2,448,236 10
PUBLIC LAND OFFICES.		
General salary account of surveyors-general	\$193,900 00	\$142,800 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		203 57
Total Public Land Offices	193,900 00	143,003 57
POST-OFFICE DEPARTMENT.		
General salary account	\$687,390 00	\$568,740 00
Contingent expenses	100,820 00	81,600 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		4,200 00
Total Post-Office Department	788,210 00	654,540 00
DEPARTMENT OF AGRICULTURE.		
General salary account	\$126,950 00	\$79,500 00
Contingent expenses	10,000 00	10,000 00
Collecting agricultural statistics	100,000 00	10,000 00
Purchase and distribution of seeds	80,000 00	80,000 00
Experimental garden	9,600 00	7,000 00
Museum and herbarium	1,000 00	1,000 00
Furniture, cases, and repairs	6,700 00	4,000 00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
DEPARTMENT OF AGRICULTURE—CONTINUED.		
Library.....	\$2,000 00	\$1,000 00
Laboratory.....	6,000 00	6,000 00
Investigating the history of insects injurious to agriculture.....	20,000 00	20,000 00
Investigating diseases of farm-animals.....	25,000 00	25,000 00
Investigation of Rocky-Mountain locusts.....	10,000 00	.....
Examination of wool and animal fibres.....	20,000 00	5,000 00
Data respecting the agricultural needs of arid region of the United States.....	10,000 00	5,000 00
Reclamation of arid and waste-lands.....	20,000 00	10,000 00
Report on forestry.....	8,000 00	5,000 00
Postage.....	4,000 00	4,000 00
Appropriations for 1882 not asked for in 1883*.....	.....	65,000 00
Total Department of Agriculture.....	459,250 00	337,500 00
DEPARTMENT OF JUSTICE.		
General salary account.....	\$105,920 00	\$101,680 00
Contingent expenses.....	28,700 00	23,700 00
Warden of jail, District of Columbia.....	1,800 00	1,800 00
Total Department of Justice.....	136,420 00	127,180 00
Total Executive.....	16,291,367 73	15,701,368 05
JUDICIAL.		
General salary account of the Supreme Court.....	\$150,000 00	\$150,000 00
General salary account of the district courts.....	196,500 00	193,000 00
General salary account of the supreme court, District of Columbia.....	24,500 00	24,500 00
General salary account of district attorneys.....	19,700 00	19,500 00
General salary account of the district marshals.....	12,500 00	12,300 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous.....	.....	74 45
Total Judicial.....	403,200 00	399,374 45
Total Civil Establishment.....	19,688,023 65	19,238,029 41
FOREIGN INTERCOURSE.		
Diplomatic salary account.....	\$350,200 00	\$345,200 00
Contingent expenses of foreign missions.....	85,000 00	80,000 00
Consular salary account.....	530,900 00	498,800 00
Contingent expenses of consulates.....	140,000 00	135,000 00
Loss on bills of exchange.....	8,000 00	8,000 00
Salaries and expenses of United States and Spanish Claims Commission.....	7,950 00	7,950 00
Prisons for American convicts.....	18,750 00	18,750 00
Bringing home criminals.....	5,000 00	5,000 00
Relief and protection of American seamen.....	60,000 00	60,000 00
Rescuing shipwrecked American seamen.....	4,500 00	4,500 00
Shipping and discharging seamen.....	6,000 00	6,000 00
Expenses under the neutrality act.....	15,000 00	10,000 00
Annual expenses of Cape Spartel light.....	285 00	285 00
Allowance to widows or heirs of diplomatic officers who die abroad.....	5,000 00	5,000 00
Rent of court-house and jail in Japan.....	3,850 00	3,850 00
Buildings for legation in Japan.....	25,000 00	.....
Buildings and grounds for legation in China.....	3,100 00	3,100 00
Publication of consular and other commercial reports.....	17,000 00	17,000 00
International Bureau of Weights and Measures.....	2,270 00	2,270 00
International Prison Commission.....	250 00	250 00
Electrical Congress and Exhibition at Paris.....	20,000 00	.....
International Commission for the Establishment of Electrical Unity.....	5,000 00	.....
Acting secretary and interpreter, commission to China.....	2,000 00	.....
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*.....	.....	130,988 80
Total Foreign Intercourse.....	1,315,055 00	1,341,943 80
MILITARY ESTABLISHMENT.		
Expenses of Commanding-General's office.....	\$2,500 00	\$2,500 00
Expenses of recruiting, and contingent, Adjutant-General's department.....	105,596 00	100,000 00
Signal Service.....	10,500 00	10,500 00
Pay, and travelling and general expenses of the Army.....	12,847,491 42	12,295,800 00
Pay of Military Academy.....	231,312 50	223,087 53
Current and miscellaneous expenses, Military Academy.....	90,825 00	59,475 00
Subsistence of the Army.....	2,402,299 25	2,250,000 00
Regular supplies, Quartermaster's department.....	3,500,000 00	3,500,000 00
Incidental expenses, Quartermaster's department.....	1,225,000 00	1,000,000 00
Horses for cavalry and artillery.....	234,000 00	200,000 00
Transportation of the Army.....	4,325,000 00	4,239,000 00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
MILITARY ESTABLISHMENT—CONTINUED.		
Barracks and quarters.....	\$900,000 00	\$880,000 00
Construction and repair of hospitals.....	125,000 00	75,000 00
Clothing and equipage.....	1,400,000 00	1,100,000 00
Contingencies of the Army.....	50,000 00	40,000 00
Medical and hospital department.....	260,000 00	210,000 00
Surveys and reconnoissances in military divisions and departments.....	50,000 00	-----
Engineer depot, Willet's Point, N. Y.....	10,000 00	5,000 00
Ordnance Service.....	150,000 00	110,000 00
Ordnance, ordnance stores, and supplies.....	630,000 00	310,000 00
Manufacture of arms.....	800,000 00	300,000 00
Powder-depot.....	150,000 00	50,000 00
Testing-machine.....	10,000 00	10,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*.....	-----	575,989 16
Total Military Establishment.....	29,509,524 17	27,546,351 69
NAVAL ESTABLISHMENT.		
Pay of the Navy.....	\$7,609,025 00	\$7,565,375 00
Contingent of the Navy.....	125,000 00	100,000 00
Navigation and supplies, Bureau of Navigation.....	135,500 00	111,000 00
Hydrographic work, Bureau of Navigation.....	114,000 00	49,000 00
Civil establishment, Bureau of Navigation.....	10,417 25	10,417 25
Contingent, Bureau of Navigation.....	4,000 00	2,000 00
Naval Observatory, Nautical Almanac, &c.....	52,336 25	51,336 25
Ordnance and ordnance stores, Bureau of Ordnance.....	244,793 00	220,000 00
Civil establishment, Bureau of Ordnance.....	11,886 25	11,886 25
Contingent, Bureau of Ordnance.....	5,500 00	3,500 00
Torpedo corps, Bureau of Ordnance.....	45,000 00	45,000 00
Modern armament of ships, Bureau of Ordnance.....	220,000 00	-----
Equipment of vessels, Bureau of Equipment and Recruiting.....	896,000 00	825,000 00
Civil establishment, Bureau of Equipment and Recruiting.....	18,451 75	18,251 75
Contingent, Bureau of Equipment and Recruiting.....	60,000 00	55,000 00
Maintenance of yards and docks, Bureau of Yards and Docks.....	490,000 00	440,000 00
Civil establishment, Bureau of Yards and Docks.....	43,018 25	37,906 25
Contingent, Bureau of Yards and Docks.....	30,000 00	20,000 00
Naval Asylum, Philadelphia, Pa.....	90,197 00	59,813 00
Medical department, Bureau of Medicine and Surgery.....	45,000 00	45,000 00
Naval-hospital fund, Bureau of Medicine and Surgery.....	50,000 00	50,000 00
Repairs, Bureau of Medicine and Surgery.....	30,000 00	30,000 00
Civil establishment, Bureau of Medicine and Surgery.....	40,000 00	40,000 00
Contingent, Bureau of Medicine and Surgery.....	15,000 00	15,000 00
Naval laboratory, Bureau of Medicine and Surgery.....	1,500 00	1,500 00
Provisions for the Navy, Bureau of Provisions and Clothing.....	1,200,000 00	1,200,000 00
Civil establishment, Bureau of Provisions and Clothing.....	12,411 50	12,411 50
Contingent, Bureau of Provisions and Clothing.....	60,000 00	60,000 00
Construction and repair, Bureau of Construction and Repair.....	2,500,000 00	1,500,000 00
Civil establishment, Bureau of Construction and Repair.....	42,884 00	40,105 75
Steam-machinery, Bureau of Steam-Engineering.....	1,947,000 00	875,000 00
Civil establishment, Bureau of Steam-Engineering.....	22,234 50	20,038 00
Contingent, Bureau of Steam-Engineering.....	1,000 00	1,000 00
Pay, Naval Academy.....	102,126 95	104,444 45
Repairs and improvements, Naval Academy.....	21,000 00	24,600 00
Heating and lighting, Naval Academy.....	17,000 00	17,000 00
Contingent, Naval Academy.....	45,500 00	45,500 00
Pay of Marine Corps.....	643,537 00	643,297 00
Provisions, clothing, miscellaneous, and contingent, Marine Corps.....	247,829 76	219,205 10
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*.....	-----	179,806 11
Total Naval Establishment.....	17,249,148 46	14,749,443 66
INDIAN AFFAIRS.		
Current and contingent expenses of the Indian service.....	\$252,100 00	\$196,800 00
Fulfilling treaty stipulations with and support of Indian tribes, (treaty obligations).....	3,009,795 91	2,451,085 91
Miscellaneous supports.....	1,413,300 00	1,207,000 00
General and miscellaneous expenses of the Indian service.....	1,067,300 00	614,500 00
Interest on trust-fund stocks.....	99,218 00	99,218 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*.....	-----	586,559 44
Total Indian Affairs.....	5,841,713 91	5,155,163 35
PENSIONS.		
Army pensions.....	\$97,640,000 00	\$48,400,000 00
Navy pensions.....	1,800,000 00	1,100,000 00
Fees of examining-surgeons, Army and Navy pensions.....	275,000 00	250,000 00
Pay and allowances, Army and Navy pensions.....	275,000 00	250,000 00
Contingent expenses of the pension agents.....	10,000 00	-----
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*.....	-----	18,282,396 68
Total Pensions.....	100,000,000 00	68,282,396 68

Recapitulation by Titles—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
PUBLIC WORKS.		
Treasury Department—		
Custom-houses and other public buildings.....	\$2,752,000 00	\$2,638,000 00
Appropriations for 1882 not asked for in 1883*.....		382,970 76
Light-houses, beacons, and fog-signals.....	530,000 00	20,000 00
Appropriations for 1882 not asked for in 1883*.....		456,583 68
Miscellaneous objects appropriated for 1882 not asked for in 1883*.....		70,000 00
	3,282,000 00	3,567,554 44
War Department—		
Arsenals.....	\$683,069 06	\$371,100 00
Fortifications and other works of defence.....	1,220,000 00	550,000 00
Improving rivers and harbors.....	8,500,000 00	11,069,900 00
Buildings and grounds in and around Washington.....	191,500 00	99,000 00
Military Academy.....	97,436 97	39,872 84
Miscellaneous.....	787,500 00	600,000 00
Appropriations for 1882 not asked for in 1883*.....		829,224 27
	11,479,506 03	13,559,097 11
Navy Department—		
Navy-yards and stations.....	\$2,763,938 00	\$605,000 00
Naval Academy, addition to cadets' barracks.....	66,000 00	270,000 00
Appropriations for 1882 not asked for in 1883*.....		
	2,829,938 00	875,000 00
Interior Department—		
Capitol building and grounds.....	\$180,400 00	\$140,000 00
Repairs, Interior-Department building.....	8,000 00	18,000 00
Buildings and grounds, Government Hospital for the Insane.....	173,500 00	10,000 00
Buildings and grounds, Columbia Institution for Deaf and Dumb.....	15,000 00	10,242 07
Repairs of buildings, and water supply, Howard University.....	10,000 00	
Appropriations for 1882 not asked for in 1883*.....		279,915 00
	386,900 00	458,157 07
Post-Office Department—		
Post-Office Department building.....	\$8,000 00	\$5,000 00
Appropriations for 1882 not asked for in 1883*.....		
	8,000 00	5,000 00
Department of Agriculture—		
Chemical laboratory.....	\$30,000 00	
Improvement of grounds.....	13,730 00	\$8,000 00
Appropriations for 1882 not asked for in 1883*.....		10,000 00
	43,730 00	18,000 00
Department of Justice—		
Repairs to court-house, Washington, D. C.....	\$1,500 00	\$800 00
Appropriations for 1882 not asked for in 1883*—		
Legislative: Improving buildings, Botanic Garden.....		\$7,287 60
State Department: Monument to mark the birthplace of George Washington.....		27,000 00
Total Public Works.....	\$18,031,574 03	18,517,896 22
POSTAL SERVICE.		
Deficiency in the postal revenues.....	\$920,077 95	\$2,152,258 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*.....		128,365 43
Total Postal Service.....	920,077 95	2,280,623 43
MISCELLANEOUS.		
Legislative—		
Public printing, paper, binding, and lithographing.....	\$2,427,628 80	\$1,700,000 00
Payment of judgments, Court of Claims.....	500,000 00	450,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*.....		475,967 96
	2,927,628 80	2,625,967 96
Treasury Department—		
Life-Saving Service.....	\$716,197 00	\$585,900 00
Revenue-Cutter Service.....	875,000 00	875,000 00
Constructing a revenue-steamer.....	75,000 00	75,000 00
Rebuilding revenue-steamer "Commodore Perry".....	75,000 00	
Engraving and printing.....	425,000 00	325,000 00
Light-House Establishment.....	2,248,000 00	2,049,000 00

Recapitulation by Titles—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
MISCELLANEOUS—CONTINUED.		
Treasury Department—Continued.		
Coast and Geodetic Survey	\$748,500 00	\$556,900 00
Expenses of national currency	120,000 00	120,000 00
Distinctive paper for United States securities	57,000 00	25,000 00
Redemption of worn and mutilated United States notes	50,000 00	50,000 00
Transportation of silver coin	20,000 00	20,000 00
Recoinage of gold and silver coins	10,000 00	.....
Propagation of food-fishes	115,000 00	95,000 00
Office expenses, Fish Commission	1,500 00	1,500 00
Maintenance of carp-ponds	40,000 00	5,000 00
Construction of carp-ponds	6,000 00	.....
Fishery statistics	4,500 00	4,500 00
Steam-vessels, food-fishes, fitting up	45,000 00	.....
Maintenance of vessels, Fish Commission	25,000 00	15,000 00
Fish transportation	10,000 00	.....
North American ethnology, Smithsonian Institution	50,000 00	25,000 00
International exchanges, Smithsonian Institution	5,000 00	3,000 00
Standard weights and measures	9,600 00	7,200 00
Current expenses of buildings under Treasury Department	1,331,949 44	851,500 00
Suppressing counterfeiting and other crimes	100,000 00	80,000 00
Compensation in lieu of moieties	30,000 00	30,000 00
Salaries and expenses of agents at seal-fisheries in Alaska	13,350 00	13,350 00
Protection of sea-otter hunting-grounds and seal-fisheries in Alaska	35,000 00	25,000 00
Salaries and expenses, National Board of Health	301,500 00	175,000 00
Examination of rebel archives and records of captured property	5,000 00	5,000 00
Lands and other property of the United States	5,000 00	5,000 00
Library of the Treasury Department	1,000 00	1,000 00
Preparation of receipts, expenditures, and appropriations of the Government	5,000 00	5,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous * .....	.....	721,189 14
	7,559,096 44	6,750,039 14
District of Columbia—		
General expenses, improvements, and charitable institutions, one-half payable by the United States	\$3,451,548 81	\$3,318,071 44
Water department	111,050 50	.....
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous * .....	.....	413,264 34
	3,562,599 31	3,731,335 78
War Department—		
Observation and report of storms	\$350,000 00	\$375,000 00
Cotton-belt observations and reports	7,000 00	.....
Observation and exploration in the Arctic seas	20,000 00	25,000 00
Military-telegraph lines	122,000 00	75,000 00
National cemeteries and superintendents	159,720 00	159,720 00
National-cemetery roads	27,000 00	10,500 00
Survey of northern and northwestern lakes	20,000 00	18,000 00
Transportation of reports and maps to foreign countries	300 00	500 00
Publication of official records of War of the Rebellion	80,490 00	80,490 00
Expenses of military convicts	12,000 00	16,000 00
Artillery school, Fortress Monroe	8,420 15	5,000 00
Support of Military prison, Fort Leavenworth, Kansas	84,308 53	62,461 17
Support of transient paupers	15,000 00	15,000 00
Artificial limbs	150,000 00	175,000 00
Appliances for disabled soldiers	2,000 00	3,000 00
Printing and binding Catalogue of Library of Surgeon-General's Office	12,000 00	10,000 00
Support of National Home for Disabled Volunteer Soldiers	1,122,088 03	950,000 00
Collection and payment of bounty, prize-money, and other claims of colored soldiers and sailors	4,500 00	.....
Mississippi River Commission	200,000 00	150,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous * .....	.....	1,403,227 17
	2,396,826 71	3,533,898 34
Interior Department—		
Public-lands service	\$733,700 00	\$641,800 00
Surveying the public lands	916,000 00	533,000 00
Rent of rooms for Court of Claims	3,600 00	3,600 00
Current expenses, Government Hospital for the Insane	202,500 00	155,000 00
Current expenses, Columbia Institution for the Deaf and Dumb	55,000 00	53,500 00
Maintenance of Howard University	12,000 00	10,000 00
Freedmen's Hospital and Asylum	50,500 00	41,800 00
Furniture and fixtures, National Museum	60,000 00	60,000 00
Heating, lighting, &c., National Museum	6,000 00	6,000 00
Preservation of collections, National Museum	77,500 00	57,500 00
Distribution of duplicates, National Museum	10,000 00	.....
Transfer and preparation, Philadelphia collections	7,500 00	.....
Appropriation for 1882 not asked for in 1883, including deficiencies and miscellaneous * .....	.....	881,062 76
	2,134,300 00	2,443,262 76

Recapitulation by Titles—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
MISCELLANEOUS—CONTINUED.		
Department of Justice—		
Expenses of Territorial courts in Utah	\$26,000 00	\$26,000 00
Defending suits in claims against the United States	30,000 00	30,000 00
Prosecution and collection of claims	3,000 00	1,500 00
Punishing violations of intercourse acts and frauds	5,000 00	5,000 00
Prosecution of crimes	30,000 00	20,000 00
Expenses of United States courts	3,005,000 00	2,950,000 00
Support of convicts	25,000 00	25,000 00
Appropriations for 1882 not asked for in 1883, including deficiencies and miscellaneous*		238,143 28
	3,124,000 00	3,295,643 28
Miscellaneous and deficiency appropriations for 1882 not asked for in 1883,* as follows:		
Executive		\$15,000 00
State Department		20,000 00
Navy Department		217,886 53
Total Miscellaneous	\$21,704,451 26	22,633,033 79
PERMANENT ANNUAL APPROPRIATIONS.		
EXECUTIVE.		
TREASURY DEPARTMENT.		
Smithsonian Institution	\$39,000 00	\$39,000 00
Collecting the revenue from customs; specific, \$5,500,000; indefinite, \$800,000	6,300,000 00	6,300,000 00
Return of proceeds of captured and abandoned property	50,000 00	50,000 00
Coinage of the standard silver dollar	100,000 00	100,000 00
Sinking-fund	45,611,714 22	59,634,856 50
Interest on the public debt	61,122,589 28	66,622,589 28
Interest on Pacific-Railway stock	3,877,410 72	3,877,410 72
Salaries and expenses of steamboat inspectors	215,000 00	215,000 00
Refunding to national banking associations excess of duty	200 00	200 00
Refunding proceeds of cotton seized	1,000 00	1,000 00
Refunding moneys for lands redeemed	1,000 00	1,000 00
Repayment for lands sold for direct taxes	4,000 00	4,000 00
Allowance or drawback, (internal revenue)	50,000 00	50,000 00
Refunding taxes illegally collected, (internal revenue)	40,000 00	40,000 00
Refunding money erroneously received and covered, (internal revenue)	200 00	200 00
Redemption of stamps, (internal revenue)	20,000 00	20,000 00
Unclaimed merchandise, (customs)	1,000 00	1,000 00
Repayment to importers excess of deposits, (customs)	3,000,000 00	3,000,000 00
Debentures or drawbacks, bounties or allowances, (customs)	2,500,000 00	2,500,000 00
Debentures and other charges, (customs)	500 00	500 00
Refunding duties on goods destroyed, (customs)	1,000 00	1,000 00
Refunding moneys erroneously received and covered, (customs)	200 00	200 00
Marine-Hospital Establishment	400,000 00	400,000 00
Total Permanent Annual Appropriations under Treasury Department	123,334,814 22	142,857,956 50
WAR DEPARTMENT.		
Arming and equipping the militia	\$200,000 00	\$200,000 00
Bounty to soldiers	90,000 00	90,000 00
Soldiers' Home	100,000 00	100,000 00
Transportation of the Army and its supplies, Pacific Railroads	350,000 00	350,000 00
Ordnance material, (proceeds of sales)	75,000 00	75,000 00
Total Permanent Annual Appropriations under the War Department	815,000 00	815,000 00
NAVY DEPARTMENT.		
Indemnity to seamen and marines for lost clothing	\$1,000 00	\$1,000 00
Ordnance material, (proceeds of sales)	25,000 00	20,000 00
Sales of small-arms	25,000 00	20,000 00
Prize-money to captors	10,000 00	10,000 00
Gratuity to machinists in lieu of re-enlistment	15,000 00	20,000 00
Total Permanent Annual Appropriations under the Navy Department	76,000 00	71,000 00
INTERIOR DEPARTMENT.		
Deposits by individuals for surveying public lands	\$1,000,000 00	\$1,200,000 00
Indemnity for swamp-lands to States	10,000 00	15,000 00
Refunding money for lands erroneously sold	35,000 00	35,000 00
Five, three, and two per cent. fund to States, (lands)	25,000 00	30,000 00
Maryland Institution for Instruction of the Blind	5,000 00	5,000 00
Maintenance and education of Helen and Heloise Lincoln	250 00	250 00
Maintenance and education of Adelaide and Julia German	250 00	250 00
Maintenance and education of Catharine and Sophia Germain	125 00	125 00
Total Permanent Annual Appropriations under the Interior Department	1,075,625 00	1,285,625 00

*For details, see Appendix LL.

ESTIMATES—RECAPITULATION.

Recapitulation by Titles—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
PERMANENT ANNUAL APPROPRIATIONS—CONTINUED.		
POST-OFFICE DEPARTMENT.		
Mail transportation, Pacific Railroads.....	\$750,000 00	\$750,000 00
DEPARTMENT OF JUSTICE.		
Fees for supervisors of elections.....	\$150,000 00	\$30,000 00
Total Permanent Annual Appropriations under Executive Department.....	126,201,439 22	145,809,581 50
JUDICIAL.		
SUPREME COURT OF THE UNITED STATES.		
Salaries, Justices, &c., Supreme Court.....	\$1,500 00	\$1,500 00
Total Permanent Annual Appropriations under Judicial Department.....	1,500 00	1,500 00
Total Permanent Annual Appropriations.....	126,202,939 22	145,811,081 50
Total Estimates for 1883, exclusive of Permanent Annual Appropriations.....	\$214,259,568 43	*\$179,744,882 03
Total Estimates for 1882, exclusive of Permanent Annual Appropriations.....	†154,838,310 83	†154,118,212 64
Total Estimates for 1883, including Permanent Annual Appropriations.....	\$340,462,507 65	*\$325,555,963 53
Total Estimates for 1882, including Permanent Annual Appropriations.....	†298,202,722 28	†298,055,097 12

TOTAL RECAPITULATION BY TITLES.

Objects.	Estimates for 1883.	Estimates for 1882.	Appropriations for 1882.‡
Legislative Establishment.....	\$2,993,455 92	\$3,038,643 26	\$3,137,286 91
Executive Establishment.....	16,291,367 73	14,536,404 23	15,701,368 05
Judicial Establishment.....	403,200 00	399,300 00	399,374 45
Foreign Intercourse.....	1,315,055 00	1,257,035 00	1,341,943 80
Military Establishment.....	29,509,524 17	30,240,790 04	27,546,351 69
Naval Establishment.....	17,249,148 46	15,022,331 01	14,749,443 66
Indian Affairs.....	5,841,713 91	4,858,866 80	5,155,163 35
Pensions.....	100,000,000 00	50,000,000 00	68,282,396 68
Public Works.....	18,031,574 03	15,059,535 68	18,517,896 22
Postal Service.....	920,077 95	3,630,757 90	2,280,623 43
Miscellaneous.....	21,704,451 26	16,794,646 91	22,633,033 79
Permanent Annual Appropriations.....	126,202,939 22	143,364,411 45	145,811,081 50
Grand Totals.....	340,462,507 65	†298,202,722 28	325,555,963 53

*These amounts embrace all appropriations made during the Third Session, Forty-sixth Congress.

†These amounts are exclusive of the estimates for the District of Columbia, (amounting to \$3,352,000 for 1882,) which are now by the act of March 3, 1881, (21 Stats., p. 466,) included in the Book of Estimates.

‡These amounts embrace all appropriations made during the Second Session, Forty-sixth Congress. An additional amount of \$1,741,284.24 was appropriated for the District of Columbia out of the District revenues.

§Including deficiencies and miscellaneous.

RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1883.	Appropriations for 1882.
LEGISLATIVE.		
Salaries and expenses	\$2,993,455 92	\$3,137,286 91
Public printing, paper, binding, and lithographing	2,427,628 80	1,700,000 00
Judgments, Court of Claims	500,000 00	450,000 00
Public works		7,287 60
Miscellaneous		475,967 96
Total Legislative	5,921,084 72	5,770,542 47
EXECUTIVE PROPER.		
Salaries and expenses	\$109,800 00	\$101,222 89
Miscellaneous		15,000 00
Total Executive Proper	109,800 00	116,322 89
DEPARTMENT OF STATE.		
Salaries and expenses	\$158,940 00	\$152,165 35
Public works		27,000 00
Miscellaneous		20,000 00
Foreign intercourse	1,315,055 00	1,341,943 80
Total Department of State	1,473,995 00	1,541,109 15
TREASURY DEPARTMENT.		
Salaries and expenses	\$2,838,940 00	\$2,837,670 00
Independent Treasury	459,600 00	459,789 89
Mints and assay offices	1,281,000 00	1,265,729 95
Territorial governments	226,563 73	242,414 23
District of Columbia	3,562,599 31	3,731,335 78
Internal revenue	5,075,000 00	5,432,657 50
Public works	3,282,000 00	3,567,554 44
Miscellaneous	7,559,096 44	6,750,039 14
Permanent annual appropriations	123,334,814 22	142,857,956 50
Total Treasury Department	147,619,613 70	167,145,147 43
WAR DEPARTMENT.		
Salaries and expenses	\$1,355,420 00	\$1,338,498 57
Military establishment	29,509,524 17	27,546,351 69
Public works	11,479,506 03	13,559,097 11
Miscellaneous	2,396,826 71	3,533,898 34
Permanent annual appropriations	815,000 00	815,000 00
Total War Department	45,556,276 91	46,792,845 71
NAVY DEPARTMENT.		
Salaries and expenses	\$172,720 00	\$160,660 00
Naval establishment	17,249,148 46	14,749,443 66
Public works	2,829,938 00	875,000 00
Miscellaneous		217,886 53
Permanent annual appropriations	76,000 00	71,000 00
Total Navy Department	20,327,806 46	16,073,990 19
INTERIOR DEPARTMENT.		
Salaries and expenses	\$3,035,604 00	\$2,448,236 10
Public-land offices, salaries	193,900 00	143,003 57
Indian affairs	5,841,713 91	5,155,163 35
Pensions	100,000,000 00	68,282,396 68
Public works	386,900 00	458,157 07
Miscellaneous	2,134,300 00	2,443,262 76
Permanent annual appropriations	1,075,625 00	1,285,625 00
Total Interior Department	112,668,042 91	80,215,844 53
POST-OFFICE DEPARTMENT.		
Salaries and expenses	\$788,210 00	\$654,540 00
Postal-service deficiencies	920,077 95	2,280,623 43
Public works	8,000 00	5,000 00
Permanent annual appropriations	750,000 00	750,000 00
Total Post-Office Department	2,466,287 95	3,690,163 43

ESTIMATES—RECAPITULATION.

Recapitulation by Departments—Continued.

Objects.	Estimates for 1883.	Appropriations for 1882.
DEPARTMENT OF AGRICULTURE.		
Salaries and expenses.....	\$459,250 00	\$337,500 00
Public works.....	43,730 00	18,000 00
Total Department of Agriculture.....	502,980 00	355,500 00
DEPARTMENT OF JUSTICE.		
Salaries and expenses.....	\$136,420 00	\$127,180 00
General salary account of courts.....	403,200 00	399,374 45
Public works.....	1,500 00	800 00
Miscellaneous.....	3,124,000 00	3,295,643 28
Permanent annual appropriations.....	151,500 00	31,500 00
Total Department of Justice.....	3,816,620 00	3,854,497 73

TOTAL RECAPITULATION BY DEPARTMENTS.

Objects.	Estimates for 1883.	Estimates for 1882.	Appropriations for 1882.*
Legislative.....	\$5,921,084 72	\$5,531,799 67	\$5,770,542 47
Executive proper.....	109,800 00	98,064 00	116,322 89
Department of State.....	1,473,995 00	1,420,475 00	1,541,109 15
Treasury Department.....	147,619,613 70	162,090,878 24	167,145,147 43
War Department.....	45,556,276 91	44,147,055 54	46,792,845 71
Navy Department.....	20,327,806 46	16,124,172 06	16,073,990 19
Interior Department.....	112,668,042 91	60,186,787 87	80,215,844 53
Post-Office Department.....	2,466,237 95	4,364,549 90	3,690,163 43
Department of Agriculture.....	502,980 00	342,720 00	355,500 00
Department of Justice.....	3,816,620 00	3,896,220 00	3,854,497 73
Grand Totals.....	340,462,507 65	†298,202,722 28	325,555,963 53

* Including deficiencies and miscellaneous.

† Exclusive of \$3,352,000, amount of estimates for District of Columbia for 1882, now by law included in the Book of Estimates.

APPENDIX.

APPENDIX.

APPENDIX A.

In relation to the appropriation for the clerical force of the Second Auditor's Office. (See estimate and note, page 16.)

TREASURY DEPARTMENT,
Second Auditor's Office, Washington, D. C., September 24, 1881.

SIR: I have the honor to transmit herewith an estimate of the amount required for "salaries, Second Auditor's Office," for the fiscal year ending June 30, 1883, and to invite your attention to the following remarks and recommendations:

A large proportion of the sixty second-class clerks of this office consists of meritorious men who have been borne on its rolls from twelve to nineteen years, and who have become so thoroughly versed in the duties to which they have been assigned that they are, in fact, *experts* whose places it would be difficult to fill without at least temporary detriment to the public service.

The tardiness of promotion, consequent upon the small number of the higher-grade clerkships allowed by law to this office, is a constant source of discouragement to clerks who are growing gray in the service, and has prompted many of them to seek transfers to other bureaus, apparently more favored. While these transfers have not been conducive to the good of the office, they have benefited the clerks who obtained them, as in nearly every instance those who have been transferred have received one promotion, or more, long before there would have been an opportunity for their advancement in this office.

The clerical force of this bureau has become so limited by successive reductions that it cannot afford to lose an experienced man, and, in my opinion, the best interests of the Government will be consulted by such a re-arrangement of the second and third-class clerkships as will admit of the promotion of the more deserving of the former class. I, therefore, respectfully recommend that, in lieu of twenty-nine clerks of class three and sixty clerks of class two, the present legal complement, Congress be asked to provide for forty-five clerks of class three and forty-four clerks of class two.

Should this be done, it will enable you to promote sixteen competent and deserving men, and will involve an increased expenditure of only \$3,200 per annum, as compared with the appropriation for the current fiscal year.

Very respectfully,

O. FERRISS, *Auditor.*

Hon. SECRETARY OF THE TREASURY.

APPENDIX B.

Letter of Third Auditor, in relation to changes desired in the appropriation for his office. (See page 16.)

TREASURY DEPARTMENT,
Third Auditor's Office, Washington, D. C., October 3, 1881.

SIR: I have the honor to transmit herewith estimate of appropriations for fiscal year ending June 30, 1883.

In submitting this estimate, I have the honor to state that two gentlemen have for years been acting as chiefs of collection division and of the division of State claims, whose salaries should be slightly increased. The former has charge of making up exemplifications for suits against delinquent disbursing officers, and he should have some knowledge of law; and the latter has charge of the settlement of the claims of States for reimbursement of expenses incurred by them in aiding the United States to suppress the late rebellion. He has also charge of the settlement of claims for horses lost in the military service. The work they supervise is important, and I recommend that their pay be increased \$200 each per annum, thus making them equal to the other chiefs of divisions in this office. They are now paid \$1,800 each, as clerks of the fourth class.

Very respectfully,

E. W. KEIGHTLEY, *Auditor.*

Hon. SECRETARY OF THE TREASURY.

APPENDIX C.

In regard to an increase in the force of the Fifth Auditor's Office. (See page 17.)

TREASURY DEPARTMENT,
Fifth Auditor's Office, Washington, October 21, 1881.

SIR: In the estimate for the annual appropriation covering the expenses of this office for the fiscal year ending June 30, 1883, I ask for an additional chief of division, at a salary of \$2,000; an assistant messenger, at a salary of \$720; and a laborer, at a salary of \$660; and I now beg leave to offer my reasons for making the recommendation.

A proper distribution of the work of the Fifth Auditor's Office absolutely requires three distinct divisions. The character of the accounts settled by each is entirely different, so that in no way can the business be merged into two

divisions without causing great inconvenience and serious confusion. But the law provides for only two chiefs of division, thus imposing the labor and responsibility of a chief upon a clerk. This is manifestly not fair or right, for, if compelled to assume the extra duties and responsibilities of a chief, he should receive the extra compensation allowed chiefs of division. In no other bureau in the Treasury Department is there such an unjust discrimination, and no reason exists why it should obtain in this instance. Provision for an additional chief will also sufficiently increase the clerical force of the office demanded by an increase of business.

An additional messenger and a laborer are necessary because of a large increase in the work requiring the assistance of such employes. This increase of work is occasioned by the introduction of new business ordered by you, and you can readily understand why the recommendation is made. With our present force, female clerks are compelled to handle heavy internal-revenue stub-books, which is permitted in no other bureau, while second and third-class clerks must spend time in the file-room or remain idle at the desk until the messenger and laborer now allowed us are able to answer their call. It is certainly poor economy to require the work of laborers to be performed by clerks.

Very respectfully, your obedient servant,

D. S. ALEXANDER, Auditor.

Hon. SECRETARY OF THE TREASURY.

APPENDIX D.

Letter of Sixth Auditor in relation to increasing the force of his office. (See page 17.)

OFFICE OF THE AUDITOR OF THE TREASURY FOR THE POST-OFFICE DEPARTMENT,
Washington, October 17, 1881.

SIR: I have the honor to transmit herewith the estimate of appropriations required for this office for the fiscal year ending June 30, 1883.

An additional force of twenty-five employes is asked for, graded as follows: Two clerks of class four; five clerks of class three; five clerks of class two; five clerks of class one; two clerks, at \$1,000 each; four female assorters of money-orders, at \$900 each; two assistant messengers.

This additional force is required for the accurate and prompt auditing of the increased number of accounts arising in the Post-Office Department, in consequence of the large increase in the number of post-offices and of contracts for the transportation of the mails, and to give to them the thorough examination and close scrutiny required to protect the interests of the Government.

The clerical force of this office has, for several years past, been inadequate to the performance of the work required, and the increase authorized from time to time has not been proportionate to the growth of the business of the office. A large number of the clerks are compelled to work at night and on holidays in order to keep the work of their desks up to the requirements of the Department, and a number of them have impaired their health by so doing. The whole business of the office requires to be attended to promptly, and to be completed each quarter, and with the present number of clerks it has been found impossible to do this without over-work.

The present system of collecting the revenue of the Department from postmasters, by deposit with neighboring large offices, necessitates the entering and auditing of over fifty thousand certificates of deposit each quarter, and, consequently, materially increases the work.

The increase of over fifteen hundred in the number of post-offices during the last fiscal year has caused a considerable increase in the labors of each division of the office.

The increase in the number of settlements of accounts arising in the transportation of the mail, to the number of over twelve thousand, has involved a like increase in the labor of the office. The number of orders of the Post-Office Department affecting accounts of contractors and others, requiring careful computation, verification, and accurate adjustment, is also constantly increasing. Over one hundred and nineteen thousand accounts connected with the transportation of mails and miscellaneous expenses of the Post-Office Department, involving over twenty-eight millions of dollars, were audited and settled during the past year.

The rapid extension of the money-order system, and the constantly increasing use by the public of its facilities for the transmission of money by mail, have caused a large increase in the number of money-orders issued and paid, all of which are assorted, checked by the weekly statements of postmasters, examined, registered, and filed in this office. This branch of the work employs at this time one hundred and ten persons, and urgently demands a considerable addition in number.

The number of money-orders issued during the last fiscal year was 7,954,330, representing \$109,759,695.73—showing an increase over the previous year of 492,421 in number and \$5,943,014.57 in amount. The number paid was 7,721,075, representing \$106,178,092.80—showing an increase of \$5,165,857.34.

I beg to call your attention to the fact that at the close of the fiscal year ended June 30, 1881, there was covered into the Treasury the sum of \$295,581.39, being the net revenue accrued on money-order transactions, and to state that the profits of the system will contribute largely toward defraying the cost of the additional force asked for in this estimate.

Very respectfully,

J. H. ELA, Auditor.

Hon. SECRETARY OF THE TREASURY.

APPENDIX E.

Letter of Register of the Treasury in relation to increased estimates submitted for his office. (See page 18.)

TREASURY DEPARTMENT,
Register's Office, October 19, 1881.

SIR: I have the honor to transmit herewith estimates of the appropriations required for this office for the fiscal year ending June 30, 1883.

I beg leave to call especial attention to the items for which an increase is asked, and earnestly to recommend them.

For the salary of the Assistant Register I recommend the appropriation of \$2,500, the amount fixed as the compensation of that officer by the act of March 3, 1875, reorganizing the Treasury Department. The office of chief clerk was abolished June 30, 1875, and that of Deputy Register, (which succeeded it,) June 30, 1876, since which time the duties of that office have been performed by the Assistant Register, whose salary was reduced at the same time. I think it should be restored.

The work of the loan division during the past year has been enormous, the issues of bonds aggregating nearly eight hundred million dollars.

The amount of labor, and the responsibility devolved upon the chief of this division for several years past, would have fully justified the increase of pay now recommended, while a comparison with other offices would, in my judgment, indicate that a larger increase should be made.

I regard an assistant to the chief of this division as necessary to the prompt dispatch of the business there.

Very respectfully,

B. K. BRUCE, *Register.*

HON. SECRETARY OF THE TREASURY.

APPENDIX F.

Explanation of the estimates of the Bureau of Engraving and Printing. (See pages 21 and 167.)

TREASURY DEPARTMENT,
Bureau of Engraving and Printing, October 17th and 24th, 1881.

SIR: I have the honor to submit herewith the estimates for salaries of officers, clerks, &c., and for the work of this bureau, for the fiscal year ending June 30, 1883.

SALARIES.

There has been added to the force authorized by existing laws one clerk of class four, to which it is contemplated to transfer and promote the disbursing clerk of this bureau.

This officer will disburse during the present year about \$90,000 each month, and is required to give bond in the sum of \$100,000.

The only vacant clerkship to which he could be appointed was a clerkship of class one, and the salary of this place, with the \$200 additional allowed by act of March 3, 1881, is the extent of the remuneration at present received by him.

It is believed that an officer who is responsible for the proper handling and disbursement of so large a sum of money should be more liberally compensated. A clerkship of the class assigned by law to disbursing officers has therefore been estimated for. (Revised Statutes, second edition, section 176.)

LABOR AND EXPENSES.

This estimate is based upon the statement of the Treasurer of the United States that he will require 7,500,000 sheets of United States notes, 1,000,000 sheets of silver certificates, and 3,500 sheets of currency certificates; and of the Register of the Treasury that he will require 31,750 sheets of registered bonds for transfers; making, in all, 8,535,250 sheets which the bureau will be required to furnish.

The estimated requirements for the fiscal year ending June 30, 1882, was 8,134,500 sheets of notes, securities, &c., for which the sum of \$425,000 was asked.

The sum of \$325,000 only was appropriated for the current year, and the bureau will therefore be able to deliver but a proportionate amount of the work estimated for.

The estimated amount of work required for the next year is slightly increased, but no increase of appropriation is asked beyond the amount estimated last year, for the reason that with the increased facilities the bureau has in its new building it will be able to do this additional work without increased expenditure.

The increase in the amount of work is caused by the necessity of maintaining a sufficient reserve of new notes in the Treasurer's Office to meet the demands of business, and prevent the issue of notes fresh from the press; and by the increased use of silver certificates, the estimate for these certificates having been 50,000 sheets for 1881, 500,000 sheets for 1882, and 1,000,000 sheets for 1883.

Very respectfully,

O. H. IRISH,
Chief of Bureau.

HON. SECRETARY OF THE TREASURY.

APPENDIX G.

Letter of Assistant Treasurer at New York in relation to an increase of force in his office. (See page 24.)

OFFICE OF ASSISTANT TREASURER U. S.,
New York, October 4, 1881.

SIR: I have the honor to enclose herewith the estimate for salaries for this office for the fiscal year ending June 30, 1883. As compared with the appropriation for the present year, the changes therein are as follows: An increase of two clerks in the class receiving \$1,500 per annum, of two in that receiving \$1,400, and two in that receiving \$1,200; also an assistant engineer at \$720. Permit me to state, in explanation, that the full force authorized by the appropriation for the

present year is now employed, but the volume of business is so heavy that it is often a matter of great difficulty to properly dispatch it. Not only is the volume of business very great, but it is constantly on the increase. As an example, I beg to enclose a copy of an order of the Postmaster-General, dated September 1, [printed below,] which went into effect on the 1st instant, greatly changing the former system of handling the moneys of that Department. A very large amount of work will come into the Treasury, and its branches, under this order, that has heretofore been transacted between the Post-Office Department and the post-offices. The amount of detail in handling money for that Department, and the issuing of certificates for it, with the recording and reporting each transaction, and the correspondence incident thereto, is very great. It is feared that, with the additional work to be performed under this order, unless more help is authorized, much delay will be inevitable. Should it be found possible to do without them, the clerks asked for will not be employed; but I strongly urge that provision be made for them. The engineer employed here has charge of the boilers, the apparatus for heating the building, and the running of the elevator, which is in daily and constant use. His duties being very laborious and confining, both summer and winter, it is very desirable that provision be made for an assistant to him, as we have now no means of paying for any necessary help in his work or for any one to perform his duties in case of his illness or disability.

Very respectfully,

THOMAS HILLHOUSE,
Assistant Treasurer U. S.

Hon. SECRETARY OF THE TREASURY.

ORDER No. 69.

POST-OFFICE DEPARTMENT,
Washington, D. C., September 1, 1881.

On and after the 1st day of October, 1881, the system now in operation of paying certain classes of postal indebtedness by drafts on what are known as depository and draft post offices will be entirely discontinued, and such payments will thereafter be made by warrants on the Treasury of the United States and its branches. All drafts, therefore, on such offices that are outstanding and unpaid on the above date must be returned to the Third Assistant Postmaster-General for reissue in the form of warrants.

Postmasters at the present depository and draft offices will, after the date above mentioned, continue to receive deposits from other offices and to give certificates therefor, according to existing regulations; but instead of holding the money thus deposited subject to draft, they will remit it in full, together with the surplus revenues of their own offices, weekly, to the Treasurer or nearest Assistant Treasurer of the United States, (according to instructions to be issued by the Third Assistant Postmaster-General,) obtaining therefor duplicate certificates of deposit, one of which will be retained by them and the other forwarded to the Department. All moneys remaining at depository and draft offices at the end of the present quarter (September 30, 1881) must be transmitted in full and without any delay to the Treasurer or nearest Assistant Treasurer of the United States, to be designated by the Third Assistant Postmaster-General.

The regulations now in force in regard to the deposit of their surplus revenue by depositing post offices will be modified as follows, to take effect on the date named:

1. Postmasters at offices where there are Assistant Treasurers of the United States will continue to deposit daily, as at present.

2. Postmasters at other offices of the first class, and at all offices of the second class, will deposit weekly with the Treasurer or nearest Assistant Treasurer of the United States—to be designated by the Third Assistant Postmaster-General.

3. Postmasters at offices of the third class will deposit monthly with the Treasurer or some Assistant Treasurer of the United States—to be designated by the Third Assistant Postmaster-General.

4. Postmasters at offices of the fourth class will continue to deposit quarterly, and at the places where they now deposit, subject to changes from time to time, at the discretion of the Third Assistant Postmaster-General.

No delay whatever will be allowed postmasters in making their deposits. Promptly at the end of each of the periods prescribed above the proper remittance must be made, or a statement of the reason why it is not forwarded at once to the Third Assistant Postmaster-General.

In remitting money to the Treasury and its branches, and to the depository post offices, under the above arrangement, the registry system may be used; and postmasters should strictly observe, for their own protection, the following directions:

The money should be enclosed in a registered package, addressed to the officer designated as the depository, and be accompanied by a letter of transmittal (Form No. 3044) giving in detail an accurate description of the money remitted. The notes remitted should be of the highest denomination procurable, and the remitting postmaster should keep an exact record of their series, numbers, denominations, and dates. In every case of a remittance the postmaster should be able to prove by at least one disinterested witness (who should, if practicable, be a person not employed in the post office) that the money was actually enclosed in a properly-addressed registered package, and that such package, with the money enclosed therein, was securely locked in the mail-pouch, and was taken from the post office, out of the postmaster's possession, by the contractor, employé of the railway mail service, mail-carrier, or other person duly authorized to dispatch it to destination. If the remitting postmaster does not receive in due time an acknowledgment of the receipt of the registered package, and a certificate of deposit of its contents, he will report the fact to the nearest post-office inspector and to the Third Assistant Postmaster-General. If a remittance to a depository post office should contain any notes that appear to the receiving postmaster to be counterfeit, he should submit them to the nearest Assistant Treasurer of the United States, or to the proper officer of any national bank, for examination, who will, in accordance with instructions from the Treasury, stamp or brand them as counterfeit if they should prove to be so. They should then be returned, with a certificate of deposit for the remainder of the remittance, to the postmaster who forwarded them.

This order is not intended to do away with what are known as "transfer" drafts. These will continue to be issued as circumstances may require, and must be honored by all postmasters on whom they are drawn.

THOMAS L. JAMES,
Postmaster-General.

APPENDIX H.

Letter of Assistant Treasurer at San Francisco in relation to an increase of force in his office. (See page 24.)

OFFICE OF ASSISTANT TREASURER U. S.,
San Francisco, Cal., September 22, 1881.

SIR: I have the honor to submit herewith estimates of appropriations for salaries for this office for the fiscal year ending June 30, 1883.

It will be seen that estimates for an increase of force are submitted, and additional salary is requested for the cashier and the watchmen.

The business of this office is constantly increasing, and has very largely increased during the past ten years, while there has been no addition to the number of employes, and now the present force is entirely inadequate to perform the current business carefully and well.

The redemption of very large amounts of minor silver coins, receiving and disbursing standard silver dollars, the very great growth of the business connected with the Post-Office Department, and the disbursements on account of pension agents, other disbursing officers, and quarterly interest-checks, have contributed to the general growth of the business, which renders necessary an increased force.

The force of the office remains the same as seventeen years since, while the work to be done has increased more than tenfold. The cashier acts as cashier and paying-teller, and the assistant cashier as receiving-teller, neither having any assistance except that rendered by the watchmen, who are pressed into the double service of night and day duty. In case of disability of either the cashier or assistant cashier, there is no one to perform the duties of either, and the business of the office would be greatly embarrassed. The increase of salary of cashier from \$3,000 to \$3,600 is asked for on the ground that positions of less trust and responsibility, in Government service and out of it, in this city, command the higher salary. The salary of \$720 per annum is deemed insufficient to pay for the class of men employed as watchmen, especially as, in most instances, they are men of family.

In conclusion, I beg leave to add that the estimates are based upon the present needs of the office, and upon the belief that its business will steadily increase in the future as in the past.

Very respectfully,

N. W. SPAULDING,
Assistant Treasurer U. S.

Hon. SECRETARY OF THE TREASURY.

APPENDIX I.

Explanation of the estimates for mints and assay offices. (See pages 25 to 28.)

TREASURY DEPARTMENT,
Bureau of the Mint, Washington, D. C., October 1, 1881.

SIR: I have the honor to transmit herewith estimates of appropriations required for the support of this office, and the mints and assay offices of the United States, during the fiscal year ending June 30, 1883. I have asked for two additional clerks in my office, for the reason that the increased work in the bureau requires a larger clerical force for its efficient and proper performance.

An increased appropriation has been asked for freight on bullion and coin, for the reason that the amount appropriated for the last two fiscal years was largely insufficient, and if the import of gold continues, the amount estimated for will be required to pay for its transportation from New York to the Philadelphia mint for coinage.

Salaries have been estimated for the assistants to the operative officers of the coinage-mints and the New York assay office in order that, under the provisions of section 178 of the Revised Statutes, there may be an assistant legally authorized to act in case of the death, resignation, or absence of any operative officer.

The designations of some of the clerks in the coinage-mints and the New York assay office have been changed, in order to make their titles conform to their duties, and salaries have been submitted for clerical and other duties prescribed by the regulations, or indispensable in all the mints, which have heretofore been paid from appropriations for wages of workmen. This has increased the estimates for salaries at the institutions named, but the estimates for wages of workmen have been correspondingly diminished, except at the New York assay office, where the large increase of work has necessitated an addition to the estimate for wages of \$3,000 and \$1,000 for contingent expenses.

It is recommended that the salary of the book-keeper at Philadelphia be increased \$250, and that of the register of deposits at San Francisco \$200, for the reason that the services of the persons filling these important positions are considered worth the sums proposed to be paid; also that the salary of one of the clerks at the Denver mint be increased for the same reason.

I have recommended an appropriation of \$3,000 for repairs of the mint building at Denver and the premises, for the reason that the building is in a dilapidated and unsafe condition, and that amount is necessary to put it in repair.

Very respectfully,

HORATIO C. BURCHARD, *Director.*

Hon. SECRETARY OF THE TREASURY.

APPENDIX J.

Explanation of estimate for Legislative expenses, Territory of Idaho. (See page 30.)

IDAHO TERRITORY, SECRETARY'S OFFICE,
Boise City, August 22, 1881.

SIR: I have the honor to transmit herewith my estimate of the amount of funds required for the public service for the fiscal year ending June 30, 1883.

Some of the items are in excess of the amount appropriated for similar service in previous years, but the aggregate is less than the *expenses* of the eleventh session, or for the year ended June 30, 1881.

The mileage, for instance, is \$1,609.09 in excess of that appropriated for a similar purpose for the last legislative session. This is explained by the reapportionment of the Territory into council and assembly districts, under the act of Congress approved June 3, 1880. Prior to the said apportionment, the representation in the legislature came largely from the county in which the capital is situated, and from counties immediately adjacent thereto. The new apportionment, however, distributes the membership more equally over the Territory, and remote sections now have representation which theretofore had none.

Rents are excessively high here, and it is even difficult to find proper accommodations for the legislative bodies and the secretary's office. It is impossible to find halls sufficiently large to accommodate both legislative bodies in one building; hence the necessity of renting two buildings, situated in different portions of the town, and the virtual payment of two rents.

The number of desks on hand is insufficient to accommodate the members of the legislature and the officers thereof, and the major portion of those on hand are so worn and broken up as to be unfit for use. These desks were made when the Territory was first organized, and while the capital was yet at Lewiston, transported in wagons from thence to this point when the capital was removed, and since repaired and patched up at each successive session, so as to be now totally beyond recognition as the original property. A number of new desks are an absolute necessity, and the amount estimated for the same will not more than suffice for their purchase. A portion of the desks can be repaired, and I have estimated for a small amount for that purpose.

The same may be said of chairs. The Government does not own a single chair for legislative use. At the last session, under contracts made by my predecessor, the sum of \$115.48 was paid for the rent of chairs alone. The difficulty in renting a sufficient number of chairs is very great. Every article of this description costs so much here that people usually buy only what is needed; and I know that the contractor for furnishing chairs at the last session experienced much difficulty in finding a sufficient number to meet the exigencies of the case, in the town. The amount estimated for will purchase a sufficient number, and mark the same so as to prevent their being stolen.

The item of \$4,000 for public printing is estimated upon the basis of \$2,500 for a session of forty days, (act June 19, 1878,) and an additional \$1,500 for the extension of twenty days authorized by the act of Congress of December 23, 1880. This sum will be necessary for the purposes indicated.

At the late session of the legislature, the judiciary committees of both houses were authorized to revise the laws of the Territory and submit the same to the next legislature. To print these will require an additional sum of \$3,000, which amount I have submitted in my estimate, for that purpose. In view of the fact that Congress has appropriated similar sums for the same purpose for the Territories of Montana and Washington, I earnestly recommend that this Territory be allowed the sum indicated in order that a revision of our laws, now extending through eleven sessions, may be had.

The item of clerk-hire in secretary's office is based upon the requirements of the organic act, (sec. 1844, R. S.,) and allowed under section 1940, R. S. Under the system of legislation in vogue in this Territory, it requires the constant labor of a competent clerk to *record* the proceedings of each branch of the legislature. This will require an expenditure of \$600. To copy the laws, as required by section 1844, R. S., requires the constant services of a competent clerk, which cannot be had for a less sum than \$300. This makes up the total sum of \$900 asked for, and I am sure the service cannot be properly performed for a less amount.

So far as my own office is concerned, I have no furniture whatever, except a desk recently purchased, and I earnestly recommend that the sum of \$200 estimated for that purpose be allowed me, so that I may fit up the office with necessary stoves, tables, chairs, casing, and pigeon-holes, &c., as may enable me to do my work properly, and to properly preserve the valuable records and papers in my custody.

Very respectfully, your obedient servant,

THEODORE F. SINGISER,
Secretary of Idaho.

Hon. SECRETARY OF THE TREASURY.

APPENDIX K.

Explanation of estimate for Land-Title Division, Office of Secretary of War. (See page 36.)

WAR DEPARTMENT,
Washington, April 23, 1880.

The Secretary of War has the honor to transmit to the United States Senate a copy of a report prepared in compliance with his instructions by the chief of the correspondence division of this Department, relative to the subject of public lands, forts, arsenals, &c., in the custody of the War Department.

This report presents succinctly and with clearness the laws, decisions, and regulations governing the subject, and points to the inconvenience, delay, and error which, under the existing regulations, are liable to occur in the determining of questions that are constantly arising in regard to titles and other matters connected with these lands, forts, &c.

When it is considered that the lands occupied for military purposes, including forts, arsenals, armories, &c., and in the custody of the War Department, represent an estimated value of about \$200,000,000, it becomes clearly obvious that the public interests require that the transfer deeds and all other papers affecting the question of title, which are now scattered through several of the Department-bureau offices, should be collected, recorded, and filed, for safe and permanent preservation, in the office of the Secretary of War, and that there should be provided a system of record, exhibiting in detail all known facts connected with each piece or parcel of property, and of the action had by the Department, from time to time, in relation thereto, in order that all questions, as they arise, may be promptly and intelligently determined.

The Secretary of War, in the absence of legislation, is unable to inaugurate the desired measures, and, viewing the subject as one involving considerations of great import, respectfully and urgently recommends that legislation be had, during the present session of Congress, creating in his office a division to be designated and known as the "Land-Title Division," and that provision be made for employes therein as follows, viz:

One chief of division, at an annual salary of	\$2,500
One assistant chief of division, at an annual salary of	2,000
One clerk of class four, at an annual salary of	1,800
One draughtsman, at an annual salary of	1,800

One clerk of class three, at an annual salary of.....	\$1,600
One clerk of class one, at an annual salary of.....	1,200
One assistant messenger, at an annual salary of.....	720

ALEX. RAMSEY,
Secretary of War.

THE PRESIDENT OF THE UNITED STATES SENATE.

WAR DEPARTMENT,
Correspondence Division, April 19, 1880.

MR. SECRETARY: In compliance with your instructions, I have the honor to report on the subject of the real estate in the custody of the War Department.

The law, decisions, and Army Regulations on this subject are, in part, as follows:

LAW AND DECISIONS.

"No land shall be purchased on account of the United States, except under a law authorizing such purchase." (*Revised Statutes*, section 3736; also paragraph 1058, *Army Regulations*, edition of 1863.)

"No public money shall be expended upon any site or land purchased by the United States for the purpose of erecting thereon any armory, arsenal, fort, fortification, navy-yard, custom-house, light-house, or other public building, of any kind whatever, until the written opinion of the Attorney-General shall be had in favor of the validity of the title, nor until the consent of the legislature of the State in which the land or site may be to such purchase has been given," &c. (*Revised Statutes*, section 355; paragraph 1059, *Army Regulations*, 1863, almost identical.)

"From an early period of the history of the Government it has been the practice for the President to order, from time to time, as the exigencies of the public service required, parcels of land belonging to the United States to be reserved from sale and set apart for public uses, and the authority of the President is recognized in numerous acts of Congress." (*Grisar v. McDowell*, 6 Wall., 381.)

Reservations for forts, &c., in Oregon (including Washington and Idaho Territories) limited to 640 acres. (*Acts September 27, 1850*, section 14, 9 *Statutes*, 500; and *February 14, 1853*, section 9, 10 *Statutes*, 159.)

Once properly declared by the President, military reservations cannot be relinquished or otherwise disposed of without the sanction of Congress. (*Wilcox v. Jackson*, 13 Peters, 513; 10 *Opin.*, 365.)

Exception: Military reservations in Florida set apart prior to August 18, 1856, when no longer required, can be relinquished by the Secretary of War to the Interior Department for disposition by the General Land Office. (*Act June 12, 1858*, ch. 156, section 6, 11 *Statutes*, 336.)

ARMY REGULATIONS.

PARAGRAPH 1061. "Complete title papers, with full and exact maps, plans, and drawings of the public lands purchased, appropriated, or designed for permanent military fortifications, will be collected, recorded, and filed in the Bureau of the Corps of Engineers; of the public lands appropriated or designated for armories, arsenals, and ordnance depots, will be collected, recorded, and filed in the Ordnance bureau; of all other land belonging to the United States, and under the charge of the War Department, for barracks, posts, cantonments, or other military uses, will be collected, recorded, and filed in the office of the Quartermaster-General of the Army."

PARAGRAPH 1062. "A copy of the survey of the land at each post, fort, arsenal, and depot, furnished from the proper bureau, will be carefully preserved in the office of the commanding officer."

From the foregoing it will be seen that lands are acquired by the War Department either by purchase or reservation of public land. When acquired they can be disposed of only with the consent of Congress, except lands in Florida set apart prior to August 18, 1856.

That the quantity of land that may be reserved for military sites is unlimited, except in the State of Oregon, and in Washington and Idaho Territories.

The regulations require title-papers, maps, plans, and drawings to be collected, recorded, and filed as follows:

For permanent military fortifications, Bureau of the Chief of Engineers.

For armories, arsenals, and ordnance depots, in the Ordnance Bureau.

All other lands for barracks, posts, cantonments, or other military uses, in the office of the Quartermaster-General.

Copy of the survey, in the office of the commanding officer.

The following statement shows the number of military posts, &c., at various periods of the Government:

Number of posts in 1802.....	27	} See letter of Secretary Calhoun, of December 11, 1818.
Number of posts in 1818.....	73	
Number of posts in 1860.....	154	} Memoranda, page 480, Burnside report on the reorganization of the Army.
Number of posts in 1878.....	212	
Number of posts occupied by troops in 1860.....	77	
Number of posts occupied by troops in 1878.....	146	
Number of arsenals in 1860.....	23	} Army Register for 1880.
Number of arsenals in 1878.....	18	
Number of posts occupied by troops in 1880.....	140	
Number of posts in charge of ordnance-sergeant in 1880.....	47	
Number of arsenals in 1880.....	18	
Number of recruiting-depots in 1880.....	3	
Number of Engineer depots in 1880.....	1	
Number of national cemeteries in 1880.....	78	
Total posts, &c.....	287	

This statement does not include a number of reservations for fortifications, a number of "abandoned" military posts now in charge of agents of the Quartermaster's department, also some property which has probably been lost sight of, as in the accompanying list of real estate purchased by the United States since July 4, 1776, and in the custody of the War Department, on the 14th of February, 1825, (House Ex. Doc. No. 92, 19th Congress, 1st session,) there are 198 pieces of property mentioned.

It is almost impossible to form an estimate of the value of this property. It probably aggregates more than \$200,000,000. General Benét, in a statement dated April 5, 1872, reported the value of arsenals and armories in 1821 as \$2,420,084, and the value of arsenals and armories on June 30, 1871, as \$11,301,621.78; and this includes but one-sixteenth of the posts reported in the present Army Register, without considering abandoned military posts and other real property.

There are a number of military reservations which are of no further use for military purposes, and every year the number increases.

It is the custom of the Secretary of War to report such cases to Congress as soon as they are brought to his notice, and ask for authority to transfer the reservations to the custody of the Secretary of the Interior for sale or disposition under the general land laws. As a rule, several years elapse before such authority is granted, and in the meantime trespassers come upon the reserves as soon as the troops leave, and when ejected they appeal to the Department to reinstate them in possession of land to which oftentimes they have no shadow of claim.

These claims are a source of constant annoyance, and in addition there is the expense of an agent to take care of each "abandoned" reservation. It would be a benefit to the public service if a general law were passed authorizing the Secretary of War to dispose of useless military reservations, either by sale or by transfer to the custody of the Department of the Interior for disposition under the general land laws, or in such other manner as Congress may provide.

The regulations for the preservation of the title-papers, &c., of reservations (Par. 1061, quoted above) should be amended so as to provide for a central office under the chief clerk of the War Department, where all such papers should be recorded and preserved when completed. The present regulations provide that certain title-papers shall be filed in the bureaus, but it is often found necessary, when a question of title occurs, to search in several of the bureaus of the Department in order to collect the papers. Many of the original deeds are on file or of record in the office of the Secretary of War. Time, which is sometimes of vital importance, is thus consumed, and occasionally it happens that important papers are overlooked, as was the case in the Presidio Reservation, when, but for Mr. Crosby's memory, a very important survey would have been overlooked, and the title to the property been jeopardized.

Where such valuable property is concerned every precaution should be taken to guard against the loss of papers and to provide for their being duly recorded and preserved; and for this purpose there should be in the office of the Secretary of War a division of land records in which should be filed the title-papers, &c., of all lands in the custody of the War Department, as well as all other papers relating thereto. It should be the business of this division to see that all deeds are duly recorded, that the opinion of the Attorney-General as to the validity of title is obtained, that cession of jurisdiction is obtained when necessary, and that a plat of the site is filed. As rapidly as possible a history of each piece of property should be prepared, giving—

- 1st. Location.
- 2d. Description by metes and bounds; number of acres. If any changes, their character and the authority therefor.
- 3d. Buildings—number, kind, condition, and what other improvements.
- 4th. A plat of the site.
- 5th. How and when acquired; whether by purchase or reservation of public lands.
- 6th. Whether or not such possession has been continuous, giving facts.
- 7th. If reserved public land, whether prior to occupancy by War Department there were settlements on the land, and, if so, what action has been taken relative thereto.
- 8th. If located within a State, has jurisdiction been ceded to the United States; give date of act of cession, and see that a duly certified copy of the act is on file. In cases where there is a general land law of a State ceding jurisdiction over land purchased for military purposes, cite the act.
- 9th. If purchased, give date of opinion of Attorney-General as to validity of title.
- 10th. Whether the land is still required by the War Department.

Such a division should have a chief whose pay should equal the pay of a chief of division in the office of the Secretary of the Treasury. As it will be necessary for the chief to be absent at times investigating cases, there should be an assistant chief. There should also be a draughtsman, and, say, one clerk of the fourth class, one third-class clerk, one first-class clerk, and one messenger. This force would be needed at first to bring up the records to date; then probably the force could be diminished.

Very respectfully, your obedient servant,

JOHN TWEEDALE,
Chief of Division.

The Hon. SECRETARY OF WAR.

APPENDIX L.

Explanation of estimate for rent of building No. 610 Seventeenth Street, Washington, D. C., occupied by the Adjutant-General's Office. (See page 41.)

SIR: * * * The agreement for occupation of the building was made before its erection, and contemplated the providing by the lessor of an ordinary building of three stories. The building, as erected, is a fire-proof building of five stories and basement, yielding the accommodations required by this office without the two upper floors, entirely disconnected, which are rented by the Treasury Department.

The lessor agrees to accept the amount appropriated for the current fiscal year in full for rent of the three floors which afford the accommodations originally agreed upon, and will permit the use of the basement also, which is needed, but, as will be seen from his letter to me, enclosed herewith, has fixed his rate for the space indicated, for future years, at \$2,000 per annum.

Very respectfully,

R. C. DRUM,
Adjutant-General.

The QUARTERMASTER-GENERAL OF THE ARMY,

WASHINGTON, D. C., August, 1881.

SIR: I have the honor to state that when, last March, I proposed to erect a building for the use of your office, I intended building an ordinary three-story building with wooden floors and beams. This I could do for the rent offered me, viz., \$100 per month; but, having been informed that important records would be placed in the building, I concluded that it would be more satisfactory to you, and insure more safety to the records, to have a better one than an ordinary dwelling-house. I, therefore, built a fire-proof building with iron girders and brick floors. This, of course, has increased the cost of the same to such an extent that the present rent you pay for one, two, and three floors does not pay a remunerative interest on the capital invested. I have also built a basement to the building with concrete and wooden floors, perfectly dry and in every way fit for the storage of records. This basement I offer to you free of rent until the 1st of July, 1882.

In view of these facts, I respectfully request that you recommend to the next Congress an increase of rent to, say, \$2,000 a year, including basement. If this sum is not satisfactory to you, I suggest that the depot quartermaster, or another person familiar with buildings, be requested to inspect the building, and propose the amount of rent that ought to be paid in comparison with buildings of this kind. I again call your attention to the fact that this building is the most substantial, best built, and more fire-proof than any of the buildings occupied by your office, and for which a very much higher rent is paid.

JOHN H. CLARK.

General R. C. DRUM,
Adjutant-General, U. S. A.

APPENDIX M.

Explanation of estimates for public buildings and grounds in and around Washington. (See pages 41 and 148.)

OFFICE OF PUBLIC BUILDINGS AND GROUNDS,
Washington, D. C., August 31, 1881.

GENERAL: In compliance with your verbal instructions of this morning, I have the honor to submit the following explanation in regard to the increase in the estimates for public buildings and grounds for the fiscal year ending June 30, 1883, over the amounts appropriated for the present fiscal year:

SALARIES OF EMPLOYÉES, PUBLIC BUILDINGS AND GROUNDS UNDER CHIEF ENGINEER.

I have asked for an increase in the salaries of the clerk and public gardener because the duties of the positions are onerous, and are worthy, in my judgment, of the increased compensation which I recommend be granted.

The increase of \$6,000 in the estimate for foreman and laborers is asked in order to make a much-needed increase in the force employed in the care and maintenance of the large number of improved reservations in this city.

The additional watchmen asked for are required for parks not now possessing them and for the greenhouses at the nursery, and are needed for the proper care and protection of the same.

CONTINGENT EXPENSES, PUBLIC BUILDINGS AND GROUNDS UNDER CHIEF ENGINEER.

The increase of \$500 in this estimate is needed for the purchase of necessary new furniture, carpets, &c., for the office; the sum of \$500 hitherto appropriated being barely sufficient to supply the stationery and pay the minor contingent expenses.

IMPROVEMENT AND CARE OF PUBLIC GROUNDS.

The total increase in the estimates under this head, over the amounts appropriated for the present fiscal year, is \$79,500, and is explained as follows: The amount for "*improving grounds south of Executive Mansion*" is needed for draining the grounds, and for the introduction of necessary water-mains, pipe, and hose-valves for irrigating purposes, and curbing and guttering roads. The amount for "*greenhouses and nursery*" is needed for their care and preservation, and for the construction of two new houses for propagating an additional quantity of plants used in park decoration. The amount asked for the "*Monument grounds*" is needed to properly care for the grounds and their large extent of gravelled roadways and walks. The amount for "*manure*" is needed for the purchase of a sufficient quantity of fertilizer for the dressing of the lawn surfaces and flower-beds of the public grounds. The amount hitherto appropriated for "*purchase and repair of seats*" for the public grounds is not sufficient for the purpose, and an increase is, therefore, asked. The amount requested for "*purchase and repair of tools*" is needed for the purchase of an adequate supply of tools and for keeping them in repair. The additional amount asked for "*removing snow and ice*" is asked because during the winter of 1880-'81 the snow fall was so heavy that the sum of \$1,000 heretofore appropriated was found to be insufficient. The increase in the estimate for "*construction and repair of fountains*" is asked for the purpose of enlarging the basin of and purchasing suitable granite or marble coping for the fountain at the north front of the Executive Mansion. The amount asked for "*improving various reservations*" is required for the improvement of some of the smaller reservations now lying as waste places, and also for repairing the gravelled roadways, walks, &c., of the various parks. The amount estimated for "*improvement and care of the Smithsonian grounds*" is very much needed for putting the large extent of gravelled roadways and walks in a thoroughly good condition, and for the ordinary care and maintenance of the grounds. With the amount asked for "*improving Seward Place*" it is proposed to cut out the street and avenue now traversing it, and to throw the grounds into a park similar to "Stanton Place." The amounts asked for the "*reservation on South Carolina avenue, east*," "*reservation on North Carolina avenue, east*," and "*four reservations on New Jersey avenue, northwest*," are asked for the purpose of converting those waste places into attractive parks, thereby greatly benefiting the people residing in those sections of the city. The estimate for "*Armory Square and reservations east of Botanical Gardens*" is asked because the gravelled roadways and walks in these grounds need extensive repairs in order to put them in a really good condition, some of the roadways being now worn down to their road-beds. The estimate for "*improvement of reservation number Seventeen, &c.*" is asked for the purpose of commencing the improvement of this large piece of waste ground, its proximity to the Capitol rendering its im-

provement highly desirable. The estimate for "*paving roadways to north front of Executive Mansion*" is especially recommended, the present dirt roadways being entirely out of keeping with their surroundings, and, with their dust in summer and mud in winter, are a source of great discomfort to the inmates of the Mansion and to those visiting it.

REPAIRS, FUEL, ETC., EXECUTIVE MANSION.

The increase in the item for *refurnishing* is needed for the purchase of suitable new furniture and carpets for the Mansion, a great deal of that now in use being actually in a shabby condition. The increase in the item for *fuel* is submitted for the reason that the prices to be paid for fuel during the present fiscal year are higher than for several years past, and it is, therefore, deemed advisable to ask for an increased amount in order to provide for any possible contingency.

LIGHTING, ETC., EXECUTIVE MANSION, ETC.

The increase in this estimate was asked in order to provide for the purchase of new park-lamps to replace quite a large number of old ones which will soon become unserviceable, to purchase and erect new lamp-posts and lamps in reservations which may require them, and to provide for a possible increase in the prices of fuel.

TELEGRAPH TO CONNECT THE CAPITOL WITH THE DEPARTMENTS AND GOVERNMENT PRINTING OFFICE.

The increase in this estimate is asked for the proper care and maintenance of the line, and for the purchase and erection of new poles to replace the old ones as they become rotten and unserviceable.

Very respectfully your obedient servant,

A. F. ROCKWELL,
Colonel U. S. Army, in Charge.

Brigadier-General H. G. WRIGHT,
Chief of Engineers, U. S. A., Washington, D. C.

APPENDIX N.

Explanation of the estimates of the Commissioner of Patents. (See pages 49 and 50.)

DEPARTMENT OF THE INTERIOR,
United States Patent Office, Washington, D. C., October 1, 1881.

SIR: I have the honor to submit herewith estimates (in duplicate) for the appropriation required by this office for the fiscal year ending June 30, 1883.

It will be observed that I have estimated for an increase of \$37,950 in the appropriation for salaries of the officers and employes proper of the office. This increase, in part, is made up of the difference between the salary provided by statute and that provided in the last appropriation for certain officers of the bureau, and in part and principally for the increase of force required to transact the business of the office.

The number of applications for patents, original and reissued, and certificates of registration or trade-marks and labels, received for the first nine months of the present year, is 20,505, an increase of 1,999 over the same period during last year.

The number of original patents, reissued patents, patents for designs, and certificates of registration of trade-marks and labels already issued during the year, is 13,084; an increase of 2,281 for the same period during last year.

The receipts of the office for the same period of time, in excess of those for the corresponding period of last year, is \$65,447.20, the total receipts of the office during the year up to the present time being \$641,011.75.

I refer to these items for the purpose of showing that the increase in the amount of business necessitates an increase of force to transact the business of the office properly and expeditiously.

The estimates contemplate an increase in the examining corps of six assistants, two of each grade. There are now twenty-six divisions in the office, including the examiner of interferences, but only twenty-four assistant examiners of each grade. It is necessary that each division should have its full corps of assistants in order that the work may be properly done.

For the purpose of enabling me to properly provide an efficient clerk to have charge of an independent section of the chief clerk's division, and assistants to the chiefs of the three large divisions of the office, who are frequently called upon to perform the duties of their chiefs, I have estimated for four additional clerks of the fourth class.

A reduction of one in clerks of class three, and three in clerks of class two, is made in view of the estimate last above mentioned.

An increase of five clerks of class one and twenty copyists is submitted in the estimate in order to meet the increasing demands upon the office for the dispatch of the work for which these persons are required.

An increase of \$6,000 over the amount appropriated for the present fiscal year is submitted for the Official Gazette. This increase is made necessary by reason of the increasing number of patents granted weekly, thereby necessitating a greater number of pages of the Gazette, and also for the purpose of increasing the edition from five to six thousand copies, the number now provided being insufficient to meet the present demands.

An increase of \$10,000 over the appropriation of last year is submitted for photo-lithographing the drawings of weekly issues of patents. The amount annually appropriated has been insufficient for several years past. The deficiency for the present year, as will be seen by the deficiency estimate, is \$9,000.

An increase of \$15,000 over the appropriation of the present fiscal year, for reproducing burnt and exhausted copies of drawings, including the pay of temporary draughtsmen, is submitted. The reproduction of an unusually large number of exhausted copies of drawings, by reason of the sale of said copies, has prevented the reproduction during the present year of as much burnt work as was expected, and there remains at the present time something over sixteen thousand drawings of this class to be reproduced. The necessity of having copies of drawings constantly on hand for sale must be apparent to all, and the increase submitted is believed to be simply sufficient to meet increasing demands.

Under the law providing for the abridgment of patents of the United States, and appropriating \$10,000 therefor, said work has been commenced. The plan for making this abridgment adopted by me is to give a brief statement of the inven-

tion patented, together with the claims of the inventor, and an illustration or illustrations of the device invented and patented. As it has been shown that the most economical method of producing work of this character is by the photolithographic process, similar to that used in producing the Official Gazette, I have submitted as my estimate for photolithographing, or otherwise producing plates for the classified abridgment of patents of the United States, including the pay of employees, the sum of \$50,000.

This sum, I think, will be sufficient to provide for the abridgment of about 15,000 patents, and the publication of an edition of 10,000 copies of the same in volumes of proper size.

The number of patents above mentioned is as many as I think can be economically abridged during the next fiscal year, with the room for the force employed thereon at my disposal.

The importance of having this work done cannot be overestimated. Its necessity has been set forth in the reports of my predecessors for more than thirty years. While the estimate seems to be large for the amount of work to be accomplished thereby, I think the results, in affording better facilities for the examination of cases, and for the information of inventors, manufacturers, and the public generally, not now readily obtainable, fully warrant the request. When the abridgments are made the work of the office will be greatly simplified, and the comparative expenditure for performing said work made much less. I may also add that I think the sale of copies of said abridgment will cover all the expenses of making the same. The illustrations for the Patent-Office report for the year 1870 have not yet been completed. There is demand for these volumes, and it is believed that \$6,000 will be sufficient to complete them. With their publication the reports of the office up to the present time will be completed. I therefore ask an appropriation of that sum.

An unexpected increase in the number of patents granted during the last quarter of the year ending June 30, 1881, made the cost of producing the Official Gazette exceed the appropriation by \$722.15. On June 9, 1881, the contractors were notified as follows:

“DEPARTMENT OF THE INTERIOR,
“*United States Patent Office, Washington, D. C., June 9, 1881.*

“GENTLEMEN: In consequence of the unexpectedly large increase in the number of patents issued during the last two months, and the corresponding increase in the number of pages of the illustrations of the Official Gazette, the appropriation for these illustrations for the current fiscal year will be insufficient to pay for a portion of the issue of the 21st instant, and all of the issue of the 28th. This office has no other fund from which to pay for these illustrations, but is desirous of avoiding any interruption in the publication of the Gazette.

“I am authorized by the Secretary of the Interior to inform you, as contractors for doing the work for the time covering that in which this deficiency occurs, that if you choose to complete it at the terms specified in your contract, depending upon the future action of Congress for your compensation therefor, it being understood that this Department has no authority to incur any obligation in excess of the appropriation, and that whatever risk as to compensation may attach to the performance of the work under the circumstances, must be assumed by you, the dummies will be prepared and forwarded to you.

“Should you do so, the facts of the case will be officially communicated to Congress at the next session.

“Please advise the office at an early day of your determination in the matter.

“Very respectfully,

“E. M. MARBLE, *Commissioner.*

“JAMES R. OSGOOD & Co.,
“211 Tremont Street, Boston, Mass.”

On these conditions the contractors proceeded to complete the work, which amounted, according to their contract price, to \$722.15.

I have submitted an estimate for that amount, as a deficiency to pay for this work.

The appropriation for the present fiscal year of \$23,000, will be insufficient to continue the Gazette throughout the year at the present rate of increase in the number of patents over that of last year. Taking the first twelve weeks as a basis, there will be probably 3,545 pages of illustrations for the Gazette, which, at the present contract price, \$6.75 per page, will amount to \$23,926.75—\$926.75 in excess of the appropriation. I have, therefore, submitted an estimate as a deficiency for this purpose of \$1,000.

The same reasons which operate to cause a deficiency in the appropriation for the Official Gazette, to wit, the great increase in the number of patents issued weekly, operate to cause a deficiency in the appropriation for photo-lithographing, or otherwise producing copies of the weekly issues of drawings of patents, designs, and trade-marks; and taking the ratio of increase for the first twelve weeks of this year, as that which will be maintained throughout the year, there will be a deficit of about \$9,000, for which I have made an estimate.

* * *

Very respectfully, your obedient servant,

E. M. MARBLE, *Commissioner.*

Hon. S. J. KIRKWOOD,
Secretary of the Interior.

APPENDIX O.

Statement of Disbursements for Salaries, Department of Agriculture, for the fiscal year ending June 30, 1881. (See page 59.)

DEPARTMENT OF AGRICULTURE, *September 30, 1881.*

In compliance with an act of Congress, approved June 19, 1878, I present herewith a detailed statement of the manner of the expenditure of the sum of \$69,200, appropriated for salaries in the Department of Agriculture for the fiscal year ending June 30, 1881:

Name.	Amount.	Name.	Amount.
William G. Le Due.....	\$3,500 00	J. Henry Comstock	\$2,000 00
Peter Collier.....	2,000 00	B. F. Fuller.....	1,800 00
Charles Worthington.....	2,000 00	F. Andrews.....	1,800 00
William Saunders.....	2,000 00	George Vasey.....	1,800 00

Name.	Amount.	Name.	Amount.
Thomas Taylor.....	\$1,800 00	J. F. O'Brien.....	\$169 50
Andrew Glass.....	1,800 00	Frank Howard.....	168 00
James P. Stabler.....	1,700 00	George C. Ward.....	159 00
E. A. Carman.....	1,664 80	George W. Cross.....	151 50
A. T. Longley.....	1,600 00	R. H. Roberts.....	151 50
Charles Wellington.....	1,600 00	A. J. White.....	148 50
W. W. Finney.....	1,600 00	E. A. Koonen.....	139 60
O. D. La Dow.....	1,560 85	R. H. W. Seabrook.....	130 20
C. D. Campbell.....	1,400 00	J. W. Hendley.....	117 50
J. N. Budlong.....	1,400 00	E. D. Dudley.....	117 00
R. E. Smith.....	1,400 00	A. P. Burns.....	115 30
E. H. Stevens.....	1,400 00	Samuel K. Evans.....	112 50
B. F. Packard.....	1,341 72	D. M. Nesbit.....	93 40
F. L. Evans.....	1,241 74	E. S. O'Connor.....	72 00
W. J. Cowing.....	1,203 30	Thomas J. Ray.....	70 00
James H. Paine.....	1,201 30	K. I. O'Toole.....	65 40
R. C. Murphy.....	1,200 00	B. P. Turner.....	65 40
Clifford Richardson.....	1,200 00	M. M. Yates.....	56 00
John A. Harvey.....	1,200 00	V. Miller.....	56 00
Libbie Swank.....	1,200 00	Morris Keim.....	56 00
E. V. O'Brien.....	1,183 10	Sallie L. Sommers.....	56 00
S. S. Blackford.....	1,098 90	F. T. Richardson.....	56 00
M. G. Jones.....	987 60	W. P. McMichael, jr.....	56 00
James Halley.....	960 00	M. L. Balch.....	56 00
E. F. Duke.....	900 00	S. B. Kennaugh.....	56 00
John W. Hall.....	840 00	Carrie E. Smith.....	56 00
A. de Frouville.....	819 10	Mary C. Mitchell.....	56 00
A. S. Caldwell.....	819 10	S. K. Merrick.....	56 00
John L. Bailey.....	796 70	M. J. Little.....	56 00
E. C. Merrick.....	772 86	M. A. Dyer.....	56 00
C. C. Moulton.....	720 00	Isadore McVey.....	56 00
R. H. Cook.....	720 00	M. J. McAleer.....	56 00
Samuel Reed.....	720 00	Hattie E. Wilbur.....	56 00
John Shippen.....	720 00	Lawrence Gallagher.....	51 40
William Halley.....	660 00	David Watkins.....	46 50
Henry Johnson.....	660 00	William Woods.....	45 00
Henry Kellum.....	660 00	W. H. Taylor.....	43 50
James Roberts.....	660 00	Edward Steers.....	42 00
William Alexander.....	660 00	Peter Roberts.....	42 00
S. T. Cameron.....	652 00	S. A. Terry.....	28 50
Howell Pixley.....	559 57	Charles Thompson.....	28 50
A. C. Shippen.....	544 47	Charles H. Woltz.....	28 50
John Dugan.....	495 00	G. L. Anderson.....	25 00
John Adair McDowell.....	487 67	William W. Green.....	21 00
W. H. Mellach.....	465 70	A. H. Kennedy.....	15 00
W. H. Barbour.....	433 00	James Murphy.....	11 74
Miles Fuller.....	358 60	John C. Braxton.....	6 00
E. F. Muldoon.....	261 00	Covered into the United States Treasury.....	14 78
John M. Hiltz.....	202 20		
L. J. Farnham.....	197 80		
John G. Olberg.....	180 00		
			69,200 00

GEO. B. LORING,
Commissioner of Agriculture.

APPENDIX P.

Purchase and Distribution of Seeds, Plants, &c. (See page 59.)

The annexed report exhibits the place, quantity, and price of seeds, plants, &c., purchased, and the date of purchase, as provided in the act approved June 16, 1880, making appropriations for the Agricultural Department of the Government for the fiscal year ending June 30, 1881, and for other purposes:

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount.	Voucher.
1880—Dec. 1	B. K. Bliss & Son.....	New York City.....	Asparagus.....	Smalley's defiance.....	20 pounds.....	\$8 50 per lb.....	\$170 00	60
Oct. 6	John P. Brown.....	Rising Sun, Ind.....	Beans.....	Dwarf black wax.....	1 quart.....		50	4
Oct. 6	Do.....	do.....	do.....	Improved Lima.....	4 quarts.....		1 50	4
Nov. 22	John Robbins & Co.....	Wethersfield, Conn.....	do.....	Indian chief.....	10 bushels.....	\$6 50 per bush.....	65 00	37
Nov. 22	Do.....	do.....	do.....	White valentin.....	8 bushels.....	\$2 75 per bush.....	22 00	37
Nov. 24	Hiram Sibley & Co.....	Rochester, N. Y.....	do.....	Golden wax.....	50 bushels.....	\$5 50 per bush.....	275 00	49
Nov. 29	David Landreth & Sons.....	Philadelphia, Pa.....	do.....	Sence.....	10 bushels.....	\$7 per bush.....	70 00	54
1881—Jan. 8	James J. H. Gregory.....	Marblehead, Mass.....	do.....	Dwarf elder wax.....	10 bushels.....	\$4 per bush.....	40 00	9
Jan. 13	F. S. Perkins.....	Burlington, Wis.....	do.....	White rice.....	66 21-100 bushels.....	\$5 per bush.....	331 75	17

Purchase and Distribution of Seeds, Plants, &c.—Continued.

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount.	Voucher.
1881-Jan. 18	James J. H. Gregory	Marblehead, Mass.	Beans	True-white pea	10 bushels	\$4 per bush	\$40 00	22
Jan. 18	Thomas Griswold & Co.	Wethersfield, Conn.	do.	Golden wax	24 bushels	\$4 50 per bush	108 00	23
Feb. 18	J. E. F. Caslin	Montgomery Co., Md.	do.	Lazy woman	1 50-60 bushels	\$4 per bush	7 33	53
1880-Dec. 31	George S. Haskell & Co.	Rockford, Ill.	Beets	Golden tankard	250 pounds	30 cts. per lb.	75 00	90
1881-Jan. 8	James J. H. Gregory	Marblehead, Mass.	do.	Bastiani's half long	50 pounds	65 cts. per lb.	32 50	9
Jan. 18	Thomas Griswold & Co.	Wethersfield, Conn.	do.	Egyptian	100 pounds	40 cts. per lb.	40 00	23
Jan. 21	Peter Henderson & Co.	New York City	do.	Pineapple	200 pounds	40 cts. per lb.	80 00	30
Feb. 23	Henry S. Goodale	South Egremont, Mass.	Buckwheat	Silver hull	650 bushels	\$1 per bush	650 00	56
1880-Dec. 13	New Plant and Bulb Company	Colchester, England	Bulbs	do.	1 box		129 42	74
1881-Feb. 21	F. L. Moore	Georgetown, D. C.	do.	27 varieties			488 00	55
1880-Nov. 10	Francis Brill	Mattituck, N. Y.	Cabbage	Extra large flat Dutch	200 pounds	\$2 per lb.	400 00	23
Nov. 10	do.	do.	do.	Caroline buncombe	217 pounds	\$3 per lb.	651 00	28
Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Mammoth late drumhead	200 pounds	\$2 25 per lb.	450 00	37
Nov. 22	do.	do.	do.	N. C. buncombe	500 pounds	\$2 25 per lb.	1,125 00	37
Nov. 23	James M. Thorburn & Co.	New York City	do.	New hardy Arctic	50 pounds	\$3 per lb.	150 00	44
1881-Jan. 18	James J. H. Gregory	Marblehead, Mass.	do.	Ball	50 pounds	\$3 per lb.	150 00	22
Jan. 21	Peter Henderson & Co.	New York City	do.	Hurd's early summer	20 pounds	\$6 per lb.	120 00	30
1880-Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn.	Carrot	Danvers yellow	100 pounds	55 cts. per lb.	55 00	37
Nov. 29	David Landreth & Sons.	Philadelphia, Pa.	do.	New half long	100 pounds	\$1 per lb.	100 00	54
1881-Jan. 8	James J. H. Gregory	Marblehead, Mass.	do.	Danvers	100 pounds	80 cts. per lb.	80 00	9
Jan. 18	do.	do.	Cauliflower	Green island	20 pounds	\$10 per lb.	200 00	22
Jan. 21	Peter Henderson & Co.	New York City	Celery	White walnut	10 pounds	\$10 per lb.	100 00	30
April 8	Julia Atzeroth	Braidentown, Fla.	Coffee	do.	4 pounds	\$2 per lb.	8 00	5
1880-Dec. 10	John P. Brown	Rising Sun, Ind	Corn	Indian sweet	9½ bushels	\$5 per bush	47 50	70
Dec. 14	D. M. Nesbit	Pr. George's Co., Md.	do.	White flour	6 49-56 bushels	\$2 50 per bush	17 19	77
Dec. 14	do.	do.	do.	Sanford's	27 54-56 bushels	\$2 50 per bush	69 91	77
1881-Jan. 8	S. N. Hyde	Boothby Hill, Md	do.	Egyptian sweet	500 bushels	\$2 50 per bush.	1,250 00	5
Jan. 8	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Asylum sweet	100 bushels	\$2 50 per bush.	250 00	10
Mar. 3	George F. Jones	Warrenton, N. C.	do.	Buffalo long grain	160 42-56 bushels	\$2 per bush	321 50	68
Feb. 8	Julia A. Baggerly	Senoia, Ga	Cotton-seed	Large boll prolific	200 pounds	50 cts. per lb.	100 00	45
Feb. 23	M. H. Teller	Whitney, Ala	do.	Teller's improved cluster	300 bushels	\$2 per bush	600 00	58
Feb. 23	T. A. Barnes	Senoia, Ga	do.	Improved cluster	200 bush. and 19 lbs		200 63	59
Feb. 23	J. J. Dearing	Covington, Ga.	do.	Simpson	202 13-30 bushels	\$1 per bush	202 43	60
1880-Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn.	Cucumber	Boston pickling	100 pounds	35 cts. per lb.	35 00	37
Nov. 29	David Landreth & Sons.	Philadelphia, Pa.	do.	Short prolific	100 pounds	50 cts. per lb.	50 00	54
Dec. 31	James S. Haskell & Co.	Rockford, Ill.	do.	Carter's best of all	100 pounds	50 cts. per lb.	50 00	90
1881-Jan. 18	James J. H. Gregory	Marblehead, Mass.	do.	Tailby's hybrid	50 pounds	\$1 per lb.	50 00	22
Jan. 18	Thomas Griswold & Co.	Wethersfield, Conn.	Egg-plant	New York improved	10 pounds	\$4 50 per lb.	45 00	23
Jan. 8	Thomas Meehan	Germantown, Pa.	Flower-seed	47 varieties			82 25	7
Jan. 21	Peter Henderson & Co.	New York City	do.	25 varieties			89 00	29
Feb. 21	F. L. Moore	Georgetown, D. C.	do.	23 varieties			620 50	54
April 20	Peter Henderson & Co.	New York City	do.	10 varieties			147 40	18
Jan. 8	Kenka Vineyard Company	Wayne, N. Y.	Grape-cuttings	8 varieties	98,000 cuttings.		398 00	6
Mar. 24	F. M. McDowell	Pultney, N. Y.	do.	do.	45,000 cuttings.		254 50	81½
April 25	do.	Wayne, N. Y.	do.	7 varieties	21,000 cuttings.		95 00	21
April 15	C. H. Woodruff	Ann Arbor, Mich	do.	2 varieties	8 cuttings.		9 50	23
May 17	George Humann	Columbia, Mo.	do.	Cynthiana	2,000 cuttings.		16 00	29
1880-Nov. 29	T. S. Hubbard	Fredonia, N. Y.	Grape-vines	10 varieties			23 32	53
1881-Jan. 17	James H. Ricketts	Newburgh, N. Y.	do.	3 varieties			5 34	2
April 6	T. S. Hubbard	Fredonia, N. Y.	do.	2 varieties			25 40	4
April 16	George W. Campbell	Delaware, Ohio	do.	50 lady grape.		30 cts. each	15 00	4
April 16	George A. Stone	Rochester, N. Y.	do.	Pocklington	12 vines.		20 00	15
May 17	James H. Ricketts.	Newburgh, N. Y.	do.	3 varieties	3 varieties		58 68	30
Feb. 7	A. V. Gardner	New York City	Grass-seeds	7 varieties			3,182 33	42
1880-Oct. 6	John P. Brown	Rising Sun, Ind	Lettuce	Satisfaction	1 pound		2 50	4
Oct. 6	do.	do.	do.	Early egg	1 pound		2 50	4
Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	Prize head	100 pounds	\$1 per lb.	100 00	37
Nov. 23	James M. Thorburn & Co.	New York City	do.	New paper white, curled	200 pounds	\$3 per lb.	600 00	44
Nov. 24	Hiram Sibley & Co.	Rochester, N. Y.	do.	Prize head	100 pounds	\$1 per lb.	100 00	49
Dec. 31	George S. Haskell & Co.	Rockford, Ill.	do.	Prince's head	75 pounds	\$1 50 per lb.	112 50	90
1881-Jan. 8	James J. H. Gregory	Marblehead, Mass	do.	Black-seeded F. B.	50 pounds	\$1 50 per lb.	75 00	9
Jan. 21	Peter Henderson & Co.	New York City	do.	California	20 pounds	\$4 per lb.	80 00	30
1880-Nov. 24	Hiram Sibley & Co.	Rochester, N. Y.	Melon	Sutton's green citron	100 pounds	75 cts. per lb.	75 00	49
Nov. 24	Benson, Maule & Co.	Philadelphia, Pa	do.	Bay View	200 pounds	\$1 25 per lb.	250 00	50
Nov. 29	David Landreth & Sons.	do.	do.	Boss water	25 pounds	\$3 20 per lb.	80 00	54
1881-Jan. 8	James J. H. Gregory	Marblehead, Mass	do.	Hill	50 pounds	75 cts. per lb.	37 50	9
Jan. 8	do.	do.	do.	Bay View	50 pounds	50 cts. per lb.	25 00	9
Jan. 18	do.	do.	do.	Golden flesked	50 pounds	60 cts. per lb.	30 00	22
Jan. 18	Thomas Griswold & Co.	Wethersfield, Conn.	do.	Orange water	73 pounds.	50 cts. per lb.	36 50	23
April 6	Carrie Young	Washington, D. C	do.	Water	5 pounds	\$1 25 per lb.	6 25	3
1880-Sept. 17	Richard Peters	Atlanta, Ga	Oats	Red-rust proof	820 bushels	\$1 per bush	820 00	46
Oct. 6	John P. Brown	Rising Sun, Ind	Okra	do.	¾ pound		50 4	4
Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn.	Onion	White globe	100 pounds	\$2 per lb.	200 00	37
Dec. 31	George S. Haskell & Co.	Rockford, Ill	do.	Giant white Tripoli	25 pounds	\$3 per lb.	75 00	90
Dec. 31	do.	do.	do.	White Naples	100 pounds	\$2 50 per lb.	250 00	90
1881-June 21	Thomas Meehan	Germantown, Pa.	Osage orange	do.	10 pounds	75 cts. per lb.	7 50	37
1880-Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn.	Parsley	Moss curled	100 pounds	50 cts. per lb.	50 00	37
Oct. 6	John P. Brown	Rising Sun, Ind	Parsnips	Sutton's student	¾ pound		50 4	4
Dec. 31	George S. Haskell & Co.	Rockford, Ill.	do.	New Maltese	100 pounds	50 cts. per lb.	50 00	90
1881-Mar. 7	Thomas L. Jones	Warrenton, N. C.	Pea-nuts	do.	4,423 pounds		400 09	72
1880-Oct. 6	John P. Brown	Rising Sun, Ind	Peas	Queen	4 quarts		1 50	4
Oct. 12	William Moore	Mauston, Wis	do.	do.	10 bushels	\$5 25 per bush	52 50	12
Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn	do.	Dexter's extra early	100 bushels.	\$5 75 per bush	575 00	37
Nov. 23	B. K. Bliss & Sons	New York City	do.	Bliss American wonder	10 bushels	\$20 per bush	200 00	47
Nov. 24	Hiram Sibley & Co	Rochester, N. Y	do.	Blue Peter	30 bushels	\$6 per bush	180 00	49
Dec. 11	A. V. Gardner	Hastings, Minn	do.	North star	6 bushels.	\$20 per bush	120 00	73
Dec. 31	George S. Haskell & Co.	Rockford, Ill.	do.	Minnesota dwarf marrow	100 bushels.	\$2 per bush	200 00	90
Dec. 31	do.	do.	do.	Blue Peter	25 bushels	\$5 50 per bush	137 50	90
1881-Jan. 19	James Carter Dunnett & Beale	London, England	do.	New blue	50 bushels		495 91	27
1880-Oct. 19	Thomas Meehan	Germantown, Pa.	Plants	41 varieties			70 74	13
Oct. 19	Hugo Finch	Cordova, S. A.	do.	Cinchona, three kinds.	1 box		100 00	14
Nov. 11	Arnold Puetz.	Jacksonville, Fla.	do.	186 varieties			12 00	29
Nov. 23	Peter Henderson	New York City	do.	2,718 plants			160 65	45
Nov. 23	Ellwanger & Barry	Rochester, N. Y	do.	do.	1 box		40 90	46
Dec. 1	Peter Henderson & Co.	New York City	do.	2 varieties			4 50	61
Dec. 17	E. S. Wilson	Washington, D. C	do.	K. parricatata	18 ounces	25 cts. per oz.	4 25	75
Nov. 9	George S. Bradford	Montgomery Co., Md.	Potatoes	Peruvian red	22 bushels	\$3 20 per bush	70 40	27
Nov. 9	do.	do.	do.	Peruvian pink	1½ bushels.	\$3 20 per bush.	4 80	27
Nov. 9	do.	do.	do.	Peruvian white	1½ bushels.	\$3 20 per bush	4 80	27
Nov. 23	James M. Thorburn	New York City	do.	White elephant	121 barrels	\$5 50 per bbl.	665 50	43
1881-Jan. 8	Carrie E. Smith.	Washington, D. C	Pumpkin	Peruvian	8 bushels	\$2 50 per bush	20 00	13
Jan. 8	James J. H. Gregory	Marblehead, Mass	Sage-seed	Sugar	100 pounds	50 cts. per lb.	50 00	9
Feb. 16	John G. Corey	Santa Paula, Cal	Seeds	White	45 pounds	\$1 per lb.	45 00	51
April 14	T. Tsuda	Tokio, Japan	Seeds	10 varieties			1,000 00	10
1880-Nov. 22	D. M. Nesbit	Pr. George's Co., Md.	Sorghum-seed	Early amber	1,505 pounds		184 43	40
Nov. 30	Carrie E. Smith.	Alexandria Co., Va.	do.	do.	3,407 pounds	15 cts. per lb.	511 05	55

Purchase and Distribution of Seeds, Plants, &c.—Continued.

Date.	Name.	Residence.	Article.	Variety.	Quantity.	Cost.	Amount.	Voucher.
1880—Nov. 30	J. Hoffman Smith	Maryland	Sorghum-seed		95 bushels.	\$1 per bush	\$95 00	58
1881—Jan. 8	Carrie E. Smith	Washington, D. C.	do.		3,200 pounds	15 cts. per lb.	480 00	13
Feb. 23	J. G. Fitzgerald	Brookston, Texas	do.	Early orange and amber	974 pounds		92 80	57
Mar. 7	William W. Finney	Powhatan Co., Va.	do.		497 pounds	15 cts. per lb.	74 55	73
April 8	A. V. Gardner	New York City	do.	Early amber	14,472 pounds		2,133 72	8
April 23	Edwin Henry	Greene Co., Tenn.	do.		12½ bushels.	\$3 per bush	37 00	20
April 25	S. W. Corbin	Fredericksburgh, Va.	do.	Early amber	100 pounds	15 cts. per lb.	15 00	22
May 4	E. Link	Greenville, Tenn.	do.		18 bushels.	\$3 per bush	54 00	26
Jan. 8	James J. H. Gregory	Marblehead, Mass.	Squash	Butman	50 pounds.	\$6 per M.	45 00	9
Jan. 8	Do.	do.	do.	Marblehead	50 pounds.	90 cts. per lb.	45 00	9
1880—Nov. 24	David J. Saunders	Washington, D. C.	Strawberry-plants.	Glendale, (new)	9,000 plants	\$8 per M.	54 00	52
Nov. 24	Do.	do.	do.	Proutz, (new)	4,500 plants	\$8 per M.	36 00	52
Nov. 24	Do.	do.	do.	Windsor chief, (new)	8,000 plants	\$8 per M.	64 00	52
Nov. 24	Do.	do.	do.	Sharpless seedling	3,500 plants	\$6 per M.	21 00	52
Dec. 8	W. Atlee Burpee & Co	Philadelphia, Pa.	Sunflower	Mammoth Russian	15 bushels.	\$2 50 per bush.	37 50	66
Dec. 14	D. M. Nesbit	Pr. George's Co., Md.	Sunflower-seed		32 pounds.	9½ cts. per lb.	3 04	77
Aug. 7	Winter de Vissar & Co	New York City	Sugar-beet seed	White rose and white green neck.	2,388 pounds	23 cts. per lb.	549 24	20
1881—Jan. 18	Samuel Wilson	Mechanicsville, Pa.	Sugar-cane	Black Mexican	30 bushels.	\$3 50 per bush	105 00	24
Jan. 24	George W. Knox	Washington, D. C.	do.		7,422 pounds	\$1 50 per lb.	1,113 30	33
April 16	H. F. D. Daganhardt	Piqua, Ohio	do.	Orange	72 pounds	25 cts. per lb.	18 54	14
April 22	B. K. Bliss & Sons.	New York City	Sweet potatoes	Early golden	10 barrels	\$10 per bbl.	100 00	19
May 4	S. C. Mountjoy	Lambayque, Peru.	do.		10 boxes	\$5 per box	50 00	25
1880—Dec. 22	Daniel W. Langdon	Washington, D. C.	Tea-seed		¾ bushel	\$8 per bush	6 00	84
1881—April 7	George Williamson & Co	London, England	do.	Assam	30 cases.		731 63	7
Feb. 3	Gaines, Coles & Co	State Line, Miss	do.		¾ bushel	\$8 per bush	6 00	69
Mar. 24	J. J. Jackson	Somerville, S. C.	do.	Assam	2,000 pounds	\$1 00 per lb.	2,180 00	81
1880—Dec. 4	J. T. Baggesse	Felicity, Ohio	Tobacco	White burley	100 pounds	\$2 per lb.	200 00	64
Dec. 9	R. L. Ragland	Hyco, Va.	do.	Gold-leaf	150 pounds	\$2 per lb.	300 00	69
Dec. 9	Do.	do.	do.	Big Oronoke	100 pounds	\$2 per lb.	200 00	69
Dec. 9	Do.	do.	do.	New broad leaf	63½ pounds.	\$2 per lb.	126 00	69
Dec. 17	Kate Bacon	Washington, D. C.	do.	Choice Brazilian	40 ounces	62½ cts. per oz	25 00	78
Oct. 6	John P. Brown	Rising Sun, Ind.	Tomatoes	Arlington	16 ounces		3 00	4
Oct. 6	Do.	do.	do.	Tuft's imp'd large purple.	28 ounces		20 00	4
Oct. 6	Do.	do.	do.	St. Paul	12 ounces		3 00	4
Oct. 6	Do.	do.	do.	Hathaway	8 ounces		1 50	4
Dec. 31	George S. Haskell & Co.	Rockford, Ill.	do.	Queen	25 pounds.	\$2 per lb.	50 00	90
Dec. 31	Do.	do.	do.	Island beauty	25 pounds.	\$2 per lb.	50 00	90
Dec. 31	Do.	do.	do.	Acme	50 pounds.	\$1 50 per lb.	75 00	90
1881—Jan. 8	S. N. Hyde	Boothby Hill, Md.	do.	Grand Le Duc	1½ pounds	\$12 per lb.	21 00	5
Jan. 18	James J. H. Gregory	Marblehead, Mass.	do.	Paragon	50 pounds.	\$2 50 per lb.	125 00	22
Jan. 21	Peter Henderson & Co.	New York City	do.	Reed's Island beauty	25 pounds.	\$2 50 per lb.	62 50	30
Jan. 21	Do.	do.	do.	New queen	25 pounds.	\$2 50 per lb.	62 50	30
1880—Nov. 12	E. Gittings Merryman	Cockeysville, Md.	Tree-seed	Catalpa	18 pounds.	\$2 per lb.	36 00	20
Nov. 22	Thomas Meehan	Germantown, Pa.	do.	227 varieties			224 70	38
Dec. 21	Do.	do.	do.	Miscellaneous lot			128 29	83
1881—Jan. 8	Do.	do.	do.	do.			67 75	7
Jan. 18	Benjamin D. Hynds	Edgar, Tenn.	do.	White ash	104 pounds	\$1 per lb.	104 00	25
Feb. 28	C. P. Converse	Visalia, Cal.	do.	Big	19 pounds.	\$2 50 per lb.	47 50	2
1880—July 21	James M. Thorburn & Co.	New York City	Turnip	White egg	500 pounds	50 cts. per lb.	250 00	6
Nov. 10	Francis Brill	Mattituck, N. Y.	do.	White egg, (new)	100 pounds	50 cts. per lb.	50 00	28
Nov. 22	Johnson, Robbins & Co.	Wethersfield, Conn.	do.	White egg	221 pounds	35 cts. per lb.	77 35	37
Nov. 22	Do.	do.	do.	White rock	500 pounds	35 cts. per lb.	175 00	37
Dec. 1	Do.	do.	do.	Purple-tip globe	500 pounds	35 cts. per lb.	175 00	59
Aug. 9	J. O. McGehee	Bellefonte, Va.	Wheat	Seed	140 bushels	\$2 per bush	280 00	22
Aug. 18	G. T. Barnsley	Olney, Md.	do.	Fultz	269 13-60 bushels	\$1 25 per bush.	336 52	26
Aug. 23	Charles A. Iddings	Montgomery Co., Md.	do.	Coffee	43 bushels.	\$4 64 per bush.	199 52	30
Aug. 30	D. M. Nesbit	Pr. George's Co., Md.	do.	Centennial or B. B.	41 42-60 bushels	\$2 85 per bush	118 85	33
Sept. 10	Herman Hoke	York, Pa.	do.	Prolific	300 41-60 bushels	\$2 per bush	601 37	41
Sept. 14	J. F. Rickenbrode	Westfield, N. Y.	do.	Rickenbrode	361 bushels.	\$2 50 per bush	902 50	42
Sept. 17	John M. Heiges	York, Pa.	do.	Heiges' prolific	55 27-60 bushels	\$2 75 per bush	152 48	44
Sept. 17	Do.	do.	do.	Champion amber	57 29-60 bushels	\$3 per bush	172 45	44
Sept. 17	Do.	do.	do.	Mammoth red	6 47-60 bushels	\$5 per bush	33 92	44
Sept. 17	Do.	do.	do.	Black-bearded	2 53-60 bushels	\$2 per bush	5 76	44
Sept. 17	Do.	do.	do.	York white chaff	40 47-60 bushels	\$2 per bush	81 57	44
Sept. 17	Do.	do.	do.	Mold's new white	8 47-60 bushels	\$2 per bush	17 57	44
Sept. 21	W. H. Greene	Bardolph, Ill.	do.	Liberian winter	509 38-60 bushels	\$1 50 per bush	764 45	48
Sept. 21	Do.	do.	do.	do.	533 32-60 bushels	\$1 50 per bush	800 30	48
Oct. 6	J. W. Sparks	Murfreesboro', Tenn.	do.	Sandirmoka	27 39-60 bushels	\$2 per bush	55 30	3
Nov. 22	Do.	do.	do.	do.	60 bushels.	\$2 per bush	120 00	41
1881—Jan. 24	Eri Cogshall	River Falls, Wis.	do.	Defiance	286 15-60 bushels	\$3 50 per bush	1,001 87	32
Jan. 24	Do.	do.	do.	Blue stem	121 6-60 bushels	\$2 per bush	242 20	32
Sept. 7	Charles F. Brooks	Montgomery Co., Md.	do.	White Australian	89 78-100 bushels	\$7 68 per bush	689 51	4
Sept. 7	James P. Stabler	do.	do.	Centennial black-bearded	40 bushels	\$13 34 per bu.	533 60	5

RECAPITULATION.

Seeds	\$41,150 85
Freight	\$2,874 06
Labor	28,552 28
Paper, twine, &c.	1,366 37
Bags and pockets	4,107 37
Printing material	747 70
Travelling expenses	2,015 93
Miscellaneous	1,438 79
	41,102 50
Less amount for cleaning wheat, voucher No. 48.	95 82
	41,006 68
	82,157 53

NOTE.—The excess of expenditure over the amount appropriated is explained by that amount having been paid the Department by the Baltimore and Ohio Railroad Company for seeds destroyed while in their charge for transportation, and which was invested in a repurchase of seeds.

GEO. B. LORING, *Commissioner.*

APPENDIX Q.

Statement showing the Authorized Active Strength of the Army in Commissioned Officers. (See pages 69 and 70.)

Corps.	General.	Lieutenant-general.	Major-generals.	Brigadier-generals.	Aides-de-camp.	Colonels.	Lieutenant-colonels.	Majors.	Captains, mounted.	Captains, not mounted.	Chaplains.	Storekeepers.	Adjutants, extra lieutenants.	Reg'l quartermasters, extra lieutenants.	First lieutenants, mounted.	First lieutenants, not mounted.	Second lieutenants, mounted.	Second lieutenants, not mounted.	Acting assistant commissaries of subsistence.	Date of act.	References to Stats. at Large, or to Revised Statutes.		
																					Vol. or R. S.	Page.	Sec.
General officers	1	1	3	6																	R. S.	202	1094
Aides-de-camp					*39																R. S.	203	1096, '7
Adjutant-General's Department.....				1		2	4	10													R. S.	203	1098
Inspector-General's Department.....				1		1	2	1													R. S.	206	1131
Bureau of Military Justice				1				7													R. S.	213	1200
Signal Corps				1													10				R. S.	213	1200
Quartermaster's Department				1		4	8	14	30			7									R. S.	206	1132
Subsistence Department				1		2	3	8	12												R. S.	207	1140
Medical Department				1		6	10	50	95			4			30						R. S.	220	1261
Pay Department				1		2	2	50													R. S.	207	1140
Corps of Engineers				1		6	12	24	32				*1	*1	26		10				R. S.	208	1151, '6
Ordnance Department				1		3	4	10	20			10			16						R. S.	209	1159
Post Chaplains											30										R. S.	205	1121
Ten regiments of cavalry						10	10	30	120		2		10	10	120		120				R. S.	203	1102, '4
Five regiments of artillery						5	5	15	5	55			5	5	10	110	10	55			R. S.	202	1094, '9
Twenty-five regiments of infantry						25	25	25		250	2		25	25		250		250			R. S.	203	1100, '1
Captain in the Army										1											R. S.	204	1106, '7
Total	1	1	3	16	39	66	85	244	314	306	34	21	40	40	202	360	150	305	180		R. S.	204	1121
																					R. S.	19	53

*These officers are detailed officers and are included in the strength of the corps to which they belong. They appear on the estimate for the extra compensation to which they are entitled.

Statement showing the Authorized Strength of the Army in Enlisted Men.

Corps.	Sergeant-majors, cavalry, artillery, and infantry.	Battalion sergeant-major.	Quartermaster-sergeants, cav'y, art'y, and inf'y.	Battalion quartermaster-sergeant.	Chief musicians.	Chief trumpeters and principal musicians.	Saddler-sergeants.	Ordnance-sergeants.	Commissary-sergeants.	Hospital-stewards.	First sergeants.	Sergeants, engineers and ordnance.	Sergeants, cavalry, artillery, and infantry.	Corporals, engineers and ordnance.	Corporals, cavalry, artillery, and infantry.	Musicians and trumpeters.	Artificers, farriers, and blacksmiths.	Saddlers.	Wagoners.	Privates, 1st class, engineers and ordnance.	Privates, 2d class, eng'ts and ordnance; privates, cav'y, art'y, and inf'y.	Total.	Date of act.	References to Stats. at Large, or to Revised Statutes.			
	Vol. or R. S.	Page.	Sec.																								
Medical Department										186										80	74	186	June 23, 1874	18	244	4	
Corps of Engineers.	1			1								20		16		8				150	130	200		R. S.	208	1154, '5	
Ordnance Department.											40		80	20								400		R. S.	209	1162	
Ten regiments of cavalry.	10	10			10	10	10				120		600		400	240	240	120	120		6,000	7,970	{	R. S.	202	1094	
Five regiments of artillery	5	5			5	10					60		250		240	120	120		60		1,750	2,625		R. S.	203	1102, '3	
																								R. S.	202	1094	
Twenty-five regiments of infantry	25	25			25	50					250		1000		1000	500	500		250		9,000	12,625	{	R. S.	202	1094	
Non-commissioned staff and men unattached								114	150												430	694		R. S.	204	1106, '7	
Indian scouts.																					300	300		R. S.	207	1142	
																							{	R. S.	204	1112	
Total.	40	1	40	1	40	70	10	114	150	186	430	60	1850	96	1720	868	860	120	430	230	17,684	25,000		Aug. 12, 1876	19	131	1
Signal Corps												150		30						250	70	500		June 20, 1878	20	219	1
																							June 23, 1879	21	30	1	
																							June 16, 1880	21	267	1	
Total.	40	1	40	1	40	70	10	114	150	186	430	210	1850	126	1720	868	860	120	430	480	17,754	25,500					

APPENDIX R.

Explanation of estimate for Army transportation. (See page 74.)

WAR DEPARTMENT,
Quartermaster-General's Office, Washington, D. C., September 8, 1881.

ARMY TRANSPORTATION.

The appropriation for this purpose for year 1880-'81 was \$4,000,000; for year 1881-'82, \$4,114,000. The appropriation for 1880-'81 proved to be insufficient. I have been advised that outstanding accounts for transportation in the Department of Missouri alone will amount to \$300,000, which this Department has not funds to settle.

The Apache outbreak at this time threatens to cause an expensive campaign destructive to wagons, pack and train mules, and other means of transportation, and involving the transportation of men, of material, food, ammunition, clothing, &c., into a very difficult and wild country, some of them from long distances.

The War Department ought, in its estimates, to be guided by experience of the past, and not to rely too much upon hopes of future tranquillity. It is better that Congress be advised of the sums which will probably be needed. They are not expended without necessity, and if the expenses, in case of actual necessity, exceed the appropriation, Congress provides for them by deficiency appropriation. The transportation appropriation for 1879-'80 was \$4,200,000, and on March 3, 1881, a deficiency appropriation of \$125,000 was granted to settle transportation accounts over and above the original annual appropriation; but of the appropriation for 1880-'81 only \$35,200 remain now in Treasury, and I am advised by the Chief Quartermaster Department of the Missouri that accounts to the amount of \$300,000 for transportation remain unpaid in that department. Such bills are ultimately paid, but great hardship is inflicted upon creditors of the Government, who have parted with their property or rendered service at prices based upon speedy payment, when they are compelled to wait one or two years for their money. These losses fall, too, upon citizens of the remote frontier States and Territories, where the commercial rate of interest is very much higher than in the Atlantic cities. These remarks apply not only to this item, but to the estimate generally.

The estimate of this office for the current fiscal year was \$4,200,000; the appropriation was \$4,114,000; the estimate submitted for the year 1882-'83 is \$4,200,000.

The following deficiency appropriations have been made for transportation within the past five years:

For 1876-'77	\$1,200,000
For 1879-'80	125,000
Total	<u>1,325,000</u>

As the transportation of the Army in 1879-'80 appears to have required appropriations amounting to \$4,325,000 to pay for it, and as the appropriation of 1880-'81 of \$4,200,000 appears to be not less than \$300,000 deficient, I do not think it probable that it will be prudent to ask for less than \$4,200,000 for the next fiscal year. The money will not be expended unless it is needed.

As the railroads extend further into the Indian country, and especially into Arizona, part of the cost of forage, an item of regular supplies, is transferred to and falls upon the appropriation for transportation. Whenever, in Arizona, a crop fails, or a contractor is in default, or a sudden military movement creates a demand for forage in a place for which provision has not been made, as little or none is to be got in the theatre of the campaign, forage is bought in the settlements and dispatched to the troops by rail and wagon-trains over long and expensive routes. This saves the appropriation for regular supplies, but falls heavily upon that for transportation.

M. C. MEIGS,
Quartermaster-General, Brevet Major-General, U. S. A.

APPENDIX S.

Explanation of the estimates for Military Academy. (See pages 77-79 and 150.)

U. S. MILITARY ACADEMY,
West Point, N. Y., September 1, 1881.

SIR: I have the honor to submit herewith an estimate of funds required for the support of the Military Academy in the fiscal year ending June 30, 1883, with remarks on such items as differ materially from the estimates of former years.

CURRENT AND ORDINARY EXPENSES.

Repairs and improvements.—\$13,000 is asked for instead of \$11,000, granted for this year, for purchase of building materials, and pay of citizen mechanics and labor. This is necessary on account of the rise in prices of materials, and wages of mechanics and laborers, and also to replace, in part, the cost of rebuilding a portion of the quarters occupied by the professor of law, destroyed by fire in March last.

For compensation to enlisted men on extra duty, as mechanics, teamsters, laborers, &c., \$10,000.

Prior to the year 1870, \$10,000 was appropriated annually for this purpose. Since that time, all extra compensation to enlisted men has been paid from funds furnished by the Quartermaster-General from the appropriation for incidental expenses of the Army. The amount so furnished for payment of extra-duty men in the last and preceding fiscal year was \$9,000. As the services rendered may be said to be exclusively for the Military Academy, it seems only just and proper that the money should be furnished by direct appropriation for the support of the Academy, and not taken, as now, from the appropriations for the support of the Army.

Clerk to the disbursing officer and of the Military Academy, \$1,500 is asked for instead of \$1,200 appropriated in 1881. For eight years prior to 1870, he was paid \$1,650 per annum. He has charge of all accounts for purchases, and services, which are paid for from appropriations for the support of the Academy, and \$1,200 is not, in my opinion, a fair remuneration for such services.

Clerk to the adjutant, \$1,500 is asked for. "He has charge of all the records which contain the complete military history of each cadet, and he prepares the rolls, and computes the academic standing of each cadet. He does not limit himself to office-hours, but works indefatigably through the entire day. He has now filled the position thirty years without committing an error."

Clerk to the treasurer, \$1,200, instead of \$900, is asked for.

The amounts asked for the various departments of instruction are those given by the heads of such departments as necessary.

BUILDINGS AND GROUNDS.

Barracks for detachment of cavalry, \$12,500.—The present barracks are situated about half a mile from the cavalry stables, and the erection of new barracks, more roomy than the present ones, and nearer to the stables, would be a great improvement. I join in the recommendations of my predecessors in asking for this item.

Swimming-bath for instruction of cadets, \$5,000.—The filling in of the grounds north of the Point by the new railway company has destroyed the shore for bathing purposes. On the east side the shore is abrupt, with rocky bottom and strong tide, dangerous for inexperienced bathers. Suitable provision should be made for the instruction of cadets in swimming, and it is thought the amount asked for will be sufficient for the purpose.

New boilers for steam-heating apparatus, \$10,879.—Attention is respectfully invited to the remarks on the face of the estimate, in explanation of this item.

Alterations and repairs of present cadet-hospital.—Whenever the new hospital, now in course of erection, is completed and ready for occupation, the present hospital can be converted into officers quarters. The cost of such alteration is estimated at \$2,500.

Fire-proof vault for storing records.—Attention is respectfully invited to accompanying remarks on the face of the estimate.

Altering and enlarging gymnasium.—The present gymnasium occupies a portion of the ground floor of the academic building, and is unsuitable in many respects for the purpose. It can, however, be enlarged and fitted up, at an estimated cost of \$3,000. What is really needed here, is a building on the plan of the present riding-hall, but much smaller. The cost of such a building is placed at \$9,000.

Gas-Works.—These works were originally built in 1857. In 1867 and 1868, Congress appropriated \$26,000 to rebuild and enlarge the works. Of this amount, under the act of July 12, 1870, \$25,139.61 reverted to the Treasury. Since that time, the matter has been several times brought to the attention of Congress, and efforts made to have the money re-appropriated, without result. During the past year some action became a matter of immediate and pressing necessity—some absolutely necessary work was done, and paid for by direction of the superintendent, out of available funds which are now exhausted.

The amount now asked for will place the gas-works in good working order, as the present building can be made to answer the purpose. The necessity for an ample supply of gas of good quality is apparent, and I earnestly request that the amount asked for be appropriated.

Quartermaster's warehouse, \$8,537.43.—A plan with estimates was transmitted for the action of Congress through the Quartermaster-General and Secretary of War in August, 1880. There are no proper facilities for the storage of Military-Academy property.

I also transmit a deficiency estimate for the present fiscal year.

The sum of \$22,067.81 is asked for to complete the new cadet-hospital, ready for occupation, including heating apparatus and lighting by gas.

Estimates in detail, showing items of expenditure in accordance with plans, are submitted herewith. Also, in compliance with instructions from the Honorable Secretary of War, a detailed estimate of the cost of steam-heating apparatus.

Very respectfully, your obedient servant,

O. O. HOWARD,

Bvt. Major-General, U. S. A., Superintendent.

Hon. SECRETARY OF WAR,

Through the Adjutant-General, U. S. Army, Washington, D. C.

APPENDIX T.

*Detailed statement of the estimate for Pay of the Navy. (See page 83.)*ESTIMATE OF THE AMOUNT REQUIRED TO PAY THE OFFICERS OF THE UNITED STATES NAVY FOR THE FISCAL YEAR
ENDING JUNE 30, 1883.

	Sea duty.			Other duty.			Waiting orders.		
	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.
Admiral				1	\$13,000	\$13,000			
Vice-Admiral				1	8,000	8,000			
Rear-Admiral, (chief of bureau)				1	6,000	6,000			
Rear-Admirals	5	\$6,000	\$30,000	6	5,000	30,000			
Commodores, (chief of bureau)				1	5,000	5,000			
Commodores				19	4,000	76,000	5	\$3,000	\$15,000
Captains, (chief of bureau)				1	5,000	5,000			
Captains	14	4,500	63,000	26	3,500	91,000	9	2,800	25,200
Commanders, (chief of bureau)				1	5,000	5,000			
Commanders	25	3,500	87,500	46	3,000	138,000	18	2,300	41,400
Lieutenant commanders, (after 4 years)	26	3,000	78,000	29	2,600	75,400	11	2,200	24,200
Lieutenant commanders, (first 4 years)	6	2,800	16,800	6	2,400	14,400	2	2,000	4,000
Lieutenants, (after 5 years)	143	2,600	371,800	77	2,200	169,400	29	1,800	52,200
Lieutenants, (first 5 years)	22	2,400	52,800	7	2,000	14,000	2	1,600	3,200
Masters, (after 5 years)	40	2,000	80,000	16	1,700	27,200	9	1,400	12,600
Masters, (first 5 years)	25	1,800	45,000	8	1,500	12,000	3	1,200	3,600
Ensigns, (after 5 years)	41	1,400	57,400	5	1,200	6,000	10	1,000	10,000
Ensigns, (first 5 years)	40	1,200	48,000	3	1,000	3,000	1	800	800
Midshipmen	47	1,000	47,000	9	800	7,200	26	600	15,600
Cadet-midshipmen	130	950	123,500						
Medical directors, (after 20 years)				13	4,000	52,000	2	3,000	6,000
Medical inspectors, (chief of bureau)				1	5,000	5,000			
Medical inspectors, (after 20 years)				5	4,000	20,000			
Medical inspectors, (fourth 5 years)	3	4,400	13,200	5	3,600	18,000	1	2,800	2,800
Surgeons, (fleet officers, fourth 5 years)	2	4,400	8,800						
Surgeons, (fourth 5 years)	2	3,700	7,400	7	3,600	25,200	1	2,800	2,800
Surgeons, (third 5 years)	5	3,500	17,500	6	3,200	19,200	3	2,600	7,800
Surgeons, (second 5 years)	7	3,200	22,400	5	2,800	14,000			
Surgeons, (first 5 years)	6	2,800	16,800	5	2,400	12,000	1	2,000	2,000
Passed assistant surgeons, (after 5 years)	37	2,200	81,400	39	2,000	78,000	3	1,700	5,100
Assistant surgeons, (after 5 years)				2	1,600	3,200			
Assistant surgeons, (first 5 years)	5	1,700	8,500	2	1,400	2,800	1	1,000	1,000
Pay director, (chief of bureau)				1	5,000	5,000			
Pay director, (after 20 years)				12	4,000	48,000			
Pay inspectors, (after 20 years)	3	4,400	13,200	10	4,000	40,000			
Paymasters, (fourth 5 years, fleet)	2	4,400	8,800						
Paymasters, (fourth 5 years)	4	3,700	14,800	6	3,600	21,600	9	2,800	25,200
Paymasters, (third 5 years)	4	3,500	14,000	5	3,200	16,000	2	2,600	5,200
Paymasters, (second 5 years)	3	3,200	9,600	5	2,800	16,800	2	2,400	4,800
Paymasters, (first 5 years)	1	2,800	2,800	6	2,400	14,400			
Passed assistant paymasters, (after 5 years)	9	2,200	19,800	9	2,000	18,000	3	1,700	5,100
Passed assistant paymasters, (first 5 years)	4	2,000	8,000	2	1,800	3,600	3	1,500	4,500
Assistant paymasters, (first 5 years)	12	1,700	20,400	8	1,400	11,200			
Chief engineers, (chief of bureau)				1	5,000	5,000			
Chief engineers, (after 20 years)	6	4,400	26,400	19	4,000	76,000	3	3,000	9,000
Chief engineers, (fourth 5 years)	4	3,700	14,800	3	3,600	10,800			
Chief engineers, (third 5 years)	3	3,500	10,500	10	3,200	32,000	1	2,600	2,600
Chief engineers, (second 5 years)	2	3,200	6,400	6	2,800	16,800	3	2,400	7,200
Chief engineers, (first 5 years)	9	2,800	25,200						
Passed assistant engineers, (after 5 years)	53	2,200	116,600	36	2,000	72,000	11	1,700	18,700
Assistant engineers, (after 5 years)	20	1,900	38,000	3	1,600	4,800	6	1,200	7,200
Assistant engineers, (first 5 years)	5	1,700	8,500	1	1,400	1,400			
Cadet-engineers, graduates	49	1,000	49,000				24	600	14,400
Chaplains, (after 5 years)	7	2,800	19,600	9	2,300	20,700	5	1,900	9,500
Chaplains, (first 5 years)	1	2,500	2,500				2	1,600	3,200
Professors of mathematics, (after 15 years)				5	3,500	17,500			
Professors of mathematics, (second 5 years)				3	2,700	8,100	1	1,800	1,800
Professors of mathematics, (first 5 years)				3	2,400	7,200			
Secretaries to Admiral and Vice-Admiral				2	2,500	5,000			
Naval constructors, (after 20 years)				1	4,200	4,200			
Naval constructors, (fourth 5 years)				4	4,000	16,000			
Naval constructors, (third 5 years)				5	3,700	18,500			
Naval constructors, (chief of bureau)				1	5,000	5,000			
Assistant naval constructors, (after 8 years)				2	2,600	5,200			
Assistant naval constructors, (second 4 years)				3	2,200	6,600			
Civil engineers, (after 15 years)				2	3,500	7,000	1	2,600	2,600
Civil engineers, (third 5 years)				1	3,000	3,000			
Civil engineers, (second 5 years)				4	2,700	10,800			
Civil engineers, (first 5 years)				2	2,400	4,800			
Boatswains, (after 12 years)	10	1,800	18,000	11	1,600	17,600	5	1,200	6,000
Boatswains, (fourth 3 years)	5	1,600	8,000	5	1,300	6,500			
Boatswains, (third 3 years)	3	1,400	4,200	4	1,300	5,200			
Boatswains, (second 3 years)	6	1,300	7,800	1	1,000	1,000	1	800	800
Gunners, (after 12 years)	12	1,800	21,600	17	1,600	27,200	15	1,200	18,000
Gunners, (fourth 3 years)	5	1,600	8,000	1	1,300	1,300	1	1,000	1,000
Gunners, (third 3 years)	3	1,400	4,200	1	1,300	1,300			
Carpenters, (after 12 years)	8	1,800	14,400	10	1,600	16,000	5	1,200	6,000

Detailed statement of the estimate for Pay of the Navy—Continued.

	Sea duty.			Other duty.			Waiting orders.		
	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.	No.	Pay per annum.	Total.
Carpenters, (fourth 3 years).....	8	\$1,600	\$12,800	1	\$1,300	\$1,300	1	\$1,000	\$1,000
Carpenters, (third 3 years).....	1	1,400	1,400	7	1,300	9,100	1	900	900
Carpenters, (second 3 years).....	4	1,300	5,200				2	800	1,600
Carpenters, (first 3 years).....	1	1,200	1,200	1	900	900	3	700	2,100
Sailmakers, (after 12 years).....	9	1,800	16,200	6	1,600	9,600	6	1,200	7,200
Sailmakers, (fourth 3 years).....	2	1,600	3,200	2	1,300	2,600			
Sailmakers, (third 3 years).....	6	1,400	8,400	4	1,300	5,200	2	1,000	2,000
Sailmakers, (second 3 years).....	3	1,300	3,900	1	1,000	1,000	1	800	800
Mates.....	16	900	14,400	25	700	17,500			
Cadet-midshipmen, on probation at the Academy.....				201	500	100,500			
Cadet-engineers.....				104	500	52,000			

ESTIMATE OF AMOUNT REQUIRED TO PAY OFFICERS ON THE RETIRED LIST FOR THE FISCAL YEAR ENDING JUNE 30, 1883.

	No.	Pay.	Amount.		No.	Pay.	Amount.
Rear-Admirals.....	39	\$4,500	\$175,500	Pay directors.....	6	\$3,300	\$19,800
Do.....	3	3,750	11,250	Pay inspectors.....	1	3,300	3,300
Commodores.....	11	3,750	41,250	Do.....	1	2,200	2,200
Do.....	7	3,375	23,625	Paymasters.....	1	2,400	2,400
Do.....	2	2,625	5,250	Do.....	1	2,100	2,100
Captains.....	1	3,375	3,375	Do.....	1	1,400	1,400
Do.....	3	2,625	7,875	Passed assistant paymasters.....	1	1,650	1,650
Do.....	8	2,250	18,000	Do.....	1	1,500	1,500
Commanders.....	3	2,625	7,875	Assistant paymasters.....	1	1,425	1,425
Do.....	2	2,250	4,500	Chief engineers.....	2	3,300	6,600
Do.....	1	2,100	2,100	Do.....	5	2,625	13,125
Do.....	4	1,750	7,000	Do.....	1	2,400	2,400
Lieutenant commanders.....	11	2,250	27,750	Do.....	1	1,200	1,200
Do.....	2	2,100	4,200	Passed assistant engineers.....	12	1,650	19,800
Do.....	1	1,950	1,950	Do.....	1	1,500	1,500
Do.....	1	1,350	1,350	Do.....	5	1,275	6,375
Lieutenants.....	5	1,950	9,750	Do.....	1	1,100	1,100
Do.....	1	1,800	1,800	Assistant engineers.....	11	1,425	15,675
Do.....	1	1,200	1,200	Do.....	9	1,275	11,475
Do.....	1	800	800	Do.....	3	950	2,850
Masters.....	4	1,500	6,000	Do.....	1	600	600
Do.....	7	1,350	9,450	Do.....	1	500	500
Ensigns.....	5	900	4,500	Chaplains.....	9	2,100	18,900
Midshipmen.....	2	500	1,000	Professors of mathematics.....	5	2,650	13,125
Medical directors.....	3	3,750	11,250	Do.....	1	2,025	2,025
Do.....	10	3,300	33,000	Do.....	1	1,800	1,800
Do.....	6	3,150	18,900	Chief constructors.....	1	3,750	3,750
Do.....	3	2,775	8,325	Naval constructors.....	2	3,150	6,300
Medical inspector.....	1	3,300	3,300	Boatswains.....	7	1,350	9,450
Do.....	1	1,300	1,300	Do.....	2	900	1,800
Surgeons.....	2	2,100	4,200	Do.....	1	600	600
Passed assistant surgeons.....	5	1,100	5,500	Gunners.....	5	1,350	6,750
Assistant surgeons.....	5	1,425	7,125	Carpenters.....	13	1,350	17,550
Do.....	2	950	1,900	Sailmakers.....	10	1,350	13,500
Pay directors.....	3	3,750	11,250				

RECAPITULATION.

934 officers on sea duty.....	\$1,858,600
916 officers on shore and other duty.....	1,783,800
256 officers on waiting orders.....	403,700
290 officers on retired list.....	697,925
<u>2,426</u>	<u>4,744,025</u>
Clerks, extra pay to enlisted men, exchange, commission, and interest, transportation of funds, mileage, officers in excess of present list, and changes of duty, &c.....	375,000
Petty officers, seamen, ordinary seamen, &c.....	2,490,000
<u>Total.....</u>	<u>7,609,025</u>

APPENDIX U.

Recapitulation of the estimates for Indian Service as furnished by the Indian Office. (See pages 97–113.)

APPROPRIATED FOR THE FISCAL YEAR ENDING JUNE 30, 1882.

Current expenses, salaries, &c.....	\$196,800 00
Fulfilling treaties with and support of Indian tribes.....	2,469,348 80
General incidental expenses, Indian service.....	179,000 00
Trust-funds.....	99,218 00
Miscellaneous supports.....	1,207,000 00
Miscellaneous.....	435,500 00
	<hr/>
	4,586,866 80

ESTIMATES FOR THE FISCAL YEAR ENDING JUNE 30, 1883.

Current expenses, salaries, &c.....	\$252,100 00
Fulfilling treaties with and support of Indian tribes.....	3,009,795 91
General incidental expenses, Indian service.....	225,500 00
Trust-funds.....	99,218 00
Miscellaneous supports.....	1,413,300 00
Miscellaneous.....	841,800 00
	<hr/>
	5,841,713 91

AMOUNTS APPROPRIATED FOR 1882, NOT EMBRACED IN ESTIMATES FOR 1883.

Amount dropped, under fulfilling treaty with Miamies of Indiana, on account of expiration of treaty.....	\$11,062 89
Amount dropped, under fulfilling treaties with Nez Percés, on account of expiration of treaty stipulation..	2,000 00
Amount dropped, under fulfilling treaty with Snakes, Wal-pah-pee tribe, on account of expiration of treaty.	1,200 00
Amount dropped, estimate in part under incidental expenses Indian service in Colorado.....	2,500 00
	<hr/>
	16,762 89

AMOUNTS EMBRACED IN THE ESTIMATES FOR 1883, NOT APPROPRIATED FOR 1882.

Increase submitted for pay of Indian agents.....	\$10,800 00
Increase submitted for pay of interpreters.....	17,000 00
Increase submitted for buildings at agencies and repairs.....	5,000 00
Increase submitted for contingencies, Indian department.....	12,500 00
Amount submitted for expenses of Indian commissioners.....	10,000 00
Increase submitted under fulfilling treaties with Creeks.....	4,710 00
Increase submitted under support of Sioux of different tribes, &c.....	525,000 00
Increase submitted under fulfilling treaties with Sioux—Yankton tribe.....	25,000 00
Increase submitted under support of Apaches of Arizona and New Mexico.....	40,000 00
Increase submitted under support of Arapahoes, Cheyennes, Apaches, Kiowas, &c.....	50,000 00
Increase submitted under support of Arickarees, Gros Ventres, and Mandans.....	10,000 00
Increase submitted under support of Assinaboines in Montana.....	5,000 00
Increase submitted under support of Blackfeet, Bloods, and Piegiens.....	10,000 00
Increase submitted under support of Chippewas of Lake Superior.....	2,000 00
Increase submitted under support of Chippewas of Red Lake, &c.....	2,000 00
Increase submitted under support of Gros Ventres in Montana.....	5,000 00
Increase submitted under support of Indians of Central superintendency.....	12,000 00
Increase submitted under support of Indians in Idaho.....	10,000 00
Increase submitted under support of Klamaths and Modocs.....	2,500 00
Increase submitted under support of Modocs in the Indian Territory.....	10,000 00
Increase submitted under support of Navajoes.....	10,000 00
Increase submitted under support of Nez Percés of Joseph's band.....	10,000 00
Increase submitted under support of Tonkawas at Fort Griffin.....	800 00
Increase submitted under support of Wichitas and other affilient bands.....	2,000 00
Amount submitted under payment of Indian commissions and homestead fees.....	5,000 00
Amount submitted under support of Nez-Percé Indians in Idaho.....	20,000 00
Increase submitted under incidental expenses Indian service in Arizona.....	4,000 00
Increase submitted under incidental expenses Indian service in California.....	13,000 00
Increase submitted under incidental expenses Indian service in Dakota.....	2,000 00
Increase submitted under incidental expenses Indian service in Idaho.....	1,000 00
Increase submitted under incidental expenses Indian service in Montana.....	1,000 00
Increase submitted under incidental expenses Indian service in Nevada.....	7,000 00
Increase submitted under incidental expenses Indian service in New Mexico.....	2,000 00
Increase submitted under incidental expenses Indian service in Oregon.....	4,000 00
Increase submitted under incidental expenses Indian service in Utah.....	13,000 00
Increase submitted under incidental expenses Indian service in Washington.....	2,000 00

Increase submitted under pay of Indian police.....	\$45,000 00
Increase submitted under support of schools not otherwise provided for.....	151,000 00
Increase submitted under vaccination of Indians.....	300 00
Increase submitted under telegraphing and purchase of Indian supplies.....	10,000 00
Increase submitted under transportation of Indian supplies.....	100,000 00
Amount submitted for survey of Indian reservations.....	100,000 00
	<hr/>
	1,271,610 00
	<hr/>
Amount of present estimate for 1883.....	\$5,841,713 91
Amount appropriated for 1882.....	4,586,866 80
	<hr/>
Difference.....	1,254,847 11
	<hr/>
Amount embraced in the present estimate, not appropriated for 1882.....	\$1,271,610 00
Amount appropriated for 1882, and not embraced in the present estimate.....	16,762 89
	<hr/>
Agreeing with the difference between the amounts appropriated for 1882, and these estimates.....	1,254,847 11

APPENDIX V.

Explanation of the estimate for Sea-wall around Governor's Island, New York. (See page 131.)

EXTRACTS FROM LETTER FROM MAJOR-GENERAL W. S. HANCOCK, COMMANDING MILITARY DIVISION OF THE ATLANTIC, TO THE ADJUTANT-GENERAL, UNITED STATES ARMY, DATED AUGUST 20, 1878.

SIR: I have the honor to recommend a suitable appropriation for the completion of sea-wall around Governor's Island. Colonel Benham, the engineer officer in charge, has, I am informed, made estimates for the purpose. I cannot too strongly urge the necessity for the early prosecution and completion of this important work. Governor's Island is within the greatest city of this continent, New York, and in immediate proximity to the great city of Brooklyn, and on these as well as on the sanitary grounds fully set forth in the within communication, to which I invite special attention, its bounds should be permanently fixed by a suitable sea-wall. The shore between high and low tide is shelving and interspersed with rocks, which serve to retain at the fall of the tide the refuse brought up at high-water. As an illustration of the evils from this source, I would state that official reports of observations carefully made in the six months from July, 1873, to January, 1874, show that the following carcasses of dead animals floating in the bay were thrown upon the island during that period, viz., July, 1873, 369; August, 1873, 205; September, 1873, 121; October, 1873, 58; November, 1873, 75; December, 1873, 75—total for six months of 1873, 903.

Although these carcasses are offensive and injurious, they are probably not so dangerous to health as the clothing, bedding, &c., infected with disease thrown upon the shore of the island by the tide, and which lodges for want of a sea-wall. Yellow-fever on the island was, in one instance, at least, traced directly to the latter cause.

* * * * *

It is true that the management of the general police of the harbor by the city is not so bad now as it was during the time to which the statistics above given relate, but still, although in a somewhat smaller degree, the nuisance remains, and can only be properly dealt with, for this island, through the aid of a sea-wall.

* * * * *

Hoping the subject may receive the favorable consideration of the War Department and Congress,

I am, sir, very respectfully, your obedient servant,

WINFIELD S. HANCOCK,
Major-General Commanding.

Indorsement by commanding officer at Fort Columbus, dated August 8, 1878, on report by Assistant Surgeon J. P. Kimball on sanitary condition of the post, the substance of which is stated in the above extracts from General Hancock's letter, and indorsement of Surgeon and Medical Director J. M. Cuyler, U. S. A.

HEADQUARTERS, FORT COLUMBUS, August 8, 1878.

The facts stated by Assistant Surgeon Kimball are well known to any one who has resided on Governor's Island for any length of time. The sanitary condition of this island will never be good until its shores are protected from filth by a suitable sea-wall, and with the view of bringing this subject to the notice of the Commanding-General, this report is respectfully referred to department headquarters.

J. P. SANGER,
Captain First Artillery, Commanding Post.

HEADQUARTERS DIVISION ATLANTIC AND DEPARTMENT EAST, MEDICAL DIRECTOR'S OFFICE,
Governor's Island, New York Harbor, August 13, 1878.

As a sanitary measure, the completion of the sea-wall around the entire island is unquestionably of the greatest importance, and I most earnestly recommend that the work be done at as early a period as possible.

JOHN M. CUYLER,
Colonel and Surgeon U. S. A., Medical Director.

EXTRACT FROM ANNUAL REPORT OF COLONEL H. W. BENHAM, CORPS OF ENGINEERS, DATED JULY 11, 1878.

I would also respectfully represent the condition of the shores and shoals upon the southeast part of this island, back of the range of officers' quarters, between the south battery and the main wharves.

The shore-line along the reach named is without protection, and is irregularly broken down by the wash of the waves in storms, while in front, or outward from the shore, a shoal extends, bare at low water, to the distance of 100 to 200 feet, which, from its position, in the eddy between the Buttermilk Channel and the Hudson River, receives the drift and carrion offal of the river, making it often very offensive to the residents on the island.

The best remedy for this, and a necessity, I consider to be a sea-wall, of rounded or convex line of short faces, running out upon this shoal, which, without indentations, would give a regular current and direction to the water, thus tending to carry off all such offensive matter, while the space in rear, filled up, as it might be without great cost, in part perhaps by the garrison, would add some acres to the area of the island, where every yard of land is so valuable.

Very respectfully, your obedient servant,

H. W. BENHAM,
Colonel of Engineers, Bvt. Maj.-General.

REPORT UPON THE SUBJECT OF A SEA-WALL AROUND GOVERNOR'S ISLAND, NEW YORK HARBOR, BY LIEUTENANT EUGENE GRIFFIN, CORPS OF ENGINEERS, DATED JANUARY 26, 1880.

GOVERNOR'S ISLAND, NEW YORK HARBOR, *January, 26, 1880.*

SIR: In accordance with instructions from these headquarters, I have the honor to submit the following report upon the construction of a sea-wall around this island.

The necessity of this wall has already been settled in the affirmative. It is not for the benefit of Governor's Island alone; the cities of New York and Brooklyn are also largely interested. The island does not lay so far from either as to render them safe from any contagious disease which may rage thereon. That they escaped from the epidemics of 1856 and 1870, is true, but that they would again be as fortunate is extremely problematical.

The object to be attained by the wall must, of course, influence its location and construction, and therefore requires careful consideration.

Its construction is necessary, principally as a sanitary measure, for the following reasons:

During the summer months, on account of its exposed position, Governor's Island is subject to epidemics and diseases from several exterior causes. In a report on the sanitary condition of the island, made by Assistant Surgeon J. P. Kimball, U. S. A., to the medical director of this division, June 26, 1879, he argues that the yellow-fever epidemics of 1856 and 1870, which caused such suffering on this island, and which did not extend to New York City, were due, wholly or in part, to the proximity of the Atlantic docks in Brooklyn, where, as a general rule, vessels from infected ports were discharged either directly or by lighters. The exposed flats on the southeast of the island are an excellent place of lodgment for the germs of this disease, which might easily be wafted across the narrow Buttermilk Channel. Dr. Kimball thinks it highly probable that this was the manner in which the fever was introduced; it originated and raged with the greatest severity among the families residing on this portion of the island. That this may occur again is more than likely, and the only effectual preventive would seem to be a sea-wall at or beyond low-water mark, so as to afford no foothold to this terrible scourge.

Again, diseases and disorders are generated by the putrefying bodies of animals left stranded on the shores of the island by the receding tide. The reports of the commander of Fort Columbus show that, during the months of May, June, July, August, and September, 1879, the following enormous aggregate was reached: 1,221 dead animals and pieces of carrion; 3 corpses, 2 men and 1 infant; and that, in addition, 73 bed-sacks, pillows, blankets, &c., were found on the shore and burned; the latter, perhaps, being even more injurious than the animals. The deleterious effect of this frightful showing can be easily imagined. Unceasing diligence on the part of the island police alone prevents the more dire results.

The post commander indicates four points as particularly liable to these visitations, viz., directly south of and adjoining the coal-dock, near the post hospital, just south of Castle Williams, and the strip of beach between the engineer boat-house and the arsenal.

The results of my own observations agree with this, and these points are where eddies exist, and such results would consequently be expected due to the directions of the currents. The proper remedy for this evil is evidently a sea-wall at or near the low-water line.

Due to the proximity of the large cities of New York and Brooklyn, and the immense amount of filth and refuse hourly passing from them to the waters of the bay, these waters are carried past the island saturated with organic matter.

At low tide the exposed flats are covered with this, and decay results at once from the powerful effect of the summer sun. At present this evil is unavoidable. These flats should evidently be excluded from the action of the water.

This brief resumé shows that, as a sanitary measure, it is of prime importance that the wall be built at or as near as possible to the low-water line.

Detached portions of walls are already constructed as follows: From the stone wharf a straight reach of 607 feet towards the northwest, thence 300 feet towards Castle Williams, terminating at this point by a wall running at right angles

some 39 feet to the bank. This wall is between the high and low-water lines. Around Castle Williams there are 354 feet of wall, completed, built at the low-water line. This was probably built at the same date as the castle itself, but is in good condition.

Between the castle and the post hospital (the old isolation ward, used temporarily as a post hospital) there are three reaches of 259, 551, and 204 feet, respectively; but this wall is but partially completed, is above the high-water line, and is, therefore, of little value. From the hospital towards the south battery there are two reaches of 272 and 458 feet, respectively, in nearly a right line, just above mean low-water, and from the extremity of the last line a partially-completed wall, 135 feet in length, extends in a curve around the south battery. This wall was built in 1866-7.

To recapitulate: there are 1,991 feet of sea-wall completed, in proper position and in good condition; there are 39 feet in like condition, but of no value should the wall be extended; finally, there are 1,149 feet partially completed, in a useless position, and of no value to the general plan, except so far as it may furnish material. These walls are all built of several courses of granite blocks, about one and a half feet in thickness, and of varying length, backed with concrete, and having a coping of dressed stone three feet in width.

It is not considered that this report is to fix any line of wall, but simply to recommend an approximate line, suitable to accomplish the desired results, and to give general data bearing on the subject. I have considered it simply from a sanitary point of view. The wall will probably be built under the direction of an engineer officer; and as Governor's Island is a fortified position and part of the interior line of defence of New York Harbor, other considerations may come in to modify the proposed line, and more detailed data than I have had the time to obtain will be used to fix the final location. I have based my recommendations on careful consideration of available data and personal knowledge of the local peculiarities derived from several months' work on a survey of the island and the proposed line, and reclaimed land consequent thereon will not only not be detrimental to the commercial interests by injuring the channels, but will, I think, be a positive benefit, by increasing (slightly, to be sure) the scour, which has made Buttermilk Channel a commercial highway, where, formerly, cows could pass at low water.

Governor's Island lies directly in the *tract* of the East River, at its mouth, so to speak. The powerful current from this river at ebb tide, broken somewhat by Diamond Reef, strikes the northeast point of the island, divides and swells the current of the Hudson, or North River, on the west, and sweeps through Buttermilk Channel on the east; the latter portion is deflected by the shore-line, and the docks towards the Atlantic basin, and docks on the Brooklyn side, which, in turn, deflect it westward. (The directions of the currents are shown on the accompanying map, marked "A."* The rapid shoaling south of the entrance to the Atlantic basin is due to the westward deflection of the current by the dock above.) The flood current has a very peculiar direction around the shores of the island. Setting directly upon the wall around Castle Williams, from an almost northerly direction, it divides and flows gently along the west and northeast shores; the first or west current follows the line of the shore to the south battery, and then continues on directly towards Brooklyn until near the buoy, when it turns up the East River; the second current continues to follow the shore to the docks.

Between the docks and the south battery the waters are thus undisturbed at all stages of the tide, and the shoal along this line is the natural result. The swift current of Buttermilk Channel would soon wear this shoal away, if it lay within the sphere of its action.

The conditions governing these currents are nearly permanent, the farther works at Diamond Reef will not be of such extent as to produce any material effect, and there is no reason to suppose that any shoaling will take place along the line of the Brooklyn docks, necessitating their further extension. The sea-wall, then, should be made to follow approximately the bottom contours from the docks to the south battery, in order to obtain a state of permanence, and to produce no effect, or as little as possible, on the tide-way and surrounding shores, a result, of course, desirable to obtain. All re-entering angles, however, should be strictly avoided, and all salient angles made as obtuse as possible. A re-entering-angle would only form a place of deposit, and in a short time an exposed beach would be the result. The amount of ground thus reclaimed, and consequent contraction of the water-way, would not affect the currents to any appreciable extent. As before stated, this portion of the water-way lies beyond the action of the current, and the waters at this point are always more or less quiescent.

The North and East Rivers unite southwest of the island, and, as would be expected, a shoal extends to this point. The wall by the hospital should be extended 142 feet in the same direction, and from thence directly to the castle, thus bringing it at about low water.

On the north, if the wall now completed in the ordnance grounds be extended 301 feet on the same line, thence 510 feet towards the castle dock, and thence to the boat-house and shore, the action of the current will keep the small amount of exposed beach clear. A short wall, 79 feet in length, will be necessary to connect the castle wall with the dock.

The wall, as thus completed, would extend around the entire island, except between the three docks, and for various reasons it may be desirable to have an exposed beach in these intervals. If, however, it is deemed advisable to complete the wall between the stone dock and the main dock, it may be done on the line indicated. (On the accompanying map, marked "B," these additional walls will be found indicated by broken red lines, and located in accordance with the above recommendations.) Their lengths are as follows: From the arsenal to the castle, 1,092 feet; from the castle to the hospital, 1,515 feet; from the south battery to the docks, 1,766 feet; and between the docks, 138 feet—total, 4,511 feet. General H. W. Benham, Corps of Engineers, in his annual report to the Chief of Engineers for 1879, estimates for 1,800 feet of sea-wall, in rear of the line of officers' quarters, at twenty dollars (\$20) per foot. Taking this estimate, the cost of the entire wall would be ninety thousand two hundred and twenty dollars, (\$90,220.)

The amount of land reclaimed and added to the area of the island would be, between the docks and the south battery, about 4.3 acres; between the hospital and Castle Williams, 2.1 acres; between the castle and the arsenal, 1.4 acres; and between the docks, 0.2 acres; making a total of about 8 acres—an increase of about one-eighth in the area of the island. It is impossible to accurately estimate the value of this land, but, from the position of Governor's Island, it is evident that every acre gained in this way, without detriment to the commercial interests, is extremely valuable. Over half this amount, it will be noticed, is gained between the docks and the south battery. This land would be of no direct use for the erection of military defences for the harbor, but would be extremely valuable for the erection of shops and other buildings, which might otherwise encroach upon the defensive lines of the island.

To fill in this area to a proper level, would require a mean depth of about five or six feet, and this would require sixty or seventy thousand cubic yards of material. The west side might be filled entirely by cutting the bank down to the level

* A copy of this map is on file in the Engineer Department.

of the wall, and, doubtless, a vast amount of material might be obtained at no expense that is now dumped beyond the narrows. The amount of filling in and the question of obtaining material therefor are serious considerations, and, with others mentioned before, may make certain changes in the location of the wall desirable or even necessary.

I have not considered it necessary to connect the extremities of the wall by the coal and main docks with the shore. These docks are built of heavy crib-work, and would almost of themselves retain the filling and exclude the water sufficiently to prevent all outward wash. Heavy planking, however, would make them perfectly secure.

I would state, in concluding, that any changes which may be made in the location of the wall will not greatly affect its length, and, on the basis of General Benham's estimate, ninety thousand dollars (\$90,000) will be the probable expense, though, as any change would probably tend to shorten the wall, this amount may be taken as the maximum limit.

Very respectfully, your obedient servant,

EUGENE GRIFFIN,
First Lieutenant of Engineers.

ASSISTANT ADJUTANT-GENERAL,
Headquarters Military Division of the Atlantic, Governor's Island.

[First indorsement.]

HEADQUARTERS MILITARY DIVISION OF THE ATLANTIC,
Governor's Island, New York Harbor, January 30, 1880.

Respectfully forwarded to the Adjutant-General of the Army.

The necessity for the early completion of the sea-wall around Governor's Island, with a view not only to the better preservation of the island itself and the health of its inhabitants, but to the general improvement of the harbor of New York and the sanitary condition of New York City and Brooklyn, has been heretofore represented by me to higher authority, especially in my report on the subject, dated August 20, 1878. The project is also understood to have received the recommendation of the Engineer Bureau of the War Department and of the Secretary of War to Congress, and to have had already partial consideration by that body. The within report of First Lieutenant Eugene Griffin, Corps of Engineers, with accompanying map, not only shows the importance of the subject in its general aspect, but also sets it forth in detail, and it is commended to the attention and consideration of higher authority in connection with the papers previously submitted.

If any information in addition to that contained in the within report and in previous reports is deemed necessary, I shall be glad to furnish it, if practicable, and trust that the matter may receive early consideration.

W. S. HANCOCK,
Major-General Commanding.

APPENDIX W.

Explanation of estimate for Improving the Mississippi River. (See page 148.)

OFFICE OF MISSISSIPPI RIVER COMMISSION,
St. Louis, July 8, 1881.

SIR: By direction of the Mississippi River Commission, I have the honor to submit the following estimate of funds for works of improvement below Cairo, for the next fiscal year, based on an original estimate submitted March 6, 1880, to which attention is respectfully invited:

For initial work for contracting the channel and protecting caving banks on six reaches of the river, constituting a length of 184 miles, viz: New Madrid reach, 40 miles long; the Plum Point reach, 38 miles long; the Memphis reach, 16 miles long; the Helena reach, 30 miles long; the Choctaw Bend, 35 miles long, and the Lake Providence reach, 30 miles long.....	\$3,113,000 00
For closing existing gaps in levees	1,010,000 00
Total	4,123,000 00

Of the appropriation of \$1,000,000, approved March 3, 1881, for the improvement of the Mississippi River below Cairo, in accordance with the plan proposed by the commission, a considerable portion has been pledged for plant and material. A balance sheet of this appropriation will be submitted in time for transmission to Congress.

Very respectfully, your obedient servant,

Q. A. GILLMORE,
*Lieut. Col. of Engineers, and Bvt. Maj. Gen. U. S. A.,
President of Commission.*

Hon. SECRETARY OF WAR,
Through Chief of Engineers.

APPENDIX X.

Explanation of the estimates for the Government Hospital for the Insane. (See pages 152 and 191.)

GOVERNMENT HOSPITAL FOR THE INSANE,
Washington D. C., September 15, 1881.

BUILDINGS AND GROUNDS.

SIR: The following statement is respectfully submitted in support of the estimate of \$38,500 for special improvements, and that of \$125,000 for a new hospital-building for the female department of the Government Hospital for the Insane.

No special improvement has been asked in this estimate that has not been considered essential to the continued welfare of the hospital, and certainly there is none more so than a full supply of pure water for all purposes of the inmates. It is a cruel wrong to longer delay giving the insane the use of the water from the upper Potomac, which the United States Government has so munificently supplied to the city of Washington and the Departments here. It is not a difficult work; our present arrangements for pumping are ample; it only needs suitable depositing reservoirs, with a six-inch iron pipe laid for about three-fourths of a mile across the bed of the river, most of the distance in shallow water, and it is believed that the sum asked will be sufficient to complete the work. A little excellent water for drinking is obtained from springs near the hospital, but this is a scanty supply at best, and liable at any time to be greatly diminished, if not entirely cut off, by the summer's drought. The water for all other uses is pumped from the Anacostia at a point where it flows by the hospital grounds. This stream takes the wash of East and South Washington; its flats have long been a favorite dumping-ground for the dredgings from the channels of the Potomac, and we believe it is endangering the health of our inmates to continue its use; every severe storm leaves it for days fit only to be used as a fertilizer. Surely the poisonous mud of this sluggish creek, with its annual increment of defilement, is unfit to be the water supply for a great hospital of dependent sufferers who are allowed no option in the selection of their homes. That there may be no delay in the completion of this very necessary work, it is asked that \$25,000 of the appropriation for special improvements be made immediately available.

Another pressing want is room for the storage of hay and the proper care of the stock. More than one hundred tons of the new crop of hay is now standing in stacks, exposed to the weather simply because we have no room for it in the barn. A piggery was built last year, and, with that exception, no farm building has been added since 1874; meantime the milk produced on the farm, every quart of which is needed for the proper sustenance of our great household, has increased from 15,925 gallons in 1875, to 43,753 gallons in 1881, the herd of milch cows being nearly doubled, with no additional provision for their shelter, other than a few sheds which afford but very indifferent winter protection. The thrifty farmer provides warm quarters for his stock, and thereby reduces his expenditure for their food; it is economy for the hospital, whose dairy farm supplies so important an element of the daily food of its inmates, to take the best possible care of its neat-cattle, and \$5,000 is asked for these very necessary farm buildings.

The hospital has quite outgrown its old culinary arrangements, and some new provisions will have to be made. The present kitchen is in the basement of the centre building, directly under the executive offices, which enjoy a more than tropic heat in summer in consequence; the odor of cooking is less localized and extends through the whole building. In the best modern hospitals the kitchen is placed either in the highest story of the building or in a detached structure, thus avoiding all discomfort to the wards from heat and odor. The arrangements of this hospital do not admit of locating the kitchen in the top of the house, and, indeed, unless the ground-rent is a serious item, as in cities, it would seem to be better in all cases, in view of the greater security from fire, to place it in a distinct building. Such detached building should be made fire-proof, of one story, with skylights and ventilators directly over the cooking apparatus, making the whole room light and airy. The scullery should be an adjoining room having all convenient arrangements for the preparation of vegetables and washing of dishes. The kitchen itself should be specially fitted with all the necessary apparatus for the cooking of food on a large scale, as well as such approved appliances as may be needed for making special dishes for the sick. Much of the apparatus in our present kitchen is comparatively new and excellent, and it is thought that \$4,000 will enable us to erect the building and purchase all the additional apparatus which the increased accommodations have rendered necessary.

Several destructive fires have occurred during the past year, in hospitals for the insane, in different parts of the country. This has led us to make a careful examination of our own hospital for all sources of danger in this direction. In addition to the ample provisions in other respects which have already been made, we recommend the construction of fire-proof walls of brick with iron doors between the different sections of the hospital-building, so that should a fire unfortunately occur it could be confined to the section in which it originated. It will not be a difficult matter to arrange for such walls; some slight changes in a few rooms will be necessary, but these changes will be improvements rather than otherwise, and for the sum asked, \$3,500, it is thought that the whole work can be accomplished. Within walls where every year more than a thousand insane persons are provided for, no safeguard against so terrible a calamity as fire should be omitted.

So far as it is possible all the surroundings of the insane should be pleasant, and all depressing scenes and associations should be avoided.

The want of a suitable mortuary building has long been felt, and \$1,000 is asked for this purpose. The fitness of things seems to demand a proper provision for the dead, outside the wards for the living; no well-appointed hospital is without it.

The time has come when some new provision will have to be made for the female insane in this hospital. Accommodations for one hundred and fifty women are now crowded with two hundred and thirty, and the number is steadily increasing. In making new arrangements it is very important that they should be the best known. The experience in Philadelphia, in New York, and in Michigan has clearly established the decided advantage of providing for the care of the two sexes in distinct hospital-buildings, having separate enclosures for each. Nowhere is the importance of such distinct provisions for the female insane more clearly shown than at the Government Hospital for the Insane. The male patients being largely in excess in point of numbers, the weaker party, as is usual in such cases, goes to the wall. In the matter of unrestrained liberty of the grounds it is impossible to do full justice to either sex so long as both share the same enclosures. All the space of the present buildings would only afford comfortable accommodations for the number of male patients now under treatment if the rooms designed for day-rooms and amusement-rooms were no longer used as dormitories. With that change, and a new building with all the modern improvements, built on a distinct site for the females, the United States could fairly claim to have made here a model provision for her indigent insane.

The new building should be for three hundred patients, and admit of extensions to provide for one hundred additional, without marring the architectural proportions or the unity of design. Such structure, of brick, fire-proof, complete in all its appointments, and embodying the best ideas of modern science in regard to the comfort and the care of the insane, can be completed for the sum named.

The present steam, water, and gas supply, as well as the present bakery and laundry, would be available for both departments, and the whole would remain under one executive head. That there may be no delay in the erection of this very necessary building, the amount for expenditure in the fiscal year ending June 30, 1883, is asked immediately available.

CURRENT EXPENSES.

It is estimated that during the fiscal year ending June 30, 1883, the hospital will be called upon to provide for an average number of not less than nine hundred of the indigent insane belonging to the above classes, and that the cost per patient will be \$225 per annum; this includes all the expenditures of the hospital except those for special repairs and improvements. As the number of persons under treatment at the close of the last fiscal year was nine hundred and eighteen and is still increasing, it is possible that the above will prove an underestimate in numbers and consequently in amount. It is asked that the provision which has been made some years be continued, that not exceeding one thousand dollars of the appropriation for support may be expended to defray the expenses of the removal of patients to their friends; also that the permission which is now granted to the Volunteer Soldiers' Home be extended to the Government Hospital for the Insane, viz., to dispose of hospital products and articles manufactured by the inmates for the benefit of the hospital.

I am, sir, very respectfully, your obedient servant,

W. W. GODDING, *Superintendent.*

Hon. SECRETARY OF THE TREASURY.

APPENDIX Y.

Explanation of estimates for Columbia Institution for the Deaf and Dumb. (See pages 153 and 191.)

THE COLUMBIA INSTITUTION FOR THE DEAF AND DUMB,
Kendall Green, near Washington, D. C., July 16, 1881.

SIR: By direction of the board of directors of this institution, I have the honor to transmit herewith estimates of expenditures needed to be made for the service of this institution for the fiscal year ending June 30, 1883.

The first estimate is greater by \$1,500 than the amount appropriated for this year and for last year. This small increase is thought to be necessary to meet the increased cost of fuel and of certain articles of food, also to provide for a small addition to the number of our pupils that is almost sure to occur.

The improvements contemplated in the second estimate are very important, and should be completed as soon as possible.

The need for the erection of a suitable farm-barn was fully set forth in our last annual report, and the last Congress appropriated just one-half the amount asked for to complete it. The item now submitted will, it is believed, be sufficient to complete the work already provided for, in part, by the last Congress.

Two of our professors, each of whom have growing families, are occupying rooms in the college-building much needed for the use of students.

By the erection of the cottages proposed the college-building will be relieved of the pressure for room that has occasioned no little inconvenience during the past two years.

No appropriation was made by the last Congress for the improvement and enclosure of the grounds, and the necessity for the proposed appropriation for this object, which was explained at length in our last report, is very pressing.

Very respectfully, yours,

E. M. GALLAUDET, *President.*

Hon. SECRETARY OF THE INTERIOR.

APPENDIX Z.

Explanation of estimates for Howard University. (See pages 153 and 191.)

HOWARD UNIVERSITY,
Washington, D. C., August 8, 1881.

SIR: I have the honor to hand you herewith estimates in duplicate for the Howard University, for the year ending June 30, 1883. Congress has appropriated the sum of \$10,000 per year for three successive years for "maintenance," which amount has been used in paying a part of the salaries of the institution. The teaching force has been too small, but is to be increased gradually, and I have ventured to ask for \$12,000 for that purpose.

It is highly important that the buildings be quite extensively repaired, and to aid in doing it, I have submitted a request for the sum of \$8,000. The ground in this vicinity is too high for the flow of Potomac water, and the most feasible plan to furnish it is by a wind-mill and pump. There is a never-failing spring on the premises, from which an abundance can be had if the means for raising were furnished; and until that is done there will be an insufficient supply for consumption, and the property will be at the mercy of the flames. It is believed that Congress will grant the desired aid. I beg leave to state that the university is free from debt, and is practising the greatest possible economy; also that to enable poor people to educate their children, the tuition in the academic branch is free, and the money received from the Government is used to pay salaries in that part of the institution. The theological department is supported by special donations, and the professors in the medical and law departments receive only the amount of fees paid by the students in those departments.

Very respectfully, your obedient servant,

J. B. JOHNSON, *Treasurer.*

Hon. SECRETARY OF THE INTERIOR.

APPENDIX Aa.

Explanation of the estimates for the construction of a Revenue-Steamer, \$75,000, and rebuilding Revenue-Steamer "Commodore Perry," \$75,000. (See page 167.)

TREASURY DEPARTMENT,
Office of the Secretary, Washington, D. C., October 15, 1881.

SIR: In presenting the estimates for the Revenue-Cutter Service for the fiscal year ending June 30, 1883, I beg to submit, by way of explanation, the following facts:

In the estimates of last year was included the item, \$150,000, for two new revenue-steamers, for duty on the southern coast. Appropriation was made for one of these vessels only, in the sum of \$75,000. Plans and specifications for this vessel have been prepared and its construction will be soon taken in hand.

The two vessels asked for last year were intended to replace two steamers now doing duty on the southern coast, which were nearly worn-out and in need of extensive repairs. The reasons presented last year why this appropriation should be made, apply with still stronger force at the present time, the vessel which it is desired to replace having become almost entirely unseaworthy. The item of \$75,000 is accordingly included in the accompanying estimates, with the hope that Congress may see fit to make the necessary appropriation.

There is also included the item of \$75,000 for rebuilding the revenue-steamer "Commodore Perry" with an iron hull. The board appointed the present season to inspect the "Perry," stationed on Lake Erie, in their report, recently submitted, say: "We examined said steamer, at the place named, (Erie, Pennsylvania,) on the 22d September, and also during a cruise of twenty-two hours, to Detroit, Michigan. The performances of this vessel are altogether unsatisfactory, when we consider her size and excessive cost in consumption of fuel. Her machinery is of peculiar construction, having been adopted during the war with the expectation of securing great speed. This desideratum, however, has not been realized in practice, and she is now too slow to perform efficiently the service required upon her cruising grounds. Her hull, which is of wood, will soon need extensive repairs. Her machinery, now requiring considerable repairs, is, from its character, liable to frequent derangement from accidents, and is of a type wholly unsuited for a revenue-steamer. It is believed that if this vessel were provided with an iron hull, which is much preferable to wood in the fresh-water of the lakes, and such changes were made in her machinery as to effect a simpler and more efficient type, and secure the maximum of economy in the consumption of fuel, the 'Perry' would then prove to be thoroughly competent to perform any service required. We accordingly recommend that Congress be asked to appropriate the sum of \$75,000, which is the least amount, in our judgment, for which the necessary alterations can be made."

Very respectfully,

E. W. CLARK,
Chief Revenue-Marine Division.

Hon. SECRETARY OF THE TREASURY.

APPENDIX Bb.

Explanation of estimates for Coast and Geodetic Survey. (See pages 168 and 169.)

U. S. COAST AND GEODETIC SURVEY OFFICE,
Washington, October 1, 1881.

SIR: I have the honor to transmit herewith the estimates for the work of the Coast and Geodetic Survey during the fiscal year ending June 30, 1883, and for the Standard Weights and Measures of the United States. The detailed estimates for the continuation of the Coast and Geodetic Survey are preceded, as usual, by a brief statement of progress during the last fiscal year, made by the land and hydrographic parties.

The amounts called for by the estimates herewith submitted are considerably in excess of those transmitted to Congress for the service of the fiscal year ending June 30, 1882. Although the attention of the Department has been called in previous seasons to the fact that the appropriations recently made for this work were insufficient to secure the greatest economy of results, it may now be repeated, as the result of continued experience, that the cost of the work done under those appropriations has been very much greater in proportion than that of former work of the same character, executed at a time when larger amounts were available for the prosecution of the survey. The general progress of the work has, consequently, been somewhat retarded, in spite of every effort to secure the greatest efficiency and economy, and the benefit that would otherwise obtain from the maintenance of an effective organization has been partially neutralized by the enforced stoppage of the work for want of adequate means, often during the months most favorable for field operations.

In view of these considerations, I would respectfully recommend that the estimates herewith presented may be submitted to Congress without reduction in the amounts asked for the several items. These amounts are urgently needed to maintain the requisite organization, and to provide for the proper and uniform advancement of the survey.

A special item of appropriation is introduced for the purpose of furnishing points and measuring base lines for the purposes of the Geological Survey. That important survey is at present unprovided with facilities for executing work of the character required, and it is manifestly in the interest of the public service that the work should be done by a branch of the Government having in its employ experts familiar with the details involved, and supplied with all requisite instruments and data.

The operations of the past fiscal year have included, on the Atlantic Coast, topography between Dyer's Neck and Petit Manan Point, Maine; plane-table survey of the shores and upper heads of Frenchman's Bay, Maine; hydrography of the Penobscot River, Maine, between Hampden and Winterport; hydrography of the head-waters of Bagaduce River, of Jordan River, of Skilling River, of a portion of Frenchman's Bay, and of Franklin Bay above and including Sullivan Falls, Maine; examination for location of a buoy in Mill Creek Reach, Penobscot River, Maine; continuation of tidal observations and of meteorological observations at North Haven, entrance of Penobscot Bay, Maine; hydrographic resurvey of Rockland Harbor, Maine, and soundings in Muscled Ridge Channel, Maine; observations commenced at the triangulation station on Mount Washington, New Hampshire, and signals re-erected to be observed on from Gile Hill, in Vermont;

observations completed at triangulation stations, Herrick and North East Mountain, in Vermont; primary triangulation continued in Vermont to connect the survey of Lake Champlain with the triangulation of the coast; observations completed at the triangulation stations, Potato Hill and Field's Hill, Vermont, and at Cheever and Blueberry Hill, in New York; hydrographic development of Pickett's Ledge, entrance to Salem Harbor, Massachusetts; topography and hydrography continued along the south coast of Long Island, including a survey of Cornell's Creek; observations continued with self-registering tide-gauge at Sandy Hook, New Jersey; remarking trigonometrical points on the Hudson River; topography of the shores of the Hudson River in the vicinity of West Point, New York, and points established by triangulation for the plane-table survey; reconnaissance continued across the northern part of the State of New York for triangulation between Lake Champlain and Lake Ontario; observations completed at Bigelow Station, New York, in scheme of primary triangulation to connect Lake Champlain with the coast triangulation; astronomical observatory erected and telegraphic longitudes determined by signals between Cape May, New Jersey, and Washington, D. C.; triangulation points determined and topography of the coast continued in the vicinity of Cape May, New Jersey; hydrography of Main Ship-Channel, Delaware Bay, from Ship John Light towards Brandywine Shoal Light; of Delaware Bay near the mouth of Colansey Creek; special surveys for the Light-House Board of a shoal near the Fourteen-Foot Bank; for position of a light-house near Lewes, Delaware; detailed survey of that bank and of the lower end of Joe Flogger Shoal; survey of Cape May to and including Brown Shoal; triangulation of the Delaware River from New Castle to Delaware City; topography of the Delaware River from Fort Mifflin to Chester, Pennsylvania, and of the shores of New Jersey from Woodbury Creek to Raccoon Island; triangulation of the Delaware River from Chester, Pennsylvania, to New Castle, Delaware, and triangulation and topography from Raccoon Island to Penn's Grove, New Jersey; hydrography of the Delaware River from the upper end of Little Timicum Island to the upper end of Marcus Hook, and from Edgemoor to above New Castle, Delaware, and from near the mouth of the Schuylkill River towards Chester, Pennsylvania; triangulation continued in the northern part of New Jersey; five stations occupied and two new stations established in the triangulation of Pennsylvania; examination of inland waters between Montauk Point, Long Island, and Cape Charles, Virginia, for the preparation of a coast directory for small craft and coast views obtained off Cape Henry, Virginia; hydrography of inland waters along the coast of Maryland and Delaware north of Chincoteague Inlet; examination of oyster-beds in Chesapeake Bay and survey of shoals off Chincoteague Inlet; triangulation points determined for a plane-table survey of the District of Columbia; topographical survey of a site for the new Naval Observatory; pendulum observations and collateral work continued at the Johns Hopkins University, Baltimore, Maryland; barometric and other observations commenced at points in Maryland for the compilation of a general hypsometric map; astronomical observatories erected at Strasburg, Virginia, and Charleston, West Virginia, and telegraphic longitude signals exchanged between those stations and Washington, D. C., with observations for latitude at the first two stations; magnetic declination, dip, and intensity, with observations for time and azimuth, determined at Wheeling, Clarksburgh, Parkersburgh, Charleston, and Alderson, West Virginia; Covington and Wytheville, Virginia; latitude and longitude observed at the last five stations and observations partially completed at Marion, Virginia; stations in West Virginia occupied for extending westward the triangulation towards the Ohio River; tidal observations at Charleston, South Carolina; deep-sea soundings, dredgings, and temperatures between George's Bank and Charleston, South Carolina; soundings between Jupiter Inlet, Florida, and Currituck Light-house, North Carolina, extending across to the Bahama Banks, with serial temperatures and dredgings for bottom specimens; triangulation, topography, and hydrography of Indian River and adjacent coast, eastern Florida; lines of soundings run off Cape Canaveral Shoals and south of Cape Canaveral, east coast of Florida; lines of soundings run off Egmont Key, entrance to Tampa Bay, and off Light-house Point, east end of Saint George's Sound, west coast of Florida; hydrography of the Mississippi River from a point four miles below Donaldsonville, Louisiana, to Plaquemine; tidal observations at Lake Borgne, Louisiana; triangulation of the Mississippi River completed between Bayou Sara and Baton Rouge, Louisiana; triangulation of the Mississippi River from Providence, Louisiana, connected at Walnut Point with scheme extended from Greenville, Mississippi; lines of precise levels run from Point Coupee to Rodney, Mississippi; triangulation of the Mississippi River completed between Vicksburgh, Mississippi, and Lake Providence, Louisiana, and between Greenville, Mississippi, and Walnut Point, Mississippi; lines of precise levels run from Greenville, Mississippi, to Glenora, Mississippi, along the Mississippi River; levels of precision carried along the Mississippi River from Glenora, Mississippi, to Rodney, Mississippi; base line measured at Greenville, Mississippi, and triangulation commenced; azimuth determined at the base line near Greenville, Mississippi; topography continued of the Laguna Madre, near Corpus Christi, Texas; hydrography of the coast of Texas off Padre Island.

On the Pacific Coast of the United States, the operations of the survey commencing at the south and going northward, have included the determination of magnetic declination, dip and intensity at stations on the coasts of Central America, Mexico, and Lower California, and a reconnaissance of Guadalupe Island; observations with a self-registering tide-gauge, and meteorological observations at Mazatlan, Mexico; hydrography of the coast completed between Point Arguello and Point Sal, California; topography of the coast in the vicinity of San Luis Obispo, California; observations continued with the self-registering tide-gauge at Sancelito, inside of San Francisco Bay, California; Sanhedrin and Cahto stations occupied in scheme of primary triangulation north of San Francisco Bay, California; geodetic operations, including latitude, azimuth, and magnetic observations at stations in the Sierra Nevada range, for the transcontinental triangulation, and site prepared for a primary base line in Yolo County, California; triangulation and topography of the California coast from Walalla River to Point Arena, California; observations of tides continued at the self-registering tide-gauge at Honolulu, Sandwich Islands; detailed topographical survey of the Columbia River continued from Columbia City to above Saint Helen's, Oregon; hydrography commenced and triangulation extended in that vicinity; special topography of the valley of the Columbia River, including the Dalles; topography of Port Orchard, Washington Territory, and adjacent shores and inlets of Puget Sound, and triangulation extended to furnish necessary points; hydrography of Port Discovery and adjacent waters, Straits of Juan de Fuca, Washington Territory; reconnaissance for a primary base-line site on the shore of Boundary Bay, British Columbia; tidal observations continued with the self-registering tide-gauge at Saint Paul's, Kodiak Island, Alaska; astronomical, magnetic, meteorological, current, and sea-water temperature observations, with soundings, at stations between Sitka and Chilkah, coast of Alaska; and collection of notes for the Coast Pilot of Alaska.

In the interior sections, work for the year has included the determination of azimuth at the base line near Louisville, Kentucky; reconnaissance for scheme of primary triangulation to connect the Louisville base and Salt River with the line Riley to Mountain Top, in northern Kentucky; observations completed at four stations, signals erected, and one station reoccupied in scheme of primary triangulation of Tennessee; reconnaissance for the extension of the primary triangulation in Ohio; astronomical observatory erected for telegraphic longitude observations at Cincinnati, Ohio; magnetic declination, dip and

intensity determined at Cleveland, Ohio; Grand Haven, Michigan; Mackinac, Michigan; Sault Ste. Marie, Michigan; Ontonagon, Michigan; Superior City, Wisconsin; Vincennes, Indiana; New Harmony, Indiana; Indianapolis, Indiana; Richmond, Indiana; Cincinnati, Ohio; and Athens, Ohio, with observations for latitude, longitude, and azimuth at principal stations; reconnoissance for the scheme of primary triangulation in Indiana; continuance of and reconnoissance for the primary triangulation eastward along the 39th parallel in Illinois; four stations occupied and observations made for latitude and azimuth at two stations in the triangulation of Wisconsin; observations of magnetics continued at the magnetic observatory, Madison, Wisconsin; primary triangulation extended westward in Missouri from Stations Hunter and North Base; magnetic elements determined at Brainerd, Minnesota; Glyndon, Minnesota; Pembina, Dakota; Bismarck, Dakota; Fort Snelling, Minnesota; Heron Lake, Minnesota; Yankton, Dakota; Omaha, Nebraska; and Dubuque, Iowa, with observations for latitude, longitude, and azimuth at principal stations; primary triangulation in Nevada continued eastward along the 39th parallel, and magnetic elements determined at stations in Nevada and Utah Territory; and primary triangulation in Colorado extended eastward from the El Paso Base.

In the work of the Coast and Geodetic Survey Office, progress has been made commensurate with that executed in the field. The office-work comprises the reduction and discussion of all observations, including the preparation for publication of the records and results; the drawing of the hydrographic charts from the original note-books; the drawing of the original topographic and hydrographic maps on the several scales of reduction, and their preparation for publication; the engraving, electrotyping, printing, photo-lithographing, and issue of the same, and the maintenance of the instruments used in the survey.

Tide-tables of the principal ports of the United States for the year 1882 have been published; the drawings of sixty charts have been in progress, and of this number twenty-two have been completed, including nine charts for publication by photo-lithography. Nine copper-plate engravings of charts and twenty-three of views and specimen plates have been begun; forty-five engraved plates have received additions; twelve plates of charts and twenty-six of views were finished. An aggregate of twenty-three thousand seven hundred and fifteen charts has been issued; included in this number were four thousand two hundred and twenty-one copies issued to other branches of the Government service, and eleven thousand seven hundred and forty-one copies to sale agents. Eighteen hundred and ninety-one copies of the Annual Reports of the Superintendent, and six hundred and thirty-three Divisions of the Atlantic Coast Pilot, (including sub-divisions,) have been distributed. Division C, New York to Chesapeake Bay, has been put to press.

ESTIMATES IN DETAIL.

The estimates for continuing work in the Eastern Division of the Coast and Geodetic Survey during the year ending June 30, 1883, are intended to provide for the following progress:

Field-work.—To continue the topography of the coast of Maine, east of Frenchman's Bay; to determine heights at geodetic points between Boston and the St. Croix, and coefficient of refraction; to complete the hydrography between Frenchman's Bay and Moose-a-bec Reach, and continue soundings in the coast approaches eastward of Petit Manan Island; to continue a topographical and hydrographic survey of Portsmouth Harbor, and make such additional triangulation as may be requisite for that and other surveys on the eastern coast; to continue the triangulation of New Hampshire; determine the position of new light-houses between Eastport, Maine, and New York; to continue the triangulation of Vermont; to continue soundings off the coast of Maine, and other off-shore hydrography between Capes Manan and Cod, and make special examination for the sailing lines for charts; to continue the observations of sea and tidal currents in the Gulf of Maine; to continue tidal observations, and to make such astronomical and magnetic observations as may be required; to continue the survey of the Connecticut river from its mouth to Hartford; to make such examinations as may be required in New York Harbor, and such surveys in its vicinity as may be necessary, including the continuation of the topographical and hydrographic survey of the south coast of Long Island; to make along this part of the coast observations of tides and currents; to continue the plane-table survey of the shores of Hudson River above West Point; to continue triangulation between Hudson River and the north end of Lake Champlain, and between Lake Champlain and Lake Ontario; to make the requisite astronomical observations; to continue the topographical and hydrographic surveys of the coast of New Jersey; to continue the triangulation of New Jersey and Pennsylvania; to connect the Atlantic coast triangulation with that of the Chesapeake Bay near the boundary line between Maryland and Virginia; continue the plane-table survey of the Potomac River; to continue westward the main triangulation from the Atlantic base to the Mississippi River at or near Memphis, including astronomical and magnetic observations; to continue the supplementary hydrography between Cape Henlopen and Cape Henry, and the tidal observations, including also such as may be required in Chesapeake Bay; to continue westward the triangulation in West Virginia along the 39th parallel; to measure base lines of verification and determine azimuths for the coast triangulation south of Cape Lookout, to make the astronomical and magnetic observations requisite; to continue the off-shore hydrography between Cape Henry and Cape Fear; to sound the entrance to Cape Fear River; to continue the topographical and hydrographic survey of rivers on the coast of South Carolina and Georgia; to continue the off-shore hydrography between Cape Fear and the St. John's River, Florida; to continue southward from Indian River to Key Biscayne the triangulation, topography, and hydrography of the eastern coast of Florida; to continue the triangulation, topography, and hydrography of St. John's River; to make the requisite astronomical observations; to continue hydrography off the eastern coast of Florida, from Indian River to the southward; to continue soundings and observations of deep-sea temperatures, currents, and dredgings in such parts of the Gulf Stream northward of the latitude and eastward of the meridian of Cape Florida, as may be deemed advisable, and also in the Caribbean Sea; and, within the same limits, such as may be considered advantageous in conjunction with the United States Commission on Fish and Fisheries; to continue the astronomical and magnetic observations requisite throughout the Gulf of Mexico; to continue the triangulation, topography, and hydrography of the western coast of Florida between Cedar Keys and Tampa Bay, and between Tampa Bay and Charlotte Harbor; to continue the same classes of work to the southward of Charlotte Harbor; to connect the trigonometrical survey of the Mississippi River at New Orleans with that of Lake Borgne, Lake Ponchartrain, and Maurepas; to continue the triangulation, topography, and hydrography of the Mississippi River above New Orleans to the head of ship navigation; to determine geographical positions and make the astronomical and magnetic observations requisite; to extend the triangulation, topography, and hydrography of the coast of Louisiana westward of the Mississippi delta, and continue the hydrography of the Gulf of Mexico between the mouths of the Mississippi and Galveston, Texas; to continue the triangulation, topography, and hydrography of the coast of Texas westward, between Sabine Pass and Galveston, and between Corpus Christi and the Rio Grande; to measure a base line of verification, and make the astronomical and

magnetic observations requisite, between Sabine Pass and the Rio Grande; to continue the hydrography of the approaches to the coast of Texas; to continue the triangulation across the States of Ohio, Indiana, Illinois, Missouri, and Kansas, for the connection of the surveys of the Atlantic and Pacific coasts, and continue triangulation in Kentucky, Tennessee, and Wisconsin; to furnish points for State surveys; to continue the determination of new light-houses and life-saving stations along the coast between New York and the Rio Grande; to continue field-work for the verification of data for the Coast Pilot; to continue the organized system of magnetic observations required for a complete magnetic survey, and to run lines of levels connecting points in the main triangulation with the sea-level.

Office-work.—To continue the deduction of results, by computation from the field operations along the Atlantic and Gulf Coasts, and in connection with the geodetic surveys of the interior, including astronomical, geographical, magnetic, hypsometric, and tidal work; to advance the publication of the Coast Pilot for the Atlantic and Gulf Coasts, and to complete tidal predictions for the year 1883 for those coasts; to continue the publication of topographic maps, hydrographic charts, and the maps and charts reduced therefrom for publication, and to plot the hydrographic surveys; to continue the drawings of Sailing Charts No. 1, from Cape Sable to Sandy Hook, and A, from Cape Sable to Cape Hatteras, with sub-charts; also the drawings of general coast chart, Quoddy Head to Cape Cod, (eastern part,) and of Coast Chart No. 3, Frenchman's and Blue Hill Bays; to complete the drawing of the general chart of the Atlantic Coast, from Quoddy Head to Cape Cod, (western part,) and to begin the drawings of Coast Chart No. 2, Machias Bay to Prospect Harbor, and of the chart of Pleasant Bay; to finish the engraving of the chart of the approaches to Blue Hill Bay and Eggemoggin Reach; to continue the drawing of Sailing Chart No. 2, of the Atlantic Coast from Nantucket to Cape Hatteras, and to begin the drawings of the new editions of Coast Charts Nos. 19 and 26, Hempstead and Great South Bays, Long Island and Delaware River, Port Penn to Trenton; to complete the drawing of Coast Chart No. 23, Cape May to Absecon Inlet; also the drawing and engraving of the chart of James River, from City Point to Kingsland Creek, and to begin the drawing and engraving of the chart of the same river from Kingsland Creek to Richmond; to continue the drawing of the sailing-chart of the Atlantic Coast, from Cape Hatteras to Key West, (with sub-charts,) and to complete that of the general chart of the coast, from Cape Hatteras to Cape Romain; to begin the drawing of the chart of Cape Fear River, (new edition,) and to continue the engraving of Coast Charts Nos. 46, 47, 48, and 49, including the Atlantic Coast from Ocracoke Inlet to Cape Fear; to continue the drawing of sailing-chart of the Coast from Cape Hatteras to Mosquito Inlet; to continue the engraving of Coast Chart No. 51, part of Long Bay, including Little River Inlet, and to complete that of Coast Chart No. 53, from Winyah Bay to Long Island; to complete the drawing of the general chart of the coast from Cumberland Sound to Cape Canaveral; to continue the drawing and to begin the engraving of the general coast chart from Cape Canaveral to Cape Florida; to finish the engraving of the charts of Saint John's River from Jacksonville to Green Cove Springs, and from Green Cove Springs to Federal Point; also the engraving of Coast Chart No. 61, from Mosquito Lagoon to Cape Canaveral; to begin the drawing of the coast chart of Indian River and Indian River Inlet, and to continue that of the sailing-chart from Mosquito Inlet to Key West, with the Bahama Banks; to begin the drawing and engraving of the general chart of the coast from Key West to Tampa Bay; to complete the drawing and to begin the engraving of the general coast chart, Tampa Bay to Cape San Blas; to continue the drawings of the sailing-charts, Key West to the Rio Grande, Gulf of Mexico, in four sheets, and the drawing and engraving of the chart of the Gulf of Mexico, in one sheet; to continue the engraving of Coast Chart No. 80, from Cedar Keys northward, and to complete that of Coast Chart No. 84, from Saint Joseph's Bay to Saint Andrew's Bay; to continue the engraving of Coast Chart No. 87, from Pensacola Entrance to Mobile Bay, and to complete that of Coast Chart No. 92, Chandeleur and Breton Island Sounds; to continue the drawing and engraving of the general chart of the coast from Galveston to the Rio Grande; to begin the engravings of coast charts Nos. 110, 111, and 112, from Corpus Christi Bay to the Rio Grande; for material for drawing, engraving, chart-printing, for electrotyping and photographing, and for instruments and apparatus.

Total for the Eastern Division, including the Atlantic and Gulf Coasts, and involving work in thirty-two States and three Territories, will require \$373,000.

For the completion of the resurvey of Delaware Bay and River, \$10,000.

The estimates for continuing work in the Western Division of the Coast and Geodetic Survey during the year ending June 30, 1883, are intended to provide for the following progress:

Field-work.—To make the requisite observations for latitude, longitude, azimuth, and the magnetic elements at stations along the Pacific Coast of the United States; to continue off-shore soundings along the coast of California, Oregon, and Washington Territory, and tidal observations at San Francisco and such other localities as may be necessary; to continue the main coast triangulation from Monterey Bay to the southward, and from Point Concepcion to the northward, and from San Pedro towards San Diego; to continue the main triangulation of the coast from Cape Mendocino to the northward, from Columbia River north to Puget Sound; to measure base lines in the western division of the survey; to continue the coast triangulation and topography from Newport, Los Angeles County, California, towards San Diego; to continue hydrography between San Diego and Monterey Bay; to develop hydrographic changes in San Francisco Bay and its approaches; to continue triangulation across the States of California, Nevada, Colorado, and the Territory of Utah, along the 39th parallel, for connecting the survey of the Pacific Coast with that of the Atlantic, and to furnish points for the survey of the States named; to complete the secondary and tertiary triangulation and the topography of the coast between Bodega Bay and Point Arena; to continue soundings between Cape Mendocino and the Klamath River and between Cape Sebastian and Point Orford; to observe currents along the coast and take soundings and temperature observations in the California branch of the Kuro Siwo current, and execute such other hydrographic work as local demands may require; to continue tidal and current observations at the Golden Gate, and observations of ocean currents along the coast of California; to continue the triangulation, topography, and hydrography of the Columbia River; to complete the detailed survey between Cape Sebastian and Crescent City, and off-shore hydrography at Crescent City Reef; to measure a base line and continue the triangulation of the Strait of Fuca, and the topography and hydrography of Puget Sound and the adjacent waters; to continue the reconnaissance survey of the coasts and islands of Alaska, with observations of tides and currents, and the requisite astronomical and magnetic observations; to continue field-work for the description of the coast and verification of the Coast Pilot of the coasts of California, Oregon, Washington Territory, and Alaska Territory; to continue the organized system of magnetic observations required for a complete magnetic survey, and to run lines of level connecting points in the main triangulation with the sea-level.

Office-work.—To make computations of the field observations, including astronomical, geodetic, magnetic, and tidal work; to continue the compilation of the Coast Pilot of the coasts of California, Oregon, Washington Territory, and the

Territory of Alaska; to prepare tidal predictions for the year 1883; to continue the publication of topographic and hydrographic maps and charts and the reductions thereof, and to plot the hydrographic surveys; to continue the drawing and engraving of the general chart of the Pacific Coast from San Diego to Point Vincent; to continue the drawing and to begin the engraving of the general chart of the coast from Point Concepcion to San Luis Obispo; to complete the engraving of the sailing-charts of the Pacific Coast, in four sheets; to begin that of the general chart of the coast from San Luis Obispo to Point Pinos; to continue the drawing and engraving of the general coast chart from Point Reyes to Mendocino City; to continue the drawing of the general chart of the coast from Point Arena to Cape Mendocino; also that of the chart of Puget Sound; to provide for the drawing and engraving of additional charts of harbors in Alaska; for materials for drawing, engraving, and map-printing, for electrotyping and photographing, and for instruments and apparatus.

Total for the Western Division, including the Pacific Coast, and involving work in four States and eight Territories, will require \$245,000.

Surveys in aid of the United States Geological Survey.—This estimate is submitted in pursuance of an understanding with the Director of the United States Geological Survey to the effect that such triangulation and astronomical determination of geographical positions as may be required for the maps of that work can be most advantageously executed by the Coast and Geodetic Survey, which is specially organized for work of that character. The amount asked for that purpose for the fiscal year 1882-'83 is \$40,000.

For repairs and maintenance of the complement of vessels used in the Coast and Geodetic Survey will require \$40,000.

For continuing the publication of the records of observations made in the progress of the Coast and Geodetic Survey will require \$8,000.

For general expenses of all the work, rent, fuel; for transportation of instruments, maps, and charts, miscellaneous office expenses, and for the purchase of books, maps, and charts, will require \$32,500.

In consequence of the lamented death of the late Superintendent, Carlile P. Patterson, LL. D., these estimates are submitted by the officer temporarily in charge of the work.

J. E. HILGARD,
In Charge of Coast and Geodetic Survey.

To the Honorable THE SECRETARY OF THE TREASURY.

APPENDIX Cc.

Detailed statement of the estimate for "Fuel, lights, and water for public buildings." (See page 171.)

Public buildings at—	Fuel.	Light.	Water.	Miscellaneous items.
Alexandria, Va.....	\$268 00	\$546 75	\$25 00	\$59 75
Astoria, Oregon.....	97 50			80 50
Atlanta, Ga.....	1,102 00	1,200 00	204 00	511 55
Austin, Texas.....	930 00	1,750 00	600 00	457 00
Baltimore, Md.—Custom-house and post office.....	909 00	5,220 00	324 00	503 35
Do.....Appraisers' stores.....	346 50	45 60	92 70	57 75
Do.....Court-house.....	282 00	114 00		103 05
Bangor, Maine.....	307 50	562 50	52 00	86 85
Barnstable, Mass.....	292 00			10 00
Bath, Maine.....	498 00	210 00		94 30
Belfast, Maine.....	176 90	217 60		35 52
Boston, Mass.—Post office and sub-treasury.....	6,071 00	16,000 00	325 00	1,399 22
Do.....Custom-house.....	1,560 00	1,060 00	120 00	952 25
Do.....Court-house.....	965 50	200 00	82 00	237 65
Bristol, R. I.....	90 00	120 00		50 35
Buffalo, N. Y.....	555 00	4,050 00	213 00	157 53
Burlington, Vt.....	258 00	330 00		168 34
Cairo, Ill.....	262 50	375 00	56 00	95 20
Canandaigua, N. Y.....	35 00	140 00		6 00
Castine, Maine.....	118 15			46 71
Charleston, S. C.—Custom-house.....	275 00	285 40		152 90
Do.....Post office.....	125 00	712 50	100 00	97 50
Chicago, Ill.....	26,771 25	20,000 00	1,500 00	3,321 67
Cincinnati, Ohio.....	630 00	5,500 00	346 50	248 00
Cleveland, Ohio.....	904 00	1,800 00	134 38	332 50
Columbia, S. C.....	443 00	685 00	100 00	94 90
Covington, Ky.....	1,400 00	1,250 00	200 00	251 60
Des Moines, Iowa.....	1,250 00	1,100 00	200 00	148 15
Detroit, Mich.....	1,700 00	3,750 00	80 00	287 95
Dover, Del.....	248 00	189 00		14 75
Dubuque, Iowa.....	1,475 00	525 00	75 00	38 00
Eastport, Maine.....	180 50	120 00		63 20
Ellsworth, Maine.....	154 50	87 50		6 00
Erie, Pa.....	163 00	90 00	23 50	35 45
Evansville, Ind.....	712 50	1,600 00	250 00	484 75
Fall River, Mass.....	2,125 00	2,250 00	200 00	145 00
Galena, Ill.....	143 75	363 00		22 50
Galveston, Texas.....	251 50	1,800 00		226 00
Georgetown, D. C.....	149 00	337 50		41 00
Gloucester, Mass.....	260 00	120 00	20 00	34 00
Grand Rapids, Mich.....	1,422 00	800 00	250 00	466 70
Indianapolis, Ind.....	1,760 00	4,000 00	400 00	767 50
Jersey City, N. J.....	360 50	437 50	75 00	228 29
Key West, Fla.....				232 30
Knoxville, Tenn.....	266 00	350 00		100 00

Detailed statement of the estimate for "Fuel, lights, and water for public buildings"—Continued.

Public buildings at—	Fuel.	Light.	Water.	Miscellaneous items.
Lincoln, Neb.....	\$2,760 00	\$1,620 00		\$252 25
Little Rock, Ark.....	1,045 00	1,000 00		549 00
Louisville, Ky.....	420 00	2,000 00	\$1,629 60	794 25
Machias, Maine.....	183 25			27 50
Madison, Wis.....	900 00	700 00	50 00	185 25
Middletown, Conn.....	161 00	275 00	11 00	36 43
Milwaukee, Wis.....	750 00	2,025 00	150 00	100 00
Mobile, Ala.....	574 80	1,300 00		280 95
Newark, N. J.....	465 00	850 00	70 50	289 50
New Bedford, Mass.....	220 00	205 00	13 50	76 50
Newburyport, Mass.....	178 50			29 40
New Haven, Conn.....	531 50	1,293 75	58 00	178 25
New London, Conn.....	74 00	25 00	22 00	77 25
New Orleans, La.....	3,000 00	3,000 00	800 00	1,823 35
Newport, R. I.....	236 00	308 00	46 00	53 95
New York, N. Y.—Post office and court-house	19,800 00	36,000 00	1,125 00	7,116 52
Do.....Post office and court-house		*15,000 00		
Do.....Custom-house	3,640 90	3,937 50	415 00	1,095 50
Do.....Sub-treasury	968 00	1,395 00	127 00	988 30
Norfolk, Va.....	318 00	1,000 00	71 00	143 85
Ogdensburg, N. Y.....	376 00	324 00	100 00	108 70
Omaha, Neb.....	2,050 00	2,100 00		469 80
Oswego, N. Y.....	503 00	200 00	100 00	28 55
Parkersburgh, W. Va.....	875 00	841 20		74 00
Petersburgh, Va.....	192 00	356 25	48 50	87 75
Philadelphia, Pa.—Court-house and post office	2,500 00	10,900 00	148 00	620 00
Do.....Custom-house	784 50	1,860 00	150 00	936 65
Do.....Appraisers' stores	2,375 00	900 00	400 00	789 53
Pittsburgh, Pa.....	734 00	3,500 00	500 00	272 25
Plattsburgh, N. Y.....	144 00	261 00	38 00	16 30
Port Huron, Mich.....	639 75	330 00	80 00	132 63
Portland, Oregon.....	1,017 50	1,750 00	300 00	262 62
Portsmouth, N. H.....	934 00	690 00	50 00	176 15
Portland, Maine—Custom-house	669 50	55 00	100 00	176 89
Do.....Court-house and post office	624 50	1,171 50	100 00	243 60
Providence, R. I.....	790 00	4,048 00	56 25	158 14
Raleigh, N. C.....	1,177 50	1,000 00		550 80
Richmond, Va.....	490 00	2,600 00	200 00	77 71
Rockland, Maine.....	615 00	656 25	100 00	54 30
Rutland, Vt.....	210 00	375 00	10 50	85 00
St. Augustine, Fla.....	14 50			
St. Louis, Mo.....	1,130 00	10,125 00	700 00	859 40
St. Paul, Minn.....	1,550 00	1,995 00	100 00	279 70
Salem, Oregon.....	150 00	3 00	25 00	29 70
Sandusky, Ohio.....	180 00	250 00	30 00	80 50
San Francisco, Cal.—Custom-house	673 25	6,000 00		844 95
Do.....Appraisers' stores	5,041 00	1,200 00		1,801 07
Do.....Sub-treasury	243 00	480 00	300 00	520 30
Savannah, Ga.....	453 00	252 00	132 25	200 90
Springfield, Ill.....	985 00	1,000 00	300 00	268 50
Suspension Bridge, N. Y.....	390 00	210 00	25 00	140 50
Trenton, N. J.....	500 00	1,000 00	200 00	1,008 50
Waldoboro', Maine.....	47 66			33 25
Wheeling, W. Va.....	235 00	300 00		152 40
Wilmington, Del.....	258 75	500 00	21 00	37 28
Windsor, Maine.....	65 00	50 00		7 60
Wiscasset, Maine.....	240 00			63 30
Wilmington, N. C.....	152 00	50 00	80 00	38 00
Totals.....	124,529 41	209,560 90	15,031 18	38,738 25

* Electric light.

RECAPITULATION.

Estimate for "Fuel, lights, and water for public buildings."

Fuel.....	\$124,529 41
Light.....	209,560 90
Water.....	15,031 18
Miscellaneous items.....	38,738 25
For nine new buildings, viz: Harrisburgh, Pa.; New York, N. Y., (barge office;) Albany, N. Y.; Charleston, W. Va.; Danville, Va.; Montgomery, Ala.; Paducah, Ky.; Topeka, Kansas; St. Louis, Mo.; and for the extension of custom-house, Cleveland, Ohio.....	59,200 00
Total.....	447,059 74

APPENDIX Dd.

Detailed statement of the estimate for Pay of Custodians and Janitors, including labor for all public buildings under control of the Treasury Department. (See page 171.)

*CUSTODIANS AND JANITORS PAID FROM THE APPROPRIATION FOR "PAY OF CUSTODIANS AND JANITORS FOR PUBLIC BUILDINGS."

Place.	No.	Designation.	Compensation.		Aggregate.
			Rate.	Amount.	
Alexandria, Va.....	1	Janitor.....	\$500 per annum.....		\$500 00
Atlanta, Ga.....	1	do.....	50 per month.....		600 00
Austin, Texas.....	1	do..(7 months).....	600 per annum.....		350 50
Baltimore, Md.....	1	Assistant custodian.....	1,200 per annum.....	\$1,200 00	
Do.....	1	Janitor.....	720 per annum.....	720 00	
					1,920 00
Bangor, Maine.....	1	do.....	500 per annum.....		500 00
Barnstable, Mass.....	1	do.....	350 per annum.....		350 00
Bath, Maine.....	1	do.....	500 per annum.....		500 00
Belfast, Maine.....	1	do.....	400 per annum.....		400 00
Boston, Mass.....	1	do.....	1,400 per annum.....	1,400 00	
Do.....	1	do.....	1,000 per annum.....	1,000 00	
Do.....	1	do.....	800 per annum.....	800 00	
Do.....	1	do.....	700 per annum.....	700 00	
Do.....	3	do.....	600 per annum.....	1,800 00	
					5,700 00
Bristol, R. I.....	1	do.....	240 per annum.....		240 00
Buffalo, N. Y.....	1	do.....	600 per annum.....		600 00
Burlington, Vt.....	1	do.....	600 per annum.....		600 00
Cairo, Ill.....	1	do.....	500 per annum.....		500 00
Castine, Maine.....	1	do.....	360 per annum.....		360 00
Charleston, S. C.....	1	do.....	720 per annum.....	720 00	
Do.....	3	Assistant janitors.....	30 per month.....	1,080 00	
					1,800 00
Charlotte, N. C.....	1	Janitor.....	30 per month.....		360 00
Chicago, Ill.....	1	Assistant custodian.....	1,400 per annum.....	1,400 00	
Do.....	1	Janitor.....	1,200 per annum.....	1,200 00	
Do.....	4	Assistant janitors.....	600 per annum.....	2,400 00	
					5,000 00
Cincinnati, Ohio.....	1	Janitor.....	400 per annum.....		400 00
Cleveland, Ohio.....	1	do.....	720 per annum.....		720 00
Columbia, S. C.....	1	do.....	500 per annum.....		500 00
Covington, Ky.....	1	do.....	60 per month.....		720 00
Des Moines, Iowa.....	1	do.....	500 per annum.....		500 00
Detroit, Mich.....	1	do.....	600 per annum.....	600 00	
Do.....	1	do.....	500 per annum.....	500 00	
					1,100 00
Dubuque, Iowa.....	1	do.....	600 per annum.....		600 00
Eastport, Maine.....	1	do.....	360 per annum.....		360 00
Ellsworth, Maine.....	1	do.....	360 per annum.....		360 00
Eric, Pa.....	1	do.....	50 per month.....		600 00
Evansville, Ind.....	1	do.....	900 per annum.....	900 00	
Do.....	1	Assistant janitor.....	50 per month.....	600 00	
Do.....	1	do..(4½ months).....	50 per month.....	225 00	
					1,725 00
Fall River, Mass.....	1	Janitor, (6 months).....	600 per annum.....		301 00
Galena, Ill.....	1	do.....	360 per annum.....		360 00
Galveston, Texas.....	1	do.....	600 per annum.....		600 00
Georgetown, D. C.....	1	do.....	35 per month.....		420 00
Gloucester, Mass.....	1	do.....	500 per annum.....		500 00
Grand Rapids, Mich.....	1	do.....	600 per annum.....	600 00	
Do.....	1	do..(5 months).....	730 per annum.....	304 80	
					904 80
Indianapolis, Ind.....	1	do.....	900 per annum.....		900 00
Jersey City, N. J.....	1	do.....	600 per annum.....		600 00
Key West, Fla.....	1	do.....	500 per annum.....		500 00
Knoxville, Tenn.....	1	do.....	600 per annum.....		600 00
Lincoln, Neb.....	1	do.....	600 per annum.....	600 00	
Do.....	1	Assistant janitor.....	400 per annum.....	400 00	
					1,000 00
Little Rock, Ark.....	1	do.....	500 per annum.....		500 00
Louisville, Ky.....	1	Janitor.....	600 per annum.....	600 00	
Do.....	1	do.....	450 per annum.....	450 00	
					1,050 00
Machias, Maine.....	1	do.....	350 per annum.....		350 00
Madison, Wis.....	1	do.....	600 per annum.....		600 00
Middletown, Conn.....	1	do.....	500 per annum.....		500 00
Milwaukee, Wis.....	1	do.....	600 per annum.....		600 00
Mobile, Ala.....	2	do.....	500 per annum.....		1,000 00
Newark, N. J.....	1	do.....	700 per annum.....		700 00
New Bedford, Mass.....	1	do.....	600 per annum.....		600 00
Newburyport, Mass.....	1	do.....	540 per annum.....		540 00
New Haven, Conn.....	1	do.....	500 per annum.....		500 00
New London, Conn.....	1	do.....	600 per annum.....		600 00
New Orleans, La.....	1	do.....	1,000 per annum.....	1,000 00	
Do.....	8	Assistant janitors.....	35 per month.....	3,360 00	
					4,360 00

*The custodians of the public buildings, at the places named, are, in all cases, officers who hold commissions, such as collectors of internal revenue or customs, and receive no compensation for their services as custodians.

Detailed statement of the estimate for Pay of Custodians and Janitors, &c.—Continued.

Place.	No.	Designation.	Compensation.		Aggregate.
			Rate.	Amount.	
Newport, R. I.	1	Janitor	\$600 per annum		\$600 00
New York City, N. Y.—					
Custom-house	1	Superintendent of building	2,000 per annum	\$2,000 00	
Do	1	Janitor	900 per annum	900 00	
United States sub-treasury	4	do	600 per annum	2,400 00	
Custom-house	1	Cleaner	30 per month	360 00	
Court-house and post office	1	Assistant custodian, (court-house and post office.)	2,200 per annum	2,200 00	
Do do	1	Assistant custodian, (court-house and post office.)	1,200 per annum	1,200 00	
Do do	1	Janitor	720 per annum	720 00	
Do do	1	do	60 per month	720 00	
Do do	1	do	600 per annum	600 00	
Norfolk, Va	1	do	720 per annum	720 00	11,100 00
Do	1	do	50 per month	600 00	
Ogdensburgh, N. Y.	1	do	500 per annum		1,320 00
Omaha, Neb	1	do	500 per annum	500 00	500 00
Do	1	do	40 per month	480 00	
Oswego, N. Y.	1	do	450 per annum		980 00
Parkersburgh, W. Va	1	Engineer and janitor	816.70 per annum		450 00
Pensacola, Fla	1	Janitor	500 per annum		816 70
Petersburgh, Va	1	do	600 per annum		500 00
Philadelphia, Pa	2	do	840 per annum	1,680 00	600 00
Do	1	do	720 per annum	720 00	
Do	1	Assistant janitor	720 per annum	720 00	
Do	1	Janitor	700 per annum	700 00	
Do	1	do	500 per annum	500 00	
Do	1	Assistant janitor	600 per annum	600 00	
Pittsburgh, Pa.	2	Janitors	600 per annum		4,920 00
Plattsburgh, N. Y.	1	do	480 per annum		1,200 00
Portland, Maine	2	do	700 per annum		480 00
Portland, Oregon	1	do	900 per annum	900 00	1,400 00
Do	1	Assistant janitor	45 per month	540 00	
Portsmouth, N. H.	1	Janitor	540 per annum	540 00	1,440 00
Do	1	Assistant janitor, (7 months)	450 per annum	262 90	
Providence, R. I.	1	Janitor	900 per annum		802 90
Raleigh, N. C.	1	do	900 per annum	900 00	900 00
Do	1	do	300 per annum	300 00	
Richmond, Va	1	do	700 per annum		1,200 00
Rockland, Maine	1	do	50 per month		700 00
Rutland, Vt	1	do	45 per month		600 00
Saint Paul, Minn	1	do	900 per annum	900 00	540 00
Do	1	do	600 per annum	600 00	
Saint Louis, Mo.	2	do	600 per annum		1,500 00
Salem, Mass	1	do	540 per annum		1,200 00
Sandusky, Ohio	1	do	600 per annum		540 00
Santa Fé, New Mexico	1	do	50 per month		600 00
San Francisco, Cal	1	do	1,200 per annum	1,200 00	600 00
Do	2	do	900 per annum	1,800 00	
Do	1	do	70 per month	840 00	
Do	1	do	720 per annum	720 00	
Do	1	do	480 per annum	480 00	
Savannah, Ga	1	do	700 per annum		5,040 00
Springfield, Ill.	1	do	600 per annum		700 00
Suspension Bridge, N. Y.	1	do (5 months)	60 per month		600 00
Toledo, Ohio	1	do	300 per annum		300 00
Trenton, N. J.	1	do	720 per annum		300 00
Waldoboro', Maine	1	do	240 per annum		720 00
Wheeling, W. Va	1	do (6 months)	600 per annum		240 00
Wilmington, Del	1	do	500 per annum		301 00
Wilmington, N. C.	1	do	600 per annum		500 00
Windsor, Vt.	1	do	360 per annum		600 00
Wiscasset, Maine	1	do	360 per annum		360 00
Total					91,961 90

Detailed statement of the estimate for Pay of Custodians and Janitors, &c.—Continued.

ESTIMATE OF FUNDS REQUIRED FOR PAYMENT OF JANITORS FOR NEW PUBLIC BUILDINGS.

Place.	No.	Designation.	Compensation.		Aggregate.
			Rate.	Amount.	
Albany, N. Y.—Custom-house and post office.....	1	Janitor.....	\$720 per annum.....		\$720 00
Austin, Texas—Court-house and post office.....	1	do.....	600 per annum.....		600 00
Charleston, W. Va.—Court-house and post office.....	1	do..(6 months).....	700 per annum.....		*351 30
Cleveland, Ohio—South wing extension, custom-house.....	1	do.....	720 per annum.....		720 00
Danville, Va.—Court-house and post office.....	1	do..(6 months).....	500 per annum.....		†250 90
Fall River, Mass.—Custom-house.....	1	do.....do.....	700 per annum.....		†351 30
Hartford, Conn.—Custom-house.....	1	do.....	720 per annum.....		720 00
Harrisburgh, Pa.—Court-house and post office.....	1	do.....	720 per annum.....		720 00
Little Rock, Ark.—Court-house and post office.....	1	do.....	600 per annum.....		600 00
Montgomery, Ala.—Court-house and post office.....	1	do..(7 months).....	700 per annum.....		§409 00
Nashville, Tenn.—Custom-house.....	1	do.....	600 per annum.....		600 00
New York City—Barge office.....	1	do.....	720 per annum.....		720 00
Paducah, Ky.—Court-house and post office.....	1	do..(6 months).....	700 per annum.....		||351 30
St. Louis, Mo.—					
Custom-house, court-house and post office.....	1	do.....	720 per annum.....	\$720 00	
Do.....do.....do.....	1	Assistant janitor.....	360 per annum.....	360 00	
					1,080 00
Topeka, Kansas—Court-house and post office.....	1	Janitor.....	500 per annum.....		500 00
Utica, N. Y.—Court-house and post office.....	1	do.....	720 per annum.....		720 00
Total.....					9,413 80

* May 1 to October 31.

† May 1 to October 31.

‡ May 1 to October 31.

§ April 1 to October 31.

|| May 1 to October 31.

ESTIMATE OF FUNDS REQUIRED FOR PAYMENT OF THE EMPLOYEES HERETOFORE PAID FROM THE APPROPRIATION FOR FUEL, LIGHTS, AND WATER FOR PUBLIC BUILDINGS.

Alexandria, Va.—Collector of customs*.....	1	Fireman and watchman.....	\$30 per month.....		\$360 00
Astoria, Oregon—Collector of customs*.....	1	Cleaner.....	720 per annum.....		720 00
Atlanta, Ga.—					
Collector of internal revenue*.....	1	Engineer.....	900 per annum.....	\$900 00	
Do.....do.....	1	Watchman.....	50 per month.....	600 00	
Do.....do.....	1	Laborer.....	30 per month.....	360 00	
Do.....do.....	1	do..(7 months).....	30 per month.....	210 00	
					2,070 00
Austin, Texas.....	1	Fireman, (5 months).....	600 per annum.....		250 00
Baltimore, Md.—					
Custom-house and post office.....	1	Engineer.....	1,200 per annum.....	1,200 00	
Do.....do.....	1	Assistant engineer.....	900 per annum.....	900 00	
Do.....do.....	1	Fireman.....	900 per annum.....	900 00	
Do.....do.....	4	Laborers.....	2 per day.....	2,920 00	
Court-house.....	1	Fireman.....	600 per annum.....	600 00	
Do.....	1	Watchman.....	600 per annum.....	600 00	
Do.....	1	Laborer.....	360 per annum.....	360 00	
					7,480
Boston, Mass.—					
Post office and sub-treasury.....	1	Chief engineer.....	5 per day.....	1,825 00	
Do.....do.....	2	Assistant engineers.....	3 per day.....	2,190 00	
Do.....do.....	3	Firemen.....	2 per day.....	2,190 00	
Do.....do.....	3	Coal-passers.....	1.75 per day.....	1,920 00	
Do.....do.....	3	Elevator conductors.....	1.75 per day.....	1,920 00	
Do.....do.....	5	Watchmen.....	50 per month.....	3,000 00	
Do.....do.....	4	Laborers.....	1.50 per day.....	2,160 00	
Do.....do.....	6	Scrubbers.....	75 cents per day.....	1,650 00	
Custom-house.....	1	Engineer.....	\$1,100 per annum.....	1,100 00	
Do.....	1	Assistant engineer.....	70 per month.....	840 00	
Do.....	1	Cleaner.....	30 per month.....	360 00	
Do.....	1	Laborer.....	2 per day.....	730 00	
					19,885 00
Bangor, Maine—Collector of customs*.....	1	Fireman, (6 months).....	1.50 per day.....		275 00
Buffalo, N. Y.—					
Collector of customs*.....	1	do.....	50 per month.....	600 00	
Do.....do.....	1	Laborer.....	1.75 per day.....	640 00	
					1,240 00
Cairo, Ill.—Surveyor of customs*.....	1	Fireman.....	2 per day.....		730 00
Charleston, S. C.—Collector of customs*.....	1	Watchman.....	45 per month.....		540 00
Chicago, Ill.—					
Collector of customs*.....	1	Chief engineer.....	5 per day.....	1,825 00	
Do.....do.....	2	Assistant engineers.....	3 per day.....	2,190 00	
Do.....do.....	1	Cabinet-maker.....	3 per day.....	940 00	
Do.....do.....	13	Firemen.....	2 per day.....	9,490 00	
Do.....do.....	4	do..(7 months).....	2 per day.....	1,680 00	
Do.....do.....	2	Pumpmen.....	2.50 per day.....	1,825 00	
Do.....do.....	11	Watchmen.....	50 per month.....	6,600 00	
Do.....do.....	4	Elevator conductors.....	2 per day.....	2,920 00	
Do.....do.....	10	Cleaners.....	1.50 per day.....	5,400 00	
Do.....do.....	15	Charwomen.....	75 cents per day.....	4,050 00	
					36,920 00

*Custodian *ex officio*. No compensation.

Detailed statement of the estimate for Pay of Custodians and Janitors, &c.—Continued.

Place.	No.	Designation.	Compensation.		Aggregate.
			Rate.	Amount.	
Cincinnati, Ohio—Surveyor of customs *	2	Fireman, (7½ months)	\$50 per month		\$750 00
Cleveland, Ohio—Collector of customs *	1	do	1.75 per day		640 00
Columbia, S. C.—					
Collector of internal revenue *	1	Night watchman	540 per annum	\$540 00	
Do	1	Engineer and fireman, (7 months)	50 per month	350 00	890 00
Covington, Ky.—					
Collector of internal revenue *	1	Engineer	60 per month	720 00	
Do	1	Laborer	60 per month	720 00	1,440 00
Des Moines, Iowa—Collector of internal revenue *	1	Fireman	1.75 per day		640 00
Detroit, Mich.—					
Collector of customs *	1	Chief engineer, (6½ months)	2.50 per day	490 00	
Do	1	Assistant engineer, (5 months)	2 per day	300 00	790 00
Dover, Del.—Postmaster *	1	Engineer	1.50 per day		540 00
Dubuque, Iowa—Surveyor of customs *	1	Engineer and fireman	1.75 per day		640 00
Evansville, Ind.—					
Surveyor of customs *	1	Watchman	50 per month	600 00	
Do	1	Engineer and fireman, (7½ months)	60 per month	470 00	1,070 00
Fall River, Mass.—					
Collector of customs *	1	Engineer, (6 months)	600 per annum	300 00	
Do	1	do (7 months)	1.50 per day	315 00	615 00
Grand Rapids, Mich.—Collector of internal revenue *	1	Engineer, (7 months)	730 per annum		430 00
Indianapolis, Ind.—					
Collector of internal revenue *	1	Night-watchman	720 per annum	720 00	
Do	1	Engineer	900 per annum	900 00	
Do	3	Laborers	600 per annum	1,800 00	3,420 00
Jersey City, N. J.—					
Postmaster *	1	Engineer	2 per day	730 00	
Do	1	Watchman	600 per annum	600 00	
Do	1	Cleaner	300 per annum	300 00	1,630 00
Knoxville, Tenn.—Collector of internal revenue *	1	Engineer and fireman, (8 months)	75 per month		600 00
Lincoln, Neb.—					
U. S. commissioner *	1	Engineer	1,000 per annum	1,000 00	
Do	1	Fireman, (7½ months)	2 per day	450 00	
Do	1	Watchman	50 per month	600 00	2,050 00
Little Rock, Ark.—Collector of internal revenue *	1	Engineer	900 per annum		900 00
Louisville, Ky.—					
Surveyor of customs *	1	Engineer and fireman	50 per month	600 00	
Do	1	Asst. eng'r and fireman, (8 mos)	30 per month	240 00	
Do	1	Elevator conductor	30 per month	360 00	1,200 00
Madison, Wis.—Postmaster *	1	Fireman, (5 months)	50 per month		250 00
Milwaukee, Wis.—Collector of customs *	1	do	40 per month		480 00
New Haven, Conn.—Collector of customs *	1	do (8 months)	2.50 per day		600 00
New Orleans, La.—					
Collector of customs *	1	Chief engineer	1,000 per annum	1,000 00	
Do	1	Assistant engineer	900 per annum	900 00	
Do	4	Firemen	480 per annum	1,920 00	3,820 00
New York, N. Y.—					
Court-house and post office	1	Chief engineer	5 per day	1,825 00	
Do	2	Assistant engineer	3.50 per day	2,555 00	
Do	1	Carpenter	3.25 per day	1,020 00	
Do	7	Firemen	2 per day	5,110 00	
Do	7	do (7½ months)	2 per day	3,150 00	
Do	15	Watchmen	2 per day	10,950 00	
Do	1	Foreman of cleaners	3 per pay	1,095 00	
Do	1	Messenger	2 per day	730 00	
Do	1	Cleaner	2.25 per day	825 00	
Do	19	do	2 per day	13,870 00	
Do	1	do	1 per day	365 00	
Do	5	Elevator conductors	2 per day	3,650 00	
Sub-treasury	1	Assistant engineer	70 per month	840 00	
Do	7	Cleaners	1.12½ per day	2,870 00	
No. 23 Pine street	1	do	60 per annum	60 00	
Custom-house	1	Engineer	1,500 per annum	1,500 00	
Do	6	Watchmen	1,000 per annum	6,000 00	
Do	1	Assistant engineer	720 per annum	720 00	
Do	3	Firemen	720 per annum	2,160 00	
Do	16	Laborers	720 per annum	11,520 00	
Do	1	Watchman, (Sunday)	2.50 per day	130 00	70,945 00
Omaha, Neb.—Surveyor of customs *	1	Fireman	1,000 per annum		1,000 00
Parkersburgh, W. Va.—Postmaster *	1	Watchman	300 per annum		300 00

*Custodian ex officio. No compensation.

Detailed statement of the estimate for Pay of Custodians and Janitors, &c.—Continued.

Place.	No.	Designation.	Compensation.		Aggregate.
			Rate.	Amount.	
Philadelphia, Pa.—					
Court-house and post office.....	1	Engineer.....	\$3.50 per day.....	\$1,280 00	
Do.....do.....	1	Assistant engineer.....	2.75 per day.....	1,005 00	
Do.....do.....	2	Laborers on electric lights.....	2.75 per day.....	2,010 00	
Do.....do.....	1	Fireman.....	2.50 per day.....	915 00	
Do.....do.....	2	Laborers.....	2 per day.....	1,460 00	
Do.....do.....	3	do.....	1.50 per day.....	1,650 00	
Custom-house.....	1	Fireman.....	720 per annum.....	720 00	
Sub-treasury.....	1	Cleaner.....	20 per month.....	240 00	
Appraisers' stores.....	1	Engineer.....	1,200 per annum.....	1,200 00	
Do.....do.....	1	Assistant engineer.....	900 per annum.....	900 00	
Do.....do.....	1	Cleaner.....	15 per month.....	180 00	
					\$11,560 00
Pittsburgh, Pa.—					
Surveyor of customs*.....	1	Engineer, (6 months).....	2 per day.....	360 00	
Do.....do.....	1	Assistant engineer, (6 months).....	1.50 per day.....	270 00	
					635 00
Portland, Maine—					
Collector of customs*.....	1	Fireman, (8 months).....	3 per day.....	720 00	
Do.....do.....	1	do.....	3 per day.....	1,095 00	
Do.....do.....	1	Laborer.....	2 per day.....	730 00	
					2,545 00
Portland, Oregon—					
Collector of customs*.....	1	Watchman.....	100 per month.....	1,200 00	
Do.....do.....	1	Engineer and fireman.....	100 per month.....	1,200 00	
					2,400 00
Portsmouth, N. H.—Collector of customs*.....	1	Fireman, (5 months).....	450 per annum.....		190 00
Port Huron, Mich.—					
Collector of customs*.....	2	Engineers.....	720 per annum.....	1,440 00	
Do.....do.....	1	Laborer.....	1.50 per day.....	540 00	
					1,980 00
Raleigh, N. C.—					
Collector of internal revenue*.....	1	Engineer and fireman.....	600 per annum.....	600 00	
Do.....do.....	1	Watchman.....	50 per month.....	600 00	
Do.....do.....	1	Laborer.....	30 per month.....	360 00	
					1,560 00
Richmond, Va.—					
Collector of customs*.....	1	Engineer and fireman.....	75 per month.....	900 00	
Do.....do.....	1	Fireman.....	2 per day.....	300 00	
					1,200 00
San Francisco, Cal.—					
Sub-treasury.....	2	Cleaners.....	35 per month.....	840 00	
Appraisers' stores.....	1	Engineer.....	4 per day.....	1,460 00	
Do.....do.....	2	Assistant engineers.....	3 per day.....	2,190 00	
Do.....do.....	2	Watchmen.....	900 per annum.....	1,800 00	
Do.....do.....	3	Cleaners.....	2.50 per day.....	2,700 00	
Do.....do.....	2	Laborers.....	2.50 per day.....	1,800 00	
Do.....do.....	1	Elevator conductor.....	2.50 per day.....	900 00	
					11,690 00
Savannah, Ga.—					
Collector of customs*.....	1	Scrubber.....	2 per month.....	24 00	
Do.....do.....	1	Fireman, (8 months).....	30 per month.....	240 00	
					264 00
Springfield, Ill.—					
Postmaster*.....	1	Engineer and fireman.....	600 per annum.....	600 00	
Do.....do.....	1	Watchman.....	50 per month.....	600 00	
					1,200 00
St. Paul, Minn.—					
Deputy collector of customs*.....	1	Fireman, (6 months).....	2.50 per day.....	450 00	
Do.....do.....	1	Assistant fireman, (5 months).....	50 per month.....	250 00	
					700 00
St. Louis, Mo.—Surveyor of customs*.....	2	Firemen, (5 months).....	40 per month.....		400 00
Suspension Bridge, N. Y.—Collector of customs*.....	1	Engineer and fireman, (7 months).....	720 per annum.....		420 00
Trenton, N. J.—					
Postmaster*.....	1	Fireman.....	50 per month.....	600 00	
Do.....do.....	1	Watchman.....	2 per day.....	730 00	
Do.....do.....	1	Laborer.....	1.25 per day.....	450 00	
					1,780 00
Wheeling, W. Va.—Surveyor of customs*.....	1	Fireman, (6 months).....	60 per month.....		360 00
Total.....					204,989 00

*Custodian *ex officio*. No compensation.

Detailed statement of the estimate for Pay of Custodians and Janitors, &c.—Continued.

ESTIMATE OF FUNDS REQUIRED FOR PAYMENT OF EMPLOYEES FOR NEW BUILDINGS.

Place.	No.	Designation.	Compensation.		Aggregate.
			Rate.	Amount.	
Austin, Texas	1	Watchman	\$1.75 per day .....	.....	\$640 00
Albany, N. Y	1	Engineer	3 per day	\$1,100 00	
Do	3	Fireman	2 per day	1,460 00	
Do	1	Watchman	2 per day	730 00	
Do	1	Laborer	2 per day	730 00	
Do	1	Elevator conductor	2 per day	730 00	4,750 00
Charleston, W. Va.	1	Watchman	2 per day	730 00	
Do	1	Fireman	50 per month	600 00	1,330 00
Cleveland, Ohio	1	Fireman, (6 months)	1.75 per day .....	.....	320 00
Danville, Va	1	do	50 per month .....	.....	600 00
Fall River, Mass.	1	do	50 per month	600 00	
Do	1	Watchman	2 per day	730 00	1,330 00
Harrisburgh, Pa.	1	Fireman	50 per month .....	.....	600 00
Hartford, Conn.	1	do	50 per month	600 00	
Do	1	Elevator conductor	2 per day	730 00	1,330 00
Little Rock, Ark	1	Fireman	50 per month .....	.....	600 00
Montgomery, Ala	1	do	50 per month	600 00	
Do	1	Elevator conductor	2 per day	730 00	1,330 00
Nashville, Tenn	1	Engineer and fireman, (8 months) ..	75 per month	600 00	
Do	1	Elevator conductor	2 per day	730 00	1,330 00
New York, (barge office) ..	1	Fireman, (5 months)	50 per month .....	.....	250 00
Paducah, Ky	1	do	50 per month .....	.....	600 00
St. Louis, Mo	1	Chief engineer	5 per day	1,825 00	
Do	2	Assistant engineers	3 per day	2,200 00	
Do	10	Firemen	2 per day	7,300 00	
Do	3	Elevator conductors	2 per day	2,190 00	
Do	8	Watchmen	50 per month	4,800 00	
Do	8	Cleaners	1.50 per day	4,400 00	
Do	10	Charwomen	75 cents per day	2,750 00	25,465 00
Topeka, Kan	1	Fireman, (5 months)	\$50 per month .....	.....	250 00
Utica, N. Y	1	do..(6 months)	50 per month .....	.....	300 00
					41,025 00
Aggregate					\$347,389 70

APPENDIX Ee.

In relation to the estimate for "Suppressing counterfeiting and other crimes." (See page 171.)

U. S. TREASURY DEPARTMENT,
Secret-Service Division, Office of Chief, Washington, D. C., November 15, 1881.

SIR: For years the language of the statute under which the appropriation for the suppression of counterfeiting was made read as follows: "For expenses of detecting and bringing to trial and punishment persons engaged in counterfeiting Treasury notes, bonds, national-bank notes, and other securities of the United States, as well as the coins of the United States, and other crimes committed against the laws of the United States."

I have the honor to request that the above language be restored in making the estimate for said appropriation for the fiscal year ending June 30, 1883, for the reason that the present limitations of the statute prohibit secret-service agents from expending money in the investigation of any crime or alleged crime, or in the prevention or detection of any act of fraud against the Treasury of the United States other than counterfeiting and frauds in back pay and bounty. Hence, should a repetition of the Treasury robbery occur, our agents could not, as heretofore, be employed in the detection and arrest of the robbers. This Division has been of great service in investigating frauds for First Comptroller, Second, Fourth, and Fifth Auditors, to whom I respectfully refer for confirmation as to the necessity for change of language as suggested.

I would further earnestly represent that to meet the demand for a more extended area of protective service, the estimated sum for the coming fiscal year should not be less than one hundred thousand dollars, (\$100,000.)

Very respectfully,

JAMES J. BROOKS, *Chief.*

Hon. SECRETARY OF THE TREASURY.

APPENDIX Ff.

In relation to the estimates of the Commissioners of the District of Columbia. (See pages 173 to 180.)

IMPROVEMENT AND REPAIRS.

SCHEDULE OF STREETS REQUIRING IMMEDIATE ATTENTION.

Replacing Wood Pavements.

Street.	From—	To—	Square yards.	Cost per yard.	Total cost.
New Jersey avenue	D	M	26,000		
Massachusetts avenue	First	Third	4,000		
Rhode Island avenue	Ninth	Eighteenth	9,000		
New Hampshire avenue	M	Q	11,600		
Pennsylvania avenue	Circle	Twenty-sixth	5,000		
Fourteenth, west	M	Boundary	15,000		
Fifteenth, west	Pennsylvania avenue	do	7,400		
Second, east	do	D	4,800		
D, south	Second, east	Third, east	1,700		
Fourth, east	East Capitol	Pennsylvania avenue	4,600		
Fifth, east	do	do	5,400		
M, north	New Hampshire avenue	Twenty-sixth	9,000		
Thirty-third, west	N	P	2,000		
Twenty-ninth, west	N	P	3,000		
			108,500	\$2 25	\$244, 125

Replacing Stone Pavements.

Seventh, west	Q	Boundary	8,400	\$2 50	\$21,000
---------------------	---------	----------------	-------	--------	----------

Replacing Macadam.

Eleventh, southeast	M	O	8,000	\$2 50	\$20,000
---------------------------	---------	---------	-------	--------	----------

Laying New Pavements.

F, south	South Capitol	Four-and-a-half	8,300	\$2 50	\$20,750
----------------	---------------------	-----------------------	-------	--------	----------

Grading and Regulating.

North Capitol	D	K			\$9,000
R, north	Sixteenth	Boundary			4,000
S, north	do	do			4,000
U, north	do	do			2,000
V, north	do	do			4,000
W, north	Fourteenth	do			1,000
Seventeenth, west	Q	do			3,000
Eighteenth, west	Q	do			3,000
					30,000

Replacing Sidewalk on north side of Pennsylvania avenue			10,000	\$2 00	20,000
---------------------------------------------------------------	--	--	--------	--------	--------

RECAPITULATION.

Replacing wood pavements, 108,500 square yards	\$244, 125
Replacing stone pavements, 8,400 square yards	21, 000
Replacing Macadam pavements, 8,000 square yards	20, 000
Laying new pavements, 8,300 square yards	20, 750
Grading and regulating new streets	30, 000
Laying sidewalks	20, 000
	<u>355, 825</u>

SCHEDULE OF WORK NECESSARY FOR REPAIRS, IMPROVEMENT, AND COMPLETION OF SUNDRY STREETS, AVENUES, AND SUBURBAN ROADS IN THE DISTRICT OF COLUMBIA, JANUARY 1, 1882.

CLASS A.—*Replacement of Wood Pavements.*

Street.	From—	To—	Width of carriage-way.	Carriage-way. Sq. yds.	Grading Cubic yds.	Curb. Lin. feet.	Flagging. Lin. feet.	Sidewalks. Sq. yds.	Old pavement removed. Sq. yds.	Total cost.
1st, west	Pennsylvania avenue	Maryland avenue	53	At \$2.15. 2,167						\$4,659 05
2d, west	B, south	do	32	848						1,823 20
8th, west	G, north	Mount Vernon Place	30	3,502						7,529 30
Do	L, north	do	30	1,193						2,564 95
Do	N, north	R, north	30	6,994						15,037 10
9th, west	P, north, (east side)	Boundary	18.5	5,696						12,246 40
10th, west	O, north	R, north	32	5,898						12,680 70
12th, west	do	Rhode Island avenue	32	1,856						3,990 40
14th, west	M, north, (west side)	Boundary	28	15,251						32,789 65
15th, west	B, north	Pennsylvania avenue	43	7,342						15,785 30
Do	S, north	Boundary	32	6,919						14,875 85
16th, west	N, north	do	50	25,160						54,094 00
18th, west	K, north	L, north	32	1,324						2,846 60
19th, west	do	N, north		5,963						12,820 45
22d, west	do	M, north	32	3,122						6,712 30
23d, west	Pennsylvania avenue	do	32	2,752						5,916 80
26th, west	K, north	Pennsylvania avenue	32	1,725						3,708 75
29th, west	M, north	P, north	30	4,183						8,993 45
33d, west	N, north	do		2,000						4,300 00
2d, east	Pennsylvania avenue	D, south	35	4,800						10,320 00
3d, east	C, south	do	32	2,011						4,323 65
4th, east	East Capitol	C, south	35	4,647						9,991 05
5th, east	do	do	40	5,432						11,678 80
6th, east	North Carolina avenue	Pennsylvania avenue	35	1,322						2,842 30
8th, east	D, south	do	40	1,209						2,599 35
Do	K, south	M, south	55	2,984						6,415 60
B, south	1st, west	Maryland avenue	35	4,259						9,156 85
C, south	4th, east	6th, east	30	3,468						7,456 20
D, south	2d, east	3d, east	35	3,263						7,015 45
H, north	North Capitol	1st, east	56	5,667						12,134 05
L, north	6th, west	8th, west	32	2,418						5,198 70
Do	20th, west	25th, west	32	7,000						15,050 00
M, north	New Hampshire avenue	R, creek	32	8,939						19,218 85
N, north	5th, west	9th, west	32	4,350						9,352 50
O, north	16th, west	17th, west	32	1,515						3,257 25
P, north	4th, west	18th, west	32	20,700						44,505 00
R, north	9th, west	14th, west	32	7,712						16,580 80
East Capitol	4th, east, (north side)	9th, east	18	3,686						7,924 90
Do	9th, east	11th, east	50	3,019						6,490 85
Pennsylvania avenue	Washington Circle, (south side.)	26th, west	33	5,085						10,932 75
Maryland avenue	1st, west	3d, west	60	4,713						10,132 95
Missouri avenue	3d, west	4th, west	35	2,476						5,323 40
North Carolina avenue	4th, east	6th, east	40	2,089						4,491 35
New Hampshire avenue	M, north	Q, north	50	11,635						25,015 25
Massachusetts avenue	New Jersey avenue	3d, west	50	3,986						8,569 90
Do	4th, west, (north side)	7th, west	18.5	3,077						6,615 55
New Jersey avenue	D, north	H, north	60	13,587						29,212 05
Do	H, north	O, north	50	17,700						38,055 00
Rhode Island avenue	5th, west	13th, west	50	16,792						36,102 80
Water	L, south	M, south	60	2,695						5,794 25
C, north	1st, east	3d, east	38 } 32 }	3,605						7,750 75
Do	2d, west	4th, west	30	3,113						6,692 95
1st, west	Defrees	I, west	32	555						1,193 25
Do	G, west	H, west	32	1,353						2,908 95
Total				294,757						633,627 55

NOTE.—The estimated cost of repairing includes all necessary incidental work, such as relaying curbs and sidewalks, grading, repairing, drains, &c.

CLASS B.—*Replacement of Cobble and Blue-Rock Pavements.*

				At \$2.15.	At 20 cts.	At 6 cts.		At 50 cts.	At 10 cts.	
4th, west	Missouri avenue	D, north	50	6,549	2,074	2,280		2,922	8,711	\$15,963 65
5th, west	D, north	G, north	46 } 32 }	5,772	4,054	2,190		2,933	6,254	15,447 90
6th, west	Missouri avenue	Louisiana avenue	60	4,766	2,830	1,310		1,603	4,766	12,174 60
Do	G, north	New York avenue	32	8,204	8,890	3,500		4,437	13,335	23,318 60
7th, west	Q, north	Boundary	51	8,379	5,643	3,764		4,616	8,379	20,728 54
10th, west	D, north	E, north	32	1,507	1,005	848		1,130	2,402	4,297 13
14th, west	B, north	F, north	55	12,394	10,482	2,702		3,602	15,723	32,278 92
8th, east	D, south	K, south	55 } 55 }	9,488	3,461	4,059		4,942	9,488	20,920 34
C, north	4th, west	7th, west	40	4,772	1,590	628		2,361	5,408	12,336 78
H, north	4th, west	do	35	7,000	7,466	3,030		3,820	11,341	19,769 10
Do	14th, west	15th, west	55	2,464	1,643	792		528	2,464	6,184 12

CLASS B.—Replacement of Cobble and Blue-Rock Pavements—Continued.

Street.	From—	To—	Width of carriage way.	Carriage-way. Sq. yds.	Grading. Cubic yds.	Curb. Lin. feet.	Flagging. Lin. feet.	Sidewalks. Sq. yds.	Old pavement removed. Sq. yds.	Total cost.
H, north	Connecticut avenue	Pennsylvania ave	50 } 35 }	At \$2.15. 6,366	At 20 cts. 4,850	At 6 cts. 2,661		At 50 cts. 3,348	At 10 cts. 9,081	\$17,020 26
I, north	8th, west	9th, west	32	788	690	481		296	1,378	2,146 86
Do	10th, west	11th, west	32	889	1,037	530		680	1,555	2,646 05
Do	18th, west	Pennsylvania avenue	40	4,871	3,246	1,764		2,491	4,871	13,030 85
K, north	North Capitol	3d, west	50	10,304	6,868	3,395		5,170	10,304	27,482 10
Indiana avenue	1st, west	do	60	5,200	7,770	1,960		2,054	10,333	14,101 35
Total				99,713	73,599	35,894		46,933	125,793	259,847 15

NOTE.—The estimated cost includes all necessary incidental work, such as narrowing the roadway, removing old material, laying new curbs and sidewalks, grading, repairing drains, &c.

CLASS C.—Replacement of Macadam Pavements.

4th, east	Pennsylvania avenue	C, south	35	350						\$752 50
6th, east	do	K, south	35	9,843						21,162 45
11th, east	do	Eastern branch	56	23,022						49,497 30
C, south	3d, east	4th, east	32	1,483						3,188 45
I, north	Pennsylvania avenue	27th, west	40	14,120						30,358 00
New York avenue	7th, west	New Jersey avenue	50	12,000						25,800 00
Pennsylvania avenue	8th, east	11th, east	2 of } 38 }	9,288						19,969 20
New York avenue	New Jersey avenue	North Capitol	50	10,833						23,290 95
Total				80,939						174,018 85

NOTE.—The estimated cost includes all necessary incidental work, such as removing old material, laying new curbs and sidewalks, repairing drains, grading, &c.

CLASS D.—Laying New Pavements.

Water	M, south	P, south	60	At \$2.15. 7,847	At 20 cts. 5,232	At 50 cts. 868		At 50 cts. 964		\$18,833 45
P, south	4½, south	Water	32	1,209	806	379		422		3,161 05
M, south	do	do	32	3,740	2,483	1,441		1,601		10,058 60
H, south	7th, south	do	32	3,371	2,246	1,710		1,900		9,501 85
G, south	1st, west	4½, west	32	5,095	3,390	2,746		3,051		14,530 75
F, south	South Capitol	do	32	8,288	4,600	3,654		4,060		22,596 20
3d, west	B, south	F, south	32	6,755	4,500	3,460		3,844		19,075 25
O, north	13th, west	Vermont avenue	32	471						1,012 65
3d, east	Virginia avenue	L, south	32	2,840	1,892	903		1,003		7,437 40
Virginia avenue	7th, west	South Capitol	60	25,860	17,240	5,564		7,418		63,311 40
New Hampshire avenue	E, north	G, north	50	4,517	6,500	814		1,085		11,961 05
Vermont avenue	R, north	Boundary	50	12,777	13,800	2,680		3,573		33,357 05
M, south	4th, east	11th, east	32	8,950	12,585	3,596		3,995		25,555 00
N, north	New Jersey avenue	5th, west	32	3,100	4,360	1,648		1,831		7,276 50
Q, north	7th, west	14th, west	32	10,155	3,385					22,510 25
Do	17th, west	19th, west	32	4,612	4,900	2,007		2,230		13,014 30
Do	20th, west	21st, west	32	1,450	960	930		1,033		4,291 00
18th, west	P, north	Q, north	32	1,703	1,120	1,016		1,129		3,661 45
H, south	1st, west	4½, west	32	5,262	3,508	2,238		2,486		14,376 90
Total				118,002	93,507	35,654		41,625		305,522 10

NOTE.—The estimated cost includes grading, removing old material, laying curbs and sidewalks, and all other necessary incidental work.

CLASS E.—Regulating and Grading Unimproved Streets.

1st, west	I, north	Boundary	32	At 12 cts. 12,270	At 20 cts. 10,353	At 50 cts. 6,308	At 20 cts. 6,308	At 50 cts. 7,009	Cobble. At 30 cts. 2,102	\$12,093 70
2d, west	B, south	Virginia avenue	32	5,276	10,381	2,200	2,200	2,444	733	5,690 22
3d, west	New Jersey avenue	Boundary	32	7,666	8,634	3,956	3,956	4,395	1,315	8,403 52
Do	F, south	N, south	32	9,877	6,558	5,066	5,066	5,517	1,688	9,814 54
4th, west	O, north	Boundary	32	5,251	2,960	2,832	2,832	3,146	944	5,060 72
8th, west	D, south	Water	32	8,338	4,690	4,274	4,274	4,749	1,424	7,732 06
9th, west	do	do	32	7,200	4,050	3,698	3,698	4,109	1,232	7,056 50
10th, west	S, north	Boundary	32	8,117	6,849	4,056	4,056	4,506	1,352	7,841 64
12th, west	Vermont avenue	do	32	10,343	8,727	5,366	5,366	5,851	1,788	10,204 66
13th, west	Maryland avenue	Water	32	1,582	3,560	891	891	990	297	2,108 64
Do	Corcoran	Boundary	32	10,958	6,164	5,576	5,576	6,195	1,858	10,229 66
13½, west	Maryland avenue	Water	32	832	1,872	363	363	403	121	966 14
17th, west	Q, north	Boundary	32	9,454	5,318	4,466	4,466	4,962	1,488	7,251 68
18th, west	do	do	32	6,300	5,516	3,429	3,429	3,810	1,143	6,507 40
21st, west	do	do	32	3,484	1,960	1,624	1,624	1,810	543	3,015 78
22d, west	M, north	Q, north	32	6,684	15,000	3,762	3,762	4,180	1,254	8,901 68
25th, west	G, north	M, north	32	5,681	3,202	2,546	2,546	2,829	848	4,773 22

CLASS E.—Regulating and Grading Unimproved Streets—Continued.

Street.	From—	To—	Width of carriage-way.	Carriage-way. Sq. yds.	Grading. Cubic yds.	Curb. Lin. feet.	Flagging. Lin. feet.	Sidewalks. Sq. yds.	Cobble. Sq. yds.	Total cost.
				At 12 cts.	At 20 cts.	At 50 cts.	At 20 cts.	At 50 cts.	At 30 cts.	
27th, west	G, north	L, north	32	5,856	3,294	3,400	3,400	3,777	1,133	\$5,969 92
33d, west	M, north	T, north	30	9,000	8,100	4,892	4,892	5,435	1,630	9,330 90
34th, west	do	32d	30	12,733	7,640	7,040	7,040	7,822	2,346	12,424 16
35th, west	Prospect	O, north	40	2,667	1,800	1,080	1,080	1,200	360	2,144 04
1st, east	G, north	Boundary	32	13,465	22,722	6,563	6,563	7,281	2,187	14,832 20
Do	Canal	N, south	32	6,379	17,940	3,200	3,200	3,555	1,066	8,594 18
2d, east	H, north	Boundary	32	8,021	18,048	4,118	4,118	4,575	1,372	10,153 32
Do	D, south	I, south	32	6,453	9,075	2,198	2,198	2,442	732	5,568 56
3d, east	E, north	Boundary	32	14,972	25,266	7,807	7,807	8,674	2,602	17,431 84
4th, east	do	do	32	14,163	31,972	7,418	7,418	8,242	2,472	18,149 16
5th, east	C, south	Virginia avenue	32	6,709	18,870	3,570	3,570	3,966	1,190	9,418 08
6th, east	H, north	K, north	32	2,994	4,210	1,508	1,508	1,675	502	3,244 98
7th, east	Massachusetts avenue	Maryland avenue	32	2,841	3,995	1,633	1,633	1,814	544	3,353 22
Do	D, south	M, south	32	10,084	17,016	4,450	4,450	4,944	1,483	10,645 18
9th, east	Pennsylvania avenue	do	32	8,900	15,210	3,760	3,760	4,177	1,253	9,207 48
Do	East Capitol	H, north	32	13,468	18,940	6,772	6,772	7,524	2,257	14,583 66
10th, east	M, south	do	32	30,507	42,745	2,372	2,372	2,635	790	13,850 34
11th, east	East Capitol	Boundary	32	17,387	24,450	8,750	8,750	9,722	2,916	18,937 24
A, north	4th, east	9th, east	32	8,381	14,142	2,658	2,658	2,953	886	7,437 02
C, north	6th, east	11th, east	32	6,997	8,840	3,600	3,600	4,000	1,200	7,487 64
D, north	New Jersey avenue	do	32	19,652	27,635	8,100	8,100	9,000	2,700	18,865 24
E, north	do	Delaware avenue	32	4,800	6,650	1,723	1,723	1,914	574	4,241 30
G, north	North Capitol	8th, east	32	14,267	20,060	5,524	5,524	6,137	1,841	13,211 40
I, north	1st, east	7th, east	32	9,875	13,830	5,050	5,050	5,611	1,683	10,796 40
L, north	New Jersey avenue	Boundary	32	21,350	18,012	10,987	10,987	12,248	3,662	21,057 90
N, north	do	do	32	14,763	12,456	7,762	7,762	8,624	2,587	14,784 26
Do	21st, west	27th, west	32	9,525	8,037	5,102	5,102	5,669	1,700	*44,666 30
O, north	20th, west	Rock creek	32	4,888	9,776					2,541 76
Do	4th, west	Boundary	32	12,814	10,812	6,830	6,830	7,588	2,276	12,957 88
P, north	New Jersey avenue	North Capitol	32	7,200	6,075	3,792	3,792	4,213	1,264	7,219 10
Do	32d, west	35th, west	30	3,477	3,129	1,906	1,906	2,117	635	3,626 24
Q, north	New Jersey avenue	North Capitol	32	6,756	5,400	3,542	3,542	3,935	1,180	6,691 62
Do	32d, west	35th, west	30	3,987	3,588	2,200	2,200	2,444	733	4,077 94
R, north	16th, west	Boundary	32	7,449	6,285	3,654	3,654	4,060	1,218	7,004 08
Do	32d, west	35th, west	30	3,507	3,156	1,924	1,924	2,137	641	3,659 64
S, north	16th, west	Boundary	32	10,229	8,631	5,222	5,222	5,802	1,740	10,032 08
Do	32d, west	35th, west	30	2,687	2,418	1,492	1,492	1,646	497	3,064 34
T, north	Vermont avenue	Boundary	32	5,824	5,014	2,952	2,952	3,280	984	5,703 28
Do	32d, west	35th, west	30	2,527	2,274	1,156	1,156	1,284	385	2,324 74
U, north	14th, west	Boundary	32	8,078	4,544	4,000	4,000	4,444	1,333	7,300 06
Do	16th, west	do	32	4,540	1,910	2,240	2,240	2,488	746	3,962 60
V, north	Boundary	do	32	15,182	8,540	7,760	7,760	8,622	2,586	14,148 64
W, north	do	do	32	9,685	5,448	5,046	5,046	5,606	1,682	9,091 60
Olive	28th, west	Rock creek	30	1,987	1,688	1,102	1,102	1,224	366	2,069 24
Prospect	Potomac	35th, west	30	4,700	7,050	2,580	2,580	2,866	860	5,071 00
B, south	8th, east	11th, east	32	3,474	5,862	1,736	1,736	1,928	578	3,247 48
C, south	7th, west	New Jersey avenue	32	14,485	20,370	6,856	6,856	7,616	2,285	15,104 90
Do	7th, east	11th, east	32	4,693	6,600	2,350	2,350	2,611	783	5,068 56
D, south	4th, east	New Jersey avenue	32	9,469	20,850	4,396	4,396	4,884	1,465	9,264 98
Do	3d, east	6th, east	32	2,151	1,500	1,060	1,060	1,177	353	1,372 52
Do	9th, east	11th, east	32	2,251	4,000	1,120	1,120	1,244	373	2,588 02
E, south	4th, east	do	32	22,751	35,650	10,966	10,966	12,184	3,655	20,200 42
Do	7th, west	Water	32	8,874	15,144	4,486	4,486	4,984	1,495	10,174 34
G, south	1st, west	South Capitol	32	3,143	7,072	1,378	1,378	1,531	459	3,659 36
Do	1st, east	11th, east	32	9,148	20,684	4,604	4,604	5,115	1,534	9,633 46
H, south	1st, west	Canal	32	2,726	6,212	1,497	1,497	1,663	499	3,598 62
I, south	Water	11th, east	32	32,821	55,386	14,114	14,114	15,682	4,704	30,619 22
K, south	do	do	32	31,787	44,700	13,500	13,500	15,000	4,500	31,054 44
L, south	do	do	32	30,745	43,235	12,900	12,900	14,333	4,300	29,822 90
North Capitol	D, north	K, north	50	21,256	19,130	6,952	6,952	9,269	2,317	16,572 72
South Capitol	N, south	Eastern branch	50	13,167	16,590	4,156	4,156	5,541	1,385	11,013 24
East Capitol	11th, east	13th, east	30 } 30 }	6,113	4,585	1,200	1,200	1,600	400	3,410 66
Boundary	6th, west	15th, east	40	52,444	70,800	20,800	20,800	23,111	6,933	48,643 68
Delaware avenue	E, north	Boundary	50	30,078	54,140	9,000	9,000	12,000	3,000	27,637 36
Do	B, south	O, south	50	30,767	33,228	9,000	9,000	12,000	3,000	23,537 64
New Hampshire avenue	U, north	Boundary	50	9,050	9,774	2,858	2,858	3,810	952	7,232 00
New Jersey avenue	O, north	do	50	12,494	13,494	3,500	3,500	4,666	1,166	9,330 88
South Carolina avenue	2d, east	11th, east	50	20,006	28,808	5,000	5,000	6,666	1,666	15,328 52
Virginia avenue	South Capitol	do	50	29,439	31,794	7,000	7,000	9,666	2,333	20,324 38
Corcoran	16th, west	17th, west	30	1,727	2,130	852	852	947	284	1,788 34
New York avenue	North Capitol	Boundary	50	7,222	6,500	2,240	2,240	2,986	746	5,451 44
Massachusetts avenue	13th, east	19th, east	50	21,728	23,466	6,438	6,438	8,584	2,146	16,743 46
Canal	B, south	South Capitol	50	11,110	15,000	3,700	3,700	4,930	1,233	9,758 10
Virginia avenue	G	27th, west	50	6,666	12,000	1,700	1,700	1,888	566	5,503 72
K, north	7th, east	Boundary	50	9,366	12,000	3,052	3,052	3,391	1,017	7,650 92
Total				995,188	1,263,191	417,259	417,259	477,284	139,051	963,919 80

NOTE.—The estimated cost includes grading, laying curbs, gutters, and sidewalks, gravelling the roadway, constructing drains, and all other necessary incidental work.

*Including \$35,000 for bridge over Rock creek.

CLASS F.—*Relaying Sidewalks with Flag or Artificial Stone.*

Street.	From—	To—	Width of carriage-way.	Carriage-way, Sq. yds.	Grading, Cubic yds.	Curb, Lin. feet.	Flagging, Lin. feet.	Sidewalks, Sq. yds.	Cobble, Sq. yds.	Total cost.
Pennsylvania avenue	1st, west	15th, west		At \$2. 25,698.6						\$51,397 20

CLASS G.—*Opening and Improving Suburban Streets—Linear feet, at \$2 per foot.*

	Lin. feet.								
Columbia Heights	16,509								\$33,018 00
Meridian Hill	16,550								33,100 00
Mount Pleasant	14,569								29,138 00
Widow's Mite	2,772								5,544 00
Pleasant Plains	1,933								3,866 00
Todd, Wright, and Brown	14,380								28,760 00
Howard University	12,163								24,326 00
Keating subdivision	1,489								2,978 00
Anacostia	16,750								33,500 00
Total	97,115								194,230 00

RECAPITULATION.

	Square yards of carriage-way.	Estimated cost.
A.—Replacing wood pavements	294,757.00	\$633,627 55
B.—Replacing cobble pavements	99,713.00	259,847 15
C.—Replacing Macadam pavements	80,939.00	174,018 85
D.—Laying new pavements	118,002.00	305,522 10
E.—Regulating and grading unimproved streets	995,188.00	963,919 80
F.—Relaying sidewalks	25,698.60	51,397 20
G.—Improving suburban roadways—97,115 linear feet		194,230 00
Total	1,614,297.60	2,582,562 65

GOVERNMENT HOSPITAL FOR THE INSANE. (SEE PAGE 174.)

GOVERNMENT HOSPITAL FOR THE INSANE,
Washington, D. C., November 1, 1881.

SIR: In reply to your letter of the 18th ultimo, requesting an estimate of the cost of supporting the indigent insane of the District of Columbia in the Government Hospital for the Insane during the fiscal year ending June 30, 1883, I have the honor to submit the following statement:

The number of indigent resident and non-resident insane admitted to the hospital from the District of Columbia remaining under treatment June 30, 1877, was 294; June 30, 1878, it had increased to 329; June 30, 1879, to 347; June 30, 1880, to 373; and June 30, 1881, to 404; showing a varying ratio of increase from 5.4 per cent., the lowest, to 11.9 per cent., the highest; the average annual increase for the four years being something more than 8 per cent. Assuming that the annual increment will be 8 per cent., there will be 436 of this class remaining June 30, 1882, and 470 June 30, 1883, giving an average number of 453 to be provided for during the fiscal year ending June 30, 1883. Estimating the annual cost per patient at \$225, which is rather below than above the annual cost in the best State hospitals throughout the United States, the cost of support of this class for the year ending June 30, 1883, will be \$101,925. Congress, probably taking into account the transient character of so considerable a proportion of the population of the District of Columbia, has for two years past provided for their support by the appropriation in the act for the expenses of the Government of the District of Columbia of \$37,000 for the year ending June 30, 1881, and of \$40,000 for the year ending June 30, 1882, providing for the remaining portion in the sundry civil bill under the general appropriation for the support of the hospital. Should Congress continue to take the same view of the proportion to be paid by the District of Columbia, \$43,200 should be appropriated in the District bill, and the remainder, as heretofore, in the sundry civil bill, under the title of the support of the hospital.

I am, sir, very respectfully, your obedient servant,
W. W. GODDING, Superintendent.

Hon. J. TARBELL, Acting First Comptroller, Treasury Department.

SALARY OF COMMISSIONER OF THE SINKING-FUND. (SEE PAGE 175.)

TREASURY OF THE UNITED STATES,
Washington, September 16, 1881.

GENTLEMEN: I have the honor to transmit herewith estimate of appropriations required for the service of the fiscal year ending June 30, 1883, by the Commissioner of the Sinking-Fund of the District of Columbia, on account of interest and sinking-fund on the funded debt, exclusive of water-bonds, and for the sinking-fund office.

The estimate does not vary from the amounts appropriated by Congress for the current fiscal year, except in one item, for salary for Treasurer of the United States, commissioner of the sinking-fund, acting as treasurer of the sinking-fund, for which an appropriation is estimated of one thousand dollars, in accordance with the provision in the act of March 3, 1875,

(18 Statutes, 376,) as follows: "And the salary of the commissioner of the sinking-fund, acting as treasurer thereof, shall be one thousand dollars per annum." Since the Treasurer of the United States became Commissioner of the Sinking-Fund of the District of Columbia, (20 Statutes, 104, section 7,) and by virtue thereof treasurer of the sinking-fund, no estimate has been submitted and no appropriation has been made for the salary.

As you are aware, since the powers and duties of the sinking-fund of the District of Columbia have been conferred upon the Treasurer of the United States by the act of June 11, 1878, the labors of this office have been largely increased by the addition of those duties which did not strictly belong to this office. They have, however, been cheerfully performed, in addition to the unusual duties devolved upon him by his official relations to the United States. Besides, however, performing the ordinary duties which devolved upon the late sinking-fund commissioners, the Treasurer for three years has been charged with the disbursements of the annual appropriation, now amounting to \$1,213,947.97, involving not only the payment of the interest on the bonded debt, but the investment of the amount due the sinking-fund; the calling in and retirement of over a million dollars of the pleasure bonds of the District; the redemption of loans falling due from time to time; the redemption of over six hundred thousand dollars of certificates of the late board of audit, and signing and issuing of a like amount of 3.65 bonds, together with signing and issuing the bonds in satisfaction of the judgments of the Court of Claims rendered in accordance with the act of June 16, 1880, and the collection of the assessments of the authorities of the District of Columbia for special street improvements, and the application of the proceeds to the payment of the eight per cent. certificates of indebtedness of the District of Columbia.

It is not to be supposed that Congress intended that the Treasurer should assume these additional duties and responsibilities without the compensation which is provided by law therefor; which view is strengthened by the fact that, in appointing the Comptroller of the Currency to act as Commissioner of the Freedmen's Saving and Trust Company in this city, Congress, by section 5 of the act of February 21, 1881, (21 Statutes, 327,) authorized him to receive an annual salary of \$1,000, in addition to his present salary, for his services as commissioner aforesaid.

Very respectfully,

JAS. GILFILLAN,

Treasurer U. S.

Hon. COMMISSIONERS DISTRICT OF COLUMBIA, Washington, D. C.

ESTIMATED RECEIPTS, DISTRICT OF COLUMBIA.

Estimated receipts of the District Government from all sources applicable to the general expenses of the District of Columbia for the fiscal year ending June 30, 1883.

Present assessed value of real estate, at $1\frac{1}{2}$ per cent.	\$84,487,711 00
Estimated assessed value of new improvements, at $1\frac{1}{2}$ per cent.	1,520,080 00
Total real property taxable next year at $1\frac{1}{2}$ per cent.	86,007,791 00.
Present assessed value of agricultural lands, at 1 per cent.	4,465,367 00
Estimated assessed value of personal property, at $1\frac{1}{2}$ per cent.	10,000,000 00
Total real and personal property subject to taxation	100,473,158 00

Estimated receipts.

From real estate, at \$1.50	\$1,290,116 87	
From real estate, at \$1.	44,653 67	
Estimated collection, 80 per cent. on	1,334,770 54	\$1,067,816 43
From personal tax, at \$1.50	\$150,000 00	
Estimated collection, 80 per cent. on	\$150,000 00	120,000 00
Estimated receipts from arrears general taxes prior to 1881		150,600 00
Estimated receipts from arrears general taxes, 1881		122,000 00
Estimated receipts from arrears personal taxes		25,000 00
Estimated receipts from licenses		145,000 00
Estimated receipts from markets		16,000 00
Estimated receipts from fines in police court		16,000 00
Estimated receipts from building permits		3,500 00
Estimated receipts from rent of wharves, hay-scales, &c.		2,400 00
Estimated receipts from certificates of arrears		1,500 00
Estimated receipts from dog-tax		3,000 00
Estimated receipts from marshal-fees, &c.		3,000 00
Estimated excess of collections over estimated receipts for the years 1881 and 1882, on hand July 1, 1882.		50,000 00
Total		1,725,816 43

WATER DEPARTMENT.

Statement of the estimated receipts of the government of the District of Columbia on account of the Water department for the fiscal year ending June 30, 1883:

From water-tax	\$20,000 00
From water-rent	107,000 00
From water-taps	1,800 00
From water-permits, &c	1,900 00
Total	130,700 00

APPENDIX Gg.

Estimate of funds required by the United States Artillery School for fiscal year ending June 30, 1883. (See page 183.)

DEPARTMENT OF ARTILLERY SCIENCE.

For practical instruction in laboratory—

Chemicals, \$400; metallic asperator, \$50; do., drying over, \$50; glass beakers, &c., to replace what have been broken, \$200; books of reference, \$300..... \$1,000 00

Books—

Twenty Sleeman on Torpedoes, \$100; 20 Bashforth's Motion of Projectiles, \$100; 20 Gordon on Electricity, \$100; 1 Prescott on Telephone, \$4; 1 do. on Electricity, \$4; books, as may be suitable, \$100..... 108 00

For practical instruction in science of gunnery, and for repairs—

Five hundred pounds sulphate of copper, \$55; 100 pounds sal ammoniac, \$16; 100 pounds bichromate potassium, \$16; 1,000 pounds crude zinc, \$80; nitric acid, \$5; sulphuric acid, \$5; fuses, \$60; screws, nails, tacks, &c., \$25; lumber, \$50; engine for lathe in repair-shop, \$100; Bolongé chronograph, \$250; anemometers, \$60; dynamo machine, \$100; telephones, \$100; Wheatstone's budge, \$150; Seeman's galvanometer, \$250; Rhumkorf coil, \$500; copper wire, (insulated,) \$100; 2 miles of telegraphic wire, No. 8, \$30; torpedo wire, \$200; Smer's cells, \$24; Bunsen's cells, \$70; gravity cells, \$100..... 2,346 00

3,754 00

DEPARTMENT OF ENGINEERING.

For practical instruction in engineering—

Twenty-four cases drawing instruments, \$120; 6 steel tapes, 100 feet, \$72; 6 do., 50 feet, \$36; 6 linen tapes, 100 feet, \$33; 6 do., 50 feet, \$21; 3 chains, 100 feet, \$27; 12 dozen pins, \$12..... \$321 00

Drawing materials, for use as name implies—

One ream demy drawing-paper, \$20; 1 ream Watman's do., \$20; 1 ream double-elephant, \$120; 2 rolls egg-shell paper, (52-inch,) \$25; 12 dozen lead pencils, hard, 4 H., \$12; 6 dozen do., hard, 3 H., \$6; 6 dozen do., hard, 2 H., \$6; 6 dozen do., hard, 1 H., \$6; 6 dozen rubbers, \$7.20; 6 dozen bottles India ink, (liquid,) \$36; 12 sticks India ink, \$36; 6 dozen ink-cups, \$7.20; 12 dozen water-colors, \$48; 12 dozen brushes, \$36; 2 dozen boxwood scales, \$30; 25 dozen drawing-tags, \$6.25; 2 dozen reading-glasses, \$24; 24 books cross-section paper, for surveyor's use in portfolios, \$25; 2 rolls tracing-paper, \$20..... 490 65

For practical instruction of officers—

One Y level, \$200; 1 transit, \$175; 3 Bean compasses, complete, \$24; drawing-boards, pine, 14 by 19, with black-walnut frames, \$72; miscellaneous, \$100..... 571 00

For instruction of officers and men, reproducing military maps and plans—

One camera, with double swing, 10 by 12, \$48; 1 lens for copying, \$250; for current supplies of chemicals for military photography, including bromides, chlorides, iodides, cyanides, nitrate of silver, acids, &c., \$1,285.50..... 1,583 50

2,966 15

DEPARTMENT OF MILITARY HISTORY, GEOGRAPHY, AND GRAND TACTICS.

For books of reference, blank books, maps, paper, and drawing materials..... \$300 00

DEPARTMENT OF MILITARY LAW AND MILITARY ADMINISTRATION.

For books of reference and text-books..... \$100 00

MISCELLANEOUS.

For type, paper, and printing material for current memoranda and school documents..... \$400 00

For extra-duty pay for clerks, mechanics, and messenger, (enlisted men)..... 900 00

Grand Total..... 8,420 15

GEO. W. GETTY,
Brevet Major-General, Commanding.

APPENDIX Hh.

Explanation of the estimates for the expenses of the Mississippi-River Commission. (See page 185.)

OFFICE OF MISSISSIPPI-RIVER COMMISSION,
Saint Louis, July 8, 1881.

SIR: By direction of the Mississippi-River Commission, I have the honor to submit the following estimate for surveys and examinations, and the necessary salaries and other expenses of the commission, for the fiscal year ending June 30, 1883, as follows:

To continue the "surveys of the Mississippi River between the Head of the Passes, near its mouth, and its head-waters, now in progress;" to make "additional surveys and examinations of said river and its tributaries;" to make such additional examinations and investigations, topographical, hydrographical, and hydrometrical, as are necessary for maturing a plan for the permanent improvement of the entire river; for salaries and expenses of the commission in travelling, mileage and inspection; for office expenses, computing, draughting, &c., and for publication of maps and results, \$200,000.

Details of estimate, as follows:

Salaries and travelling expenses of commission, office expenses, and reduction of work, \$40,000.

Continuation of surveys and gaugings of Mississippi River and its tributaries, \$140,000.

Permanent gauge-stations and borings, \$10,000.

Publication of maps and results, \$10,000.

Very respectfully, your obedient servant,

Q. A. GILLMORE,

Lieut.-Col. of Engineers and Bvt. Maj.-Gen. U. S. A., President of the Commission.

Hon. SECRETARY OF WAR.

Through Chief of Engineers, U. S. A.

APPENDIX Ii.

In relation to the estimates for the National Museum. (See page 192.)

SMITHSONIAN INSTITUTION,
Washington, November 7, 1881.

SIR: I would respectfully ask that the following memorandum in regard to the increase in the estimates for the service of the National Museum, in charge of the Smithsonian Institution, for the year 1883, over those for 1882, be inserted in the book of estimates:

The necessary reorganization of the National Museum, in consequence of the occupation of the new building furnished by Congress, affords opportunity for an increase of nearly tenfold in the amount of the material to be cared for, and necessitates a general increase for the general maintenance of the Museum. The arrangement of the collections in the new Museum building, and its formal opening to the public, cannot be completed properly until towards the end of the fiscal year, and a largely-increased expenditure will be required in the way of compensation of curators, specialists, watchmen, and other attendants. On this score the additional sum referred to is absolutely essential.

There is on hand a large amount of duplicate material collected by the several Government geological and other surveys and by the United States Fish Commission, of very great value in an educational point of view, and an item is included for the expense of identification, classification, and elimination of duplicates, and for their labelling and packing for distribution to colleges, academies, and museums throughout the United States.

Of the Permanent Exhibition in Philadelphia, vast amounts of valuable contributions in the way of geological and mineralogical specimens, and of illustrations of the various industries of the country, have recently been presented to the United States, on condition of their transfer to and exhibition in the National Museum. For this, also, an estimate is made.

The estimate for distributing duplicates is the same as one made some years ago for a similar purpose, while that for the transfer of collections from the Permanent Exhibition in Philadelphia corresponds to an appropriation made by Congress in 1877 for a like transfer from the International Exhibition.

I have the honor to be, very respectfully, your obedient servant,

SPENCER F. BAIRD, *Secretary.*

Hon. S. J. KIRKWOOD,

Secretary of the Interior.

APPENDIX Jj.

In relation to the estimates of the Department of State. (See page 198.)

DEPARTMENT OF STATE,
Washington, November 17, 1881.

SIR: I transmit herewith the estimates of the Department of State for the service of the next fiscal year, as requested in the letter of Acting Secretary French, bearing date November 2.

It is presumably unnecessary for me to make an elaborate explanation of the great delay in their transmission. The murderous assault upon the President and the long illness which followed, necessarily greatly deranged the business of all the Departments, and particularly of the Department of State. The great number of letters of condolence received from all parts of Europe, to which it was necessary to make immediate reply, has for many weeks past practically engaged the entire force of the Department. In addition thereto, the presence in this country of the French and German guests compelled several of the Department officials to absent themselves for some weeks from the city.

I merely suggest these facts as affording explanation of the delay, which I have done everything in my power to render as slight as possible.

I am, sir, very respectfully, your obedient servant,

JAMES G. BLAINE.

Hon. SECRETARY OF THE TREASURY.

APPENDIX Kk.

Lists of Consulates-General, Consulates, and Commercial Agencies. (Estimated for on page 201.)

Consuls, &c.	Date of act.	References to Stats. at Large, or to Re- vised Statutes.			Salary.	Consuls, &c.	Date of act.	References to Stats. at Large, or to Re- vised Statutes.			Salary.
		Vol. or R. S.	Page.	Sec.				Vol. or R. S.	Page.	Sec.	
I. CONSULATES-GENERAL.						II. CONSULATES.					
Schedule B.						Schedule B—Continued.					
Bangkok	June 11, 1874	R. S. 18	296 67-69	1690 1	\$3,000 00	Demerara	June 11, 1874	R. S. 18	296 67-69	1690 1	\$3,000 00
Berlin	Same acts					Dresden	Mar. 3, 1875	18	486	1	
Cairo	do				4,000 00	Dublin	do				2,500 00
Calcutta	do				4,000 00	Additional	Submitted				2,000 00
Constantinople	do				5,000 00	Dundee	Feb. 24, 1881	21	341	1	500 00
Frankfort-on-the-Main	do				3,000 00	Fayal	June 11, 1874	R. S. 18	296 67-69	1690 1	2,500 00
Halifax	Feb. 24, 1881	21	340	1	3,000 00		Mar. 3, 1875	18	486	1	
Additional	Submitted				1,000 00	Florence	Same acts				1,500 00
Havana	June 11, 1874	R. S. 18	296 67-69	1690 1	6,000 00	Foo-Chow	do				
Kanagawa	Same acts				4,000 00	Fort Erie	do				1,500 00
London	do				6,000 00	Funchal	do				
Melbourne	do				4,500 00	Geneva	do				1,500 00
Mexico City	do				2,000 00	Genoa	do				
Montreal	do				4,000 00	Gibraltar	do				1,500 00
Paris	do				6,000 00	Glasgow	do				
Rio de Janeiro	do				6,000 00	Goderich	do				1,500 00
Rome	do				3,000 00	Guadeloupe	Feb. 24, 1881	21	342	1		1,500 00
Shanghai	do				5,000 00	Guayaquil	do				1,500 00
St. Petersburg	do				2,000 00	Hamburg	June 11, 1874	R. S. 18	296 67-69	1690 1		2,500 00
Vienna	do				3,000 00		Mar. 3, 1875	18	486	1	2,000 00
II. CONSULATES.						Hamilton	Same acts				
Schedule B.						Hankow	do				3,000 00
Acapulco	June 11, 1874	R. S. 18	296 67-69	1690 1	2,000 00	Havre	do				
Aix la Chapelle	Mar. 3, 1875	18	486	1		1,500 00	Hong-Kong	do			
	Feb. 24, 1881	21	342	1		Honolulu	do				1,500 00
Amoy	June 11, 1874	R. S. 18	296 67-69	1690 1	3,500 00	Jerusalem	do				
	Mar. 3, 1875	18	486	1			Kingston, Jamaica	do			
Amsterdam	Same acts				1,500 00	Kingston, Canada	do				1,500 00
Antwerp	do				2,500 00	Laguayra	do				
Antigua	Submitted				1,500 00	Leeds	do				1,500 00
Apia	Feb. 24, 1881	21	342	1	2,000 00	Leghorn	do				
Additional	Submitted				1,000 00	Leipsic	do				2,000 00
Aspinwall	June 11, 1874	R. S. 18	296 67-69	1690 1	3,000 00	Leith	do				
	Mar. 3, 1875	18	486	1			Lisbon	do			
Auckland	Same acts				1,500 00	Liverpool	do				2,500 00
Bahia	do				1,500 00	Lyons	do				
Barbadoes	do				1,500 00	Mahe	do				1,500 00
Barcelona	do				1,500 00	Malaga	do				
Barmen	do				2,000 00	Manchester	do				1,500 00
Basle	do				2,000 00	Manila	Feb. 24, 1881	21	343	1		1,500 00
Beirut	do				2,000 00	Mannheim	June 11, 1874	R. S. 18	296 67-69	1690 1	1,500 00
Belfast	do				3,000 00		Mar. 3, 1875	18	486	1		2,000 00
Bermuda	do				1,500 00	Maracaibo	Feb. 24, 1881	21	342	1	2,500 00
Birmingham	do				2,500 00	Marseilles	June 11, 1874	R. S. 18	296 67-69	1690 1		1,500 00
Bordeaux	do				2,500 00		Mar. 3, 1875	18	486	1	1,500 00
Bradford	do				3,000 00	Martinique	Same acts				
Bremen	do				2,500 00	Matamoras	do				3,000 00
Bristol	do				1,500 00	Matanzas	do				
Brussels	do				2,500 00	Mauritius, (Port Louis)	do				1,500 00
Buenos Ayres	do				3,000 00	Messina	do				
Cadiz	do				1,500 00	Montevideo	do				1,500 00
Callao	do				3,500 00	Munich	do				
Canton	do				3,500 00	Nagasaki	do				1,500 00
Cape Town	do				1,500 00	Naples	do				
Cardiff	do				2,000 00	Nassau	do				1,500 00
Ceylon	Feb. 24, 1881	21	342	1	1,500 00	Newcastle	do				
Chemnitz	June 11, 1874	R. S. 18	296 67-69	1690 1	2,000 00	Nice, France	do				3,500 00
	Mar. 3, 1875	18	486	1			Ningpo	do			
Chin-Kiang	Same acts				3,500 00	Nottingham	Feb. 24, 1881	21	341	1	2,000 00
Cologne	do				2,000 00			R. S. 18	296 67-69	1690 1		2,000 00
Clifton	do				1,500 00	Nuremberg	June 11, 1874	18	486	1	2,000 00
Coaticook	do				2,000 00		Mar. 3, 1875	18	486	1		2,000 00
Cienfuegos	do				2,500 00	Odessa	Same acts				3,000 00
Copenhagen	do				1,500 00	Osaka and Hiogo	do				
Cork	do				2,000 00	Ottawa	Feb. 24, 1881	21	342	1	1,500 00
Crefeld	Feb. 24, 1881	21	342	1	2,000 00	Palermo	June 11, 1874	R. S. 18	296 67-69	1690 1		1,500 00
							Mar. 3, 1875	18	486	1	3,000 00
						Panama	Same acts				
						Para	Feb. 24, 1881	21	343	1	1,500 00

Lists of Consulates-General, Consulates, and Commercial Agencies—Continued.

Consuls, &c.	Date of act.	References to Stats. at Large, or to Re- vised Statutes.			Salary.	Consuls, &c.	Date of act.	References to Stats. at Large, or to Re- vised Statutes.			Salary.
		Vol. or R. S.	Page.	Sec.				Vol. or R. S.	Page.	Sec.	
II. CONSULATES.											
Schedule B—Continued.											
Pernambuco	June 11, 1874	R. S.	296	1690	\$2,000 00	Winnipeg, B. N. A.	June 11, 1874	R. S.	296	1690	\$1,500 00
	Mar. 3, 1875	18	67-69	1				Mar. 3, 1875	18	486		1
Pictou	Same acts				1,500 00	Zurich	Same acts				2,000 00
Port Sarnia	do.				1,500 00						
Port Stanley, F. I.	do.				1,500 00						
Prague	do.				2,000 00						
Prescott	Same acts				1,500 00						
Prince Edward's Island	do.				1,500 00						
Puerto Cabello	Feb. 24, 1881	21	343	1	1,500 00						
Quebec	June 11, 1874	R. S.	296	1690	1,500 00						
	Mar. 3, 1875	18	67-69	1							
Rotterdam	Same acts				2,000 00						
San Domingo	do.				1,500 00						
San Juan, Porto Rico	do.				2,000 00						
Santiago de Cuba	do.				2,500 00						
Sheffield	do.				2,500 00						
Singapore	do.				2,500 00						
Smyrna	do.				2,000 00						
Additional	Submitted				500 00						
Southampton	Feb. 24, 1881	21	342	1	1,500 00						
Sonneberg	June 11, 1874	R. S.	296	1690	2,000 00						
	Mar. 3, 1875	18	67-69	1							
St. Helena	Same acts				1,500 00						
St. John's, Quebec	do.				1,500 00						
St. John's, N. B.	do.				2,000 00						
St. Martin's, N. B.	Submitted				1,500 00						
St. Thomas	June 11, 1874	R. S.	296	1690	2,500 00						
	Mar. 3, 1875	18	67-69	1							
Stuttgart	Same acts				1,500 00						
Sydney, N. S. W.	Feb. 24, 1881	21	341	1	2,000 00						
Tamatave	June 11, 1874	R. S.	296	1690	2,000 00						
	Mar. 3, 1875	18	67-69	1							
Tampico	Same acts				1,500 00						
Tangier	do.				3,000 00						
Toronto	do.				2,000 00						
Trieste	do.				2,000 00						
Tripoli	do.				3,000 00						
Tunis	do.				3,000 00						
Tunstall	do.				2,500 00						
Tien-Tsin, China	do.				3,500 00						
Valparaiso	do.				3,000 00						
Vera Cruz	do.				3,000 00						
Verviers and Leige	do.				1,500 00						
Windsor, Canada	do.				1,500 00						

Consuls, &c.	Date of act.	References to Stats. at Large, or to Re- vised Statutes.			Salary.	Consuls, &c.	Date of act.	References to Stats. at Large, or to Re- vised Statutes.			Salary.
		Vol. or R. S.	Page.	Sec.				Vol. or R. S.	Page.	Sec.	
II. CONSULATES.											
Schedule B—Continued.											
III. CONSULATES.											
Schedule C.											
Algiers	Feb. 24, 1881	21	343	1	1,000 00						
Batavia	June 11, 1874	R. S.	296	1690	1,000 00						
	Mar. 3, 1875	18	67-69	1							
Bombay	Feb. 24, 1881	21	343	1	1,000 00						
Cape Haytien	June 11, 1874	R. S.	296	1690	1,000 00						
	Submitted										
Gaboon	Submitted				1,000 00						
Gaspé Basin	June 11, 1874	R. S.	296	1690	1,000 00						
	Submitted										
Guaymas	Same acts				1,000 00						
Mozambique	Feb. 24, 1881	21	343	1	1,000 00						
Nantes	June 4, 1878	20	96	1	1,000 00						
Nuevo Laredo	Feb. 24, 1881	21	344	1	1,000 00						
Piedras Negras	Feb. 24, 1881	21	344	1	1,000 00						
Rio Grande	June 11, 1874	R. S.	296	1690	1,000 00						
	June 4, 1878	18	67-69	1							
Ruatan and Truxillo	June 4, 1878	20	96	1	1,000 00						
Sabanilla	June 11, 1874	R. S.	296	1690	1,000 00						
	Submitted										
Sierra Leone	Feb. 24, 1881	21	343	1	1,000 00						
Turk's Islands	do.				1,000 00						
Santiago, Cape Verde	June 11, 1874	R. S.	296	1690	1,000 00						
	June 4, 1878	18	67-69	1							
Stettin	June 4, 1878	20	96	1	1,000 00						
St. Paul Loando	June 11, 1874	R. S.	296	1690	1,000 00						
	Submitted										
Tahiti	June 11, 1874	R. S.	296	1690	1,000 00						
	Submitted										
Talcahuano	Same acts				1,000 00						
Venice	June 4, 1878	20	96	1	1,000 00						
Windsor, Nova Scotia	June 11, 1874	R. S.	296	1690	1,000 00						
	Submitted										
Zanzibar	Same acts				1,000 00						
IV. COMMERCIAL AGENCIES.											
Schedule C.											
Levuka, (Lauthala)	June 11, 1874	R. S.	296	1690	1,000 00						
	Submitted										
San Juan del Norte	Same acts				1,000 00						

APPENDIX LI.

Statement of appropriations made during the Third Session of the Forty-sixth Congress for the fiscal year ending June 30, 1882, for which no estimates are submitted for the fiscal year ending June 30, 1883; also, deficiency and miscellaneous appropriations made during the same session.

LEGISLATIVE.

UNITED STATES SENATE.

Salaries, officers and employes, 1881	\$3,718 40
Salaries, officers and employes, 1879	240 00
One month's compensation to certain employes	7,215 00
Clerks to committees and pages, 1881	13,054 00
Furniture and repairs, 1879	125 00
Miscellaneous items, 1879	120 00
Reimbursement to Capitol police for uniforms and equipments	3,056 40
Payment to George W. Kennedy	428 80
Payment to D. W. Carroll	300 00
Payment to George W. Harrison	400 00
Payment to Secretary of the Senate for indexing private claims	4,250 00
Payment to Francis E. Shober for Senate Manual	1,000 00
Payment to widow of Hon. M. H. Carpenter	5,466 70
Total Senate	39,374 30

HOUSE OF REPRESENTATIVES.

Salaries, officers and employés, 1881.....	\$505 68
Salaries, officers and employés, 1879.....	232 97
One month's extra pay to annual employés.....	22,271 68
One month's compensation to certain employés.....	12,131 69
Clerks to committees, 1881.....	426 00
Miscellaneous items, 1881.....	1,555 62
Miscellaneous items, 1880.....	390 75
Payment to Franklin Temple.....	960 00
Payment to John P. Maloney.....	38 04
Payment to M. M. Herr.....	710 00
Payment to Adam Reisinger.....	960 00
Payment to Charles Diemar.....	100 00
Payment to Frank Galt.....	318 00
Payment to Charles E. O'Connor.....	500 00
Payment to Edward F. Riggs.....	276 00
Payment to Beaufort C. Lee.....	75 00
Payment to Thomas Cottman, member Thirty-eighth Congress.....	2,000 00
Payment to John D. Young, member Fortieth Congress.....	6,865 00
Payment to J. Hale Sypher, member Forty-first Congress.....	4,000 00
Payment to widow of Hon. E. W. Farr.....	1,626 00
Relief of Homer Fellows.....	250 00
Total House of Representatives.....	56,192 43

LEGISLATIVE MISCELLANEOUS.

Works of art for the Capitol.....	\$10,000 00
Contingent expenses, Court of Claims, 1878 and prior years.....	34 80
Total Miscellaneous.....	10,034 80
Total Legislative Establishment.....	105,601 53

EXECUTIVE.

EXECUTIVE PROPER.

Salaries, Executive office, 1881.....	\$458 89
Contingent expenses, Executive office, 1881.....	2,000 00
Total Executive Proper.....	2,458 89

STATE DEPARTMENT.

Lithographing, 1880.....	\$108 70
Books and maps, 1879.....	105 45
Postage, 1878 and prior years.....	11 20
Total State Department.....	225 35

TREASURY DEPARTMENT.

Salaries, temporary clerks, 1875 and prior years.....	\$900 00
Contingent expenses, binding, newspapers, &c., 1881.....	2,000 00
Contingent expenses, freight, telegrams, &c., 1881.....	250 00
Total Treasury Department.....	3,150 00

INDEPENDENT TREASURY.

Contingent expenses, 1878 and prior years.....	\$189 89
------------------------------------------------	----------

MINTS AND ASSAY OFFICES.

Contingent expenses, mints and assay offices, 1881.....	\$300 00
Contingent expenses, mints and assay offices, 1878 and prior years.....	3,875 95
Freight on bullion, Mint at Philadelphia, 1878 and prior years.....	1,041 92
Contingent expenses, Mint at San Francisco, 1878 and prior years.....	14 77
Contingent expenses, Mint at Carson, 1878 and prior years.....	140 86
Contingent expenses, Mint at Denver, 1878 and prior years.....	6 43
Contingent expenses, Assay Office at Helena, 1878 and prior years.....	02
Fixtures and apparatus, Assay Office at St. Louis.....	10,000 00
Total Mints and Assay Offices.....	15,379 95

TERRITORIAL GOVERNMENTS.

Legislative expenses, Territory of Arizona, 1881.....	\$6,150 00
Legislative expenses, Territory of Dakota, 1881.....	6,180 00
Legislative expenses, Territory of Idaho, 1881.....	7,030 00
Legislative expenses, Territory of Montana, 1881.....	6,045 00
Printing code of laws, Territory of Washington, 1882.....	3,000 00
Total Territorial Governments.....	28,405 00

INTERNAL REVENUE.

Salaries and expenses of collectors of internal revenue, 1878 and prior years.....	\$20 00
Salaries and expenses of agents and subordinate officers of internal revenue, 1881.....	600,000 00
Salaries and expenses of agents and subordinate officers of internal revenue, 1880.....	135,000 00
Salaries and expenses of agents and subordinate officers of internal revenue, 1879.....	475 00
Salaries and expenses of agents and subordinate officers of internal revenue, 1878 and prior years.....	392 30
Salaries and expenses of supervisors and subordinate officers of internal revenue, 1877 and prior years.....	801 56
Expenses of assessing and collecting internal revenue, 1875 and prior years.....	1,136 39
Stamps, paper, and dies, 1881.....	100,000 00
Punishment for violation of internal-revenue laws, 1880.....	2,750 75
Punishment for violation of internal-revenue laws, 1879.....	81 50
Total Internal Revenue.....	840,657 50

WAR DEPARTMENT.

Salaries, Office of Adjutant-General, 1881.....	\$8,502 00
Salaries, Office of Surgeon-General, 1881.....	13,916 57
Contingent expenses, Office of Adjutant-General, old Navy-Department building, 1881.....	1,000 00
Total War Department.....	23,418 57

INTERIOR DEPARTMENT.

Publishing the Biennial Register.....	\$2,000 00
Contingent expenses, General Land Office, 1879.....	57 00
Contingent expenses, General Land Office, 1878 and prior years.....	26 04
Additional clerks, Office of Commissioner of Pensions, 1881.....	105,905 00
Contingent expenses, Office of Commissioner of Pensions, 1881.....	10,000 00
Photo-lithographing, Office of Commissioner of Patents, 1881.....	8,429 06
Total Interior Department.....	126,417 10

PUBLIC LAND OFFICES.

Salaries, Office of Surveyor-General of Arizona, 1878 and prior years.....	\$203 57
----------------------------------------------------------------------------	----------

POST-OFFICE DEPARTMENT.

Contingent expenses, gas, 1881.....	\$1,000 00
Contingent expenses, telegraphing, 1881.....	1,000 00
Contingent expenses, miscellaneous items, 1881.....	2,000 00
Contingent expenses, directories, 1882.....	200 00
Total Post-Office Department.....	4,200 00

DEPARTMENT OF AGRICULTURE.

Purchase and distribution of seeds, 1881 and 1882.....	\$20,000 00
Machinery, apparatus, and experiments in the manufacture of sugar, 1881 and 1882.....	35,000 00
Experiments in the culture of tea, 1881 and 1882.....	10,000 00
Total Department of Agriculture.....	65,000 00
Total Executive.....	\$1,109,705 82

JUDICIAL.

Salaries, district marshals, 1878 and prior years.....	\$50 00
Salaries, district attorneys, 1878 and prior years.....	24 45
Total Judicial.....	74 45
Total Civil Establishment.....	\$1,215,381 80

FOREIGN INTERCOURSE.

Contingent expenses, foreign missions, 1878 and prior years	\$220 46
Salaries, consular service, 1878 and prior years	28 53
Contingent expenses, United States consulates, 1880	29,511 75
Contingent expenses, United States consulates, 1879	2,190 23
Contingent expenses, United States consulates, 1878 and prior years	92 06
Relief and protection of American seamen, 1878 and prior years	387 00
Postage on Congressional Records to legations abroad, 1881	1,000 00
International Bureau of Weights and Measures, 1880 and 1881	2,345 77
International Bimetallic Commission	25,500 00
Expenses of International Sanitary Congress	7,500 00
Joint Commission for settlement of claims between the United States and French Republic	50,000 00
Publication of consular and other commercial reports, 1881	6,713 00
Relief acts	5,500 00
Total Foreign Intercourse	130,988 80

MILITARY ESTABLISHMENT.

Expenses of recruiting, 1878 and prior years	\$13 00
Contingencies of the Army, 1878 and prior years	1,006 50
Regular supplies, Quartermaster's Department, 1878 and prior years	8,859 52
Incidental expenses, Quartermaster's Department, 1881	15,260 00
Incidental expenses, Quartermaster's Department, 1878 and prior years	8,165 30
Transportation of the Army and its supplies, 1880	125,000 00
Transportation of the Army and its supplies, 1878 and prior years	42,213 42
Fifty per centum of arrears of Army transportation due certain land-grant railroads, 1880 and prior years	275,000 00
Barracks and quarters, 1878 and prior years	12,335 17
Clothing, camp and garrison equipage, 1878 and prior years	67 00
Horses for cavalry and artillery, 1878 and prior years	3,566 00
Pay, &c., of the Army, 1878 and prior years	13,314 92
Mileage, 1881	40,000 00
Subsistence of the Army, 1878 and prior years	2,212 44
Medical and Hospital Department, 1878 and prior years	1,072 30
Ordnance, ordnance stores and supplies, 1878 and prior years	243 55
Tests of iron and steel, 1878 and 1879	2,400 00
Examinations of heavy ordnance and projectiles	25,000 00
Pay of Military Academy, 1880	260 04
Total Military Establishment	575,989 16

NAVAL ESTABLISHMENT.

Pay of the Navy	\$75 62
Pay of the Navy prior to July 1, 1878	7,923 27
Contingent, Navy, 1881	11,664 00
Pay, Marine Corps	1,367 00
Pay, Marine Corps, prior to July 1, 1878	1,057 10
Provisions, Marine Corps, 1878 and prior years	134 50
Marine barracks at Washington, D. C., 1882	1,000 00
Contingent, Marine Corps, 1880	392 79
Contingent, Marine Corps, 1879	691 10
Contingent, Marine Corps, 1878 and prior years	149 05
Contingent, Bureau of Navigation, 1878 and prior years	44
Naval Observatory, Bureau of Navigation, 1878 and prior years	41
Observation, Solar Eclipse	1,206 68
Contingent, Bureau of Equipment and Recruiting, 1878 and prior years	410 39
Maintenance of yards and docks, Bureau of Yards and Docks, 1878 and prior years	09
Provisions, Navy, Bureau of Provisions and Clothing, 1879	731 10
Provisions, Navy, Bureau of Provisions and Clothing, 1878 and prior years	1,613 25
Contingent, Bureau of Provisions and Clothing, 1879	1,314 19
Contingent, Bureau of Provisions and Clothing, 1878 and prior years	12 88
Construction and repair, Bureau of Construction and Repair, 1881	75,000 00
Construction and repair, Bureau of Construction and Repair, 1878 and prior years	26 00
Steam-machinery, Bureau of Steam-Engineering, 1881	75,000 00
Steam-machinery, Bureau of Steam-Engineering, 1878 and prior years	36 25
Total Naval Establishment	179,806 11

INDIAN AFFAIRS.

Pay of Indian agents, 1878 and prior years	\$4,720 38
Travelling expenses of Indian inspectors, 1881	1,000 00
Contingencies, Indian department, 1878 and prior years	124 82
Fulfilling treaties with Miamies of Indiana	232,320 75

Fulfilling treaties with Nez Percés	\$2,000 00
Fulfilling treaties with Snakes, Wal-pah-pee tribe	1,200 00
Fulfilling treaties with Wyandottes	28,109 51
Support of Apaches, Kiowas, and Comanches, 1878 and prior years	1,360 00
Support of Chippewas of the Mississippi, 1878 and prior years	271 16
Support of Chippewas, Pillagers, and Lake Winnebagoish bands, 1878 and prior years	24 14
Support of Crows, 1878 and prior years	30 33
Support of Sioux of different tribes, including Santee Sioux of Nebraska, 1878 and prior years	936 73
Support of Tabequache, Muache, Capote, Weeminuche, Yampa, Grand River, and Uintah band of Utes, 1881	15,000 00
Support of Apaches of Arizona and New Mexico, 1878 and prior years	208 26
Support of Arapahoes, Cheyennes, Apaches, Kiowas, Comanches, and Wichitas, 1881	30,000 00
Support of Hualapia Apaches in Arizona, 1881	15,000 00
Support of Kickapoos, 1878 and prior years	46 27
Incidental expenses of Indian service in Arizona, 1878 and prior years	1,032 07
Incidental expenses of Indian service in Dakota, 1878 and prior years	813 61
Incidental expenses of Indian service in Montana, 1878 and prior years	31 25
Incidental expenses of Indian service in Wyoming, 1878 and prior years	13 10
Transportation of Indian supplies, 1878 and prior years	23 45
School-building for Creek Nation, 1882	5,000 00
Expenses of Ute Commission	15,000 00
Expenses of special agents for Miamies of Indiana	2,500 00
Payment of indemnity to Poncas	165,000 00
Miscellaneous items and reliefs	64,793 61
Total Indian Affairs	586,559 44

PENSIONS.

Army pensions, 1881	\$17,692,031 69
Navy pensions, 1881	560,274 99
Fees of examining-surgeons, Army and Navy pensions, 1881	30,000 00
Relief of Edward T. Brownell, (Army pensions)	90 00
Total Pensions	18,282,396 68

PUBLIC WORKS.

Legislative—	
Improving buildings, Botanic Garden	\$7,287 60
State Department—	
Monument to mark the birthplace of George Washington	\$27,000 00
Treasury Department—	
Building for Bureau of Engraving and Printing	\$5,000 00
Fire-proof building for National Museum	26,900 00
Court-house and post office, Austin, Texas	33,000 00
Court-house and post office, Indianapolis, Indiana	10,000 00
Court-house and post office, Jackson, Mississippi	100,000 00
Court-house and post office, Little Rock, Arkansas	18,000 00
Court-house and post office, New York, New York	15,000 00
Court-house and post office, Utica, New York	20,000 00
Post office, Harrisburgh, Pennsylvania	70,000 00
Custom-house and sub-treasury, Chicago, Illinois	20,000 00
Custom-house and post office, Fall River, Massachusetts	28,000 00
Custom-house, court-house, and post office, Nashville, Tennessee	15,000 00
Marine hospital, Wilmington, North Carolina	2,050 00
Repairs and preservation of public buildings, 1881	20,000 00
Repairs and preservation of public buildings, 1878 and prior years	20 76
Bass River Harbor light-station, Massachusetts	400 00
Whale Rock light-station, Rhode Island	35,000 00
Stamford Harbor light-station, Connecticut	23,000 00
Staten Island depot, New York	5,000 00
Five-Fathom Bank light-ship, Delaware bay	50,000 00
Kent Point light-station, Maryland	25,000 00
Cape Henry light-station, Virginia	25,000 00
Lights on the Savannah river	60,000 00
Graham Shoals bell-buoy, Michigan	2,000 00
Stannard's Rock light-station, Michigan	73,000 00
Sherwood's Point light-station, Wisconsin	12,000 00
Sturgeon Bay range-lights, Wisconsin	11,000 00
Tillamook Head light-station, Oregon	25,000 00
Anita Rock beacon, California	183 68
Point Conception light-station, California	40,000 00

Treasury Department—*Continued.*

Steam-tender for Atlantic coast.....	\$55,000 00
Fog-signals on light-ships.....	15,000 00
Monument to commemorate the battle of Bennington, Vermont.....	40,000 00
Monument to commemorate the battle of Saratoga, at Schuylersville, New York.....	30,000 00
	<hr/>
	909,554 44

War Department—

Indianapolis arsenal, Indianapolis, Indiana, 1881.....	\$1,118 43
Improving gut opposite Bath, Maine.....	5,000 00
Improving Richmond Island harbor, Maine.....	3,000 00
Improving harbor at Hyannis, Massachusetts.....	5,000 00
Improving ice-harbor at New Castle, Delaware.....	20,000 00
Surveys to connect the Delaware and Chesapeake bays.....	10,000 00
Improving harbor at Rock Island, Illinois.....	6,000 00
Ice-harbor at Saint Louis, Missouri.....	10,000 00
Improving harbor at Manistique, Michigan.....	1,000 00
Improving Kennebunk river, Maine.....	2,000 00
Breakwater, Saint Croix river, near Calais, Maine.....	4,000 00
Improving Exeter river, New Hampshire.....	15,000 00
Improving Winnipiseogee Lake, New Hampshire.....	2,500 00
Improving Potomac river, Rhode Island.....	5,000 00
Improving Susquehanna river above Richard's Island, Pennsylvania.....	15,000 00
Improving Susquehanna river near Havre de Grace, Maryland.....	15,000 00
Improving Secretary creek, Maryland.....	3,000 00
Improving Threadhaven creek, Maryland.....	3,000 00
Improving Wicomico river, Maryland.....	2,000 00
Improving Appomattox river, Virginia.....	20,000 00
Improving Vermillion river, Louisiana.....	4,900 00
Operating and care of the Louisville and Portland canal, 1881.....	42,000 00
Improving Rock Island Rapids, Mississippi river.....	8,000 00
Improving Mississippi river, opposite Guttenberg, Iowa.....	5,000 00
Removing bar in Mississippi river, opposite Dubuque, Iowa.....	5,000 00
Improving Osage river, Missouri and Kansas.....	20,000 00
Improving Saint Mary's river and Saint Mary's Falls Canal, Michigan.....	150,000 00
Constructing elevator, Executive Mansion.....	2,000 00
Fire-proof building for the Pension Office.....	250,000 00
Military posts, roads, and buildings.....	194,705 84
	<hr/>
	829,224 27

Navy Department—

Naval-stations and coaling-depots, Isthmus of Panama.....	\$200,000 00
Statue of Admiral Farragut.....	5,000 00
Buildings, Naval Academy.....	65,000 00
	<hr/>
	270,000 00

Interior Department—

Reconstructing Interior-Department building.....	\$85,915 00
Elevator in House wing of the Capitol.....	7,000 00
Extension of the Government Printing Office.....	40,000 00
Enlarging court-house, Washington, D. C.....	117,000 00
Penitentiary building in Territory of Dakota.....	30,000 00
	<hr/>
	279,915 00

Post-Office Department—

Post-Office-Department building, refitting rooms.....	\$5,000 00
-------------------------------------------------------	------------

Agricultural Department—

Building for display of Agricultural implements.....	\$10,000 00
------------------------------------------------------	-------------

Total Public Works.....	2,337,981 31
-------------------------	--------------

POSTAL SERVICE.

Deficiency in the postal revenues, 1881.....	\$110,050 00
Deficiency in the postal revenues, 1878 and prior years.....	18,315 43
	<hr/>
Total Postal Service.....	128,365 43

MISCELLANEOUS.

Legislative—

Public printing and binding, 1881.....	\$400,000 00
Public printing and binding, 1880.....	250 00
Hayden's Atlas of Colorado.....	10,500 00
Printing Report of Committee on Transportation Routes to the Seaboard.....	4,000 00
Telephonic connection between the Capitol and Government Printing Office, 1880.....	10 84
Joint Select Committee on Library of Congress.....	3,000 00
Payment for contesting seats in Congress.....	55,567 12
Relief of A. R. Spofford, Librarian of Congress.....	2,640 00
	<hr/>
	475,967 96

Executive—

Promoting the efficiency of the civil service.....	\$15,000 00
----------------------------------------------------	-------------

State Department—

Centennial anniversary of surrender of Lord Cornwallis.....	\$20,000 00
-------------------------------------------------------------	-------------

Treasury Department—

Selection of distinctive paper for United States securities.....	\$321 00
Furniture, and repairs of same, for public buildings, 1881.....	30,000 00
Fuel, lights, and water for public buildings, 1881.....	50,000 00
Heating apparatus for public buildings, 1881.....	20,000 00
Vaults, safes, and locks for public buildings, 1881.....	7,000 00
Salaries and travelling expenses of agents at seal-fisheries in Alaska, 1881.....	2,001 20
Distribution of standard weights and measures for use of colleges.....	7,800 00
Steam-vessels, food-fishes.....	115,709 00
Fish-hatching establishment, 1881 and 1882.....	10,000 00
Publication of a supplement to the Revised Statutes of the United States.....	5,000 00
International Exhibition of 1876, Treasury Department.....	1 19
Repayment to importers, excess of deposits for unascertained duties, act March 3, 1881.....	300,000 00
Repayment to importers, excess of deposits for unascertained duties, act June 16, 1880.....	530 51
Collecting the revenue from customs prior to July 1, 1878.....	1,579 60
Marine-Hospital Service, prior to July 1, 1878.....	01
Contingent expenses, Steamboat-Inspection Service, prior to July 1, 1878.....	02
Refunding taxes illegally collected under the direct-tax laws prior to July 1, 1878.....	15 78
Refunding taxes illegally collected prior to July 1, 1878.....	2,972 96
Compensation and expenses of direct-tax commissioners, 1871 and prior years.....	480 70
Refunding moneys erroneously received and covered into the Treasury prior to July 1, 1878, (customs).....	175 00
Refunding moneys erroneously received and covered into the Treasury prior to July 1, 1878, (internal revenue).....	64 95
Allowance or drawback prior to July 1, 1878.....	777 13
Redemption of stamps prior to July 1, 1878.....	262 50
Miscellaneous and reliefs.....	70,116 09
Expenses of Revenue-Cutter Service, 1878 and prior years.....	2 99
Rebuilding revenue-steamer "William P. Fessenden".....	75,000 00
Life-Saving Service, 1878 and prior years.....	45 58
Life-Saving Service, contingent expenses, 1881.....	12,000 00
Life-Saving Service, contingent expenses, 1878 and prior years.....	159 91
Salaries of keepers of light-houses, 1878 and prior years.....	207 09
Supplies of light-houses, 1879.....	58 50
Supplies of light-houses, 1878 and prior years.....	2,802 33
Repairs, &c., of light-houses, 1878 and prior years.....	25 00
Expenses of light-vessels, 1879.....	311 74
Expenses of light-vessels, 1878 and prior years.....	663 12
Expenses of buoyage, 1878 and prior years.....	202 47
Expenses of fog-signals, 1878 and prior years.....	4,422 00
Commissions to superintendents of lights, 1880.....	380 77
Reimbursing keepers of Timbalier light-station for loss of property.....	100 00
	<hr/>
	721,189 14

District of Columbia—

Washington Asylum, 1880.....	\$88 82
Children's Hospital, 1882.....	5,000 00
Saint Ann's Infant Asylum, 1882.....	5,000 00
National Association for Colored Women and Children, 1882.....	6,500 00
Women's Christian Association, 1882.....	5,000 00
Reform School, 1881.....	6,000 00
Transportation of paupers and prisoners, 1880.....	118 42
Bridge across Potomac river, near Georgetown.....	140,000 00
Salaries and contingent expenses, District offices, 1881.....	500 00

District of Columbia—*Continued.*

Salaries and contingent expenses, District offices, 1880	\$422 19
Public schools, 1881.....	11,200 00
Public schools, 1880.....	3,408 24
Metropolitan police, 1880.....	436 88
Metropolitan police, (additional force,) 1881.....	6,477 00
Fire department, 1880.....	369 53
Courts, 1881.....	340 00
Interest and sinking-fund, 1881.....	162,169 93
Payment of the Linthicum loan, 1882.....	40,000 00
Miscellaneous expenses, 1880.....	233 33
Employment of the poor, filling up grounds.....	20,000 00
	<hr/>
	413,264 34

War Department—

Pay of two and three-year volunteers, 1871 and prior years.....	} \$580,000 00
Bounty to volunteers, their widows and legal heirs, 1871 and prior years	
Pay, &c., of the Army, 1879 and prior years.....	
Artificial limbs, 1881.....	200,000 00
Artificial limbs, 1878 and prior years.....	138 40
Refunding to States expenses incurred in raising volunteers.....	54,975 12
Refunding to California expenses incurred in suppressing Indian hostilities	1,288 36
Allowance for reduction of wages under eight-hour law	22 33
Draft and substitute fund, 1871 and prior years	914 88
Collecting, drilling, and organizing volunteers, 1871 and prior years.....	351 82
Horses and other property lost in the military service prior to July 1, 1878.....	102,180 00
Commutation of rations to prisoners of war in the rebel States prior to July 1, 1878.....	10,305 87
Pay, &c., of Oregon and Washington volunteers in 1855-'6, 1871 and prior years.....	6,958 53
Pay of Florida volunteers, 1871 and prior years	765 00
Pay of volunteers, (Mexican war,) 1871 and prior years.....	183 86
Transportation of officers and their baggage, 1871 and prior years	62 70
Payment to mounted riflemen, under Colonel John C. Fremont, in 1846, 1871, and prior years.....	232 87
Travelling expenses of California and Nevada volunteers prior to July 1, 1878	187 50
Travelling expenses of First Michigan Cavalry prior to July 1, 1878	198 50
Centennial celebration of the Revolutionary battle of Groton Heights, Connecticut.....	5,000 00
Repairs to monument on Groton Heights, Connecticut.....	5,000 00
Miscellaneous items and reliefs.....	434,461 43
	<hr/>
	1,403,227 17

Navy Department—

Search for steamer "Jeannette," of Arctic Exploring Expedition.....	\$175,000 00
Headstones, National Cemetery, Philadelphia, Pennsylvania	445 00
Preservation of cemeteries in foreign countries.....	3,000 00
Indemnity for lost clothing prior to July 1, 1878.....	1,049 50
Gratuity to seamen, 1880.....	100 00
Enlistment bounties to seamen prior to July 1, 1878.....	3,127 88
Bounty for destruction to enemy's vessels prior to July 1, 1878	1,120 39
Relief of widows, &c., of ships "Cumberland" and "Congress".....	216 00
Reliefs.....	33,827 76
	<hr/>
	217,886 53

Interior Department—

Expenses of Tenth Census.....	\$500,000 00
Expenses of Tenth Census, printing and engraving, 1882	125,000 00
Preservation of collections, Smithsonian Institution, 1881.....	10,000 00
Commission to classify lands and codify land laws, 1880 and 1881.....	4,456 26
Reproducing plats of surveys, General Land Office, 1881.....	15,000 00
Current expenses, Government Hospital for the Insane, 1881	11,250 00
Contingent expenses, office of Surveyor-General of Nebraska and Iowa, 1879	22 95
Contingent expenses of land offices, 1880	212 98
Contingent expenses of land offices, 1878 and prior years.....	147 00
Salaries and commissions of registers and receivers, 1879.....	9,582 23
Salaries and commissions of registers and receivers, 1878 and prior years.....	4,656 95
Depredations on public timber, 1878 and prior years	85 76
Surveying the public lands, 1880.....	4,099 51
Surveying public and private lands, 1879	1,120 29
Surveying public and private lands, 1878, and prior years.....	3,365 66
Resurvey of certain lands in Crawford county, Wisconsin	1,000 00
Protection and improvement of Yellowstone National Park, 1880	89 76

Interior Department—*Continued.*

Investigating the habits of insects injurious to cotton-plant and agriculture, 1880	\$1 14
Commission to report upon depredations of Rocky-Mountain locusts, 1879	2 80
Five-per-cent. fund of the net proceeds of sale of public lands in Kansas prior to July 1, 1878	190,268 27
Miscellaneous and reliefs	701 20
	<hr/>
	881,062 76

Department of Justice—

Expenses of United States courts in Utah, 1880	\$4,000 00
Expenses of Territorial courts in Utah, 1879	1,623 73
Expenses of Territorial courts in Utah, 1878 and prior years	1,037 98
Preservation of records, United States courts, Frankfort, Ky., 1882	1,000 00
Publishing Supreme Court reports, Territory of Wyoming, 1882	1,000 00
Fees of district attorneys, United States courts, 1881	20,000 00
Fees of clerks, United States courts, 1881	20,000 00
Fees of jurors, United States courts, 1881	40,000 00
Fees of witnesses, United States courts, 1881	30,000 00
Support of prisoners, United States courts, 1881	100,000 00
Expenses of United States courts, 1878 and prior years	19,481 57
	<hr/>
	238,143 28

Total Miscellaneous	4,385,741 18
---------------------------	--------------

RECAPITULATION.

Legislative Establishment	\$105,601 53
Executive Establishment	1,109,705 82
Judicial Establishment	74 45
Foreign Intercourse	130,988 80
Military Establishment	575,989 16
Naval Establishment	179,806 11
Indian Affairs	586,559 44
Pensions	18,282,396 68
Public Works	2,337,981 31
Postal Service	128,365 43
Miscellaneous	4,385,741 18
	<hr/>
Grand Total	27,823,209 91

**STATEMENT OF THE PROCEEDS OF GOVERNMENT PROPERTY, PUBLISHED IN CONFORMITY TO THE
FOLLOWING PROVISIONS OF LAW:**

All proceeds of sales of old material, condemned stores, supplies, or other public property of any kind, except the proceeds of the sale or leasing of marine hospitals, or of the sales of revenue-cutters, or of the sales of commissary stores to the officers and enlisted men of the Army, or of materials, stores, or supplies sold to officers and soldiers of the Army, or of the sale of condemned navy clothing, or of the sales of materials, stores, or supplies to any exploring or surveying expedition authorized by law, shall be deposited and covered into the Treasury as miscellaneous receipts on account of "proceeds of Government property," and shall not be withdrawn or applied, except in consequence of a subsequent appropriation made by law. A detailed statement of the proceeds of all sales of old material, condemned stores, supplies, or other public property of any kind, shall be included in the Appendix to the Book of Estimates.—(R. S., pages 713, 722, sections 3618, 3672, act February 27, 1877, 19 Stats., 249.)

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1880. 3d quarter..	686	Solicitor of the Treasury	Harper's Ferry property	Ordinance	\$96 68	
	687	H. D. Borup, Lieut. Ord.	Ordinance stores	do	53 20	
	688	W. H. Rexford, Capt., O. S. K.	Two mules	do	45 00	
	689	G. W. McKee, Capt. Ord.	Ordinance stores	do	28 36	
	690	E. Ingersoll, Maj., O. S. K.	do	do	793 92	
	691	E. Ingersoll, Maj., O. S. K.	do	do	30 00	\$1,047 16
	692	C. E. McChesney, A. A. Surg.	Bedding	Medical	17 80	
	693	C. Ewen, Asst. Surg.	do	do	14 50	
	694	E. Moale, Capt. 3d Inf.	Instruments, &c.	do	61 00	
	695	M. W. Wood, Asst. Surg.	do	do	30 00	
	696	J. H. Collins, A. A. Surg.	do	do	5 10	
	697	S. M. Morton, Surgeon	do	do	1 75	
	698	L. W. Ritchie, A. A. Surg.	do	do	10 51	140 66
	699	G. W. Kingsbery, Lieut., A. A. Q. M.	Clothing and equipage	Quartermaster's dept.	86 65	
	700	J. Livers, Capt., M. S. K.	do	do	2,280 00	
	701	A. Smith, Lieut., A. A. Q. M.	do	do	28 35	
	702	F. H. Edmunds, Lieut., A. A. Q. M.	do	do	4 80	
	703	G. S. Hoyt, Lieut., A. A. Q. M.	do	do	39 28	
	704	L. D. Greene, Lieut., A. A. Q. M.	do	do	2 66	
	705	G. W. Baxter, Lieut., A. A. Q. M.	Cavalry and artillery horses	do	129 00	
	706	J. H. Belcher, Capt., A. A. Q. M.	do	do	268 00	
	707	C. R. Tyler, Lieut., A. A. Q. M.	do	do	48 60	
	708	A. P. Blunt, Capt., M. S. K.	do	do	57 00	
	709	J. T. Morrison, Lieut., A. A. Q. M.	do	do	103 00	
	710	G. C. Smith, Capt., A. A. Q. M.	do	do	145 35	
	711	C. P. Miller, Lieut., A. A. Q. M.	Quartermaster's stores	do	39 00	
	712	C. H. Hoyt, Capt., A. A. Q. M.	do	do	95 20	
	713	F. H. Hathaway, Lieut., A. A. Q. M.	do	do	228 25	
	714	D. F. Stiles, Lieut., A. A. Q. M.	do	do	45 00	
	715	D. C. Martin, Lieut., A. A. Q. M.	do	do	18 00	
	716	J. Gilliss, Capt., A. A. Q. M.	do	do	961 85	
	717	F. M. Wenzel, Lieut., A. A. Q. M.	do	do	36 70	
	718	C. H. Hoyt, Capt., A. A. Q. M.	do	do	2,142 75	
	719	G. B. Read, Lieut., A. A. Q. M.	do	do	11 16	
	720	W. H. Baldwin, Lieut., A. A. Q. M.	do	do	145 75	
	721	G. Ruhlen, Lieut., A. A. Q. M.	do	do	40 35	
	722	E. B. Kirk, Capt., A. A. Q. M.	do	do	65 45	
	723	A. M. Henry, Lieut., A. A. Q. M.	do	do	146 25	
	724	Wm. A. Kimball, Lieut., A. A. Q. M.	do	do	204 55	
	725	C. M. Rockefeller, Lieut., A. A. Q. M.	do	do	1,171 35	
	726	S. R. Stafford, Lieut., A. A. Q. M.	do	do	271 10	
	727	S. L. Woodward, Lieut., A. A. Q. M.	do	do	13 30	
	728	J. M. Ropes, Lieut., A. A. Q. M.	do	do	32 65	
	729	G. F. Foote, Lieut. 8th Cav.	do	do	18 73	
	730	E. D. Baker, Major, A. A. Q. M.	do	do	1,420 03	
	731	C. F. Lloyd, Lieut., A. A. Q. M.	do	do	84 35	
	732	Ed. Davis, Lieut., A. A. Q. M.	do	do	27 23	
	733	Ed. Davis, Lieut., A. A. Q. M.	do	do	261 00	
	734	F. L. Shoemaker, Lieut., A. A. Q. M.	do	do	781 00	
	735	E. S. Ewing, Lieut., A. A. Q. M.	do	do	136 00	
	736	C. S. Humphrey, Capt., A. A. Q. M.	do	do	98 80	
	737	J. S. King, Lieut., A. A. Q. M.	do	do	106 38	
	738	Wm. Stanton, Lieut., A. A. Q. M.	do	do	140 50	
	739	A. D. Schenck, Lieut., A. A. Q. M.	do	do	11 50	11,946 87
	740	C. R. Tyler, Lieut., A. Sig. Off.	Condemned stores	Signal Service	6 55	
	741	C. W. Howell, Major, Eng. Corps	Engineer property	Engineer, (harbor)	1,406 58	
	742	A. N. Damrell, Capt., Eng. Corps	Mules, (Fort Morgan)	Engineer, (forts)	226 25	
	743	C. B. Comstock, Major, Eng. Corps	Charts	Engineer, (survey)	164 34	
	744	W. H. Bell, Capt., C. S.	Furniture	Commissary	8 10	
	745	J. D. Defrees, Public Printer	Cloth and leather scraps	Public Printer	14 75	
	746	J. D. Defrees, Public Printer	Carriage and wagon	do	200 00	
	747	J. D. Defrees, Public Printer	Dross and old brass	do	159 98	374 73
	748	O. L. Pitney, Custodian	Brick building and boiler	Eng. and Printing	1,231 19	
	749	Hugely & Bowen	Horse	do	65 00	1,296 19

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1880. 3d quarter.	750	A. L. Snowden, Superintendent.	Barrels, iron, &c.	Mint		\$14 96
	751	O. E. Babcock, Major	Wrecks of light-houses	Light-house		115 79
	752	E. A. Merritt, Collector	Waste	Customs	\$134 46	
	753	S. H. Doten, Collector	Salt and coal-tubs, &c	do.	6 50	
	754	D. Wann, Surveyor	Furniture	do.	23 75	
	755	H. L. Brown, Collector	Waste-paper.	do.	2 85	
	756	E. M. Pease, Collector	Scales, &c	do.	32 94	
						200 50
	757	S. Hannaford, Superintendent	Old rope	Custom-house, Cincinnati.		162 44
	758	J. R. O'Beirne, Special Indian Agent	Lumber	Indian.	500 00	
	759	I. L. Mahan, Indian Agent	Safe, wood, &c	do.	54 45	
	760	C. A. Ruffee, Indian Agent	Lumber	do.	459 60	
						1,014 05
	761	O. P. Fitzsimmons, Marshal	Furniture	Department of Justice		682 14
	762	T. S. Thompson, Paym'r, U. S. N	Provisions	Prov's and Clothing		585 63
	763	J. E. Talfree, Paym'r, U. S. N	Stoves, provisions, &c	do.		90 34
	763	J. E. Talfree, Paym'r, U. S. N	do.	Equip't and Recruiting		99 40
	763	J. E. Talfree, Paym'r, U. S. N	do.	Navigation		5 40
	764	S. D. Hurlbut, P. A. P. M., U. S. N	Condemned provisions	Prov's and Clothing	450 47	
	765	T. T. Caswell, Paym'r, U. S. N	do.	do.	105 56	
						556 03
	766	T. S. Thompson, Paym'r, U. S. N	Horses and oxen	Yards and Docks		769 00
	767	G. E. Hendee, Paym'r, U. S. N	Condemned provisions	Prov's and Clothing		497 56
	768	W. B. Slack, Q. M., Marine Corps	Furniture, &c	Marine Corps	7 29	
	769	W. B. Slack, Q. M., Marine Corps	Bed-sacks	do.	75	
						8 04
	1194	J. M. Whittmore, Lieut. Col. Ord	Harper's Ferry property	Ordinance	22 65	
	1195	H. D. Borup, Lieut. Ord	Ordinance stores	do.	10 50	
	1196	E. Ingersoll, Major, O. S. K	do.	do.	3 00	
						36 15
	1197	J. H. Patzki, Capt., Asst. Surg	Books and furniture	Medical	3 40	
	1198	A. S. Lovelace, A. A. Surg	Bedding	do.	15 00	
	1199	H. S. Turrell, Asst. Surg	Instruments, books, &c	do.	14 25	
						32 65
	1200	W. P. Martin, Capt., M. S. K	Clothing and equipage	Quartermaster's dept.	600 00	
	1201	A. P. Blunt, Capt., A. A. Q. M	do.	do.	325 75	
	1202	W. F. Rice, Lieut., A. A. Q. M	do.	do.	1 81	
	1203	G. S. Hoyt, Lieut., A. A. Q. M	do.	do.	41 99	
	1204	G. S. Hoyt, Lieut., A. A. Q. M	do.	do.	49 08	
	1205	G. S. Hoyt, Lieut., A. A. Q. M	do.	do.	3 60	
	1206	J. V. Furey, Capt., A. A. Q. M	do.	do.	575 75	
	1207	L. C. Forsyth, Capt., A. A. Q. M	do.	do.	70 35	
	1208	L. C. Forsyth, Capt., A. A. Q. M	do.	do.	71 24	
	1209	F. S. Foltz, Lieut., A. A. Q. M	do.	do.	154 56	
	1210	C. W. Williams, Capt., A. A. Q. M	Cavalry and artillery horses	do.	36 10	
	1211	W. L. Clarke, Lieut., A. A. Q. M	do.	do.	332 00	
	1212	G. H. Weeks, Major, Q. M	do.	do.	28 00	
	1213	F. M. Wenie, Lieut., A. A. Q. M	do.	do.	189 00	
	1214	C. B. Hall, Lieut., A. A. Q. M	do.	do.	121 00	
	1215	H. L. Scott, Lieut., A. A. Q. M	do.	do.	198 00	
	1216	W. H. Baldwin, Lieut., A. A. Q. M	do.	do.	742 00	
	1217	Wm. Krause, Lieut., A. A. Q. M	do.	do.	82 50	
	1218	S. R. Stafford, Lieut., A. A. Q. M	do.	do.	14 00	
	1219	M. C. Martin, Lieut., A. A. Q. M	do.	do.	166 05	
	1220	G. F. Foote, Lieut. 8th Cav	do.	do.	94 05	
	1221	G. H. Evans, Lieut. 10th Cav	do.	do.	163 50	
	1222	J. S. King, Lieut., A. A. Q. M	do.	do.	242 00	
	1223	G. C. Smith, Capt., A. A. Q. M	do.	do.	33 30	
	1224	W. L. Geary, Lieut., A. A. Q. M	do.	do.	82 00	
	1225	G. E. Bacon, Lieut., A. A. Q. M	Quartermaster's stores	do.	32 50	
	1226	H. M. Kendall, Lieut., A. A. Q. M	do.	do.	50	
	1227	Wm. Allen, Lieut., A. A. Q. M	do.	do.	32 50	
	1228	G. C. Smith, Capt., A. A. Q. M	do.	do.	54 94	
	1229	G. C. Smith, Capt., A. A. Q. M	do.	do.	36 90	
	1230	C. W. Williams, Capt., A. A. Q. M	do.	do.	482 60	
	1231	W. F. Rice, Lieut., A. A. Q. M	do.	do.	305 86	
	1232	J. Keefe, Lieut., A. A. Q. M	do.	do.	59 00	
	1233	F. H. Hunt, Capt., A. A. Q. M	do.	do.	129 50	
	1234	J. W. Jacobs, Lieut., A. A. Q. M	do.	do.	38 75	
	1235	J. F. Bell, Lieut., A. A. Q. M	do.	do.	99 90	
	1236	E. K. Russell, Lieut., A. A. Q. M	do.	do.	73 00	
	1237	J. S. Parke, Lieut., A. A. Q. M	do.	do.	30 00	
	1238	F. H. E. Ebstein, Lieut., A. A. Q. M	do.	do.	7 50	
	1239	P. Harwood, Lieut. 20th Inf.	do.	do.	16 20	
	1240	J. J. Haden, Lieut., A. A. Q. M	do.	do.	9 50	
	1241	T. R. Adams, Lieut., A. A. Q. M	do.	do.	62 86	
	1242	C. W. Hobbs, Lieut., A. A. Q. M	do.	do.	53 60	
	1243	L. Niles, Lieut., A. A. Q. M	do.	do.	7 82	
	1244	F. L. Shoemaker, Lieut., A. A. Q. M	do.	do.	455 85	
	1245	G. A. Hull, Lieut., A. A. Q. M	do.	do.	3,459 35	
	1246	J. S. King, Lieut., A. A. Q. M	do.	do.	22 05	
	1247	C. A. Earnest, Lieut., A. A. Q. M	do.	do.	3 75	

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1880. 3d quarter..	1248	J. A. Hutton, Lieut., A. A. Q. M.	Quartermaster's stores	Quartermaster's dept.	\$362 10	
	1249	A. G. Tassin, Lieut., A. A. Q. M.	do	do	175 41	
	1250	G. P. Cotton, Lieut., A. A. Q. M.	do	do	16 00	
	1251	G. H. Weeks, Maj., Q. M.	do	do	4 90	
	1252	O. L. Wieting, Lieut., A. A. Q. M.	do	do	570 76	
	1253	S. R. Whital, Lieut., A. A. Q. M.	do	do	129 59	
	1254	W. L. Clarke, Lieut., A. A. Q. M.	do	do	131 65	
	1255	D. H. Kelton, Lieut., A. A. Q. M.	do	do	1 45	
	1256	G. Barrett, Lieut., A. A. Q. M.	do	do	11 95	
	1257	D. H. Brush, Lieut., A. A. Q. M.	do	do	947 75	
	1258	J. W. Jacobs, Lieut., A. A. Q. M.	do	do	104 70	
	1259	R. W. Hoyt, Lieut., A. A. Q. M.	do	do	61 80	
	1260	R. W. Hoyt, Lieut., A. A. Q. M.	do	do	300 00	
	1261	H. L. Scott, Lieut., A. A. Q. M.	do	do	43 85	
	1262	G. S. Hoyt, Lieut., A. A. Q. M.	do	do	1,891 94	
	1263	F. B. Jones, Lieut., A. A. Q. M.	do	do	621 60	
	1264	F. H. Hathaway, Lieut., 5th Inf.	do	do	105 51	
	1265	F. H. Hathaway, Lieut., A. A. Q. M.	do	do	104 42	
	1266	D. C. Pearson, Lieut., A. A. Q. M.	do	do	1,516 04	
	1267	F. H. Hathaway, Lieut., A. A. Q. M.	do	do	327 75	
	1268	V. C. Bartlett, Lieut., A. A. Q. M.	do	do	6 67	
	1269	V. C. Bartlett, Lieut., A. A. Q. M.	do	do	8 50	
	1270	V. C. Bartlett, Lieut., A. A. Q. M.	do	do	107 70	
	1271	W. P. Hall, Lieut., A. A. Q. M.	do	do	742 55	
	1272	J. J. O'Brien, Lieut., A. A. Q. M.	do	do	216 05	
	1273	W. B. Pease, Lieut., A. A. Q. M.	do	do	84 05	
	1274	C. H. Watts, Lieut., A. A. Q. M.	do	do	46 17	
	1275	W. A. Kimball, Lieut., A. A. Q. M.	do	do	6 75	
	1276	G. H. Kenzie, Lieut., A. A. Q. M.	do	do	369 07	
	1277	T. B. Hunt, Lieut., A. A. Q. M.	do	do	106 43	
	1278	C. M. De Lany, Lieut., A. A. Q. M.	do	do	32 42	
	1279	B. U. Waters, Lieut., A. A. Q. M.	do	do	327 75	
	1280	T. D. Maurice, Lieut., A. A. Q. M.	do	do	10 75	
	1281	S. E. Clark, Lieut., A. A. Q. M.	do	do	91 60	
	1282	W. H. Miller, Lieut., A. A. Q. M.	do	do	601 25	
	1283	W. H. Miller, Lieut., A. A. Q. M.	do	do	172 50	
	1284	C. W. Foster, Capt., A. Q. M.	do	do	287 50	
	1285	P. Harwood, Lieut., A. A. Q. M.	do	do	32 50	
	1286	A. E. Miltimore, Capt., A. A. Q. M.	do	do	350 15	
	1287	G. E. Pond, Lieut., 5th Cav.	do	do	323 50	
	1288	A. Austin, Lieut., A. A. Q. M.	do	do	159 90	
	1289	L. E. Campbell, Capt., A. Q. M.	do	do	264 09	
	1290	A. J. McGonnigle, Capt., A. Q. M.	do	do	27 50	\$21,696 58
	1291	C. W. Howell, Maj., Eng.	Old rope	Eng., (river and harbor)	18 50	
	1292	A. N. Damrell, Capt., Eng.	Schooner	do	466 00	
	1293	Q. A. Gilmore, Lieut. Col. Eng.	Engine, pump, &c	do	520 00	1,004 50
	1294	R. C. Morgan, D. C.	Laws	State Department		756 90
	1295	O. H. Irish, Chief Bu. Eng. and Printing.	Waste paper	Eng. and Printing	68 50	
	1296	O. H. Irish, Chief Bu. Eng. and Printing.	Straw-board cuttings	do	38 93	107 43
	1297	M. P. Kennard, Custodian.	Old iron, copper, &c.	Post office and sub-treasury, Boston.	42 59	
	1298	J. W. Leighton, late Asst. Supt.	Old barrels	do	90 00	132 59
	1299	A. W. Beard, Collector.	Waste paper	Customs		8 25
	1300	G. B. White, Comm'r, L.-H. Insp.	Old metal	Light-house Service	178 84	
	1301	W. R. Bridgman, L.-H. Insp.	Paper, boats, and coal	do	28 83	
	1302	A. Cameron, Superintendent.	Tools, machinery, &c	Custom-house, St. Louis.		207 67
	1303	E. T. Avery	Old centres	Custom-house, Fall Riv.		1,517 97
	1304	A. Woolf, Surveyor, &c	Material	Cust'm-house, Nashville.		16 00
	1305	P. J. Strobach, R. P. M.	Old safe	Land Office		35 55
	1306	J. Cook, Indian Agent.	Lumber	Indian	415 40	8 00
	1307	J. Webster, Indian Agent.	Timber	do	24 00	
	1308	J. Best, Superintendent	Old barrels	Court-house and post office, Utica.		439 40
	1309	L. M. Nickerson, Indian Agent	Lumber	Indian	9 08	6 85
	1310	L. M. Nickerson, Indian Agent	do	do	3 90	
	1311	L. M. Nickerson, Indian Agent	do	do	16 75	
	1312	L. M. Nickerson, Indian Agent	do	do	26 20	
	1313	A. R. Chaffee	Horses	do	50 00	
	1314	T. S. Thompson, Paymaster.	One ox	Yards and Docks		105 93
	1315	W. B. Slack, Maj., Q. M.	Furniture	Marine	22 47	68 50
	1316	W. B. Slack, Maj., Q. M.	Clothing	do	50	
	1899	J. W. Bayne, A. A. Surg.	Bedding	Medical	4 25	
	1900	W. H. Gardner, Asst. Surg.	Bedding, instruments, &c	do	2 50	
	1901	D. G. Caldwell, Asst. Surg.	Bedding	do	4 88	22 97

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1880. 3d quarter..	1902	J. C. Worthington, Asst. Surg.	Bedding and furniture	Medical	\$15 88	
	1903	R. C. Newton, Asst. Surg.	Instruments, books, &c	do.	64 24	
	1904	S. M. Horton, Asst. Surg.	Instruments, &c	do.	3 80	\$95 55
	1905	F. L. Shoemaker, Lieut., A. A. Q. M.	Cavalry and artillery horses	Quartermaster's dept.	376 00	
	1906	C. Sellmer, Lieut., A. A. Q. M.	Quartermaster's stores	do.	5 11	
	1907	E. K. Russell, Lieut., A. A. Q. M.	do.	do.	5 55	
	1908	J. Newton, Lieut., A. A. Q. M.	do.	do.	1,057 95	
	1909	D. F. Stiles, Lieut., A. A. Q. M.	do.	do.	7 00	
	1910	S. E. Sparrow, Lieut., A. A. Q. M.	do.	do.	1,396 57	
	1911	A. A. Esty, Superintendent.	Old iron	Post office and sub-treasury, Boston.		2,848 18
	1912	E. A. Merritt, Collector	Waste	Customs	218 95	22 27
	1913	E. A. Merritt, Collector	Brass pump	do.	3 50	
	1914	A. W. Beard, Collector	Waste paper	do.	6 60	
	1915	T. F. Johnson, Collector	Old bricks	do.	4 80	
	1916	H. L. Brown, Collector	Stove	do.	5 00	
	1917	E. M. Pease, Collector	Revenue-boat	do.	551 00	789 85
	1918	G. H. Gilbert, Superintendent.	Boxing, iron, &c.	Cust'm-house, Hartford, Conn.		105 76
	1919	E. T. Avery, Superintendent.	Barrels	Custom-house, Fall Riv.	5 41	
	1920	E. T. Avery, Superintendent.	Lumber and windows	do.	37 50	
	1921	J. D. Defrees, Public Printer	Old printing-press	Public Printer		42 91
	1922	H. L. Dodge, Superintendent.	Old copper, lead, &c.	Mint		250 00
	1923	C. M. Lynch, Collector	Waste paper	Internal Revenue		449 77
	1924	R. Joseph, D. C.	Waste paper, &c.	Interior Department		3 10
	1925	G. W. Dorsey, R. P. M.	Old stove	General Land Office		1,030 87
	1926	W. Burgess, Indian Agent	Timber, hay, &c.	Indian	2,514 87	12 00
	1927	J. Webster, D. A.	Lumber	do.	101 00	
	1928	C. D. Warner, Indian Agent	Horses	do.	422 50	
						3,038 37
						56,311 23
1880. 4th quarter.	706	W. Elmers, Chief Clerk, Office Solicitor	Lot at Harper's Ferry property	Ordinance	51 92	
	707	J. McGraw	Harper's Ferry property	do.	108 34	
	708	E. Ingersoll, Maj., O. S. K.	Ordinance stores	do.	209 60	
	709	H. D. Borup, Lieut. Ord.	do.	do.	124 50	\$494 36
	710	J. P. Kimball, Asst. Surg.	Furniture, &c	Medical	1 20	
	711	E. Swift, Asst. Surg.	Hospital stores	do.	152 25	
	712	W. Webster, Asst. Surg.	Furniture, &c	do.	3 38	
	713	F. S. Sterling, A. A. Surg.	do.	do.	191 05	
	714	J. F. Hammond, Post Surg.	do.	do.	1 00	
	715	P. Middleton, Asst. Surg.	do.	do.	2 15	
						351 03
	716	J. Livers, Capt., M. S. K.	Clothing and equipage	Quartermaster's dept.	120 00	
	717	D. R. Burnham, Lieut., A. A. Q. M.	Cavalry and artillery horses	do.	365 00	
	718	C. A. Earnest, Lieut., A. A. Q. M.	Quartermaster's stores	do.	50	
	719	J. T. Morrison, Lieut., A. A. Q. M.	do.	do.	205 20	
	720	L. A. Craig, Lieut., A. A. Q. M.	do.	do.	68 85	
	721	J. W. Scully, Capt., A. Q. M.	do.	do.	233 00	
	722	F. Thorp, Lieut., A. A. Q. M.	do.	do.	23 00	
	723	G. H. Weeks, Maj., Q. M.	do.	do.	707 00	
	724	F. S. Rice, Lieut., A. A. Q. M.	do.	do.	16 30	
	725	D. Cornman, Lieut., A. A. Q. M.	do.	do.	44 20	
	726	L. A. Craig, Lieut., A. A. Q. M.	do.	do.	904 05	
	727	T. W. Lord, Lieut., A. A. Q. M.	do.	do.	66 34	
	728	J. Drum, Lieut., A. A. Q. M.	do.	do.	12 65	
	729	W. H. Baldwin, Lieut., A. A. Q. M.	do.	do.	1,503 89	
	730	T. H. Capron, Lieut., A. A. Q. M.	do.	do.	56 80	
	731	J. F. Simpson, Lieut., A. A. Q. M.	do.	do.	19 00	
	732	C. M. Rockefeller, Lieut., A. A. Q. M.	do.	do.	85 98	
	733	C. W. Foster, Capt., A. Q. M.	do.	do.	27 30	
	734	A. E. Miltimore, Capt., A. Q. M.	do.	do.	164 00	
	735	E. D. Baker, Major	do.	do.	167 00	
						4,790 06
	736	C. B. Comstock, Major	Engineer property and charts	Engineer, (survey)		253 98
	737	H. W. Howgate, Lieutenant	Instruments, furniture, &c	Signal		179 20
	738	R. C. Morgan, D. C.	Laws	Department of State		324 57
	739	O. L. Pitney, Custodian	Old furniture	Treasury Department		1,055 32
	740	A. L. Snowden, Superintendent	Old brick, crucibles, &c	Mint	24 89	
	741	J. Crawford, Superintendent	Lead, brass, &c	do.	915 00	
						939 89
	742	E. A. Merritt, Collector	Waste	Customs	72 18	
	743	A. W. Beard, Collector	Old paper	do.	5 86	
	744	A. F. Howard, Collector	Old copper	do.	29 17	
						107 21
	745	C. G. Lynch	Old post-office boxes	Supervising Architect		10 00

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1880. 4th quarter.	746	J. Best, Superintendent	Barrels, &c.	Court-house and post office, Utica, N. Y.	\$16 65	
	747	J. Best, Superintendent	do	do	12 15	
	748	J. G. Hill, Sup'g Architect	Scrap-iron	Court-house, Indianapolis.		\$28 80
	749	J. S. Ward, Indian Agent	Hides	Indian	65 36	40 00
	750	E. Douglass, Indian Agent	Lumber	do	649 53	
	751	B. C. Whiting, Supt. Indian Office	Produce and furniture	do	608 20	
	752	J. Hertford, Act. Indian Agent	Supplies	do	19 50	
	753	N. S. Porter, Indian Agent	Mule and hay	do	250 00	
	754	E. B. Savage, Indian Agent	Lumber	do	2 04	
	755	H. G. Colby, Paym'r U. S. N.	Condemned horses	Yards and Docks	186 00	1,594 63
	756	H. T. Wright, Paym'r U. S. N.	Horse	do	37 00	
	757	W. B. Slack, Quartermaster	Clothing	Marine	13 00	223 00
	758	W. B. Slack, Quartermaster	do	do	44 49	
	1288	J. M. Whittemore, Lieut. Col. Ord	Harper's Ferry property	Ordinance	60 40	
	1289	J. Cavilier	do	do	447 68	
	1290	E. Ingersoll, Maj., O. S. K.	Ordinance stores	do	150 98	
	1291	H. M. Deeble, A. A. Surg	Instruments, &c	Medical	23 85	
	1292	J. H. Page, A. A. Surg	Bedding, &c	do	9 90	
	1293	S. S. Boyer, A. A. Surg	do	do	1 00	
	1294	S. Hemenway, A. A. Surg	do	do	17 00	
	1295	C. W. Williams, Capt. 18th Inf.	Clothing and equipage	Quartermaster's dept.	4 25	51 75
	1296	A. P. Blunt, Capt., A. Q. M.	do	do	313 02	
	1297	A. P. Blunt, Capt., A. Q. M.	do	do	384 30	
	1298	A. Barrett, Capt., M. S. K.	do	do	2,000 00	
	1299	F. B. Hamilton, Capt. 2d Art.	do	do	25	
	1300	G. S. Hoyt, Lieut., A. A. Q. M.	do	do	59 71	
	1301	G. S. Hoyt, Lieut., A. A. Q. M.	do	do	60 01	
	1302	D. C. Pearson, Lieut., A. A. Q. M.	Cavalry and artillery horses	do	1,118 70	
	1303	W. H. Miller, Lieut., A. A. Q. M.	do	do	106 00	
	1304	O. B. Boyd, Lieut. 8th Cav.	do	do	429 75	
	1305	F. W. Lord, Lieut., A. A. Q. M.	do	do	190 50	
	1306	A. S. Bailey, Lieut., A. A. Q. M.	do	do	26 00	
	1307	J. H. Hurst, Lieut., A. A. Q. M.	Quartermaster's stores	do	21 50	
	1308	J. H. Hutton, Lieut., A. A. Q. M.	do	do	303 50	
	1309	G. L. Anderson, Lieut., A. A. Q. M.	do	do	130 00	
	1310	J. G. Leefe, Lieut., A. A. Q. M.	do	do	5 00	
	1311	G. Barrett, Lieut., A. A. Q. M.	do	do	79 00	
	1312	J. H. Coale, Lieut., A. A. Q. M.	do	do	904 15	
	1313	J. Newton, Lieut., A. A. Q. M.	do	do	582 00	
	1314	J. H. Belcher, Capt., A. Q. M.	do	do	5 00	
	1315	J. Regan, Lieut., A. A. Q. M.	do	do	119 00	
	1316	C. W. Foster, Capt., A. Q. M.	do	do	9 50	
	1317	C. H. Watts, Lieut., A. A. Q. M.	do	do	1 00	
	1318	O. Elting, Lieut., A. A. Q. M.	do	do	4 50	
	1319	F. L. Shoemaker, Lieut., A. A. Q. M.	do	do	46 00	
	1320	A. F. Rockwell, Capt., A. Q. M.	do	do	355 50	
	1321	J. McGilvray, Lieut., A. A. Q. M.	do	do	10 65	
	1322	J. Livers, Capt., M. S. K.	do	do	34,047 28	
	1323	F. Woodbridge, Lieut., A. A. Q. M.	do	do	156 50	
	1324	J. T. Morrison, Lieut., A. A. Q. M.	do	do	7 90	
	1325	E. B. Grimes, Capt., A. Q. M.	do	do	223 00	
	1326	E. B. Grimes, Capt., A. Q. M.	do	do	70 25	
	1327	H. M. Kendall, Lieut., A. A. Q. M.	do	do	449 00	
	1328	H. E. Tutherly, Lieut., A. A. Q. M.	do	do	161 25	
	1329	C. W. Williams, Capt., A. Q. M.	do	do	116 50	
	1330	J. G. Leefe, Lieut., A. A. Q. M.	do	do	447 80	
	1331	G. Barrett, Lieut., A. A. Q. M.	do	do	35 00	
	1332	F. H. Hathaway, Lieut., A. A. Q. M.	do	do	707 85	
	1333	O. Elting, Lieut., A. A. Q. M.	do	do	108 63	
	1334	J. Keeffe, Lieut., A. A. Q. M.	do	do	40 85	
	1335	J. H. Lord, Capt., A. Q. M.	do	do	838 50	
	1336	D. R. Burnham, Lieut., A. A. Q. M.	do	do	65 20	
	1337	G. Valois, Lieut., A. A. Q. M.	do	do	68 75	
	1338	D. H. Clark, Lieut., A. A. Q. M.	do	do	540 64	
	1339	E. B. Atwood, Capt., A. Q. M.	do	do	44 75	
	1340	I. L. Woodward, Lieut. 10th Cav	do	do	232 05	
	1341	G. F. Foote, Lieut. 8th Cav	do	do	53 41	
	1342	M. C. Martin, Lieut., A. A. Q. M.	do	do	80 06	
	1343	J. Connell, Lieut., A. A. Q. M.	do	do	9 88	
	1344	R. N. Getty, Lieut., A. A. Q. M.	do	do	47 30	
	1345	G. E. Pond, Lieut., A. A. Q. M.	do	do	9 25	
	1346	A. F. Rockwell, Capt., A. Q. M.	do	do	28 60	
	1347	H. W. Wessel, jr., Capt. 3d Cav	Recruiting property	Adj't-General's office		45,858 99
	1348	T. B. Hunt, Capt., A. Q. M.	Quartermaster's stores	Quartermaster's dept.		5 00
						22 90

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1880. 4th quarter.	1349	W. E. Merrill, Maj. Engrs	Old iron and rope	Engineer, (rivers and harbors.)		\$54 88
	1350	J. Allen, Act. Signal Officer	Clocks	Signal	\$6 00	
	1351	C. H. Tingle, Lieut., Signal Officer	Wagon, horses, &c.		37 58	
	1352	C. H. Tingle, Lieut., Signal Officer	Telegraphic supplies		2 80	
	1353	J. D. Defrees, Public Printer	Scraps	Public Printer		46 38
	1354	O. H. Irish, Chief Bu. Eng. and Printing	Waste paper	Eng. and Printing		15 55
	1355	Commissary-General	Horse, (civil)	Commissary-General		151 81
	1356	H. S. Huidekoper, Custodian	Steam-engine	Court-house and post office, Philadelphia.		46 00
	1357	J. C. Duane, L.-H. Engineer	Bass River light-station	Light-house Board		261 80
	1358	T. R. Jackson, Superintendent	Elevator, engines, &c.	Appraisers' stores, N. Y.		361 06
	1359	T. Holt, Superintendent	Scrap-iron	Appraisers' stores, San Francisco.		875 00
	1360	J. A. McDowell, Superintendent	Clocks, screens, &c.	Custom-house, Chicago.		34 08
	1361	T. A. Henry, Collector Customs	Old stove	Customs		273 75
	1362	T. B. Goss, Custodian	Old furnace	Custom-house, Barnstable.		5 30
	1363	C. B. Merchant, Collector Customs	Old sails	Customs	9 46	5 00
	1364	D. V. Bell, Collector Customs	Furniture	do	8 64	
	1365	R. Joseph, D. C.	Waste paper	Interior		18 10
	1366	A. W. Bacon, Paymaster	Condemned stores	Equip't and Recruiting.		790 20
	1367	H. G. Colby, Paymaster	Two boats	Construct'n and Repair.		532 45
	1368	F. H. Arms, Paymaster	Horse	Yards and Docks		110 00
	1369	W. B. Slack, Q. M. Marine Corps	Clothing	Marine		37 50
	1894	G. L. Browning, Capt. Ord	Ordnance stores	Ordnance	2 86	39 52
	1895	E. Ingersoll, Maj. Ord	do	do	1,669 66	
	1896	B. E. Fryer, Surgeon	Bedding	Medical	9 00	1,672 52
	1897	C. Ewen, Asst. Surg.	do	do	23 50	
	1898	L. Y. Loring, Asst. Surg.	Instruments, &c.	do	76 75	
	1899	R. J. Hill, Asst. Surg.	Bedding, &c.	do	30	
	1900	W. H. Carbusier, Asst. Surg.	do	do	16 65	
	1901	W. H. Forward, Asst. Surg.	do	do	8 25	
	1902	R. C. Newton, Asst. Surg.	do	do	32 15	
	1903	J. H. Collins, A. A. Surg.	do	do	9 10	
	1904	W. M. Notson, Surgeon	do	do	9 63	
	1905	F. S. Sterling, A. A. Surg.	do	do	9 45	
	1906	R. S. Vickery, Asst. Surg.	Instruments, &c.	do	7 00	
	1907	J. R. Gibson, Surgeon	Bedding	do	2 12	
	1908	G. B. Davis, Lieut., A. A. Q. M.	Quartermr.'s stores, (horses) ..	Quartermaster's dept.	614 00	203 90
	1909	T. F. Davis, Lieut., A. A. Q. M.	Cavalry and artillery horses ..	do	1 00	
	1910	C. M. Delany, Lieut., A. A. Q. M.	do	do	163 88	
	1911	G. H. Coale, Lieut., A. A. Q. M.	Quartermaster's stores	do	2,550 00	
	1912	J. Q. Adams, Lieut., A. A. Q. M.	do	do	10 00	
	1913	J. Gillis, Capt., A. Q. M.	do	do	163 50	
	1914	E. Griffin, Lieut., A. A. Q. M.	do	do	9 50	
	1915	C. Bird, Lieut., A. A. Q. M.	do	do	81 10	
	1916	G. E. Bacon, Lieut. 16th Inf.	do	do	173 00	
	1917	H. W. Kendall, Lieut., A. A. Q. M.	do	do	131 57	
	1918	C. F. Humphreys, Capt., A. Q. M.	do	do	45 80	
	1919	C. W. Bailey, Lieut., A. A. Q. M.	do	do	9 40	
	1920	W. O. Clark, Lieut., A. A. Q. M.	do	do	11 95	
	1921	Wm. L. Geary, Lieut., A. A. Q. M.	do	do	218 50	
	1922	A. Barrett, Capt., M. S. K.	do	do	1,652 60	
	1923	W. H. Baldwin, Lieut., A. A. Q. M.	do	do	268 20	
	1924	C. B. Hall, Lieut., A. A. Q. M.	do	do	27 70	
	1925	W. F. Rice, Lieut. 23d Inf.	do	do	6 71	
	1926	C. B. Hinton, Lieut., A. A. Q. M.	do	do	527 97	
	1927	F. H. Hathaway, Lieut., A. A. Q. M.	do	do	1,154 93	
	1928	O. Etting, Lieut., A. A. Q. M.	do	do	1,059 75	
	1929	W. P. Hall, Lieut., A. A. Q. M.	do	do	677 47	
	1930	T. F. Davis, Lieut., A. A. Q. M.	do	do	302 50	
	1931	O. B. Boyd, Lieut., A. A. Q. M.	do	do	492 50	
	1932	F. De L. Carrington, A. A. Q. M.	do	do	4 10	
	1933	A. P. Blunt, Capt., A. Q. M.	Files, padlocks, military prison, Leavenworth, Kan.	do	21 75	
	1934	C. B. Comstock, Maj. Engrs	Charts	Engineer		10,379 38
	1935	J. D. Defrees, Public Printer	Cloth and leather scraps	Public Printer		30 90
	1936	G. Hill	Waste paper	Eng. and Printing	95 67	47 91
	1937	E. G. Wheeler	Blanketing	do	88 26	
	1938	T. Hillhouse, Asst. Treas.	Waste paper	Independent Treasury		183 93
	1939	H. L. Dodge, Superintendent	Oil-cans, barrels, &c.	Mint		15 70
	1940	F. Holt, Superintendent	Old rope, iron, &c.	Appraiser's stores, San Francisco.		11 97
	1941	E. Nichols, L.-H. Insp. 3d Dist.	Light-ship, No. 15	Light-house Board	936 00	40 85
	1942	J. J. Read, L.-H. Insp.	Light-house tender "Alice" ..	do	892 33	
						1,828 33

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1880. 4th quarter.	1943	F. O. Shackelford, Surveyor	Heating apparatus	Customs	\$323 00	
	1944	J. S. Smith, Collector	Tubs, stove, &c.	do.	21 00	
	1945	W. H. Huse, Collector	Revenue-boat	do.	3 75	
	1946	C. S. Mills, Collector	Carpet, boiler, tubs, &c.	do.	70 68	\$418 43
	1947	L. T. Scofield, Superintendent	Old flagging	Custom-house, Cleveland		400 90
	1948	W. M. Kimball, Superintendent	Old iron, brass, &c.	Custom-house, Wheeling.		110 92
	1949	S. Hannaford, Superintendent	Old iron dump-buckets	Custom-house, Cincinnati.		40 00
	1950	A. Cameron, Superintendent	Old boxing	Custom-house, St. Louis.		26 00
	1951	John R. Stewart	Tools and machinery	Court-house and post office, Grand Rapids.		83 37
	1952	R. Joseph, D. C.	Waste paper	Interior Department		477 03
	1953	R. Joseph, D. C.	Horse	Census Office		25 00
	1954	W. D. Wheeler, Indian Agent	Beef and meal	Indian		125 20
	1955	J. M. Dunn, Special Agent	Horse	General Land Office		50 40
	1956	T. S. Thompson, P. M., U. S. N.	Provisions, &c.	Prov's and Clothing		989 83
	1957	W. B. Slack, Q. M. Marine Corps	Clothing	Marine	8 05	
	1958	W. B. Slack, Q. M. Marine Corps	do.	do.	11 80	
	1959	W. B. Slack, Q. M. Marine Corps	Fuel	do.	251 99	271 84
						78,139 93
1881. 1st quarter.	942	G. L. Myers	Harper's Ferry property	Ordnance		\$280 66
	943	J. L. Powell, Post Surg	Bedding, &c.	Medical	8 70	
	944	P. T. Harvey, Asst. Surg	Medicines	do.	22 25	30 95
	945	V. H. Bridgman, Lieut., A. A. Q. M.	Quartermaster's stores	Quartermaster's dept.		136 00
	946	R. C. Morgan, D. C.	Laws	State Department	177 93	
	947	R. C. Morgan, D. C.	do.	do.	465 46	643 39
	948	J. D. Defrees, Public Printer	Mule	Public Printer		15 00
	949	J. W. Porter, D. A.	Schooner "Fountleroy"	Coast Survey		2,482 55
	950	A. L. Snowden, Superintendent	Old iron, brick, &c.	Mint		237 62
	951	M. P. Kennard, Custodian	Waste paper	Independent Treasury		36 53
	952	Wm. H. Sargent, Collector	Old oil-barrels	Revenue-cutter Service		1 50
	953	F. Dodge, Collector	Stove	Customs	5 00	
	954	E. A. Merritt, Collector	Furniture	do.	199 14	
	955	C. H. Houghton, Collector	Barge-house	do.	20 00	
	956	Wm. H. Sargent, Collector	Carpet and matting	do.	4 75	
	957	J. F. Hartranft, Collector	Furniture	do.	23 50	
	958	J. Gilchrist, Surveyor	Furniture	do.	13 85	
	959	D. V. Bell, Collector	Furniture, &c.	do.	15 29	
	960	John G. Pool, Collector	Stone hitching-posts	do.	2 00	
	961	John Tyler, Collector	Waste paper	do.	133 48	
	962	C. H. Baldwin, Collector	Furniture	do.	14 80	431 81
	963	E. G. Church	Valves and pipes	Custom-house, Chicago.		40 35
	964	T. R. Jackson	Old iron and brass	Custom-house, N. Y.		624 04
	965	A. W. Beard, Collector	Old radiators	Custom-house, Boston		16 00
	966	F. C. Humphreys, Collector	Ruins of custom-house	Custom-house, Pensacola		1,130 00
	967	T. Holt, Superintendent	Scrap-iron	Appraisers' stores, San Francisco.		10 00
	968	W. S. Holden, Custodian	Fence, stone, &c.	Court-house and post office, Covington.		206 70
	969	H. C. Machette, Paymaster	Old iron and copper	Steam-Engineering		24 47
	970	L. G. Boggs, P. A. Paymaster	Horse	Yards and Docks		20 00
	971	H. G. Colby, Paymaster	Condemned stores	Prov's and Clothing		863 71
	972	W. B. Slack, Quartermaster	Clothing	Marine		3 85
	1492	B. G. Semig, Asst. Surg	Bedding	Medical	50	
	1493	G. P. Jaquette, Asst. Surg	do.	do.	3 00	
	1494	D. B. Todd, A. A. Surg	do.	do.	3 30	
	1495	H. Johnson, Capt., O. S. K.	Furniture, &c.	do.	345 80	
	1496	J. V. Lauderdale, Asst. Surg	do.	do.	1 85	
	1497	R. B. Grimes, Asst. Surg	do.	do.	11 03	
	1498	W. Reed, Capt., Asst. Surg	do.	do.	10 26	
	1499	H. S. Kilbourne, Asst. Surg	Instruments, &c.	do.	95	
	1500	W. W. Gray, Asst. Surg	Furniture	do.	5 00	381 69
	1501	O. J. Sweet, Lieut., A. A. Q. M.	Clothing and equipage	Quartermaster's dept.	10 35	
	1502	A. P. Blunt, Capt., A. Q. M.	do.	do.	414 90	
	1503	A. Barrett, Capt., M. S. K.	do.	do.	300 00	
	1504	G. S. Hoyt, Lieut., A. A. Q. M.	do.	do.	167 13	
	1505	J. Keefe, Lieut., A. A. Q. M.	do.	do.	19 45	
	1506	J. Regan, Lieut., A. A. Q. M.	do.	do.	123 15	
	1507	T. D. Maurice, Lieut. 2d Art.	do.	do.	8 69	
	1508	T. W. Lord, Lieut., A. A. Q. M.	do.	do.	306 00	
	1509	G. E. Pond, Lieut., A. A. Q. M.	Cavalry and artillery horses	do.	7 50	
	1510	F. L. Shoemaker, Lieut. A. A. Q. M.	do.	do.	289 00	
	1511	J. S. King, Lieut., A. A. Q. M.	do.	do.	38 00	
	1512	J. S. King, Lieut., A. A. Q. M.	do.	do.	80 00	

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1881. 1st quarter.	1513	E. Hubert, Lieut., A. A. Q. M.	Cavalry and artillery horses.	Quartermaster's dept.	\$295 00	
	1514	Wm. L. Geary, Lieut., A. A. Q. M.	do.	do.	168 50	
	1515	G. C. Smith, Capt., A. Q. M.	do.	do.	152 10	
	1516	G. C. Smith, Capt., A. Q. M.	do.	do.	243 90	
	1517	G. H. Sands, Lieut., A. A. Q. M.	do.	do.	286 00	
	1518	J. Scott, Lieut., A. A. Q. M.	do.	do.	542 00	
	1519	C. C. Miner, Lieut., A. A. Q. M.	do.	do.	342 75	
	1520	D. D. Mitchell, Lieut., A. A. Q. M.	do.	do.	144 00	
	1521	C. W. Foster, Capt., A. Q. M.	do.	do.	249 75	
	1522	T. W. Wime, Lieut., A. A. Q. M.	Quartermaster's stores.	do.	212 00	
	1523	J. R. McGinness, Capt., A. Q. M.	do.	do.	160 00	
	1524	E. B. Grimes, Capt., A. Q. M.	do.	do.	331 50	
	1525	A. H. Merrill, Lieut., A. A. Q. M.	do.	do.	3 08	
	1526	J. McGilvray, Lieut., A. A. Q. M.	do.	do.	38 86	
	1527	E. C. Knower, Lieut., A. A. Q. M.	do.	do.	1 07	
	1528	C. G. Penney, Lieut., A. A. Q. M.	do.	do.	6 25	
	1529	C. Sellmer, Lieut., A. A. Q. M.	do.	do.	1 32	
	1530	W. P. Martin, Capt., M. S. K.	do.	do.	1,576 41	
	1531	V. H. Bridgman, Lieut., A. A. Q. M.	do.	do.	178 95	
	1532	R. N. Batchelder, Maj., Q. M.	do.	do.	82 25	
	1533	J. S. King, Lieut., A. A. Q. M.	do.	do.	114 00	
	1534	R. H. Wilson, Lieut., A. A. Q. M.	do.	do.	29 50	
	1535	J. S. King, Lieut., A. A. Q. M.	do.	do.	72 00	
	1536	H. C. Egbert, Capt., A. A. Q. M.	do.	do.	71 25	
	1537	C. W. Williams, Capt., A. Q. M.	do.	do.	90 70	
	1538	O. L. Whiting, Lieut., A. A. Q. M.	do.	do.	165 00	
	1539	G. H. Weeks, Maj., Q. M.	do.	do.	374 00	
	1540	E. P. Pendleton, Lieut., A. A. Q. M.	do.	do.	797 55	
	1541	O. L. Whiting, Lieut., A. A. Q. M.	do.	do.	191 35	
	1542	G. H. Wright, Lieut., A. A. Q. M.	do.	do.	54 63	
	1543	J. F. Bell, Lieut., A. A. Q. M.	do.	do.	246 96	
	1544	H. L. Scott, Lieut. 7th Cav.	do.	do.	366 60	
	1545	W. D. Beach, Lieut., A. A. Q. M.	do.	do.	365 85	
	1546	Jas. Regan, Lieut., A. A. Q. M.	do.	do.	48 80	
	1547	J. H. Lord, Capt., A. Q. M.	do.	do.	1,509 01	
	1548	W. H. Miller, Lieut. 1st Cav.	do.	do.	40 60	
	1549	F. S. Foltz, Lieut., A. A. Q. M.	do.	do.	763 50	
	1550	T. T. Knox, Lieut., A. A. Q. M.	do.	do.	53 72	
	1551	S. L. Woodward, Lieut. 10th Cav.	do.	do.	42 25	
	1552	William Davis, jr., Lieut. 10th Cav.	do.	do.	131 50	
	1553	R. C. Morgan, D. C.	Laws.	State Department.	341 40	\$11,264 96
	1554	H. S. Lasar, Com. Agent.	One flag.	do.	28 58	
	1555	R. Devens, D. C.	Carpets, matting, &c.	Justice.		369 98
	1556	C. W. Field, Doorkeeper.	Waste paper.	House of Reps.		120 50
	1557	John D. Defrees, Public Printer.	Mule, type, &c.	Public Printer.	195 00	726 00
	1558	John D. Defrees, Public Printer.	Leather-scrap, &c.	do.	79 04	
	1559	J. W. Porter, D. A.	Charts.	Coast Survey.		274 04
	1560	S. F. Baird, Professor.	Fish.	Fish Commissioner.		4,423 05
	1561	O. H. Irish, Chief.	Waste paper.	Bu. Eng. and Printing.	131 64	34 80
	1562	O. H. Irish, Chief.	do.	do.	32 24	
	1563	O. H. Irish, Chief.	Old machinery, metal, &c.	do.	1,103 86	
	1564	T. R. Jackson, Superintendent.	Old iron.	Court-house and post office, New York.		1,267 74
	1565	C. J. McDougall, Contractor.	Horses and wagons.	Light-house Board.		239 61
	1566	N. B. Nutt, Collector, &c.	Old lead pipe.	Customs.		155 60
	1567	R. Joseph, D. C.	Furniture and waste paper.	Int. Dept., Census Office.		3 23
	1568	R. H. Pratt, Lieut. U. S. A.	Two mules.	Indian.	100 50	216 15
	1569	T. C. Toby, Capt., Indian Agent.	Pistol.	do.	15 00	
	1570	E. Stephens, Indian Agent.	Logs.	do.	26 68	
	1571	W. B. Slack, Maj., Q. M.	Clothing and bed-sacks.	Marine.	8 15	142 18
	1572	W. B. Slack, Maj., Q. M.	Clothing.	do.	37 70	
	2101	E. Ingersoll, Maj., O. S. K.	Ordnance stores.	Ordnance.	17 75	45 85
	2102	H. D. Borup, Lieut. Ord.	Ordnance material.	do.	72 00	
	2103	C. B. Byrne, Asst. Surg.	Furniture.	Medical.	6 50	89 75
	2104	D. M. Apple, Asst. Surg.	Bedding, furniture, &c.	do.	1 00	
	2105	C. B. Byrne, Asst. Surg.	Furniture, &c.	do.	6 60	
	2106	George McCreery, Asst. Surg.	Hospital stores.	do.	5 85	
	2107	Edwin F. Gardner, Asst. Surg.	Bedding.	do.	27 72	
	2108	J. H. Coale, Lieut., A. A. Q. M.	Clothing and equipage.	Quartermaster's dept.	70 20	47 67
	2109	F. H. Hathaway, Lieut., A. A. Q. M.	do.	do.	6 45	
	2110	George S. Hoyt, Lieut., A. A. Q. M.	do.	do.	144 31	
	2111	Charles P. Stivers, Lieut., A. A. Q. M.	do.	do.	11 00	
	2112	A. M. Patch, Lieut., A. A. Q. M.	do.	do.	60	
	2113	W. F. Rice, Lieut., A. A. Q. M.	do.	do.	71 85	
	2114	D. R. Burnham, Lieut. 15th Inf.	do.	do.	1 00	

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1881. 1st quarter.	2115	T. R. Adams, Lieut., A. A. Q. M.	Clothing and equipage	Quartermaster's dept.	\$11 30	
	2116	J. McGilvray, Lieut., A. A. Q. M.	Cavalry and artillery horses	do	341 00	
	2117	F. Woodbridge, Lieut., A. A. Q. M.	do	do	832 00	
	2118	Daniel Cornman, Lieut., A. A. Q. M.	do	do	631 00	
	2119	J. A. Hutton, Lieut., A. A. Q. M.	do	do	118 00	
	2120	P. H. Ray, Lieut., A. A. Q. M.	do	do	65 00	
	2121	George H. Sands, Lieut., A. A. Q. M.	do	do	92 00	
	2122	M. J. Jenkins, Lieut., A. A. Q. M.	do	do	577 50	
	2123	H. L. Scott, Lieut., A. A. Q. M.	do	do	365 00	
	2124	Frank V. Robinson, Lieut., A. A. Q. M.	do	do	434 70	
	2125	F. H. Hathaway, Lieut., A. A. Q. M.	do	do	110 00	
	2126	C. B. Hoppin, Lieut., A. A. Q. M.	do	do	466 00	
	2127	John Scott, Lieut., A. A. Q. M.	do	do	320 00	
	2128	George H. Kinzie, Lieut., A. A. Q. M.	do	do	8 00	
	2129	J. S. Bishop, Lieut., A. A. Q. M.	do	do	196 00	
	2130	John Q. Adams, Lieut., A. A. Q. M.	do	do	165 00	
	2131	J. M. Ropes, Lieut., A. A. Q. M.	do	do	112 50	
	2132	S. R. Colladay, Lieut., A. A. Q. M.	do	do	94 50	
	2133	A. Reynolds, Lieut. 20th Inf.	do	do	148 50	
	2134	S. R. Colladay, Lieut. 10th Cav.	do	do	712 00	
	2135	H. O. Flipper, Lieut., A. A. Q. M.	do	do	417 50	
	2136	O. B. Boyd, Lieut. 8th Cav.	do	do	522 00	
	2137	O. B. Boyd, Lieut. 8th Cav.	do	do	265 00	
	2138	A. E. Miltimore, Capt., A. Q. M.	Quartermaster's stores	do	16 75	
	2139	John S. Bishop, Lieut., A. A. Q. M.	do	do	171 00	
	2140	W. C. Muhlenberg, Lieut., A. A. Q. M.	do	do	38 50	
	2141	M. C. Wessells, Lieut., A. A. Q. M.	do	do	3 00	
	2142	J. D. Bingham, D. Q. M. G.	do	do	225 00	
	2143	C. W. Williams, Capt., A. Q. M.	do	do	124 00	
	2144	G. L. Scott, Lieut., A. A. Q. M.	do	do	423 80	
	2145	R. N. Batchelder, Major	do	do	235 00	
	2146	G. C. Smith, Capt., A. Q. M.	do	do	490 00	
	2147	A. S. Bailey, Lieut., A. A. Q. M.	do	do	282 00	
	2148	H. M. Kendall, Lieut., A. A. Q. M.	do	do	7 50	
	2149	P. G. Wood, Lieut., A. A. Q. M.	do	do	8 00	
	2150	Thomas M. Venie, Lieut., A. A. Q. M.	do	do	85 70	
	2151	J. W. Whittemore, Lieut.-Col., O. C.	do	do	11 35	
	2152	J. McGilvray, Lieut., A. A. Q. M.	do	do	2 35	
	2153	J. R. McAuliffe, Lieut. 5th Inf.	do	do	3 75	
	2154	F. Woodbridge, Lieut., A. A. Q. M.	do	do	9 10	
	2155	F. L. Shoemaker, Lieut., A. A. Q. M.	do	do	54 50	
	2156	H. E. Tutherly, Lieut., A. A. Q. M.	do	do	131 47	
	2157	J. W. Scully, Lieut., A. A. Q. M.	do	do	781 25	
	2158	George H. Sands, Lieut., A. A. Q. M.	do	do	316 00	
	2159	James Halloran, Lieut., A. A. Q. M.	do	do	927 50	
	2160	James Halloran, Lieut., A. A. Q. M.	do	do	160 25	
	2161	J. R. Clagett, Lieut., A. A. Q. M.	do	do	127 15	
	2162	E. P. Pendleton, Lieut., A. A. Q. M.	do	do	67 02	
	2163	Ed. Chynoweth, Lieut., A. A. Q. M.	do	do	106 75	
	2164	W. B. Reynolds, Lieut., A. A. Q. M.	do	do	53 00	
	2165	C. R. Noyes, Lieut., A. A. Q. M.	do	do	905 10	
	2166	Silas A. Wolf, Capt., A. Q. M.	do	do	15 80	
	2167	E. D. Thomas, Lieut., A. A. Q. M.	do	do	1,642 95	
	2168	T. D. Maurice, Lieut. 2d Art.	do	do	11 25	
	2169	D. F. Stiles, Lieut., A. A. Q. M.	do	do	6 00	
	2170	A. E. Miltimore, Lieut., A. A. Q. M.	do	do	12	
	2171	J. T. McBlaine, Lieut., A. A. Q. M.	do	do	10 00	
	2172	T. F. Davis, Lieut., A. A. Q. M.	do	do	97 00	
	2173	D. H. Clarke, Lieut., A. A. Q. M.	do	do	264 35	
	2174	L. H. Walker, Lieut., A. A. Q. M.	do	do	220 50	
	2175	C. M. Fruitt, Lieut., A. A. Q. M.	do	do	54 75	
	2176	M. C. Muhlenberg, Lieut., A. A. Q. M.	do	do	80 50	
	2177	J. M. Ropes, Lieut. 8th Cav.	do	do	105 00	
	2178	C. H. Lester, Lieut., A. A. Q. M.	do	do	192 75	
	2179	H. O. Flipper, Lieut., A. A. Q. M.	do	do	46 35	
	2180	O. R. Boyd, Lieut. 8th Cav.	do	do	910 55	
	2181	E. D. Baker, Maj., Q. M.	do	do	2,899 50	
	2182	E. D. Baker, Maj., Q. M.	do	do	467 15	
	2183	G. T. T. Patterson, Lieut., A. A. Q. M.	do	do	217 80	
	2184	C. B. Comstock, Maj. Engrs.	Charts.	Engineers		\$4,974 35
	2185	W. T. Kent, Supt. Bldg. P. M. G. E.	Furniture and carpets.	Paym'r-General's Office.	25 80	
	2186	R. C. Morgan, D. C.	Laws	State Department.	78 82	
	2187	J. D. Defrees, Public Printer	Cloth and leather scraps.	Public Printer	145 75	
	2188	J. D. Defrees, Public Printer	Leather scraps.	do	49 68	
					25 41	
	2189	H. L. Dodge, Supt. Mint.	Copper, lead, and iron.	Mint		75 09
	2190	Wm. Sherman, Asst. Treas.	Furniture	Independent Treasury		263 89
	2191	W. F. Reynolds, L. H. E.	Steam-tender "Rose"	Light-House Board.		3 10
	2192	O. H. Irish, Chief Bu. Eng. and Printing.	Waste paper	Eng. and Printing		1,637 18
	2193	Thos. J. Hobbs, D. C.	Lanterns	Customs		113 30
	2194	E. M. Pease, late Col. Customs	Old boat	do	125 50	
					37 05	
						162 55

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1881. 1st quarter.	2195	A. F. Wortnowski, Superintendent	Old iron	Custom-house, New Orleans, La.		\$350 00
	2196	T. R. Jackson, Superintendent	do.	Court-house and post office, New York.		51 02
	2197	Custodian, Trenton, N. J.	Coal	Court-house and post office, Trenton, N. J.		3 00
	2198	James H. Mills, Secretary	Office-furniture	Legislative Exp., Montana Territory.		54 00
	2199	E. H. Catlin, Lieutenant	Marine glass	Signal Service		40
	2200	J. G. Nicolay, Marshal	Furniture	Supreme Court		275 00
	2201	S. L. Crissey, Special Agent	Camp equipage	General Land Office		9 07
	2202	L. M. Nickerson, Indian Agent	Stock and lumber	Indian	\$147 12	
	2203	N. S. Porter, Indian Agent	Lumber	do.	100 18	
	2204	R. H. Fay, Indian Agent	Horses and oxen	do.	186 50	
	2205	V. T. McGillycuddy, Indian Agent	Mules and ponies	do.	249 50	
						683 30
	2206	L. A. Yorke, Paymaster	Steward's stores, locks, and provisions.	Prov's and Clothing		46 05
	2207	W. B. Slack, Major	Carpets	Marine Corps	5 45	
	2208	W. B. Slack, Major	Furniture	do.	12 00	
	2209	W. B. Slack, Major	Clothing	do.	7 95	
						25 40
	2210	Sebree Smith, Lieutenant	Quartermaster's stores	Quartermaster's dept.		26 60
						52,429 94
1881. 2d quarter.	848	O. Elting, Lieut., A. A. Q. M.	Quartermaster's stores	Quartermaster's dept.	1,098 40	
	849	J. I. Kane, Lieut., A. A. Q. M.	do.	do.	25 20	
	850	T. B. Jones, Lieut., A. A. Q. M.	Clothing and equipage	do.	74 55	
	851	J. T. Kirkman, Lieut. 10th Inf.	do.	do.	1 25	
	852	C. L. Gurley, Lieut., A. A. Q. M.	Cavalry and artillery horses	do.	1,672 00	
						\$2,871 40
	853	Solicitor of the Treasury	Harper's Ferry property	Ordinance		335 00
	854	R. C. Drum, Adjutant-General	Old furniture	Adj't-General's office, (civil.)		41 50
	855	J. A. Simms, Special Indian Agent	Horses	Indian	325 00	
	856	J. Wright, late Indian Agent	Horses and hides	do.	2,661 23	
	857	I. L. Mahan, Indian Agent	Wood and barrels	do.	263 00	
	858	I. L. Mahan, Indian Agent	Timber	do.	181 42	
	859	E. M. Gibson, Indian Agent	Hides	do.	15 50	
	860	L. Love, Indian Agent	Condemned horses	do.	40 00	
						3,486 15
	861	R. C. Morgan, D. C.	Laws	State Department		392 06
	862	G. St. Gem, Surveyor	Old furniture	Customs	15 00	
	863	F. C. Humphreys, Collector	Iron safes	do.	69 75	
						84 75
	864	H. C. Robinson, D. A.	Barrels	Cust'm-house, Hartford	19 89	
	865	G. H. Gilbert, Superintendent	Old timber	do.	31 48	
						51 37
	866	W. Dickson, Superintendent	Boxing and hoop-iron	Custom-house, Albany		40 00
	867	G. H. Sease, Superintendent	Barrels	Custom-house, Memphis		120 00
	868	F. Irving, Asst. Surg.	Old iron, lead, and copper	Marine Hospital		31 09
	869	J. W. Porter, D. A.	Part of wreck of str. "Baton Rouge."	Coast Survey		944 25
	870	C. S. Norton, L.-H. Insp.	Old metal sheeting	Light-House Board	311 74	
	871	S. D. Ames, L.-H. Insp.	Old metal	do.	413 61	
	872	G. B. White, L.-H. Insp.	do.	do.	612 92	
	873	W. R. Bridgeman, L.-H. Insp.	Old boat, &c.	do.	58 50	
	874	W. H. Heur, L.-H. Eng.	Schooners "Arcturus" and "Orion."	do.	2,097 13	
						262 85
	875	G. W. Hayward, L.-H. Insp.	Tinware, iron, &c.	do.		3,756 75
	876	J. DeHaven, Superintendent	Damaged iron beams	Post office, Harrisburgh		15 00
	877	J. S. Rutan, Surveyor	Building on site	Court-house and post office, Pittsburgh.		620 00
	878	J. G. Hill, Sup'g Architect	Boilers, safe, lead, &c.	Treasury		1,736 82
	879	S. Moffit, Collector	Old post-office boxes	Sup'g Architect		5 00
	880	J. D. Defrees, Public Printer	Old type	Public Printer	3 00	
	881	J. D. Defrees, Public Printer	Cloth and leather scraps	do.	10 52	
						13 52
	882	A. L. Snowden, Superintendent	Old iron topping-machine	Mint		450 00
	1643	E. Ingersoll, O. S. K.	Ordinance stores	Ordinance		121 80
	1644	A. Happel, Post Surg.	Bedding, furniture, &c.	Medical	9 10	
	1645	Frank Atkinson, A. A. S.	Instruments, bedding, &c.	do.	28 30	
	1646	C. B. Byrne, A. A. S.	do.	do.	12 60	
	1647	W. H. Gardner, A. S.	Bedding and miscellaneous articles.	do.	1 00	
						2 40
	1648	G. H. Torney, A. S.	Bedding, furniture, &c.	do.		53 40
	1649	John Lewis, A. S. K.	Clothing and equipage	Quartermaster's dept.	150 00	
	1650	John Lewis, A. S. K.	do.	do.	305 70	
	1651	W. P. Vose, Lieut., A. A. Q. M.	do.	do.	60 60	
	1652	A. P. Blunt, Capt., A. Q. M.	do.	do.	281 70	

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1881. 2d quarter.	1653	A. P. Blunt, Capt., A. Q. M.	Clothing and equipage	Quartermaster's dept.	\$1 75	
	1654	A. Barrett, Capt., M. S. K.	do.	do.	16 90	
	1655	G. Barrett, A. Q. M.	do.	do.	55 08	
	1656	Geo. S. Hoyt, A. Q. M.	do.	do.	24 21	
	1657	F. H. Hathaway, A. Q. M.	do.	do.	24 88	
	1658	N. O. S. Heistand, A. Q. M.	do.	do.	3 60	
	1659	G. C. Doane, A. Q. M.	Cavalry and artillery horses.	do.	347 76	
	1660	John S. Bishop, A. Q. M.	do.	do.	350 00	
	1661	H. F. Kendall, Lieut. 8th Cav.	do.	do.	41 00	
	1662	A. M. Patch, Lieut., A. Q. M.	do.	do.	68 40	
	1663	A. M. Palmer, Lieut., A. Q. M.	do.	do.	312 00	
	1664	J. A. Hutton, Lieut., A. Q. M.	do.	do.	394 50	
	1665	W. L. Geary, Lieut., A. Q. M.	do.	do.	158 00	
	1666	Geo. H. Sands, Lieut., A. Q. M.	Quartermaster's stores	do.	25	
	1667	L. E. Campbell, Lieut., A. Q. M.	do.	do.	102 50	
	1668	C. H. Lester, Lieut., A. Q. M.	do.	do.	36 00	
	1669	Wm. Davis, jr., Lieut., A. Q. M.	do.	do.	43 75	
	1670	F. S. Foltz, Lieut., A. Q. M.	do.	do.	214 00	
	1671	W. W. Gibson, Lieut., A. Q. M.	do.	do.	3 65	
	1672	A. M. Palmer, Lieut., A. Q. M.	do.	do.	239 00	
	1673	A. F. Rockwell, Lieut., A. Q. M.	do.	do.	176 35	
	1674	E. E. Gayle, Lieut., A. Q. M.	do.	do.	26 44	
	1675	E. C. Knower, Lieut., A. A. M.	do.	do.	4 90	
	1676	Jas. Gilliss, Capt., Q. M.	do.	do.	121 82	
	1677	T. W. Lord, Lieut., A. Q. M.	do.	do.	556 17	
	1678	Edgar Hubert, Lieut., A. Q. M.	do.	do.	23 00	
	1679	E. P. Grimes, Lieut., A. Q. M.	do.	do.	65 50	
	1680	D. D. Wheeler, Lieut., A. Q. M.	do.	do.	7 30	
	1681	Geo. H. Weeks, Lieut., A. Q. M.	do.	do.	3,387 00	
	1682	A. M. Patch, Lieut., A. Q. M.	do.	do.	497 25	
	1683	H. F. Leggett, Lieut., A. Q. M.	do.	do.	493 96	
	1684	E. K. Russell, Lieut., A. Q. M.	do.	do.	8 57	
	1685	D. H. Kelton, Lieut., A. Q. M.	do.	do.	5 25	
	1686	J. W. Jacobs, Lieut., A. Q. M.	do.	do.	45 00	
	1687	C. B. Hoppin, Lieut., A. Q. M.	do.	do.	243 25	
	1688	O. Elting, Lieut., A. Q. M.	do.	do.	739 45	
	1689	C. D. Parkhurst, Lieut., A. Q. M.	do.	do.	41 50	
	1690	J. H. Lord, Lieut., A. Q. M.	do.	do.	2,087 59	
	1691	J. V. Furey, Capt., A. Q. M.	do.	do.	1,087 50	
	1692	T. D. Maurice, Lieut. 2d Art.	do.	do.	539 59	
	1693	S. R. Jones, Lieut., A. Q. M.	do.	do.	66 29	
	1694	A. E. Miltimore, Capt., A. Q. M.	do.	do.	821 45	
	1695	A. E. Miltimore, Capt., A. Q. M.	do.	do.	206 21	
	1696	A. E. Miltimore, Capt., A. Q. M.	do.	do.	6 42	
	1697	O. B. Boyd, Capt., A. Q. M.	do.	do.	42 15	
	1698	O. B. Boyd, Capt., A. Q. M.	do.	do.	12 67	
	1699	C. R. Tyler, Lieut. 16th Inf.	do.	do.	14 50	
	1700	J. V. Furey, Capt., A. Q. M.	do.	do.	8 00	
	1701	Eugene Griffin, Lieut., A. Q. M.	do.	do.	14 67	\$14,584 98
	1702	C. B. Comstock, Engr.	Timber.	Engineer, (survey).	20 00	
	1703	Geo. H. Mendell, Engr.	Steamer "Katy"	Engineer, (forts).	4,337 99	
	1704	Geo. H. Mendell, Engr.	Scow "Alcatraz"	do.	601 39	
	1705	G. L. Gillespie, Engr.	A horse and mule	Engineer, (rivers).	40 00	
	1706	John D. Defrees, Public Printer	An old chase.	Public Printer.		4,999 38
	1707	O. H. Irish, Chief Bu. Eng. and Printing.	Scrap iron and waste paper.	Eng. and Printing	126 74	3 00
	1708	O. H. Irish, Chief Bu. Eng. and Printing.	Lithographic stones.	do.	36 00	
	1709	Thos. Holt, Superintendent.	Tool-house and planking.	Customs	167 50	162 74
	1710	M. R. Bard, Collector	A stable	do.	3 00	
	1711	Wm. Wells, Collector	Boat	do.	3 00	
	1712	Howard Swazey, Superintendent	Tools.	do.	34 50	
	1713	Howard Swazey, Superintendent	Tools and machinery.	Custom-house, St. Louis.		208 00
	1714	E. T. Avery, Superintendent	Lumber	Cus'm-house, Fall River.		2,639 64
	1715	Thos. J. Power, Clerk to Superintendent.	Stone.	Court-house and post office, Pittsburgh.		38 56
	1716	John Best, Superintendent	Rope, tools, &c.	Court-house and post office, Utica.		60 00
	1717	T. R. Jackson, Superintendent	Pumps	Court-house and post office, New York.		681 41
	1718	Samuel S. Ely, Indian Agent	Medicine and phys'n's service.	Indian	20 75	
	1719	Isaac Mahan, Indian Agent	Timber	do.	697 81	
	1720	Thos. J. Mitchell, Indian Agent	Wagons, &c.	do.	65 00	
	1721	John J. Critchlow, Indian Agent	Oxen	do.	117 00	
	1722	H. C. Matchett, Paymaster	Oil-barrels	Steam-Engineering.		900 56
	2297	Solicitor of Treasury	Harper's Ferry property	Ordnance	89 65	25 00
	2298	Solicitor of Treasury	do.	do.	859 32	
	2299	Henry Metcalfe, Captain	Quartermaster's stores	do.	3 50	
						952 47

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1881. 2d quarter.	2300	Jos. Y. Porter, Capt., Asst. Surg.	Bedding, &c.	Marine-Hosp. Service	\$1 65	\$125 74
	2301	J. R. Gibson, Surg. U. S. A.	Instruments, &c.	do.	58 65	
	2302	J. H. Bartholf, Asst. Surg.	Bedding, &c.	do.	31 50	
	2303	E. D. Schue, Asst. Surg.	do.	do.	22 15	
	2304	L. F. Reynaud, A. Asst. Surg.	Furniture, &c.	do.	7 95	
	2305	H. B. Birmingham, Asst. Surg.	Bedding, &c.	do.	3 50	
	2306	J. F. Hammond, Surgeon.	Furniture, &c.	do.	34	
	2307	Geo. H. Meeks, Major	Clothing, &c.	Quartermaster's dept.	23 00	
	2308	Geo. K. Spencer, Lieutenant.	do.	do.	110 75	
	2309	H. O. S. Hiestand, Lieut., A. A. Q. M.	do.	do.	15 94	
	2310	F. H. Hathaway, Lieut., A. A. Q. M.	do.	do.	3 42	
	2311	J. J. O'Connell, 1st Inf.	do.	do.	40	
	2312	D. R. Burnham, Lieut. 15th Inf.	do.	do.	4 15	
	2313	J. T. Kirkman, Lieut. 10th Inf.	do.	do.	1 00	
	2314	Eugene Griffin, Lieut., A. A. Q. M.	do.	do.	1 66	
	2315	Gordon Winslow, Lieut., A. A. Q. M.	do.	do.	2 00	
	2316	J. W. Scully, Capt., A. Q. M.	do.	do.	2 65	
	2317	J. W. Scully, Capt., A. Q. M.	Cavalry and artillery horses.	do.	134 00	
	2318	A. L. Palmer, Lieut., A. A. Q. M.	do.	do.	147 00	
	2319	R. N. Batchelder, Maj., Q. M.	do.	do.	5 00	
	2320	A. W. Patch, Lieut., A. A. Q. M.	do.	do.	43 00	
	2321	E. A. Garlington, Lieut., A. A. Q. M.	do.	do.	797 00	
	2322	W. B. Reynolds, Lieut., A. A. Q. M.	do.	do.	20 00	
	2323	A. R. Paxton, Lieut., A. A. Q. M.	do.	do.	68 50	
	2324	O. B. Boyd, Lieut. 8th Cav., U. S. A.	do.	do.	456 00	
	2325	Rufus Ingalls, A. Q. M. Gen'l.	Quartermaster's stores	do.	42 50	
	2326	E. C. Knower, Lieut., A. A. Q. M.	do.	do.	27 00	
	2327	E. D. Baker, Maj., Q. M., U. S. A.	do.	do.	5 00	
	2328	B. H. Cheever, 6th Cav.	do.	do.	8 75	
	2329	V. H. Bridgeman, Lieut., A. A. Q. M.	do.	do.	55 10	
	2330	G. B. Dandy, Maj., Chf. Q. M.	do.	do.	50 00	
	2331	Geo. B. Backus, Lieut., A. A. Q. M.	do.	do.	345 35	
	2332	W. H. Miller, Lieut., A. A. Q. M.	do.	do.	518 00	
	2333	C. A. Williams, Lieut., A. A. Q. M.	do.	do.	20 75	
	2334	A. E. Miltimore, Capt., A. Q. M.	do.	do.	9 00	
	2335	A. Reynolds, 20th Inf.	do.	do.	13 95	
	2336	A. E. Miltimore, Capt., A. Q. M.	do.	do.	39 55	
	2337	C. F. Lloyd, Lieut., A. A. Q. M.	do.	do.	291 65	
	2338	J. R. Ekin, Lieut. Col., Dep. Q. M. G.	do.	do.	10 65	
	2339	George H. Weeks, Maj., Q. M.	do.	do.	1,151 00	
	2340	M. C. Wessells, Lieut., A. A. Q. M.	do.	do.	2 40	
	2341	A. W. Patch, Lieut., A. A. Q. M.	do.	do.	41 25	
	2342	G. H. Weeks, Maj., A. M.	do.	do.	2,491 75	
	2343	R. H. Day, Lieut., A. A. Q. M.	do.	do.	9 88	
	2344	Charles B. Hall, Lieut., A. A. Q. M.	do.	do.	531 30	
	2345	P. M. Patch, Lieut., A. A. Q. M.	do.	do.	315 00	
	2346	Geo. K. Spencer, Lieut., A. A. Q. M.	do.	do.	222 05	
	2347	S. A. Dyer, Lieut., A. A. Q. M.	do.	do.	28 61	
	2348	T. H. Hathaway, Lieut., A. A. Q. M.	do.	do.	100 77	
	2349	John Scott, Lieut., A. A. Q. M.	do.	do.	843 45	
	2350	John J. Shaw, Lieut., A. A. Q. M.	do.	do.	270 50	
	2351	L. A. Lovering, Lieut., A. A. Q. M.	do.	do.	193 25	
	2352	George H. Morgan, Lieut., A. A. Q. M.	do.	do.	263 50	
	2353	Louis Merriam, Lieut., A. A. Q. M.	do.	do.	28 13	
	2354	Silas A. Wolf, Lieut., A. A. Q. M.	do.	do.	6 60	
	2355	Wm. P. Hall, Lieut., A. A. Q. M.	do.	do.	780 50	
	2356	J. V. Furey, Capt., A. Q. M.	do.	do.	240 50	
	2357	E. D. Thomas, Lieut., A. A. Q. M.	do.	do.	4,668 35	
	2358	Thomas B. Hunt, Capt., A. Q. M.	do.	do.	1,084 35	
	2359	J. W. Dillenback, Lieut., R. Q. M.	do.	do.	19 89	
	2360	E. B. Atwood, Capt., A. Q. M.	do.	do.	49 75	
	2361	Sebree Smith, Lieut., A. A. Q. M.	do.	do.	67 50	
	2362	Edward Dravo, Lieut., A. A. Q. M.	do.	do.	711 97	
	2363	Wells Willard, Lieut., A. A. Q. M.	do.	do.	30 83	
	2364	W. P. Vose, Lieut., A. A. Q. M.	do.	do.	816 55	
	2365	G. L. Scott, Lieut., A. A. Q. M.	do.	do.	60 00	
	2366	C. P. Miller, Lieut., A. A. Q. M.	do.	do.	9 50	
	2367	W. W. Watherspoon, 12th Inf.	do.	do.	63 00	
	2368	E. T. Brown, Lieut., A. A. Q. M.	do.	do.	1 75	
	2369	James A. Ekin, Dep. Q. M. G.	do.	do.	40 80	
	2370	A. P. Blunt, Capt., A. Q. M.	do.	do.	2 05	
	2371	Wm. Everett, Lieut., A. A. Q. M.	Signal stores	Signal	2 50	18,419 75
	2372	Robert Craig, Lieut. 4th Inf.	Boat and tackle	do.	1,073 39	
	2373	H. W. Benham, Capt. Eng.	Steam-propeller "Geneva"	Engineer, (fort)	903 60	1,075 89
	2374	Amos Stickney, Maj. Eng.	Three horses	Engineer, (rivers)	188 12	
	2375	W. E. Merrill, Maj. Eng.	Old rope	do.	72 05	
	2376	C. B. Comstock, Maj. Eng.	Lake-survey charts	Engineer, (survey)	81 00	
	2377	John D. Defrees, Public Printer	Cloth, leather, scraps, &c.	Public Printer	185 89	1,244 77
	2378	John D. Defrees, Public Printer	Waste gold-leaf	do.	1,648 15	
						1,834 40

Statement of proceeds of Government property, &c.—Continued.

When covered into Treasury.	No. of warrant.	By whom sold.	Kind of property sold.	Bureau in charge of property.	Amount of each kind of property.	Total amount.
1881. 2d quarter..	2379	O. L. Pitney, Cust. Treas. Dept	Waste paper.....	Treasury Department ..	\$2,176 77	
	2380	O. L. Pitney, Cust. Treas. Dept	Horses	do.....	170 00	
	2381	J. T. Power, Chief Clerk, Supt. T. D....	Old carpet.....	do.....	20 00	\$2,366 77
	2382	O. H. Irish, Chief Bu. Eng. and Printing..	Waste paper.....	Bu. Eng. and Printing ..		113 57
	2383	J. W. Porter, D. A. Coast Survey.....	Charts, tide-tables, &c.....	Coast Survey	296 73	
	2384	J. W. Porter, D. A. Coast Survey.....	Charts, 3 horses, and lumber ..	do.....	319 71	
	2385	J. W. Porter, D. A. Coast Survey.....	Three horses.....	do.....	164 40	780 84
	2386	James G. Hill, Sup'g Architect Treas ...	Boilers at Treasury building..	Sup'g Architect.....	150 00	
	2387	Stephen Moffitt, Col. Customs	Old post-office boxes	do.....	2 00	152 00
	2388	H. L. Dodge, Supt. Mint	Old lead.....	Mint	188 68	
	2389	M. V. Davis, Supt. Mint, La.....	Old barrels, &c.....	do.....	143 00	331 68
	2390	D. V. Bell, Col. Customs	Old iron bedstead	Marine-Hosp'l Service..	15 00	
	2391	Wm. H. Smith, Col. Customs, Chicago..	Two horses	do.....	125 50	
	2392	G. St. Gem, Sur. Customs, St. Louis....	Garden, farm, and house uten- sils.....	do.....	1 68	142 18
	2393	E. L. Sullivan, Col. Customs, Colo	Old scales	Customs	477 60	
	2394	J. F. Hartranft, Col. Customs, Pa	Old lead pipe	do.....	1 80	
	2395	A. W. Beard, Col. Customs, Mass	Old materials	do.....	5 30	
	2396	Cyrus Harris, Col. Customs, R. I	Furniture and fixtures	do.....	257 43	
	2397	John Campbell, Sur. Customs, Neb	Two old iron tanks	do.....	20 00	762 13
	2398	J. C. Jewell, Sur. Customs, Ind	Old curbstone and bricks.....	Custom-house, Evans- ville, Ind.....		80 00
	2399	Geo. H. Gibbert, Supt., Hartford, Conn.	Old derricks	Cust'm-house, Hartford, Conn.....		225 00
	2400	E. T. Avery, Supt., Fall River, Mass ...	Derricks.....	Custom-house, Fall Riv- er, Mass.....		60 41
	2401	H. Swazey, Supt., Huron Island, Maine..	Tools used in cutting granite ..	Cust'm-house, St. Louis, Mo.....		151 00
	2402	T. Holt, Supt., San Francisco, Cal.....	Old lumber, &c.....	Appraisers' stores, San Francisco.....		44 80
	2403	H. S. Huidikoper, Custodian, Pa	Steam-pump	Court-house and post office, Phila., Pa.....		40 00
	2404	A. Smothers, Custodian, Dover, Del	Old lumber	Post office, Dover, Del ..		9 60
	2405	Geo. Brown, Insp. 3d L.-H. Dist.....	Clocks, lanterns, &c.....	Light-house Service....	633 25	
	2406	D. R. Heap, Capt., Eng. 10th L.-H. Dist.	Light-house site, Erie, Pa	do.....	2,245 83	
	2407	W. S. Schley, Com., L.-H. Insp	Old butts, pumps, &c.....	do.....	427 12	3,306 20
	2408	R. Joseph, D. C. Int. Dept	Waste paper, &c.....	Interior Department ..	363 68	
	2409	R. Joseph, D. C. Int. Dept	Old lumber	do.....	5 25	
	2410	R. Joseph, D. C. Int. Dept	do.....	do.....	57 07	426 00
	2411	I. N. Hawkins	Safe.....	General Land Office		9 90
	2412	G. Winslow, Lieut., Act. Indian Agent..	Lumber	Bureau Indian Affairs..		28 75
	2413	B. M. Thomas, Indian Agent	One horse, (balance due).....	Indian		74
	2414	C. W. Slamm, Paym'r U. S. N	Old rope, &c.....	Construct'n and Repair..	316 64	
	2415	T. S. Thomas, Paym'r U. S. N	Oakum, shakings, &c.....	do.....	310 03	626 67
	2416	A. W. Bacon, Paym'r U. S. N	Condemned rigging	Equip't and Recruiting..		118 73
	2417	H. G. Colby, Paym'r U. S. N	Provisions	Prov's and Clothing.....	444 04	
	2418	Chas. D. Mansfield, Paym'r U. S. N	do.....	do.....	311 00	
	2419	F. N. Arms, Paym'r U. S. N	do.....	do.....	139 87	
	2420	C. W. Slamm, Paym'r U. S. N	Stores	do.....	552 60	
	2421	Geo. A. Lyon, Paym'r U. S. N	do.....	do.....	101 09	
	2422	T. S. Thomas, Paym'r U. S. N	do.....	do.....	245 83	1,794 43
	2423	H. F. Wright, Paym'r U. S. N	Materials and provisions	Construct'n and Repair..	224 55	
		Do	do.....	Prov's and Clothing.....	21 16	245 71
						75,292 90

RECAPITULATION FOR FISCAL YEAR ENDING JUNE 30, 1881.

[illegible]

RECAPITULATION BY DEPARTMENTS.

TREASURY.			NAVY.		
Third quarter, 1880.....	\$5,235 85		Third quarter, 1880	\$2,702 87	
Fourth quarter, 1880.....	7,327 52		Fourth quarter, 1880.....	2,261 63	
First quarter, 1881.....	13,979 17		First quarter, 1881.....	1,029 33	
Second quarter, 1881.....	20,561 56	\$47,104 10	Second quarter, 1881.....	2,810 54	\$8,804 37
			MISCELLANEOUS.		
			Third quarter, 1880.....	7,712 39	
			Fourth quarter, 1880.....	3,450 49	
			First quarter, 1881.....	3,695 45	
			Second quarter, 1881.....	7,094 72	
					21,953 05
		184,312 48	Total for year.....		262,174 00

STATEMENT OF EXPENDITURES FROM THE APPROPRIATION FOR CONTINGENT EXPENSES OF THE
INDEPENDENT TREASURY FOR THE FISCAL YEAR 1881.

To whom advanced or paid.	Character of expenditure.	Amounts.	Total.
Adams Express Company.....	Transportation of gold and silver coin and transfer orders, (gold)....	\$58,368 98	
	Transportation of other Government property.....	16,426 72	
			\$74,795 70
Treasury Department.....	Stationery for Independent-Treasury-offices.....		2,013 71
Wells, Fargo & Co.....	Transportation of public funds, &c.....		1,843 25
J. L. Haynes.....	do.....		2 20
W. W. Bowers.....	do.....		290 80
H. A. Webster.....	do.....		70 75
John H. Brooks.....	do.....		18 75
W. D. Hare.....	do.....		34 85
C. H. Mallory & Co.....	do.....		100 00
S. T. Percy.....	do.....		9 35
L. J. Presson.....	do.....		8 00
Thomas A. Cummings.....	do.....		96 62
Central Pacific Railroad Company.....	Transportation of stationery, &c.....		14 97
Pennsylvania Railroad Company.....	do.....		12 71
Chicago, Rock Island, and Pacific Railroad Company.....	do.....		4 51
Thomas Hillhouse.....	Expense incurred in transportation of U. S. bonds to London, England.		320 60
C. E. Coon.....	Expense incurred in transportation and delivery of U. S. bonds in London, England.		1,466 62
Wm. F. Murphy's Sons.....	Check-cancelling machine.....		7 50
Samuel C. Tatum & Co.....	Repairing letter-press, &c.....		12 85
Henry Troemner.....	Repairing and adjusting coin-balances.....		145 00
A. S. Pratt & Son.....	12 Hatch's coin-tests.....		2 00
James A. Tays.....	Travelling expenses from Presidio del Norte to El Paso, Texas.....		90 00
R. A. Baylie.....	Travelling expenses from Washington to New York and return.....		27 20
P. L. Rodier.....	do.....		22 35
G. W. Yates.....	do.....		38 80
Geo. Bruce's Sons & Co.....	Material for Printing Office for printing interest-schedules.....		1,725 12
C. B. Cottrell & Co.....	do.....		560 00
Hoe, Bro. & Co.....	Material for and making coin-bags.....		1,218 82
R. H. Forsyth.....	Tin-pans for weighing coin.....		2 00
R. C. Reeves.....	Two platform coin-trucks.....		50 00
Sargent & Greenleaf.....	Bronze automatic lock.....		50 00
Z. D. Gilman.....	Ten thousand paste-board boxes.....	747 50	
	Fifteen thousand paper coin-bags.....	45 00	
			792 50
Geo. L. Damon.....	Burglar-proof safe.....		306 15
New York Clearing-house Association.....	Proportion of expense due from the United States as a member of.....		390 00
Thomas Hillhouse, U. S. Assistant Treasurer, New York.	Coin-bags.....	820 00	
	Care burglar-alarm.....	178 00	
	Coin-trucks.....	14 00	
	Labor in handling silver.....	37 22	
	Freight.....	28 00	
	City directories.....	24 00	
	Sundries.....	300 25	
			1,401 47
M. P. Kennard, U. S. Assistant Treasurer, Boston, Mass.	Post-office box-rent.....	20 00	
	Coin-bags.....	147 00	
	City Directory.....	7 25	
	Freight.....	15 02	
	Coin-scales.....	21 75	
	Tags.....	7 80	
	Stamps, ribbons, &c.....	22 50	
	Washing towels.....	58 85	
	Sundries.....	11 10	
			311 27
George Eyster, U. S. Assistant Treasurer, Philadelphia, Pa.	Post-office box-rent.....	12 00	
	Freight.....	13 21	
	Sundries.....	77 84	
			103 05
Peter Negley, U. S. Assistant Treasurer, Baltimore, Md.	Post-office box-rent.....	8 00	
	Freight.....	1 84	
	City Directory.....	5 00	
	Sundries.....	13 45	
			28 29
A. M. Stem, U. S. Assistant Treasurer, Cincinnati, Ohio.	Post-office box-rent.....	15 00	
	Freight.....	6 59	
	Hand-stamps.....	15 25	
	Coin-trays.....	3 00	
	City Directory.....	5 00	
	Sundries.....	9 63	
			54 47

Statement of Expenditures from the Appropriation for Contingent Expenses, &c.—Continued.

To whom advanced or paid.	Character of expenditure.	Amounts.	Total.
A. G. Edwards, U. S. Assistant Treasurer, St. Louis, Mo.	Rent of office and store-room.....	\$2,677 50	
	Rent of vault.....	291 67	
	Coin-bags.....	81 00	
	Coin-kegs.....	16 00	
	Gas.....	146 85	
	Ice.....	30 30	
	Rent of telephone.....	60 00	
	Washing windows.....	84 00	
	Washing towels.....	30 00	
	Freight.....	2 35	
	Sundries.....	93 31	
			\$3,512 98
Benjamin Flanders, U. S. Assistant Treasurer, New Orleans, La.	Post-office box-rent.....	12 00	
	Coin-bags.....	187 00	
	Washing towels.....	24 75	
	Freight.....	8 95	
	Rent of telephone.....	59 40	
	Sundries.....	24 00	
			316 10
Wm. Sherman, U. S. Assistant Treasurer, San Francisco, Cal.	Post-office box-rent and postage.....	12 32	
	Coin-bags.....	1,179 47	
	Coin-trays.....	72 00	
	The Guide and Bank-note Reporter.....	15 50	
	Hand-stamps.....	2 75	
	Freight.....	9 00	
	Sundries.....	58 25	
			1,349 29
Frank Gilbert, U. S. Assistant Treasurer, Chicago, Ill.	Freight.....	16 05	
	Coin-truck and scales.....	29 50	
	City Directory.....	8 00	
	Hand-stamps.....	12 50	
	Washing towels.....	64 02	
	Sundries.....	11 85	
			141 92
C. H. Lord, U. S. Depositary, Tucson, Arizona.	Rent of office.....	180 00	
	Cleaning office.....	16 00	
	Fuel.....	70 00	
	Stove, &c.....	30 00	
	Sundries.....	36 50	
			332 50
	Total.....		94,095 02

RECAPITULATION.

Expenses of transportation of public moneys, stationery, &c.....	\$79,268 03	City Directories.....	\$49 25
Material for printing interest-schedules.....	2,285 12	Post-office box-rent and postage.....	79 32
Stationery.....	2,013 71	Stamps, ribbons, bags, &c.....	60 80
Check-cancelling machine.....	7 50	Washing towels.....	177 62
Repairing letter-press, adjusting coin-scales, &c.....	157 85	Washing windows.....	84 00
Hatch's coin-tests.....	2 00	Rent of offices and store-rooms.....	2,857 50
Coin-bags, and material for same.....	3,678 29	Rent of vault.....	291 67
Coin-kegs.....	16 00	Rent of telephones.....	119 40
Coin-trays.....	75 00	Gas.....	146 85
Coin-trucks and scales.....	115 25	Ice.....	30 30
Tin-pans for weighing coin.....	2 00	The Guide and Bank-note Reporter.....	15 50
Bronze automatic lock.....	50 00	Cleaning offices.....	16 00
Paste-board boxes.....	747 50	Fuel.....	70 00
Burglar-proof safe.....	306 15	Stove, &c.....	30 00
Proportion of expense due from the United States to the New York Clearing-house, the Assistant Treasurer at New York being a member thereof.....	390 00	Sundries.....	636 18
Case of burglar-alarm.....	178 00	Amount expended.....	94,095 02
Labor in handling silver.....	37 22	Amount unexpended.....	5,904 98
Freight.....	101 01	Amount appropriated.....	100,000 00

INDEX.

INDEX.

A.		Page.		Page.
<i>Abandoned Property</i> —			<i>Arapahoe and Cheyenne Indians</i> —	
Captured and, return of proceeds	207		Fulfilling treaties with	99
<i>Abridgment of Patents</i> —			Support of	99, 108
Office of Commissioner of Patents	50		<i>Arapahoe and Northern Cheyenne Indians</i> —	
<i>Academy</i> —			Support of	102
Military, buildings and grounds	150		<i>Arapahoe, Cheyenne, Apache, Kiowa, Comanche, and Wichita Indians</i> —	
Military, pay and expenses	77-79		Support of	108
Naval, addition to cadets' barracks	152		<i>Archer's Hope River, Virginia</i> —	
Naval, pay and expenses	90, 91		Improving	141
<i>Acting Secretary and Interpreter</i> —			<i>Architect</i> —	
To commission to China, compensation of	204		Capitol, salaries of employes under	51
<i>Adams</i> —			Supervising, salaries, office of	14
Fort	130		<i>Arctic Seas</i> —	
<i>Adjutant-General</i> —			Observation and exploration in	182
Rent of building, office of	41		<i>Arickaree, Gros Ventre, and Mandan Indians</i> —	
Salaries and contingent expenses, office of	36, 37		Support of	108
Salaries and expenses, office of, old Navy-Department building	40		<i>Arid and Waste Lands</i> —	
<i>Adjutant-General's Department</i> —			Reclamation of	60
Contingencies	69		<i>Arid Region of the United States</i> —	
<i>Agencies</i> —			Data respecting agricultural needs of	60
Indian, buildings at, and repairs	99		<i>Arizona</i> —	
<i>Agency</i> —			Apache Indians in, support of	108
Fort Peck, support of Indians at	109		Incidental expenses, Indian service in	111
<i>Agents</i> —			Surveying private-land claims in	190
Indian, pay	97, 98		Surveyor-general, contingent expenses, office of	186
Pensions, contingent expenses	117		Surveyor-general, salaries, office of	54
Seal-fisheries in Alaska, salaries and travelling expenses	171		Territory, salaries, legislative and contingent expenses	29
Special, Independent Treasury, salaries	25		<i>Arkansas, Missouri, and Mississippi Rivers</i> —	
<i>Agricultural Department</i> —			Improving	146
Chemical laboratory building	153		<i>Arkansas River</i> —	
Improvement of grounds	153		At Pine Bluff, Arkansas, improving	144
Printing and binding	166		Between Fort Smith, Arkansas, and Wachita, Kansas, improving	141
Salaries and expenses	58-60		<i>Arlington, Virginia</i> —	
<i>Agricultural Needs of Arid Regions</i> —			National cemetery, road to	182
Data respecting	60		<i>Armament</i> —	
<i>Agricultural Statistics</i> —			Fortifications	133
Collecting	59		Of ships, modern	85
<i>Agriculture</i> —			<i>Arming</i> —	
Investigation of history and habits of insects injurious to	59		And equipping the militia	207
<i>Ahnapee, Wisconsin</i> —			<i>Armories</i> —	
Improving harbor	138		And arsenals	124-130
<i>Alabama River, Alabama</i> —			National, manufacture of arms at	76
Improving	143		<i>Armory Building</i> —	
<i>Alaska</i> —			Preservation of collections in	192
Agents at seal-fisheries in, salaries and expenses	171		<i>Arms</i> —	
Protection of sea-otter hunting-grounds and seal-fisheries in	172		Manufacture of, at national armories	76
<i>Albany, New York</i> —			Small, sales of, (Navy)	210
Custom-house and post office	121		<i>Army</i> —	
<i>Alcatraz Island, California</i> —			Contingencies of	75
Fort at	133		General expenses	70
<i>Allegheny Arsenal</i> —			Mileage	70
Pittsburgh, Pennsylvania	125		Pay	69, 70
<i>Allegheny River, Pennsylvania</i> —			Pensions	117
Improving	140		Subsistence	71, 72
<i>Allowances</i> —			Transportation	74
Army and Navy pensions	117		Transportation, fifty per centum of arrears of, due land-grant railroads	74
Bounties, or debentures or drawbacks, (customs)	209		Transportation, Pacific Railroads	210
For consular clerks	202		<i>Arrears</i> —	
Or drawback, (internal revenue)	208		Army transportation, fifty per centum of, due land-grant railroads	74
To widows or heirs of diplomatic and consular officers who die abroad	203		<i>Arsenals</i> —	
<i>Almanac</i> —			And armories	124-130
Nautical	84		Repairs of	130
<i>Alms-house</i> —			<i>Artesian Well</i> —	
Georgetown, District of Columbia	174		Fort Monroe, Virginia	131
<i>Altamaha River, Georgia</i> —			<i>Artificial</i> —	
Improving	142		Limbs	184
<i>Alton, Illinois</i> —			<i>Artillery</i> —	
Improving harbor and Mississippi river at	136		And cavalry horses	73
<i>American Convicts</i> —			<i>Artillery School, Fortress Monroe, Virginia</i> —	
Prisons for	203		Building for	150
<i>American Seamen</i> —			Expenses	183
Relief and protection	203		<i>Ashley River, South Carolina</i> —	
Rescuing shipwrecked	203		Improving	142
<i>Amite River, Louisiana</i> —			<i>Ashabula, Ohio</i> —	
Improving	143		Improving harbor	136
<i>Animal Fibres</i> —			<i>Assay Offices</i> —	
Examination of wools and	60		Contingent expenses	27, 28
<i>Annapolis, Maryland</i> —			Salaries	27, 28
Improving harbor	135		Wages of workmen	27, 28
<i>Annual Expenses</i> —			<i>Assinaboine Indians</i> —	
Cape Spatel and Tangier lights	203		In Montana, support of	108
<i>Annual Statutes</i> —			<i>Assistant Attorney-General, Interior Department</i> —	
Editing, publishing, and distributing	198		Salaries, office of	46
<i>Apache Indians of Arizona and New Mexico</i> —			<i>Assistant Treasurers</i> —	
Support of	108		Salaries, offices of	22-25
<i>Apache, Kiowa, and Comanche Indians</i> —			<i>Astoria, Oregon</i> —	
Fulfilling treaties with	99		Construction of a military-telegraph line from, to Tillamook Rock	182
Support of	99, 108		<i>Asylum</i> —	
<i>Apalachicola Bay, Florida</i> —			Columbia Hospital for Women and Lying-in	174
Improving	136		Freedmen's Hospital and	192
<i>Apalachicola River, Florida</i> —			Naval, Philadelphia, Pennsylvania	87
Improving	142		Washington, District of Columbia	173
<i>Appendix</i> —			<i>Atlantic Coast</i> —	
Of the estimates	225-298		Steam-tender for	122
<i>Appliances</i> —			Survey of	168
For disabled soldiers	184		<i>Attorney-General</i> —	
<i>Appropriations</i> —			Assistant, Interior Department, salaries, office of	46
Of the Government, preparation of	172		Salaries and contingent expenses, office of	60, 61
<i>Aqueduct</i> —			<i>Attorneys</i> —	
Washington	149, 173		District, salaries	63, 64
<i>Aransas Pass and Bay, Texas</i> —			<i>Auditor</i> —	
Improving	136		Fifth, salaries, office of	17
			First, salaries, office of	15, 16

	Page.		Page.
<i>Auditor—Continued.</i>		<i>Boston, Massachusetts—</i>	
Fourth, salaries, office of.....	16, 17	Assistant treasurer at, salaries, office of.....	22
Second, salaries, office of.....	16	Improving harbor.....	133
Sixth, salaries, office of.....	17	Navy-yard.....	151
Third, salaries, office of.....	16	Post office and sub-treasury.....	121
<i>Augusta, Georgia—</i>		<i>Botanic Garden—</i>	
Arsenal.....	125	Improving.....	12
<i>Augusta, Maine—</i>		Salaries.....	12
Kennebec arsenal.....	127	<i>Bounties—</i>	
<i>Au Sable, Michigan—</i>		Or allowances, debentures, or drawbacks, (customs).....	209
Improving harbor.....	137	<i>Bounty—</i>	
B.		To soldiers.....	209
<i>Baltimore, Maryland—</i>		<i>Bounty, Prize-money, and other Claims of Colored Soldiers and Sailors—</i>	
Assistant treasurer at, salaries, office of.....	22	Collection and payment of.....	185
Improving harbor.....	135	<i>Brazos River, Texas—</i>	
Post office, court-house, &c.....	121	Improving mouth of.....	144
<i>Bannock Indians—</i>		<i>Brazos Santiago, Texas—</i>	
Support of.....	106, 110	Improving harbor.....	136
<i>Barge-office Building—</i>		<i>Breakwater—</i>	
New York, New York.....	121	Delaware, improving harbor at.....	135
<i>Barracks—</i>		New Haven, Connecticut.....	134
And quarters.....	74	<i>Breton Bay, Leonardtown, Maryland—</i>	
Marine Corps, repairs.....	93	Improving harbor.....	135
<i>Barrancas—</i>		<i>Bridewell Dock Property—</i>	
Fort.....	132	Chicago, Illinois.....	123
<i>Bars, Improving—</i>		<i>Bridge—</i>	
Moosabec, at Jonesport, Maine.....	139	Rock Island, Illinois.....	125
North river, North Carolina.....	142	<i>Bridges—</i>	
Volusia, Florida.....	143	District of Columbia, care and repair of.....	149, 173
<i>Batteries—</i>		District of Columbia, constructing, &c.....	173
Finn's Point, Delaware river, New Jersey.....	131	<i>Bridgeport, Connecticut—</i>	
Fort Hamilton, New York.....	131	Improving harbor.....	134
Galveston harbor, Texas, entrance to.....	132	<i>Bringing Home Criminals—</i>	
Hudson, Staten Island, New York.....	131	Expenses.....	203
Key West, Florida, at Fort Taylor.....	132	<i>Broad Creek, Delaware—</i>	
Long Island Head, Massachusetts.....	130	Improving.....	140
Portland Head, Maine.....	130	<i>Broadkill River, Delaware—</i>	
Portsmouth Harbor, New Hampshire.....	130	Improving.....	140
Sea-coast mortar.....	133	<i>Brunswick, Georgia—</i>	
Site of Fort Tompkins, New York.....	131	Improving harbor.....	135
<i>Bayou Bartholomew, Louisiana and Arkansas—</i>		<i>Buffalo Bayou, Texas—</i>	
Improving.....	143	Improving.....	144
<i>Bayou Black, Louisiana—</i>		<i>Buffalo, New York—</i>	
Improving.....	143	Improving harbor.....	134
<i>Bayou Beau, Louisiana—</i>		<i>Buildings—</i>	
Improving.....	143	Adjutant-General, office of, rent.....	41
<i>Bayou Buffalo, Texas—</i>		And grounds, Columbia Institution for the Deaf and Dumb.....	153
Improving.....	144	And grounds, for legation in China.....	203
<i>Bayou Courtblau, Louisiana—</i>		And grounds, Government Hospital for the Insane.....	152
Improving.....	143	And grounds, in and around Washington.....	148, 149
<i>Bayou Teche, Louisiana—</i>		And grounds, Military Academy.....	150
Connecting with Grand Lake at Charenton, Louisiana.....	143	And grounds, public schools, District of Columbia.....	179
Improving.....	143	Artillery School, Fortress Monroe, Virginia.....	150
<i>Bayou Terrebonne, Louisiana—</i>		At Indian agencies, and repairs.....	99
Improving.....	143	Corner of Fifteenth street and Pennsylvania avenue, salary of superintendent, and rent.....	41
<i>Bays, Improving—</i>		Corner of Seventeenth and F streets, elevator for.....	151
Apalachicola, Florida.....	136	Corner of Seventeenth and F streets, salaries, superintendent, &c., and contingent expenses.....	41
Aranas, Texas.....	136	Howard University, repairs.....	153
Breton, Leonardtown, Maryland.....	135	Interior Department, casual repairs.....	152
Canarsie, New York.....	134	Interior Department, rent.....	46
Coanick, North Carolina.....	142	Legation in Japan.....	203
Coos, Oregon.....	138	Navy Department, salaries, superintendent, &c., and contingent expenses.....	45
Flushing, New York.....	134	Old Navy Department, salaries and expenses, office of Adjutant-General.....	40
Humboldt, California.....	138	On F street, salaries, superintendent, &c., contingent expenses and rent.....	41
Little Narragansett, Rhode Island.....	134	On Madison Place, salary of superintendent.....	41
Narragansett, Rhode Island.....	139	On Tenth street, salary of superintendent.....	41
Quincy, Illinois.....	137	Post-Office Department.....	153
Raritan, New Jersey.....	140	Public.....	121, 122
Sheepshead, New York.....	135	Public, repairs and preservation.....	122
Superior, Wisconsin, dredging.....	138	Public, under Treasury Department, current expenses.....	171
Tampa, Florida.....	136	State, War, and Navy Departments.....	151
Yaquimas, Oregon.....	138	Treasury.....	122
<i>Beacons—</i>		War Department, salaries and expenses, superintendent, &c.....	40
Estimates for.....	122, 123	<i>Bullion—</i>	
<i>Beaufort, North Carolina—</i>		And coin, freight on.....	25
Improving harbor.....	135	<i>Buoyage—</i>	
<i>Bell River, Michigan—</i>		Expenses.....	168
Improving ice-harbor of refuge.....	137	Mississippi, Missouri, and Ohio rivers.....	168
<i>Benicia, California—</i>		<i>Buoy-Depot—</i>	
Arsenal.....	125, 126	Portsmouth, Virginia.....	122
<i>Big Hatchee River, Tennessee—</i>		<i>Bureau Engraving and Printing—</i>	
Improving.....	144	Labor and expenses.....	20, 21
<i>Big Sandy River, Kentucky—</i>		Salaries.....	20, 21
Improving.....	145	<i>Bureau of Statistics—</i>	
<i>Big Sunflower River, Mississippi—</i>		Salaries.....	20
Improving.....	143	<i>Bureaus—</i>	
<i>Bills of Exchange—</i>		Navy Department, Naval Establishment, expenses.....	83-90
Consular service, loss on.....	202	Navy Department, salaries and contingent expenses.....	42-45
<i>Binding—</i>		<i>Burlington, Vermont—</i>	
Catalogue of Library of Surgeon-General's Office.....	184	Improving harbor.....	133
Public, and printing.....	161-166	<i>Buttermilk Channel, New York Harbor—</i>	
<i>Blackfeet, Blood, and Piegan Indians—</i>		Improving.....	134
Support of.....	108	C.	
<i>Black Lake, Michigan—</i>		<i>Cadets' Barracks—</i>	
Improving harbor.....	137	Naval Academy, addition to.....	152
<i>Black River, Arkansas and Missouri—</i>		<i>Catahou Pass, Louisiana—</i>	
Improving.....	144	Improving.....	144
<i>Black River, Ohio—</i>		<i>Catahou River, Louisiana—</i>	
Improving harbor.....	136	Improving.....	144
<i>Black Water River, Virginia—</i>		<i>California—</i>	
Improving.....	141	Incidental expenses Indian service in.....	111
<i>Blind—</i>		Surveying confirmed private-land claims in.....	190
Maryland Institution for the Instruction of the.....	211	Surveyor-general, contingent expenses, office of.....	186
<i>Blood Indians—</i>		Surveyor-general, salaries, office of.....	52
Support of.....	108	<i>Cahmet, Illinois—</i>	
<i>Board of Health—</i>		Improving harbor.....	137
National, salaries and expenses.....	172	<i>Camp and Garrison—</i>	
<i>Boise City—</i>		Equipment.....	75
Assay office at, salaries, wages, and contingent.....	28	<i>Candl—</i>	
<i>Boise-Fort Band of Chippewa Indians—</i>		Around cascades of Columbia river, Oregon.....	147
Fulfilling treaties with.....	99	Sturgeon bay, Wisconsin, harbor of refuge at entrance.....	138
<i>Books—</i>			
And maps, State Department.....	197		

	Page.		Page.
<i>Canarsie Bay, New York—</i>		<i>China—</i>	
Improving	134	Buildings and grounds for legation in	203
<i>Caney Fork River, Tennessee—</i>		Commission to, compensation to acting secretary and interpreter to	204
Improving	144	Japan, and Siam, salaries, interpreters to consulates in	202
<i>Cape Fear River, North Carolina—</i>		<i>Chippewa and Ottawa Indians—</i>	
From ocean to Wilmington, North Carolina, improving	141	Interest on trust-fund	113
From Wilmington to Fayetteville, North Carolina, improving	142	<i>Chippewa Indians—</i>	
<i>Cape Flattery, Washington Territory—</i>		Boise Fort band, fulfilling treaties with	99
Construction of a military-telegraph line from Port Townsend to	181	Interest on trust-fund	113
Fog-signal	123	Of Lake Superior, support of	108
<i>Cape San Blas, Florida—</i>		Of Red Lake, support of	109
Light-station	123	Of the Mississippi, fulfilling treaties with	100
<i>Cape Spartel Light—</i>		Of the Mississippi, support of	100
Annual expenses	203	On White Earth reservation, support of	109
<i>Capitol—</i>		Pembina tribe, support of	109
Architect of, salaries, employés under	51	<i>Chippewa, Pillager, and Lake Winnebagoish Bands of Indians—</i>	
Extension	152	Fulfilling treaties with	160
Grounds, improving	152	Support of	100
Grounds, lighting	152	<i>Chippewa River, Wisconsin—</i>	
Lighting	152	Improving	145
Telegraph to connect, with Departments and Government Printing Office	149	<i>Choctawhatchee River, Florida and Alabama—</i>	
<i>Captures—</i>		Improving	143
Prize-money to	210	<i>Choctaw Indians—</i>	
<i>Captured and Abandoned Property—</i>		Fulfilling treaties with	100
Return of proceeds	207	Interest on general fund	113
<i>Captured Property—</i>		<i>Choptank River, Maryland—</i>	
Examination of records of	172	Improving	140
<i>Care—</i>		<i>Cincinnati, Ohio—</i>	
And repair of bridges, District of Columbia	149, 173	Assistant treasurer at, salaries, office of	23
Of public grounds	148, 149	Custom-house and post office	121
<i>Carp-Ponds—</i>		Harbor of refuge near	136
Construction	170	<i>Civil Establishment—</i>	
Maintenance	170	Bureaus, Navy Department, Naval Establishment	84-90
<i>Carroll—</i>		<i>Claims—</i>	
Fort	131	Against the United States, defending suits in	192
<i>Carson—</i>		Colored soldiers and sailors, collection and payment of	185
Mint at, salaries, wages of workmen, and contingent expenses	26	Prosecution and collection of	193
<i>Cases—</i>		Swamp-land and swamp-land indemnity, settlement of	189
Department of Agriculture	59	<i>Clerks—</i>	
<i>Casual Repairs—</i>		Consular, allowance for	202
Interior-Department building	152	Temporary, Interior Department	46
<i>Catalogue of Library of Surgeon-General's Office—</i>		<i>Cleveland, Ohio—</i>	
Printing and binding	184	Custom-house	121
<i>Cathance River, Maine—</i>		Improving harbor	136
Improving	139	<i>Clinch—</i>	
<i>Cavallo Pass, Texas—</i>		Fort	132
Improving	136	<i>Clinch River, Tennessee—</i>	
<i>Cavalry—</i>		Improving	144
And artillery horses	73	<i>Clinton River, Michigan—</i>	
<i>Cayuse Indians—</i>		Improving	145
Support of	110	<i>Clothing—</i>	
<i>Cemeteries—</i>		Bureau of Provisions and, Naval Establishment, expenses	88
National, expenses	182	Bureau of Provisions and, salaries and contingent expenses	44
National, pay of superintendents	182	Camp and garrison equipage	75
<i>Central Superintendency—</i>		Lost, indemnity to seamen and marines for	211
Support of Indians of	109	Marine Corps	92
<i>Certificates of Deposit—</i>		<i>Coast and Geodetic Survey—</i>	
Independent Treasury	25	Estimates for	168, 169
<i>Channels, Improving—</i>		<i>Coats—</i>	
Between Staten Island and New Jersey	139	Atlantic and Gulf, survey of	168
Buttermilk, New York harbor	134	Atlantic, steam-tender for	122
Gowanus bay, New York	139	Pacific, survey	169
Luber, Maine	139	<i>Coanok Bay, North Carolina—</i>	
<i>Charges—</i>		Improving	142
Debentures and other, (customs)	209	<i>Cohansey Creek, New Jersey—</i>	
<i>Charleston, South Carolina—</i>		Improving	139
Custom-house	122	<i>Coinage—</i>	
Improving harbor	135	Standard silver dollar	208
<i>Charleston, West Virginia—</i>		<i>Coin—</i>	
Post office, court-house, &c.	121	Freight on bullion and	25
<i>Charlevoix, Michigan—</i>		<i>Coins—</i>	
Improving harbor	137	Gold and silver, recoinage	170
<i>Charlotte, North Carolina—</i>		Silver, transportation	170
Assay office at, salaries, wages, and contingent expenses	28	<i>Collecting—</i>	
<i>Charlotte, New York—</i>		Agricultural statistics	59
Improving harbor	134	Mining statistics	25
<i>Chattahooche River, Georgia—</i>		Revenue from customs	207, 209
Improving	142	<i>Collection—</i>	
<i>Chattanooga, Tennessee—</i>		And payment of bounty, prize-money, and claims of colored soldiers and sailors	185
Road from, to national cemetery	182	Of claims	193
<i>Chelvygan, Michigan—</i>		<i>Collections—</i>	
Improving harbor	137	National Museum, preservation of	192
<i>Checks and Certificates of Deposit—</i>		Philadelphia, transfer and preparation	192
Independent treasury	25	<i>Collectors—</i>	
<i>Cheesquake's Creek, New Jersey—</i>		Internal revenue, salaries and expenses	32-35
Improving	139	<i>Colorado—</i>	
<i>Chemical Laboratory Building—</i>		Incidental expenses Indian service in	111
Department of Agriculture	153	Surveyor-general, contingent expenses, office of	185
<i>Cherokee Indians—</i>		Surveyor-general, salaries, office of	52
Interest on national fund	112	<i>Colored Soldiers and Sailors—</i>	
Interest on school-fund	113	Collection and payment of bounty, prize-money, and other claims of	185
<i>Chester Creek, Pennsylvania—</i>		<i>Columbia Hospital for Women and Lying-in Asylum—</i>	
Improving	140	District of Columbia	174
<i>Chester River, Maryland—</i>		<i>Columbia Institution for Deaf and Dumb—</i>	
Improving	140	Buildings and grounds	153
<i>Cheyenne and Arapahoe Indians—</i>		Current expenses	191
Fulfilling treaties with	99	<i>Columbia River, Oregon—</i>	
Northern, support of	102	Constructing canal around cascades of	147
Support of	99, 108	Improving	148
<i>Chicago, Illinois—</i>		Upper, improving	147
Assistant treasurer at, salaries, office of	22, 23	<i>Columbus—</i>	
Bridewell dock property	122	Fort	131
Improving harbor	137	<i>Comanche Indians—</i>	
<i>Chickahominy River, Virginia—</i>		Fulfilling treaties with	99
Improving	141	Support of	99, 108
<i>Chickasaw Indians—</i>		<i>Commanding-General's Office—</i>	
Fulfilling treaties with	99	Expenses	69
Interest on national fund	113	<i>Commercial Reports—</i>	
<i>Chief of Engineers—</i>		Publication of	204
Public buildings and grounds under, salaries of employés and contingent ex- penses	41, 42	<i>Commissary-General—</i>	
Salaries and contingent expenses, office of	40	Salaries and contingent expenses, office of	38
<i>Chief of Ordnance—</i>		<i>Commission—</i>	
Salaries and contingent expenses, office of	39	Fish, expenses	170
		International, for Establishment of Electrical Unity	204
		International Prison	204

	Page.		Page.
<i>Commission—Continued.</i>		<i>Contingent Expenses—Continued.</i>	
Mississippi River.....	186	President U. S., office of.....	13
United States and Spanish Claims, salaries and expenses.....	203	Public buildings and grounds under Chief of Engineers.....	42
<i>Commissioners—</i>		Public Printer, office of.....	12
Customs, salaries, office of.....	15	Senate.....	10
Education, salaries and expenses, office of.....	50, 51	Solicitor of the Treasury, office of.....	61
Indian Affairs, salaries and contingent expenses, office of.....	47, 48	State Department.....	197
Indian, expenses.....	99	Surveyors-general, offices of.....	185, 186
Internal Revenue, salaries and expenses, office of.....	19, 20	Territorial governments.....	29-32
Patents, salaries and expenses, office of.....	49, 50	Treasury Department.....	21, 22
Pensions, investigation of pension cases, office of.....	48	War-Department building.....	40
Pensions, salaries and contingent expenses, office of.....	48	War Department, offices of.....	36-42
Railroads, salaries and expenses, office of.....	51	<i>Convicts—</i>	
<i>Commissions—</i>		American, prisons for.....	203
Indian, and homestead fees, payment of.....	110	Military, expenses.....	183
Registers' and receivers'.....	187-189	Support of.....	193
<i>"Commodore Perry"—</i>		<i>Coosa River, Georgia and Alabama—</i>	
Revenue-steamers, rebuilding.....	167	Improving.....	142
<i>Compensation—</i>		<i>Coosawattie River, Georgia—</i>	
In lieu of moiety.....	171	Improving.....	142
Of acting secretary and interpreter to the commission to China.....	204	<i>Coos Bay and Harbor, Oregon—</i>	
<i>Compiling—</i>		Improving entrance to.....	138
Congressional Directory.....	10	<i>Coquille River, Oregon—</i>	
<i>Completion—</i>		Improving.....	148
Washington Monument.....	151	<i>Cotton Belt—</i>	
<i>Comptroller—</i>		Observations and reports.....	181
Currency, salaries, office of.....	19	<i>Cotton Seized—</i>	
First, salaries, office of.....	14, 15	Refunding proceeds of.....	208
Second, salaries, office of.....	15	<i>Counterfeiting—</i>	
<i>Confederated Bands of Ute Indians—</i>		And other crimes, suppressing.....	171
Support of.....	107	<i>Court-house—</i>	
<i>Confederated Tribes of Indians in Middle Oregon—</i>		And jail in Japan, rent of.....	203
Support of.....	109	Washington, District of Columbia, repairs.....	153
<i>Congress and Exhibition at Paris—</i>		<i>Court-houses—</i>	
Electrical.....	204	Estimates.....	121
<i>Congressional Directory—</i>		<i>Court of Claims—</i>	
Preparing and compiling.....	10	Contingent expenses.....	13
<i>Congressional Record—</i>		Payment of judgments.....	166
Printing and binding.....	164	Rent of rooms for.....	191
<i>Connecticut Light-station, Rhode Island—</i>		Reporting decisions.....	13
Rebuilding.....	132	Salaries.....	13
<i>Conneaut, Ohio—</i>		<i>Courts—</i>	
Improving harbor.....	136	Consular, salaries of marshals for.....	202
<i>Connecticut River, Connecticut—</i>		District of Columbia.....	178
Improving.....	139	Territorial, in Utah, expenses.....	192
<i>Constructing—</i>		United States, expenses.....	193
Pier in Delaware bay, near Lewes, Delaware.....	140	<i>Cow Island, Maine—</i>	
Repairing and maintaining bridges, District of Columbia.....	173	Fort on.....	130
Revenue-steamers.....	167	<i>Cowlitz River, Washington Territory—</i>	
<i>Construction—</i>		Improving.....	148
And repair of hospitals.....	74	<i>Creek Indians—</i>	
Carp-ponds.....	170	Fulfilling treaties with.....	100, 101
Maintenance and repair of military-telegraph lines.....	181	Interest on orphan-fund.....	113
Military-telegraph line from Astoria to Tillamook Rock, Oregon.....	181	<i>Creeks, Improving—</i>	
Military-telegraph line from Port Townsend to Cape Flattery, Washington Territory.....	182	Broad, Delaware.....	140
Military-telegraph line on island of Nantucket, Massachusetts.....	181	Cheesequake's, New Jersey.....	139
Standard weights and measures.....	171	Chester, Pennsylvania.....	140
<i>Construction and Repair—</i>		Cohansey, New Jersey.....	139
Bureau of, Naval Establishment, expenses.....	89	Contentnia, North Carolina.....	142
Bureau of, salaries and contingent expenses.....	44	Duck, Delaware.....	140
<i>Consular Clerks—</i>		Mattawan, New Jersey.....	139
Allowance for.....	202	Mispillion, Delaware.....	140
<i>Consular Courts—</i>		Neabsco, Virginia.....	141
Salaries, marshals for.....	202	Newtown, New York.....	139
<i>Consular Officers—</i>		Nomoni, Virginia.....	141
Not citizens, salaries.....	202	Otter, Vermont.....	139
Who die abroad, allowance to widows or heirs of.....	203	Pagan, Virginia.....	141
<i>Consular Reports—</i>		Peas, Florida.....	143
Publication of.....	204	Petalumas, California.....	147
<i>Consular Service—</i>		Town, North Carolina.....	142
Loss on bills of exchange.....	202	Urbana, Virginia.....	141
Salaries and expenses.....	204	Woodbridge, New Jersey.....	140
<i>Consulates—</i>		<i>Crimes—</i>	
China, Japan, and Siam, salaries, interpreters to.....	202	Prosecution of.....	193
Clerks for, allowance.....	202	Suppressing counterfeiting and.....	171
Contingent expenses.....	202	<i>Criminal—</i>	
<i>Contentnia Creek, North Carolina—</i>		Bringing home.....	203
Improving.....	142	<i>Crow Indians—</i>	
<i>Contingencies—</i>		Support of.....	101
Adjutant-General's Department.....	69	<i>Cuivre River, Missouri—</i>	
Army.....	75	Improving.....	146
Fortifications.....	133	<i>Cumberland River, Tennessee—</i>	
Indian Department.....	99	Above mouth of the Jellico, Kentucky, improving.....	145
Rivers and harbors.....	148	Above Nashville, improving.....	145
<i>Contingent—</i>		Below Nashville, improving.....	145
Bureaus, Navy Department, Naval Establishment.....	83-89	<i>Cumberland Sound, Georgia and Florida—</i>	
Marine Corps.....	93	Improving.....	135
Navy.....	83	<i>Currency—</i>	
<i>Contingent Expenses—</i>		Comptroller of, salaries, office of.....	19
Adjutant-General's Office, old Navy-Department building.....	40	National, expenses.....	169
Agricultural Department.....	60	<i>Current Expenses—</i>	
Assay offices.....	27, 28	Columbia Institution for Deaf and Dumb.....	191
Attorney-General's Office.....	61	Government Hospital for the Insane.....	191
Building corner Seventeenth and F streets.....	41	Military Academy.....	77-79
Building on F street.....	41	<i>Current River, Missouri and Arkansas—</i>	
Consulates.....	202	Improving.....	146
Court of Claims.....	13	<i>Currituck Sound and North River Bar, North Carolina—</i>	
Director of the Mint, office of.....	25	Improving.....	142
District of Columbia, offices.....	174-176	<i>Custodians—</i>	
Executive Office.....	13	Public buildings, pay of.....	171
Foreign missions.....	201	<i>Custom-houses—</i>	
House of Representatives.....	11, 12	Estimates.....	121-122
Independent Treasury.....	25	<i>Customs—</i>	
Interior Department, offices of.....	46, 51	Collecting revenue from.....	207, 209
Justice, Department of.....	61	Commissioner of, salaries, office of.....	15
Land offices.....	189		
Library of Congress.....	12		
Mints and assay offices.....	25-28		
Naval Academy.....	91		
Navy-Department building.....	45		
Navy Department, bureaus of, civil.....	42-45		
Navy Department, bureaus of, Naval Establishment.....	83-89		
Pension agents.....	117		
Post-Office Department.....	54-57		

D.

<i>Dakota—</i>	
Incidental expenses, Indian service in.....	111
Old Sioux Indian reservation in, resurvey of.....	191
Surveyor-general, contingent expenses, office of.....	185
Surveyor-general, salaries, office of.....	52
Territory, salaries, legislative and contingent expenses.....	29, 30
<i>Dam at Goose Rapids, Red River of the North—</i>	
Constructing.....	147

	Page		Page
<i>Expenses—Continued.</i>		<i>Fort Point, California—</i>	
Buoyage.....	182	Fort at.....	132
Collectors and deputy collectors of internal revenue.....	32	<i>Fortress Monroe, Virginia—</i>	
Commanding-General's office.....	69	Artillery School, building for.....	150
Congressional Directory.....	18	Artillery School, expenses.....	133
Day-beacons.....	182	<i>Forts—</i>	
Depositing public moneys.....	180	Adams, Newport, Rhode Island.....	130
Engraving and printing.....	167	Alcatraz Island, San Francisco, California.....	133
Fish Commission.....	170	Armament of.....	133
Fog-signals.....	168	Artesian-well at Fort Monroe, Virginia.....	131
Indian Commissioners.....	99	Barrancas, Pensacola, Florida.....	132
Interpreters, guards, &c., in Turkish dominions.....	202	Battery at Finn's Point, Delaware river, New Jersey.....	131
Life-Saving Service.....	166, 167	Battery at Portland Head, Portland harbor, Maine.....	130
Light-vessels.....	168	Battery Hudson, Staten Island, New York.....	131
Marine Corps.....	92, 93	Battery on Long Island Head, Boston harbor, Massachusetts.....	130
Military Academy.....	77, 79	Batteries, entrance to Galveston harbor, Texas.....	132
Military convicts.....	183	Batteries in Portsmouth harbor, New Hampshire.....	130
National Board of Health.....	172	Carroll, Baltimore, Maryland.....	131
National currency.....	169	Clinch, Amelia Island, Florida.....	132
Naval Academy.....	91	Columbus, Governor's Island, New York.....	131
Neutrality act.....	203	Contingencies.....	133
Recruiting.....	69	Cow Island, Portland harbor, Maine.....	130
Revenue-Cutter Service.....	167	Delaware, Delaware river.....	131
Signal Service.....	69	Dutch Island, Narragansett bay, Rhode Island.....	130
Spanish Claims Commission.....	203	Entrance to New Bedford harbor, Massachusetts.....	130
Steamboat inspectors.....	208	Foot, Potomac river, Maryland.....	131
Subordinate officers of internal revenue.....	35	Fort Point, San Francisco, California.....	132
Territorial courts in Utah.....	192	Gaines, Dauphin Island, Mobile bay, Alabama.....	132
United States courts.....	193	Gorges, Portland, Maine.....	130
<i>Experimental Garden—</i>		Griswold, New London, Connecticut.....	131
Department of Agriculture.....	59	Hamilton and additional batteries, New York.....	131
<i>Exploration—</i>		Hog Island, Portland harbor, Maine.....	130
In the Arctic seas.....	189	Independence, Boston, Massachusetts.....	130
<i>Extension—</i>		Jackson, Savannah river, Georgia.....	132
Capitol.....	152	Jackson, Mississippi river, Louisiana.....	132
F.		Jefferson, Garden Key, Florida.....	132
<i>Fairport, Ohio—</i>		Johnson, Charleston, South Carolina.....	132
Improving harbor.....	136	Lafayette, New York.....	131
<i>Fees—</i>		Lime Point, San Francisco, California.....	132
Examining-surgeons, Army and Navy pensions.....	117	Macomb, Chief Menteur Pass, Louisiana.....	132
Homestead, payment of Indian commissions and.....	110	Macon, Beaufort, South Carolina.....	132
Supervisors of elections.....	212	McHenry, Baltimore, Maryland.....	131
<i>Fifth Auditor—</i>		McRee, Pensacola, Florida.....	132
Salaries, office of.....	17	Mifflin, Delaware river, Pennsylvania.....	131
<i>Finn's Point—</i>		Monroe, Hampton Roads, Virginia.....	131
Battery at.....	131	Montgomery, Lake Champlain, New York.....	130
<i>Fire Department—</i>		Morgan, Mobile bay, Alabama.....	132
District of Columbia.....	177	Moultrie, Charleston, South Carolina.....	132
<i>Fire-plugs—</i>		Ontario, Oswego, New York.....	130
Repair of.....	149	Opposite Fort Delaware, Delaware shore.....	131
<i>First Auditor—</i>		Pickens, Pensacola, Florida.....	132
Salaries, office of.....	15, 16	Pike, Rigolet's Pass, Louisiana.....	132
<i>First Comptroller—</i>		Preble, Portland, Maine.....	130
Salaries, office of.....	14, 15	Preparing the most important, for operating submarine mines.....	133
<i>Fish—</i>		Pulaski, Savannah river, Georgia.....	132
Transportation.....	170	Saint Philip, Mississippi river, Louisiana.....	132
<i>Fish Commission—</i>		San Diego, California.....	133
Expenses.....	170	Sandy Hook, New Jersey.....	131
<i>Five, Three, and Two-per-cent. Fund—</i>		Scammel, Portland, Maine.....	130
To States, (lands).....	211	Schuyler, East river, New York.....	131
<i>Features—</i>		Sea-coast mortar batteries.....	133
National Museum.....	192	Sea-wall at Governor's Island, New York.....	131
<i>Flathead Indians—</i>		Site of Fort Tompkins, New York.....	131
And confederated tribes, support of.....	109	Sumter, Charleston, South Carolina.....	132
Jocko reservation, Montana, payment to.....	108	Taylor and batteries, Key West, Florida.....	132
<i>Flint River, Georgia—</i>		Torpedoes for harbor defence, and preservation of same.....	133
Improving.....	142	Trumbull, New London, Connecticut.....	131
<i>Florida—</i>		Tybee Island, Savannah river, Georgia.....	132
Surveyor-general, contingent expenses, office of.....	185	Wadsworth, Staten Island, New York.....	131
Surveyor-general, salaries, office of.....	52	Warren, Boston, Massachusetts.....	130
<i>Flushing Bay, New York—</i>		Washington, Potomac river, Maryland.....	131
Improving.....	134	Willet's Point, East river, New York.....	131
<i>Fog-Signals—</i>		Winthrop, Boston, Massachusetts.....	130
Estimates for.....	122, 123	Wood, Bedloe's Island, New York.....	131
Expenses.....	168	Wool, Hampton Roads, Virginia.....	132
<i>Food-fishes—</i>		<i>Fort Scott, Kansas—</i>	
Illustrations for report on.....	170	Road from, to National Cemetery.....	182
Inquiry of.....	170	<i>Fort Tompkins, New York—</i>	
Propagation.....	170	Fort on site of.....	131
Steam-vessels.....	170	<i>Fourche le Fevre River, Arkansas—</i>	
<i>Foot—</i>		Improving.....	144
Fort.....	131	<i>Fourteen-Foot Bank, Delaware Bay—</i>	
<i>Forage—</i>		Light-station.....	122
Marine Corps.....	93	<i>Fourth Auditor—</i>	
<i>Foreign Countries—</i>		Salaries, office of.....	16, 17
Transportation of reports and maps to.....	182	<i>Fox and Sac Indians—</i>	
<i>Foreign Intercourse—</i>		Of Missouri, fulfilling treaties with.....	104
Salaries and expenses.....	201-204	Of Missouri, support of.....	104
<i>Foreign Missions—</i>		Of the Mississippi, fulfilling treaties with.....	104
Contingent expenses.....	201	<i>Fox River, Wisconsin—</i>	
<i>Forestry—</i>		Improving.....	145
Report on.....	60	<i>Frankford Arsenal—</i>	
<i>Fort Brown, Texas—</i>		Philadelphia, Pa.....	126, 127
Protection of river bank.....	144	<i>Frankfort, Michigan—</i>	
<i>Fort Delaware—</i>		Improving harbor.....	137
Fort opposite.....	131	<i>Frauds—</i>	
<i>Fort Griffin, Texas—</i>		Punishing.....	193
Tonkawa Indians at, support of.....	110	<i>Freedman's Hospital and Asylum—</i>	
<i>Fort Hamilton, New York—</i>		Washington, D. C.....	192
Batteries at.....	131	<i>Freight—</i>	
<i>Fortifications—</i>		On bullion and coin.....	25
And other works of defence.....	130-133	<i>French Broad River, North Carolina—</i>	
Armament of.....	133	Improving.....	142
Contingencies of.....	133	<i>French Broad River, Tennessee—</i>	
<i>Fort Leavenworth, Kansas—</i>		Improving.....	145
Military prison at, support.....	183, 184	<i>Fuel—</i>	
<i>Fort Madison, Iowa—</i>		Executive Mansion.....	149
Improving harbor.....	138	Lights and water for public buildings.....	171
<i>Fort Monroe, Virginia—</i>		Lights, &c., Interior Department.....	46
Arsenal.....	126	Marine Corps.....	92
Artesian-well.....	131	<i>Fulfilling Treaties with—</i>	
Fort.....	131	Indians, (alphabetically arranged).....	99-108
<i>Fort Peck Agency—</i>		<i>Furniture—</i>	
Support of Indians at.....	109	And fixtures, National Museum.....	192
		And repairs of furniture, public buildings.....	171

	Page.		Page.
<i>Furniture—Continued.</i>		II.	
Department of Agriculture.....	59	<i>Habits—</i>	
State Department.....	197	Of insects injurious to agriculture, investigation of history and.....	59
		<i>Hamilton—</i>	
G.		Fort, and additional batteries.....	131
<i>Gaines—</i>		<i>Harbor Defence—</i>	
Fort.....	132	Torpedoes for.....	133
<i>Galena, Illinois—</i>		<i>Harbors, Improving—</i>	
Improving harbor and river.....	137	Ahuapee, Wisconsin.....	138
<i>Galveston Bay, Texas—</i>		Alton, Illinois.....	136
Improving ship-channel.....	144	Annapolis, Maryland.....	135
<i>Galveston Harbor, Texas—</i>		Apalachicola Bay, Florida.....	136
Batteries, entrance to.....	132	Ashtabula, Ohio.....	136
Improving.....	136	Au Sable, Michigan.....	137
<i>Galveston, Texas—</i>		Baltimore, Maryland.....	135
Improving harbor.....	136	Beaufort, North Carolina.....	135
<i>Garden—</i>		Belle river, Michigan, ice-harbor.....	137
Experimental, Department of Agriculture.....	59	Black Lake, Michigan.....	137
<i>Garrison—</i>		Black River, Ohio.....	136
Equipage.....	75	Boston, Massachusetts.....	133
<i>Gasconade River, Missouri—</i>		Brazos Santiago, Texas.....	136
Improving.....	146	Breakwater, New Haven, Connecticut.....	134
<i>Gauging the Waters of Lower Mississippi River and its Tributaries—</i>		Bretton bay, Leonardtown, Maryland.....	135
Annual expenses.....	146	Bridgeport, Connecticut.....	134
<i>Gazette—</i>		Brunswick, Georgia.....	135
Official, office Commissioner of Patents.....	49	Buffalo, New York.....	133
<i>General Expenses—</i>		Burlington, Vermont.....	134
Army.....	70	Calumet, Illinois.....	137
Coast and Geodetic Survey.....	168	Canarsie bay, New York.....	134
<i>General Contingent Expenses—</i>		Charleston, South Carolina.....	135
District of Columbia.....	180	Charlevoix, Michigan.....	137
<i>General Land Office—</i>		Charlotte, New York.....	134
Salaries and contingent expenses.....	46, 47	Cheboygan, Michigan.....	137
<i>Geodetic Survey—</i>		Chicago, Illinois.....	137
Estimates for.....	168, 169	Cincinnati, Ohio.....	136
<i>Geological Survey—</i>		Cleveland, Ohio.....	136
Expenses.....	191	Conneaut, Ohio.....	136
Surveys by Coast and Geodetic Survey in aid of.....	169	Coos bay, Oregon.....	138
<i>Georgetown Almshouse—</i>		Delaware breakwater, Delaware.....	135
District of Columbia.....	174	Duluth, Minnesota.....	138
<i>Georgetown, District of Columbia—</i>		Dunkirk, New York.....	134
Improving harbor.....	135	Echo, New Rochelle, New York.....	134
<i>German, Adelaide and Julia—</i>		Erie, Pennsylvania.....	135
Maintenance and education of.....	211	Examinations, surveys, and contingencies of.....	148
<i>Germain, Catharine and Sophia—</i>		Fairport, Ohio.....	136
Maintenance and education of.....	211	Flushing bay, New York.....	134
<i>Gold Coins—</i>		Fort Madison, Iowa.....	138
Recoinage of silver and.....	170	Frankfort, Michigan.....	137
<i>Goods Destroyed—</i>		Galena, Illinois.....	137
Refunding duties on, (customs).....	209	Galveston, Texas.....	136
<i>Goose Rapids, Red River of the North—</i>		Georgetown, District of Columbia.....	135
Constructing dam at.....	147	Grand Haven, Michigan.....	137
<i>Gorges—</i>		Grand Marais, Michigan.....	137
Fort.....	130	Grand Marais, Minnesota.....	138
<i>Goship Band of Shoshone Indians—</i>		Great Sodus Bay, New York.....	134
Fulfilling treaties with.....	106	Green Bay, Wisconsin.....	138
<i>Government Hospital for the Insane—</i>		Humboldt harbor and bay, California.....	138
Buildings and grounds.....	152	Huron, Ohio.....	136
Current expenses.....	191	Ice-harbor of refuge, at Belle river, Michigan.....	137
Support of indigent insane of District of Columbia.....	174	Ice-harbor, at mouth of Muskingum river, Ohio.....	136
<i>Government Printing Office—</i>		Ice-harbor, Marcus Hook, Pennsylvania.....	135
Telegraph to connect Capitol and Departments with.....	149	Ice-harbor, Reedy Island, Delaware.....	135
<i>Governor's Island, New York—</i>		Kenosha, Wisconsin.....	138
Fort Columbus.....	131	Kewaunee, Wisconsin.....	138
Sea-wall at.....	131	Lake Huron, Michigan.....	137
<i>Gowanus Bay, New York—</i>		Leonardtown, Maryland, Bretton bay.....	135
Improving channel.....	139	Little Narragansett bay, Rhode Island.....	134
<i>Grand Haven, Michigan—</i>		Little Sodus Bay, New York.....	134
Improving harbor.....	137	Ludington, Michigan.....	137
<i>Grand Lake, Louisiana—</i>		Manistee, Michigan.....	137
Connecting Bayou Teche with, at Charenton, Louisiana.....	143	Manitowoc, Wisconsin.....	138
<i>Grand Marais, Michigan—</i>		Marcus Hook, Pennsylvania, ice-harbor.....	135
Harbor of refuge.....	137	Marquette, Michigan.....	137
<i>Grand Marais, Minnesota—</i>		Memphis, Tennessee.....	137
Improving harbor.....	138	Menomonee, Wisconsin.....	138
<i>Grand River, Michigan—</i>		Michigan City, Indiana.....	136
Improving.....	145	Milford, Connecticut.....	134
<i>Grassy Island, Michigan—</i>		Milwaukee, Wisconsin.....	138
Light-station.....	123	Milwaukee bay, Wisconsin.....	138
<i>Gratuity—</i>		Mobile, Alabama.....	136
To certain Ute Indians.....	108	Monroe, Michigan.....	137
To machinists in lieu of re-enlistment.....	211	Muscatine, Iowa.....	138
<i>Great Kanawha River, West Virginia—</i>		Muskegon, Michigan.....	137
Improving.....	141	Muskingum river, Ohio, ice-harbor, at mouth of.....	136
<i>Great Pedee River, South Carolina—</i>		Nantucket, Massachusetts.....	133
Improving.....	142	Newburyport, Massachusetts.....	133
<i>Great Sodus Bay, New York—</i>		New Haven, Connecticut.....	134
Improving harbor.....	134	New London, Connecticut.....	134
<i>Green Bay, Wisconsin—</i>		New Orleans, Louisiana.....	136
Improving harbor.....	138	Newport, Rhode Island.....	134
<i>Greenbury Point, Maryland—</i>		New Rochelle, New York.....	134
Light-station.....	122	New Rochelle, New York, Echo harbor.....	134
<i>Grievold—</i>		Norfolk, Virginia.....	135
Fort.....	131	Norwalk, Connecticut.....	134
<i>Gros Ventre Indians—</i>		Oakland, California.....	138
In Montana, support of.....	109	Oak Orchard, New York.....	134
Support of.....	108	Oconto, Wisconsin.....	138
<i>Grounds—</i>		Ogdensburg, New York.....	134
Agricultural Department, improvement.....	153	Olcott, New York.....	134
And buildings for legation in China.....	203	Ontonagon, Michigan.....	137
Capitol, improving.....	152	Oswego, New York.....	134
Capitol, lighting.....	152	Pensacola, Florida.....	136
Columbia Institution for Deaf and Dumb.....	153	Pentwater, Michigan.....	137
Government Hospital for the Insane.....	152	Pier in Delaware bay, Lewes, Delaware.....	140
Military Academy.....	150	Plattsburgh, New York.....	135
Public, improvement and care of.....	148, 149	Plymouth, Massachusetts.....	133
Public schools, District of Columbia.....	179	Portage Lake, Michigan.....	137
Under Chief of Engineers, salaries of employes, and contingent expenses.....	41, 42	Port Chester, New York.....	135
<i>Guards—</i>		Port Clinton, Ohio.....	136
Interpreters, &c., Turkish dominions, expenses.....	202	Port Jefferson, New York.....	135
<i>Gulf Coast—</i>		Portland, Maine.....	133
Survey of.....	168	Portsmouth, New Hampshire.....	133
<i>Guyandotte River, West Virginia—</i>		Port Washington, Wisconsin.....	138
Improving.....	141	Provincetown, Massachusetts.....	134
		Pultneyville, New York.....	135

	Page.		Page.
<i>Harbors, Improving—Continued.</i>		<i>Idaho—</i>	
Quincy bay, Illinois	137	Incidental expenses, Indian service in	111
Racine, Wisconsin	136	Support of Indians in	109
Reedy Island, Delaware, ice-harbor	135	Support of Nez. Percé Indians in	110
Richmond, Maine	135	Surveyor-general, contingent expenses, office of	186
Rockland, Maine	135	Surveyor-general, salaries, office of	53
Rondout, New York	135	Territory, salaries, legislative and contingent expenses	30
Saint Jerome's creek, Maryland, entrance to	135	<i>Illinois River—</i>	
Saint Joseph, Michigan	132	Improving	146
Sandusky City, Ohio	136	<i>Illustrations—</i>	
Saugatuck, Michigan	137	Report on food-fishes	170
Savannah, and Savannah river, Georgia	135	<i>Importers—</i>	
Scituate, Massachusetts	134	Repayment to, excess of deposits	209
Sheboygan, Wisconsin	138	<i>Improvement—</i>	
Sheepshead bay, New York	135	And care of public grounds	148, 149
South Haven, Michigan	137	Grounds, Department of Agriculture	153
Southport, Connecticut	134	Yellowstone National Park	191
Stonington, Connecticut	134	<i>Improvements—</i>	
Sturgeon Bay canal, Wisconsin, harbor of refuge	138	And repairs, District of Columbia	173
Sullivan's Island, South Carolina	135	And repairs, Naval Academy	91
Superior bay, Wisconsin	138	<i>Improving—</i>	
Swanton, Vermont	133	Botanic Garden	12
Tampa bay, Florida	136	Capitol grounds	152
Thunder Bay, Michigan	138	Harbors. (See <i>Harbors.</i>)	
Toledo, Ohio	136	Rivers. (See <i>Rivers.</i>)	
Two Rivers, Wisconsin	138	<i>Incidental Expenses—</i>	
Vermillion, Ohio	136	Indian service	111, 112
Vicksburg, Mississippi	136	Military Academy	79
Waddington, New York	135	Quartermaster's department	73
Wareham, Massachusetts	134	<i>Increase—</i>	
Washington, District of Columbia	135	Library of Congress	12
Waukegan, Illinois	137	<i>Indefinite Appropriations—</i>	
White River, Michigan	138	Estimates for	207-212
Wilmington, California	138	<i>Indemnity—</i>	
Wilmington, Delaware	135	Claims for swamp-land	189
Wilson, New York	135	For swamp-lands to States	211
Yaquimas bay, Oregon	138	To seamen and marines for lost clothing	211
<i>Hartford, Connecticut—</i>		<i>Independence—</i>	
Custom-house and post office	121	Fort	130
<i>Health—</i>		<i>Independent Treasury—</i>	
National Board of, salaries and expenses	172	Checks and certificates of deposit	25
<i>Health Department—</i>		Contingent expenses	25
District of Columbia	178	Salaries	22-25
<i>Heating—</i>		Salaries, special agents	25
And lighting, Naval Academy	91	<i>Indian Affairs—</i>	
Lighting, &c., National Museum	192	Commissioner of, salaries and contingent expenses, office of	47, 48
<i>Heating Apparatus—</i>		Expenses	97-113
Public buildings	171	<i>Indian Agencies—</i>	
<i>Heirs—</i>		Buildings at, and repairs	99
Of diplomatic or consular officers who die abroad, allowance to	203	<i>Indian Agents—</i>	
<i>Helena—</i>		Pay	97, 98
Assay office at, salaries, wages of workmen, and contingent	28	<i>Indianapolis, Indiana—</i>	
<i>Hell Gate, New York—</i>		Arsenal	127
Removing obstructions in East river and	139	<i>Indian Commissioners—</i>	
<i>Havassee River, Tennessee—</i>		Expenses	99
Improving	145	<i>Indian Commissions and Homestead Fees—</i>	
<i>History—</i>		Payment of	110
And habits of insects injurious to agriculture, investigation of	59	<i>Indian Department—</i>	
<i>Hog Island, Maine—</i>		Contingencies	99
Fort on	130	<i>Indian Inspectors—</i>	
<i>Holcombe, Chester—</i>		Pay	99
Compensation to	204	Travelling expenses	99
<i>Home—</i>		<i>Indian Interpreters—</i>	
National, for Disabled Volunteer Soldiers, support	184, 185	Pay	98
Soldiers'	209	<i>Indian Police—</i>	
<i>Home School—</i>		Pay	112
Industrial, District of Columbia	174	<i>Indian Reservations—</i>	
<i>Homestead Fees—</i>		Survey of	112
Payment of Indian commissions and	110	<i>Indians—</i>	
<i>Horses—</i>		At Fort Peck agency, support of	109
Cavalry and artillery	73	Fulfilling treaties with, (alphabetically arranged)	99-108
<i>Hospital—</i>		In Idaho, support of	109
Columbia, for Women, support	174	In Southeastern Oregon, support of	109
Marine, establishment	208	Interest on trust-fund stocks	112, 113
Marine, Key West, Florida	122	Of Central Superintendency, support of	109
Medical and, department, (War)	75	Support of, miscellaneous	108-110
Fund, Naval	88	Support of, treaty stipulations	99-107
<i>Hospital and Asylum—</i>		Vaccination	112
Freedmen's	192	<i>Indian Schools not otherwise provided for—</i>	
<i>Hospital for the Insane—</i>		Support of	112
Government, buildings and grounds	152	<i>Indian Service—</i>	
Government, current expenses	191	Current and contingent expenses	97-99
Government, support of indigent insane of District of Columbia	174	Incidental and miscellaneous expenses	111, 112
<i>Hospitals—</i>		<i>Indian Supplies—</i>	
Construction and repair of	74	Telegraphing and purchase	112
<i>Housatonic River, Connecticut—</i>		Transportation	112
Improving	139	<i>Indian Territory—</i>	
<i>House of Representatives—</i>		Modoc Indians in, support of	110
Contingent expenses	11, 12	<i>Indian Trust-Fund Stocks—</i>	
Salaries	10, 11	Interest on	112, 113
<i>Howard University—</i>		<i>Individuals—</i>	
Maintenance	191	Deposits by, for surveying public lands	211
Repairs of buildings	153	<i>Industrial Home School—</i>	
Water supply	153	District of Columbia	174
<i>Hudson—</i>		<i>Initial Monuments—</i>	
Battery, Staten Island, New York	131	For mineral surveys, establishment of	190
<i>Hudson River, New York—</i>		<i>Inlets, Improving—</i>	
Improving	139	Sumpawamus, New York	139
<i>Humboldt Harbor and Bay, California—</i>		<i>Inquiry—</i>	
Improving	138	Food-fishes	170
<i>Hunting Island, South Carolina—</i>		<i>Inspecting—</i>	
Light-station	122	Lights	168
<i>Huron, Ohio—</i>		<i>Inspector-General—</i>	
Improving harbor	136	Salaries, office of	37
<i>Huron Pottawatomie Indians—</i>		<i>Inspectors—</i>	
Fulfilling treaties with	104	Indian, pay	99
<i>Hydrographic Work—</i>		Indian, travelling expenses	99
Bureau of Navigation	84	Steamboat, salaries and expenses	208
<i>Ice-Harbor—</i>		<i>Instruction of the Blind—</i>	
Belle river, Michigan	137	Maryland Institution for	211
Marcus Hook, Pennsylvania	135	<i>Intercourse Acts and Frauds—</i>	
Mouth of Muskingum river, Ohio	136	Punishing	193
Reedy Island, Delaware	135	<i>Interest—</i>	
		And sinking-fund, District of Columbia	180
		Indian trust-fund stocks	112, 113

[illegible]

		Page.
<i>Lights—Continued.</i>		
Interior Department		
Public buildings		
<i>Light-stations—</i>		
Estimates for	122, 123	
<i>Light-vessels—</i>		
Expenses	168	
<i>Lillingston River, North Carolina—</i>		
Improving	142	
<i>Limbs—</i>		
Artificial	184	
<i>Lime Point, California—</i>		
Port at	132	
<i>Lincoln, Helen and Heloise—</i>		
Maintenance and education of	211	
<i>Lithographing—</i>		
Engraving, &c., under Public Printer	164	
State Department	197	
<i>Little Deal's Island, Maryland—</i>		
Improving water-passage between Deal's Island and	140	
<i>Little Kanawha River, West Virginia—</i>		
Improving	141	
<i>Little Narragansett Bay, Rhode Island—</i>		
Improving	134	
<i>Little Sodus Bay, New York—</i>		
Improving harbor	134	
<i>Locks, Safes, and Vaults—</i>		
Public buildings	171	
<i>Locusts—</i>		
Rocky-Mountain, investigation of	60	
<i>Long Island Head, Massachusetts—</i>		
Battery on	130	
<i>Loss on Bills of Exchange—</i>		
Consular service	202	
<i>Lost Clothing—</i>		
Indemnity to seamen and marines for	211	
<i>Louisiana—</i>		
Surveying private-land claims in	190	
Surveyor-general, contingent expenses, office of	185	
Surveyor-general, salaries, office of	51	
<i>Lower Clearwater River, Oregon—</i>		
Improving	148	
<i>Lower Mississippi River—</i>		
And tributaries, gauging waters of	146	
<i>Lower Willamette and Columbia Rivers, Oregon—</i>		
Improving	148	
<i>Lubea Channel, Maine—</i>		
Improving	139	
<i>Ludington, Michigan—</i>		
Improving harbor	137	
<i>Lying-in Asylum—</i>		
Columbia Hospital for Women and, support	174	
MI.		
<i>Machine—</i>		
Testing	76	
<i>Machinery—</i>		
Steam, for the Navy	89	
<i>Machinists—</i>		
Gratuity to, in lieu of re-enlistment	211	
<i>Macomb—</i>		
Fort	132	
<i>Macon—</i>		
Fort	131	
<i>Mail Transportation—</i>		
Pacific Railroads	212	
<i>Maintenance—</i>		
And education of Adelaide and Julia German	211	
And education of Catharine and Sophia Germain	211	
And education of Helen and Heloise Lincoln	211	
Carp-ponds	170	
Howard University	191	
Military-telegraph lines	181	
Vessels, Fish Commission	170	
Yards and Docks	86	
<i>Makah Indians—</i>		
Support of	110	
<i>Manasquan River, New Jersey—</i>		
Improving	139	
<i>Mandan Indians—</i>		
Support of	108	
<i>Manistee, Michigan—</i>		
Improving harbor	137	
<i>Manitowoc, Wisconsin—</i>		
Improving harbor	138	
<i>Manufacture—</i>		
Arms at national armories	76	
<i>Maps—</i>		
And reports, transportation of, to foreign countries	182	
State Department	197	
United States	47	
<i>Marcus Hook, Pennsylvania—</i>		
Ice-harbor	135	
<i>Mare Island, California—</i>		
Navy-yard	152	
<i>Marine Corps—</i>		
Pay and expenses	92, 93	
<i>Marine-Hospital—</i>		
Establishment	208	
Key West, Florida	122	
<i>Marines—</i>		
Indemnity to, for lost clothing	211	
<i>Markets—</i>		
District of Columbia	179	
<i>Marquette, Michigan—</i>		
Improving harbor	137	
<i>Marshals—</i>		
Consularcourts, salaries	202	
District, salaries	64, 65	
<i>Maryland Institution—</i>		
For Instruction of the Blind	211	
<i>Matagorda Bay, Texas—</i>		
Pass Cavallo inlet, improving	136	
<i>Material—</i>		
Ordnance, (Navy)	85	
Ordnance, (proceeds of sales,) Navy	210	
Ordnance, (proceeds of sales,) War	210	
<i>Mataponi River, Virginia—</i>		
Improving	141	
<i>Mattawan Creek, New Jersey—</i>		
Improving	139	
<i>Maumee, Ohio—</i>		
Range-beacons	123	
<i>McHenry—</i>		
Fort	131	
<i>McRee—</i>		
Fort	132	
<i>Measures—</i>		
International Bureau of Weights and	203	
Standard weights and	171	
<i>Mechanics—</i>		
Naval Academy, pay	91	
<i>Medical—</i>		
And Hospital Department, (War)	75	
Department, (Navy)	88	
Museum and Library, (War)	75	
Treatment, transient paupers	184	
<i>Medicine and Surgery—</i>		
Bureau of, Naval Establishment, expenses	88	
Bureau of, salaries and contingent expenses	44	
<i>Members—</i>		
House of Representatives, salaries and mileage	10	
<i>Memphis, Tennessee—</i>		
Custom-house, court-house, and post-office	121	
Improving harbor and Mississippi river at	137	
<i>Menomonee Indians—</i>		
Interest on trust fund	113	
Support of	110	
<i>Menomonee, Wisconsin—</i>		
Improving harbor	138	
<i>Merchandise—</i>		
Unclaimed, (customs)	209	
<i>Merrimac River, Massachusetts—</i>		
Improving	139	
<i>Metropolitan Police—</i>		
District of Columbia	177	
<i>Miami Indians—</i>		
Of Eel River, fulfilling treaties with	102	
Of Kansas, fulfilling treaties with	102	
<i>Michigan City, Indiana—</i>		
Improving harbor	136	
<i>Middle Oregon—</i>		
Confederated tribes and bands of Indians in, support of	109	
<i>Mifflin—</i>		
Fort	131	
<i>Mileage—</i>		
Army	70	
Members and Delegates, House of Representatives	10	
Senators	9	
<i>Milford, Connecticut—</i>		
Improving harbor	134	
<i>Military Academy—</i>		
Buildings and grounds	150	
Expenses	77-79	
Pay	77	
<i>Military Convicts—</i>		
Expenses	183	
<i>Military Divisions and Departments—</i>		
Surveys and reconnaissances in	75	
<i>Military Establishment—</i>		
Expenses	69-79	
<i>Military Justice—</i>		
Salaries and contingent expenses, office of	37	
<i>Military Prison, Leavenworth, Kansas—</i>		
Support	183, 184	
<i>Military Stores—</i>		
Marine Corps	93	
<i>Military-Telegraph Lines—</i>		
Construction, maintenance, and repair	181	
From Astoria to Tillamook Rock, Oregon, construction	182	
From Port Townsend to Cape Flattery, Washington Territory, construction	181	
On island of Nantucket, Massachusetts, construction	181	
<i>Militia—</i>		
Arming and equipping	207	
<i>Milwaukee, Wisconsin—</i>		
Improving harbor	138	
<i>Milwaukee Bay, Wisconsin—</i>		
Harbor of refuge	138	
<i>Mineral Surveys—</i>		
Establishment of initial monuments for	190	
<i>Mines—</i>		
Submarine, for forts	133	
<i>Mining Statistics—</i>		
Collecting	25	
<i>Ministers—</i>		
Salaries	201	
<i>Minnesota—</i>		
Surveyor-general, contingent expenses, office of	185	
Surveyor-general, salaries, office of	52	
<i>Mints and Assay Offices—</i>		
Contingent expenses	25-27	
Freight on bullion	25	
Salaries	25-27	
Wages of workmen	26, 27	
<i>Miscellaneous Expenses—</i>		
District of Columbia	179	
<i>Miscellaneous Items—</i>		
Military Academy	79	
<i>Mispillion Creek, Delaware—</i>		
Improving	140	
<i>Mississippi Chippewa Indians—</i>		
Fulfilling treaties with	100	
Support of	100	
<i>Mississippi, Missouri, and Ohio Rivers—</i>		
Lighting and buoyage	168	
<i>Mississippi River—</i>		
Above Falls of St. Anthony, improving	146	
Annual expenses of gauging water of	146	

	Page.	N.	Page.
<i>Mississippi River—Continued.</i>			
At Alton, Illinois, improving	136	<i>Nantucket Island, Massachusetts—</i>	
At and above Alexandria, Missouri, improving	146	Construction of a military-telegraph line on	181
At Andalusia, Illinois, improving	146	<i>Nantucket, Massachusetts—</i>	
At Hannibal, Missouri, improving	146	Improving harbor	133
At Louisiana, Missouri, improving	146	<i>Narragansett Bay, Rhode Island—</i>	
At Memphis, improving	137	Improving Providence river and	139
At Natchez, Mississippi, and Vidalia, Louisiana, improving	146	<i>National Armories—</i>	
At Vicksburgh, Mississippi, improving	136	Manufacture of arms at	76
Between mouths of Ohio and Illinois rivers, improving	146	<i>National Banking Associations—</i>	
Commission, expenses	185	Refunding excess of duty to	208
Des Moines rapids, improving	146	<i>National Board of Health—</i>	
From Des Moines rapids to mouth of Illinois river, improving	146	Salaries and expenses	172
From St. Paul to Des Moines rapids, improving	146	<i>National Cemeteries—</i>	
Improving	148	Expenses	182
Near Cape Girardeau and Minton's Point, Missouri, improving	146	Pay of superintendents	182
Reservoirs at headwaters of	146	<i>National Cemetery—</i>	
South Pass, examinations and surveys at	146	Arlington, Virginia, road to	182
Upper, improving	146	Kansas, road from Fort Scott to	182
<i>Mississippi River Commission—</i>		Tennessee, road from Chattanooga to	182
Expenses	185	<i>National Currency—</i>	
<i>Mississippi Sac and Fox Indians—</i>		Expenses	169
Fulfilling treaties with	104	<i>National Home for Disabled Volunteer Soldiers—</i>	
<i>Missouria Indians—</i>		Support	184, 185
Fulfilling treaties with	103	<i>National Museum—</i>	
<i>Missouri River—</i>		Estimates	192
Above mouth of Yellowstone river, improving	147	<i>Nautical Almanac—</i>	
At Atchison, Kansas, improving	147	Expenses	84
At Brownville, Nebraska, improving	147	<i>Navajo Indians—</i>	
At Cedar City, Missouri, improving	147	Support of	110
At Council Bluffs, Iowa, and Omaha, Nebraska, improving	147	<i>Naval Academy—</i>	
At Eastport, Iowa, and Nebraska City, Nebraska, improving	147	Addition to cadets' barracks	152
At Fort Leavenworth, Kansas, improving	147	Pay and expenses	90, 91
At Glasgow, Missouri, improving	147	<i>Naval Asylum—</i>	
At Kansas City, Missouri, improving	147	Philadelphia, Pennsylvania	87
At Lexington, Missouri, improving	147	<i>Naval Establishment—</i>	
At Plattsmouth, Nebraska, improving	147	Expenses	83-93
At St. Charles, Missouri, improving	147	<i>Naval Hospital Fund—</i>	
At St. Joseph, Missouri, improving	147	Maintenance	88
At Sioux City, Iowa, improving	147	<i>Naval Laboratory—</i>	
At Vermillion, Dakota, improving	147	Washington, District of Columbia	88
From Kansas City to mouth, Missouri, improving	147	<i>Naval Observatory—</i>	
Survey of, from mouth to Fort Benton, Montana	147	Expenses	84
<i>Missouri, Mississippi, and Arkansas Rivers—</i>		<i>Navigation—</i>	
Improving	146	Bureau of, Naval Establishment, expenses	83, 84
<i>Missouri Sac and Fox Indians—</i>		Bureau of, salaries and contingent expenses	43
Fulfilling treaties with	104	<i>Navy—</i>	
Support of	104	Contingent	83
<i>Mixed Shoshone, Bannock, and Sheepwater Indians—</i>		Pay	83
Support of	110	Pensions	117
<i>Mobile, Alabama—</i>		Provisions	44
Improving harbor	136	<i>Navy Department—</i>	
<i>Modern Armament—</i>		Building	151
Of ships	85	Building, salaries, superintendent, &c., and contingent expenses	45
<i>Modoc Indians—</i>		Bureaus of, Naval Establishment, expenses	83-90
In Indian Territory, support of	110	Bureaus of, salaries and contingent expenses	42-45
Support of	102, 109	Naval Establishment	83-93
<i>Moieties—</i>		Postage	45
Compensation in lieu of	171	Printing and binding	165
<i>Mole Indians—</i>		Public works under	151, 152
Support of	102	<i>Navy-Yards—</i>	
<i>Monies—</i>		And stations	151, 152
Erroneously received and covered, refunding, (customs)	209	<i>Neabsco Creek, Virginia—</i>	
Erroneously received and covered, refunding, (internal revenue)	208	Improving	141
For lands erroneously sold, refunding	211	<i>Nebraska and Iowa—</i>	
For lands redeemed, refunding	208	Surveyor-general, contingent expenses, office of	186
Public, expense of depositing	189	Surveyor-general, salaries, office of	53
<i>Monongahela River, West Virginia and Pennsylvania—</i>		<i>Nebraska Santee Sioux Indians—</i>	
Improving	141	Support of	106, 107
<i>Monroe—</i>		<i>Neches River, Texas—</i>	
Fort	131	Improving	144
<i>Monroe, Michigan—</i>		<i>Neuse River, North Carolina—</i>	
Improving harbor	137	Improving	142
<i>Montana—</i>		<i>Neutrality Act—</i>	
Incidental expenses, Indian service in	111	Expenses under	203
Surveyor-general, contingent expenses, office of	186	<i>Nevada—</i>	
Surveyor-general, salaries, office of	53	Incidental expenses, Indian service in	111
Territory, salaries and contingent expenses	30, 31	Surveyor-general, contingent expenses, office of	186
<i>Montana Assinaboine Indians—</i>		Surveyor-general, salaries, office of	53
Support of	108	<i>New Bedford Harbor, Massachusetts—</i>	
<i>Montana Gros Ventre Indians—</i>		Fort at entrance	130
Support of	100	<i>Newburyport, Massachusetts—</i>	
<i>Montgomery—</i>		Improving harbor	133
Fort	130	<i>New Haven, Connecticut—</i>	
<i>Montgomery, Alabama—</i>		Breakwater at	134
Court-house, post-office, &c.	121	Improving harbor	134
<i>Monument—</i>		<i>New Jersey—</i>	
Washington, completion of	151	Improving channel between Staten Island and	139
<i>Monuments for Mineral Surveys—</i>		<i>New London, Connecticut—</i>	
Initial, establishment of	190	Improving harbor	134
<i>Monuments for Prairie Regions—</i>		Navy-yard	151
Iron	191	<i>New Mexico—</i>	
<i>Moosabec Bar at Jonesport, Maine—</i>		Incidental expenses, Indian service in	111
Improving	139	Surveying private-land claims in	190
<i>Morgan—</i>		Surveyor-general, contingent expenses, office of	186
Fort	132	Surveyor-general, salaries, office of	52
<i>Mortar Batteries—</i>		Territory, salaries, legislative and contingent expenses	31
Sea-coast	133	<i>New Mexico and Apache Indians—</i>	
<i>Moultrie—</i>		Support of	108
Fort	133	<i>New Orleans, Louisiana—</i>	
<i>Mount Vernon, Virginia—</i>		Assistant treasurer at, salaries, office of	23
Improving Potomac river at	141	Custom-house and post office	121
<i>Muscataine, Iowa—</i>		Improving harbor	136
Improving harbor	138	Mint at, salaries, wages of workmen, and contingent	27
<i>Museum—</i>		<i>Newport, Rhode Island—</i>	
Department of Agriculture	59	Improving harbor	134
Medical, and Library, (War)	85	<i>New River, Virginia and West Virginia—</i>	
National, estimates for	192	Improving	141
<i>Muskegon, Michigan—</i>		<i>New Rochelle, New York—</i>	
Improving harbor	137	Improving Echo harbor	134
<i>Muskingum River, Ohio—</i>		Improving harbor at	134
Ice-harbor at mouth of	136	<i>Newtown Creek, New York—</i>	
<i>Mutilated Notes—</i>		Improving	139
Redemption	160	<i>New York Harbor—</i>	
		Improving Buttermilk channel in	134

	Page.		Page.
<i>Pickens—</i>		<i>Prison Commission—</i>	
Fort.....	132	International.....	284
<i>Piegan Indians—</i>		<i>Prisoners and Paupers—</i>	
Support of.....	108	District of Columbia, transportation of.....	174
<i>Piers—</i>		<i>Prisons—</i>	
In Delaware bay near Lewes, Delaware, constructing.....	140	For American convicts.....	203
<i>Pike—</i>		<i>Private Land Claims—</i>	
Fort.....	132	In Arizona, surveying.....	190
<i>Pillager Indians—</i>		In California, surveying.....	190
Fulfilling treaties with.....	100	In Louisiana, surveying.....	190
Support of.....	100	In New Mexico, surveying.....	190
<i>Pittsburgh, Pennsylvania—</i>		<i>Prize Money—</i>	
Arsenal.....	125	To captors.....	210
Court-house and post office.....	121	To colored soldiers and sailors, collection and payment of.....	185
<i>Plans—</i>		<i>Proceedings and Debates—</i>	
For public buildings.....	171	Senate, reporting.....	10
<i>Plattsburgh, New York—</i>		<i>Proceeds—</i>	
Improving harbor.....	135	Captured and abandoned property, return of.....	207
<i>Plymouth, Massachusetts—</i>		Cotton seized, refunding.....	208
Improving harbor.....	133	Sales of ordnance material, Navy.....	210
<i>Point Betsey, Michigan—</i>		Sales of ordnance material, War.....	210
Light-station.....	123	<i>Professors—</i>	
<i>Police—</i>		Naval Academy, pay.....	90
Indian, pay.....	112	<i>Proof-reading—</i>	
Metropolitan, District of Columbia.....	177	State Department.....	193
<i>Ponca Indians—</i>		<i>Propagation—</i>	
Fulfilling treaties with.....	103	Food-fishes.....	170
Support of.....	103	<i>Property—</i>	
<i>Poor—</i>		Captured and abandoned, return of proceeds.....	207
District of Columbia, relief of.....	174	Captured, examination of records of.....	172
<i>Portage Lake, Michigan—</i>		United States lands and other.....	172
Harbor of refuge.....	137	<i>Prosecution—</i>	
<i>Portage River, Michigan—</i>		And collection of claims.....	193
Light-station.....	123	Of crimes.....	193
<i>Port Chester, New York—</i>		<i>Protecting—</i>	
Improving harbor.....	135	River bank at Fort Brown, Texas.....	144
<i>Port Clinton, Ohio—</i>		<i>Protection—</i>	
Improving harbor.....	136	American seamen.....	203
<i>Port Jefferson, New York—</i>		And improvement of Yellowstone National Park.....	191
Improving harbor.....	135	Sea-otter hunting-grounds and seal-fisheries in Alaska.....	172
<i>Portland Head, Maine—</i>		<i>Providence River and Narragansett Bay, Rhode Island—</i>	
Battery on.....	130	Improving.....	139
<i>Portland, Maine—</i>		<i>Provincetown, Massachusetts—</i>	
Improving harbor.....	133	Improving harbor.....	134
<i>Portsmouth Harbor, New Hampshire—</i>		<i>Proving Ground—</i>	
Batteries in.....	130	Sandy Hook, New Jersey.....	129
<i>Portsmouth, New Hampshire—</i>		<i>Provisions—</i>	
Improving harbor.....	133	Marine Corps.....	92
Navy-yard.....	151	Navy.....	88
<i>Portsmouth, Virginia—</i>		<i>Provisions and Clothing—</i>	
Buoy-depot.....	122	Bureau of Naval Establishment, expenses.....	88
<i>Port Townsend, Washington Territory—</i>		Bureau of Navy, salaries and contingent expenses.....	44
Construction of a military-telegraph line from, to Cape Flattery.....	181	<i>Publication—</i>	
<i>Port Washington, Wisconsin—</i>		Consular and commercial reports.....	204
Improving harbor.....	138	Official records of War of the Rebellion.....	183
<i>Postage—</i>		<i>Public Binding—</i>	
Agricultural Department.....	60	And printing.....	161-166
Interior Department.....	46	<i>Public Buildings—</i>	
Navy Department.....	45	And grounds under Chief of Engineers, salaries and expenses.....	41, 42
State Department.....	198	Estimates for.....	121, 122
Treasury Department.....	21	Fuel, lights, and water.....	171
War Department.....	41	Furniture and repairs of furniture.....	171
<i>Postage to Postal-Union Countries—</i>		Heating apparatus.....	171
Interior Department.....	46	Pay of custodians and janitors.....	171
Treasury Department.....	21	Plans for.....	171
War Department.....	41	Repairs and preservation.....	122
<i>Postal—</i>		Vaults, safes, and locks.....	171
Revenue.....	157	<i>Public Debt—</i>	
Revenue deficiency.....	157	Interest on.....	207
Service.....	157	<i>Public Grounds—</i>	
<i>Postal-Union Countries—</i>		Improvement and care of.....	148, 149
Postage to, Interior Department.....	46	<i>Public Land Offices—</i>	
Postage to, Treasury Department.....	21	Salaries.....	51-54
Postage to, War Department.....	41	<i>Public Lands—</i>	
<i>Post-Office Department—</i>		Deposits by individuals for surveying.....	211
Building.....	153	Depredations on.....	189
Printing and binding.....	165	Service.....	185-189
Public works under.....	153	Surveying.....	189-191
Salaries and contingent expenses.....	54-57	<i>Public Monies—</i>	
<i>Post Offices—</i>		Expenses of depositing.....	189
Estimates for.....	121	<i>Public Printer—</i>	
<i>Potomac River, Virginia—</i>		Salaries and contingent expenses, office of.....	12
At Mount Vernon, Virginia, improving.....	141	<i>Public Printing—</i>	
<i>Pottawatomie Indians—</i>		And binding.....	161-166
Fulfilling treaties with.....	103, 104	<i>Public Schools—</i>	
Of Huron, treaties with.....	104	District of Columbia, buildings and grounds.....	179
<i>Powder-Depot—</i>		District of Columbia, expenses.....	178, 179
Ordnance, (war).....	76	<i>Public Surveys—</i>	
Saint Louis, Jefferson barracks, Missouri.....	128	Examinations of.....	190
<i>Prairie Regions—</i>		<i>Public Timber—</i>	
Iron monuments for.....	191	Depredations on.....	189
<i>Preble—</i>		<i>Public Works—</i>	
Fort.....	130	Under Agricultural Department.....	153
<i>Preparation—</i>		Under Interior Department.....	152, 153
And transfer of Philadelphia collection.....	192	Under Justice Department.....	153
Receipts, expenditures, and appropriations of the Government.....	172	Under Navy Department.....	151, 152
<i>Preparing—</i>		Under Post-Office Department.....	153
Congressional Directory.....	10	Under Treasury Department.....	121-123
Important forts for operating submarine mines.....	133	Under War Department.....	124-151
<i>Preservation—</i>		<i>Publishing—</i>	
And repair, public buildings.....	122	Annual Statutes and Statutes-at-Large.....	198
Collections, National Museum.....	192	Observations, Coast and Geodetic Survey.....	169
Collections, National Museum, Armory building.....	192	<i>Pulaski—</i>	
Navy-yards.....	152	Fort.....	132
Torpedoes for harbor defence.....	133	<i>Pultneyville, New York—</i>	
<i>President United States—</i>		Improving harbor.....	135
Contingent expenses, office of.....	13	<i>Punishing—</i>	
Salaries, office of.....	13	Violations of intercourse acts and frauds.....	193
Salary.....	13	Violations of internal-revenue laws.....	36
<i>Printing—</i>		<i>Purchase—</i>	
And binding Catalogue of Library of Surgeon-General's Office.....	184	And distribution of seeds.....	59
Bureau of Engraving and, salaries.....	20, 21	Indian supplies.....	112
Engraving and, labor and expenses.....	167		
Public, and binding.....	161-166		

	Page.		Page.
Q.		Repair—	
<i>Quapaw Indians—</i>		Bureau of Construction and, Naval Establishment, expenses	89
Fulfilling treaties with	104	Bureau of Construction and, salaries and contingent expenses	44
Support of	104	Hospitals	74
<i>Quartermaster-General—</i>		Military-telegraph lines	181
Salaries and contingent expenses, office of	38	Repairs—	
<i>Quartermaster's Department—</i>		And improvements, Naval Academy	91
Incidental expenses	73	And preservation at navy-yards	152
Regular supplies	73	And preservation, public buildings	122
<i>Quarters—</i>		Arsenals	130
Barracks and	74	Barracks, Marine Corps	93
<i>Qui-nai-elt and Quil-ah-ute Indians—</i>		Bridges, District of Columbia	149, 173
Support of	110	Buildings at Indian agencies	99
<i>Quincy Bay, Illinois—</i>		Buildings, Howard University	153
Improving	137	Bureau of Medicine and Surgery	88
		Court-house, Washington, D. C.	153
R.		Department of Agriculture	59
<i>Racine, Wisconsin—</i>		Executive Mansion	149
Improving harbor	138	Fire plugs	149
<i>Raft—</i>		Furniture, public buildings	171
In Red river, Louisiana, removing ..	144	Improvements and, District of Columbia ..	173
<i>Rahway River, New Jersey—</i>		Interior-Department building	152
Improving	139	Light-houses	168
<i>Railroads—</i>		Naval Academy	91
Commissioner of, salaries and expenses ..	51	Vessels, Coast and Geodetic Survey	169
<i>Rancocas River, New Jersey—</i>		Water-pipes	149
Improving	140	Repayment—	
<i>Range-Beacons—</i>		For lands sold for direct taxes	208
Maumee, Ohio	123	To importers excess of deposits	209
Sandusky, Ohio	123	Reporting—	
<i>Rappahannock River, Virginia—</i>		Decisions, Court of Claims	13
Improving	141	Proceedings and debates, Senate	10
<i>Raritan Bay, New Jersey—</i>		Reports—	
Improving	140	And maps to foreign countries, transportation ..	182
<i>Raritan River, New Jersey—</i>		Consular and commercial, publication of ..	204
Improving	140	Cotton-belt observations and	181
<i>Rebel Archives—</i>		Food-fishes, illustrations for	170
Examination of	172	Forestry	60
<i>Rebel Archives Branch—</i>		Patent Office	50
Office Secretary of War, salaries and contingent expenses ..	36	Storms, observation of	181
<i>Rebuilding—</i>		Reproduction—	
Revenue-steamer "Commodore Perry"	167	Of worn and defaced official township plats	190
<i>Recapitulation—</i>		Rescuing—	
Of the estimates	215-224	Shipwrecked American seamen	203
<i>Receipts—</i>		Reservations—	
Of the Government, preparation of	172	Indian, survey of	112
<i>Receivers—</i>		Reservoirs—	
Registers and, salaries and commissions ..	187-189	At headwaters of Mississippi river	146
<i>Reclamation—</i>		Resurvey—	
Of arid and waste lands	60	Of old Sioux Indian reservation in Dakota ..	191
<i>Recognition—</i>		Retired Judges—	
Gold and silver coins	170	Salaries	63
<i>Reconnaissance—</i>		Retracing and Reproduction—	
Of surveying districts	190	Of worn and defaced official township plats ..	190
<i>Reconnoissances—</i>		Return—	
Surveys and, in military divisions and departments ..	75	Proceeds of captured and abandoned property ..	207
<i>Record—</i>		Revenue—	
Congressional, printing and binding	164	Customs, collecting	207, 209
<i>Records—</i>		Postal	157
Captured property, examination of	172	Postal, deficiency in	157
War of the Rebellion, publication of	183	Revenue Cutter Service—	
<i>Recruiting—</i>		Expenses	167
Bureau of Equipment and, Naval Establishment, expenses ..	85, 86	Revenue-Steamer—	
Bureau of Equipment and, sales and contingent expenses ..	43	Constructing a	167
Expenses of	69	Rebuilding the "Commodore Perry"	167
Marine Corps	93	Richmond, Maine—	
<i>Redemption—</i>		Improving harbor	133
Stamps	208	Rivers, Improving—	
Worn and mutilated United States notes ..	169	Alabama, Alabama	143
<i>Red Lake Chippewa Indians—</i>		Allegheny, Pennsylvania	140
Support of	109	Altamaha, Georgia	142
<i>Red River of the North, Minnesota and Dakota—</i>		Amite, Louisiana	143
Constructing dam at Goose Rapids	147	Apalachicola, Florida	142
Improving	147	Aransas Pass and bay, Texas	136
<i>Red River, Louisiana—</i>		Archer's Hope, Virginia	141
Removing raft in	144	Arkansas, at Pine Bluff, Arkansas	144
Removing snags in	144	Arkansas, between Fort Smith, Arkansas, and Wichita, Kansas ..	144
<i>Red River, Tennessee—</i>		Arkansas, Mississippi, and Missouri	146
Improving	145	Ashley, South Carolina	142
<i>Reedy Island, Delaware—</i>		Bayou Bartholomew, Louisiana and Arkansas ..	143
Ice-harbor	135	Bayou Black, Louisiana	143
<i>Reform School—</i>		Bayou Boeuf, Louisiana	143
District of Columbia	174	Bayou Courtableu, Louisiana	143
<i>Refunding—</i>		Bayou Teché, Louisiana	143
Duties on goods destroyed, (customs)	209	Bayou Teché with Grand lake, Louisiana ..	143
Moneys erroneously received and covered, (customs) ..	209	Bayou Terre Bonne, Louisiana	143
Moneys erroneously received and covered, (internal revenue) ..	208	Big Hatchee, Tennessee	144
Moneys for lands erroneously sold	211	Big Sandy, Kentucky	145
Moneys for lands redeemed	208	Big Sunflower, Mississippi	143
Proceeds of cotton seized	208	Black, Arkansas and Missouri	144
Taxes illegally collected	208	Blackwater, Virginia	141
To national banking associations excess of duty ..	208	Brazos, Texas	144
<i>Register—</i>		Broad creek, Delaware	140
Salaries, office of	18	Broadkill, Delaware	140
<i>Registers and Receivers—</i>		Buffalo Bayou, Texas	144
Salaries and commissions	187-189	Buttermilk channel, New York	134
<i>Regular Supplies—</i>		Calcasieu, Louisiana	144
Quartermaster's department	73	Calcasieu Pass, Louisiana	144
<i>Relief and Protection—</i>		Canal around Cascades, Columbia river, Oregon ..	147
American seamen	203	Caney Fork, Tennessee	144
<i>Relief of the Poor—</i>		Cape Fear, North Carolina	141, 142
District of Columbia	174	Cathance, Maine	139
<i>Removing—</i>		Channel between Staten Island and New Jersey ..	139
Obstructions in East river and Hell Gate, New York ..	139	Channel in Gowanus bay, New York	139
Raft in Red river, Louisiana	144	Chattahoochee, Georgia	142
Snags in Red river, Louisiana	144	Cheesequake's creek, New Jersey	139
<i>Rent—</i>		Chester creek, Pennsylvania	140
Building corner Fifteenth street and Pennsylvania avenue ..	41	Chester, Maryland	140
Building, Department of Justice	61	Chickahominy, Virginia	141
Building, office of Adjutant-General	41	Chippewa, Wisconsin	145
Building on F street	41	Choctawhatchee, Florida and Alabama ..	143
Buildings, Interior Department	46	Choctank, Maryland	140
Court-house and jail in Japan	203	Clinch, Tennessee	144
Rooms for Court of Claims	191	Clinton, Michigan	145
		Cohansey creek, New Jersey	139

Rivers, Improving—Continued.

	Page.
Columbia, Oregon, canal around Cascades of.	147
Columbia, Oregon, mouth of.	148
Connecticut, Connecticut.	139
Contentina creek, North Carolina.	142
Coosa, Georgia and Alabama.	142
Coosawattee and Oostenaula, Georgia.	142
Coquille, Oregon.	148
Cowlitz, Washington Territory.	148
Cuivre, Missouri.	146
Cumberland, above mouth of the Jellico, Kentucky.	145
Cumberland, above Nashville, Tennessee.	145
Cumberland, below Nashville, Tennessee.	145
Cumberland sound, Florida and Georgia.	135
Current, Missouri and Arkansas.	146
Currituck sound, Coanok bay, and North River bar, North Carolina.	142
Dan river, North Carolina and Virginia.	141
Deal's Island and Little Deal's Island, Maryland, water-passage.	140
Delaware, above Philadelphia, Pennsylvania, survey.	140
Delaware, at Schooner Ledge.	140
Delaware, below Bridesburgh, Pennsylvania.	142
Delaware, between Trenton, New Jersey, and Bridesburgh, Pennsylvania.	140
Delaware, near Cherry Island flats.	140
Des Moines rapids.	146
Detroit, Michigan.	145
Duck creek, Delaware.	140
Duck river, Tennessee.	145
East river and Hell Gate, New York.	139
Elizabeth, New Jersey.	139
Elk, Maryland.	140
Elk, West Virginia.	141
Escambia, Florida and Alabama.	143
Examinations and surveys at South Pass of Mississippi river.	146
Examinations, surveys, and contingencies of.	148
Flint, Georgia.	142
French Broad, North Carolina.	142
French Broad, Tennessee.	145
Fort Brown, Texas, protection of river bank.	144
Fourche Le Fevre, Arkansas.	144
Fox and Wisconsin, Wisconsin.	145
Galena, Illinois.	137
Gasconade, Missouri.	146
Gowanus bay, New York.	139
Grand, Michigan.	145
Great Kanawha, West Virginia.	141
Great Pedee, South Carolina.	142
Guyandotte, West Virginia.	141
Hell Gate, New York.	139
Hiwassee, Tennessee.	145
Housatonic, Connecticut.	139
Hudson, New York.	139
Illinois, Ill.	146
James, Virginia.	141
Kentucky.	145
Lamprey, New Hampshire.	139
Lillington, North Carolina.	142
Little Kanawha, West Virginia.	141
Lower Clearwater, Idaho.	148
Lower Willamette and Columbia, Oregon.	148
Lubec channel, Maine.	139
Manasquan, New Jersey.	139
Mattaponi, Virginia.	141
Mattawan creek, New Jersey.	139
Merrimac, Massachusetts.	139
Mispillion creek, Delaware.	140
Mississippi, above Falls of Saint Anthony.	146
Mississippi, annual expense of gauging water of.	146
Mississippi, at Alton, Illinois.	136
Mississippi, at and above Alexandria, Missouri.	146
Mississippi, at Andalusia, Illinois.	146
Mississippi, at Hannibal, Missouri.	146
Mississippi, at Louisiana, Missouri.	146
Mississippi, at Memphis, Tennessee.	137
Mississippi, at Natchez and Vidalia.	146
Mississippi, between mouths of Ohio and Illinois rivers.	146
Mississippi, Des Moines rapids.	146
Mississippi, from Des Moines rapids to mouth of Illinois river.	146
Mississippi, from St. Paul to Des Moines rapids.	146
Mississippi, Mississippi-River commission.	148
Mississippi, Missouri, and Arkansas rivers.	146
Mississippi, near Cape Girardeau and Minton's Point, Missouri.	146
Mississippi, near Vicksburgh, Mississippi.	136
Mississippi, reservoirs at headwaters.	146
Missouri, above mouth of Yellowstone river.	147
Missouri, at Atchison, Kansas.	147
Missouri, at Brownville, Nebraska.	147
Missouri, at Cedar City, Missouri.	147
Missouri, at Council Bluffs, Omaha.	147
Missouri, at Eastport, Iowa, and Nebraska City.	147
Missouri, at Fort Leavenworth, Kansas.	147
Missouri, at Glasgow, Missouri.	147
Missouri, at Kansas City, Missouri.	147
Missouri, at Lexington, Missouri.	147
Missouri, at Plattsmouth, Nebraska.	147
Missouri, at Saint Charles, Missouri.	147
Missouri, at Saint Joseph, Missouri.	147
Missouri, at Sioux City, Iowa.	147
Missouri, at Vermillion, Dakota.	147
Missouri, from Kansas City to mouth, Missouri.	147
Missouri, Mississippi and Arkansas.	146
Missouri, survey of, from mouth to Fort Benton, Montana.	147
Monongahela, West Virginia and Pennsylvania.	141
Moosabec bar, at Jonesport, Maine.	139
Narragansett bay, Rhode Island.	139
Neabasco creek, Virginia.	141
Neches, Texas.	144
Neuse, North Carolina.	142
Newtown creek, New York.	139
New, Virginia and West Virginia.	141
Niagara, New York.	139
Nomoni creek, Virginia.	141
North Landing, Virginia and North Carolina.	141
Nottaway, Virginia.	141
Noxubee, Mississippi.	143
Obed's, Tennessee.	145

Rivers, Improving—Continued.

	Page.
Ocmulgee, Georgia.	142
Oconee, Georgia.	142
Ohio.	145
Oostenaula and Coosawattee, Georgia.	142
Otter creek, Vermont.	139
Onachita, Arkansas and Louisiana.	144
Pagan creek, Virginia.	141
Pamlico and Tar, North Carolina.	142
Pamunkey, Virginia.	141
Pascagoula, Mississippi.	143
Passaic, above Newark, New Jersey.	139
Passaic, from Pennsylvania Railroad bridge to mouth.	139
Pass Cavallo inlet, Matagorda bay, Texas.	136
Pearl, below Jackson, Mississippi.	143
Pearl, Mississippi.	143
Peas creek, Florida.	143
Petalumas creek, California.	147
Potomac, in front of Mount Vernon, Virginia.	141
Providence and Narragansett bay, Rhode Island.	139
Rahway, New Jersey.	139
Rancocas, New Jersey.	140
Rappahannock, Virginia.	141
Raritan, New Jersey.	140
Raritan bay, New Jersey.	140
Red, of the North, Minnesota and Dakota.	147
Red, of the North, dam at Goose Rapids.	147
Red, Louisiana, removing snags.	144
Red, Louisiana, removing raft.	144
Red, Tennessee.	145
Reservoirs at headwaters of Mississippi river.	146
Roanoke, North Carolina.	142
Sabine, above Orange, Texas.	144
Sabine Pass and Blue Buck bar, Texas.	136
Sacramento, California.	147
Saginaw, Michigan.	145
Saint Anthony's Falls, Minnesota.	147
Saint Croix, Wisconsin.	145
Saint Francis and White rivers, Arkansas.	144
Saint John's, Florida.	143
Saint John's, Delaware.	140
Salem, New Jersey.	140
Saline, Arkansas.	144
Sandusky, Ohio.	145
San Joaquin, California.	147
Santee, South Carolina.	142
Savannah, between Augusta and Savannah, Georgia.	142
Savannah, Georgia.	135
Schuylkill, Pennsylvania.	140
Scuppernon, North Carolina.	142
Shenandoah, West Virginia.	141
Ship-channel, Galveston bay, Texas.	144
Shrewsbury, New Jersey.	140
Skagit, Washington Territory.	148
Snake, Oregon.	147
South, New Jersey.	140
Staunton, Virginia.	141
Sumpawamus inlet, New York.	139
Swanee, Florida.	143
Tallahatchee, Mississippi.	143
Tangipahoa, Louisiana.	144
Tar and Pamlico, North Carolina.	142
Taunton, Massachusetts.	139
Tchefuncte, Louisiana.	144
Tchula lake, Mississippi.	143
Tennessee, above Chattanooga.	145
Tennessee, below Chattanooga.	145
Tensas, Louisiana.	144
Thames, Connecticut.	139
Tickfaw, Louisiana.	144
Ticonderoga, New York.	139
Tombigbee, Mississippi.	143
Tombigbee and Warrior, Alabama and Mississippi.	143
Tones Bayou, Louisiana.	144
Totusky, Virginia.	141
Town creek, North Carolina.	142
Treadwater, Kentucky.	145
Trent, North Carolina.	142
Trinity, Texas.	144
Upper Columbia, Oregon.	147
Upper Mississippi.	146
Upper Willamette and Yamhil, Oregon.	148
Urbana creek, Virginia.	141
Volusia bar, Florida.	143
Wabash, Indiana and Illinois.	145
Waccamaw, South Carolina and North Carolina.	142
Wappoo cut, South Carolina.	142
Warrior and Tombigbee, Alabama and Mississippi.	143
Waterwe, South Carolina.	142
White and St. Francis, Arkansas.	144
White, between Jacksonport and Buffalo shoals, Arkansas.	144
White, Indiana.	146
Wisconsin and Fox, Wisconsin.	145
Withlacoochee, Florida.	143
Woodbridge creek, New Jersey.	140
Yadkin, North Carolina.	142
Yallahusha, Mississippi.	143
Yazoo, Mississippi.	143
Yellowstone, Montana and Dakota.	147
York, Virginia.	141
<i>Road—</i>	
From Chattanooga to the National Cemetery, Tennessee.	182
From Fort Scott to the National Cemetery, Kansas.	182
To Arlington, Virginia, National Cemetery.	182
<i>Roanoke River, North Carolina—</i>	
Improving.	142
<i>Rock Island, Illinois—</i>	
Arsenal.	124, 125
Bridge.	125
<i>Rockland, Maine—</i>	
Improving harbor.	133
<i>Rocky-Mountain Locusts—</i>	
Investigation of.	60
<i>Rondout, New York—</i>	
Improving harbor.	135

	Page.		Page.
<i>Rooms—</i>		<i>Salaries—Continued.</i>	
For Court of Claims, rent of.....	191	Surveyors-general, offices of.....	51-54
		Territorial governments.....	29-32
<i>Sabine Pass, Texas—</i>		Treasury Department.....	13-21
Improving.....	136	Vice-President United States.....	13
<i>Sabine River, Texas—</i>		Warden of the jail, District of Columbia.....	61
Improving.....	144	War-Department building.....	40
<i>Sac and Fox Indians—</i>		War-Department offices.....	36-42
Of Missouri, fulfilling treaties with.....	104	<i>Salem River, New Jersey—</i>	
Of Missouri, support of.....	104	Improving.....	140
Of the Mississippi, fulfilling treaties with.....	104	<i>Sales—</i>	
<i>Sacramento River, California—</i>		Ordnance material, proceeds of, (Navy).....	210
Improving.....	147	Ordnance material, proceeds of, (War).....	210
<i>Safes—</i>		Small-arms, (Navy).....	210
Public buildings.....	171	<i>Saline River, Arkansas—</i>	
<i>Saginaw River, Michigan—</i>		Improving.....	144
Improving.....	145	<i>San Antonio, Texas—</i>	
<i>Saint Anthony's Falls, Minnesota—</i>		Arsenal.....	128
Improving.....	147	<i>San Diego, California—</i>	
Improving Mississippi river above.....	146	Fort at.....	133
<i>Saint Croix River—</i>		<i>Sandusky City, Ohio—</i>	
Below Taylor's Falls, Wisconsin, improving.....	145	Improving harbor.....	136
<i>Saint Francis River, Arkansas—</i>		<i>Sandusky, Ohio—</i>	
Improving.....	144	Range-beacons.....	123
<i>Saint Jerome's Creek, Maryland—</i>		<i>Sandusky River, Ohio—</i>	
Improving harbor at entrance of.....	135	Improving.....	145
<i>Saint John's River, Florida—</i>		<i>Sandy Hook, New Jersey—</i>	
Improving.....	143	Fort at.....	131
<i>Saint Jones River, Delaware—</i>		Proving-ground.....	129
Improving.....	140	<i>Sandy Point Shoal, Maryland—</i>	
<i>Saint Joseph, Michigan—</i>		Light-station.....	122
Improving harbor.....	137	<i>San Francisco—</i>	
<i>Saint Louis, Missouri—</i>		Assistant treasurer at, salaries, office of.....	24
Assay office at, salaries, wages, and contingent.....	28	Mint at, salaries, wages of workmen, and contingent.....	26
Assistant treasurer at, salaries, office of.....	24	<i>Sanibel Island, Florida—</i>	
Custom-house and post office.....	121	Light-station.....	123
Powder-depot, Jefferson barracks.....	128	<i>San Joaquin River, California—</i>	
<i>Saint Philip—</i>		Improving.....	147
Port.....	132	<i>Santee River, South Carolina—</i>	
<i>Salaries—</i>		Improving.....	142
Agricultural Department.....	58, 59	<i>Santee Sioux Indians—</i>	
And commissions, registers and receivers.....	187-189	Of Lake Traverse and Devil's Lake, fulfilling treaties with.....	107
And contingent expenses, District of Columbia offices.....	174-176	Of Nebraska, support of.....	106, 107
And expenses of collectors and deputy collectors of internal revenue.....	32-35	<i>Saugatuck, Michigan—</i>	
And expenses of National Board of Health.....	172	Improving harbor.....	137
And expenses of steamboat inspectors.....	208	<i>Savannah, Georgia—</i>	
And expenses of United States and Spanish Claims Commissions.....	203	Improving harbor.....	135
And mileage, Members and Delegates.....	10	<i>Savannah River, Georgia—</i>	
And mileage, Senators.....	9	Improving.....	142
And travelling expenses, agents at seal-fisheries in Alaska.....	171	<i>Seamuel—</i>	
Assay offices.....	27, 28	Fort.....	130
Assistant treasurers' offices.....	22-24	<i>School—</i>	
Attorney-General, office of.....	60, 61	Artillery, Fortress Monroe, Virginia, building for.....	150
Attorneys, district.....	63, 64	Artillery, Fortress Monroe, Virginia, expenses.....	153
Botanic Garden.....	12	Industrial Home, District of Columbia.....	174
Bureau of Statistics.....	20	Reform, District of Columbia.....	174
Collectors and deputy collectors of internal revenue.....	32-35	<i>Schools—</i>	
Consular officers not citizens.....	202	Indian, not otherwise provided for, support.....	112
Consular service.....	201	Public, District of Columbia, expenses.....	178, 179
Court of Claims.....	13	Public, District of Columbia, buildings and grounds.....	179
Delegates, House of Representatives.....	10	<i>Schuyler—</i>	
Depository, Tucson.....	25	Fort.....	131
Deputy collectors of internal revenue.....	32-35	<i>Schuylkill River, Pennsylvania—</i>	
Director of the Mint, office of.....	25	Improving.....	140
District attorneys.....	63, 64	<i>Scientific Library—</i>	
District judges.....	62, 63	Office Commissioner of Patents.....	49
District marshals.....	64, 65	<i>Scituate, Massachusetts—</i>	
Employés, House of Representatives.....	10, 11	Improving harbor.....	134
Employés, public buildings and grounds, under Chief of Engineers.....	41, 42	<i>Scuppernon River, North Carolina—</i>	
Employés, Senate.....	9, 10	Improving.....	142
Employés under Architect of the Capitol.....	51	<i>Sea-Coast—</i>	
Executive office.....	13	Mortar-batteries.....	133
House of Representatives.....	10, 11	<i>Seal-Fisheries in Alaska—</i>	
Independent Treasury.....	22-25	Protection of.....	172
Interior Department, offices of.....	45-51	Salaries and expenses of agents at.....	171
Interpreters to consulates in China, Japan, and Siam.....	202	<i>Seamen—</i>	
Judges, Court of Claims.....	13	American, relief and protection.....	203
Judges, District.....	62, 63	American, rescuing shipwrecked.....	203
Judges, retired.....	63	Indemnity to, for lost clothing.....	211
Justice, Department of.....	60, 61	Shipping and discharging.....	203
Justices, &c., Supreme Court, District of Columbia.....	63	<i>Sea- Otter Hunting-Grounds in Alaska—</i>	
Justices, &c., Supreme Court, United States.....	62, 212	Protection of.....	172
Keepers of light-houses.....	168	<i>Sea-Wall—</i>	
Library of Congress.....	12	Governor's Island, New York.....	131
Marshals, district.....	64, 65	<i>Second Auditor—</i>	
Marshals for consular courts.....	202	Salaries, office of.....	16
Members, House of Representatives.....	10	<i>Second Comptroller—</i>	
Ministers.....	201	Salaries, office of.....	15
Mints and assay offices.....	25-28	<i>Secretaries of Legation—</i>	
Navy Department, bureaus of.....	42-45	Salaries.....	201
Officers, House of Representatives.....	10, 11	<i>Secretary—</i>	
Officers, Senate.....	9	Interior, salaries and contingent expenses, office of.....	45, 46
Post-Office Department.....	54-57	Navy, salaries and contingent expenses, office of.....	42
President United States.....	13	State, salaries, office of.....	197
President United States, office of.....	13	Treasury, salaries, office of.....	13, 14
Public buildings and grounds under Chief of Engineers.....	41	War, salaries and contingent expenses, office of.....	36
Public-land offices.....	51-54	<i>Securities—</i>	
Public Printer, office of.....	12	United States, distinctive paper for.....	169
Retired judges.....	63	<i>Seeds—</i>	
Secretaries of legation.....	201	Purchase and distribution of.....	59
Senate.....	9, 10	<i>Seminole Indians—</i>	
Solicitor of the Treasury, office of.....	61	Fulfilling treaties with.....	104, 105
Special agents, Independent Treasury.....	25	<i>Senate—</i>	
State Department.....	197	Contingent expenses.....	10
Subordinate officers of internal revenue.....	35	Expenses of preparing and compiling Congressional Directory.....	10
Superintendent building corner of Fifteenth street and Pennsylvania avenue.....	41	Reporting proceeds and debates.....	10
Superintendent building corner of Seventeenth and F streets.....	41	Salaries.....	9, 10
Superintendent building on F street.....	41	Stable and engine-house.....	152
Superintendent building on Madison Place.....	42	<i>Senators—</i>	
Superintendent building on Tenth street.....	41	Salaries and mileage.....	9
Superintendent &c., Navy-Department building.....	45	<i>Seneca Indians—</i>	
Superintendent, &c., War-Department building.....	40	Fulfilling treaties with.....	105
Supreme court District of Columbia.....	63	Of New York, fulfilling treaties with.....	105
Supreme Court United States.....	62		

	Page.		Page.
<i>Service—</i>		<i>State Department—</i>	
Consular	201-204	Building	151
Life-Saving	166, 167	Foreign intercourse	201-204
Ordnance, (War)	76	Printing and binding	165
Postal	157	Salaries and expenses	197, 198
Revenue-Cutter	167	<i>Staten Island—</i>	
Signal	69	And New Jersey, improving channel between	139
<i>Settlement—</i>		Battery Hudson	131
Claims for swamp-lands and swamp-land indemnity	189	<i>States—</i>	
<i>Shawnee Indians—</i>		Five, three, and two-per-cent. fund to	211
Eastern, fulfilling treaties with	105	Indemnity for swamp-lands to	211
Fulfilling treaties with	105	<i>Stationery—</i>	
<i>Sheboygan, Wisconsin—</i>		Interior Department	46
Improving harbor	138	State Department	193
<i>Sheepsteater Indians—</i>		Treasury Department	21
Support of	110	<i>Stations—</i>	
<i>Sheepshead Bay, New York—</i>		Life-Saving, establishing	167
Improving	135	Navy-yards and	151, 152
<i>Shenandoah River, West Virginia—</i>		<i>Statistics—</i>	
Improving	141	Agricultural, collecting	59
<i>Ship-Channel in Galveston Bay, Texas—</i>		Bureau of, salaries	20
Improving	144	Mining, collecting	25
<i>Shipping—</i>		<i>Statutes—</i>	
And discharging seamen	203	Annual, publication of	198
<i>Ships—</i>		<i>Statutes-at-Large—</i>	
Modern armament of	85	Publication of	198
<i>Shipwrecked American Seamen—</i>		<i>Staunton River, Virginia—</i>	
Rescuing	203	Improving	141
<i>Shoshone and Bannock Indians—</i>		<i>Steamboat Inspectors—</i>	
Support of	106	Salaries and expenses	208
<i>Shoshone Indians—</i>		<i>Steam-Engineering—</i>	
Mixed, support of	110	Bureau of, Naval Establishment, expenses	89, 90
Western, Northwestern, and Goship bands, fulfilling treaties with	106	Bureau of, salaries and contingent expenses	44
Wyoming, support of	110	Naval Academy, pay in department of	91
<i>Shrewsbury River, New Jersey—</i>		<i>Steamer—</i>	
Improving	140	Revenue, constructing a	167
<i>Siam—</i>		Revenue, rebuilding the "Commodore Perry"	167
China, and Japan, salaries, interpreters to consulates in	202	<i>Steam-Machinery—</i>	
<i>Signal Office—</i>		Navy	89
Salaries	38	<i>Steam-Tender—</i>	
<i>Signal Service—</i>		For Atlantic coast	122
Expenses	69, 181, 182	<i>Steam-Vessels—</i>	
<i>Silver Coins—</i>		Food-fishes	170
Recoining of gold and	170	<i>Stock—</i>	
Transportation of	170	Pacific Railway, interest on	207
<i>Silver Dollar—</i>		<i>Stocks—</i>	
Standard, coinage of	208	Indian trust-fund, interest on	112, 113
<i>Sinking-Fund—</i>		<i>Stonington, Connecticut—</i>	
Interest and, District of Columbia	180	Improving harbor	134
United States	207	<i>Stores—</i>	
<i>Sioux Indian Reservation in Dakota—</i>		Military, Marine Corps	93
Resurvey of	191	Ordnance, (War)	76
<i>Sioux Indians—</i>		<i>Storms—</i>	
Different tribes, including Santee Sioux of Nebraska, support of	106, 107	Observation and report of	181
Yankton tribe, fulfilling treaties with	107	<i>Streets—</i>	
Yankton tribe, support of	107	District of Columbia	176, 177
<i>Sioux, Sisseton, and Wahpeton, and Santee Sioux of Lake Traverse and Devil's Lake—</i>		<i>Sturgeon Bay Canal, Wisconsin—</i>	
Fulfilling treaties with	107	Harbor of refuge at entrance	138
<i>Sisseton Indians—</i>		<i>Snags—</i>	
Fulfilling treaties with	107	In Red river, Louisiana, removing	144
<i>Sites—</i>		<i>Sub-marine Mines—</i>	
Light-house, survey of	168	Preparing important forts for operating	133
<i>Six Nation Indians of New York—</i>		<i>Subordinate Officers of Internal Revenue—</i>	
Fulfilling treaties with	106	Salaries and expenses	35
<i>Sixth Auditor—</i>		<i>Subsistence—</i>	
Salaries, office of	17	Army	71, 72
<i>Skagit River, Washington Territory—</i>		<i>Sub-Treasury—</i>	
Improving	148	Boston, Massachusetts	121
<i>S'Klallam Indians—</i>		<i>Suits in Claims against the United States—</i>	
Support of	110	Defending	192
<i>Small Arms—</i>		<i>Sullivan's Island, South Carolina—</i>	
Sales of, (Navy)	210	Improving	135
<i>Smithsonian Institution—</i>		<i>Sumpawamus Inlet, New York—</i>	
International exchanges	170	Improving	139
North American Ethnology	170	<i>Sumter—</i>	
Specific appropriation for	207	Fort	138
<i>Snake River, Oregon—</i>		<i>Superintendents—</i>	
Improving	147	Building corner Fifteenth street and Pennsylvania avenue, salary	41
<i>Soldiers—</i>		Building corner Seventeenth and F streets, salary	41
Bounty to	209	Building on F street, salary	41
Disabled, appliances for	184	Building on Madison Place, salary	41
Home	209	Building on Tenth street, salary	41
National Home for Disabled Volunteer	184, 185	National cemeteries, pay	182
<i>Solicitor of the Treasury—</i>		Navy-Department building, salary	45
Salaries and expenses, office of	61	War-Department building, salary	40
<i>Sounds, Improving—</i>		<i>Superior Bay Wisconsin—</i>	
Cumberland, Georgia and Florida	135	Dredging	138
Currituck, North Carolina	142	<i>Supervising Architect—</i>	
<i>Southeastern Oregon—</i>		Salaries, office of	14
Support of Indians in	109	<i>Supervisors of Elections—</i>	
<i>South Haven, Michigan—</i>		Fees	212
Improving harbor	137	<i>Supplies—</i>	
<i>South Pass, Mississippi River—</i>		Army, transportation, Pacific Railroads	210
Examinations and surveys at	146	Bureau of Navigation	83
<i>Southport, Connecticut—</i>		Indian, purchase	112
Improving harbor	134	Indian, transportation	112
<i>South River, New Jersey—</i>		Light-houses	168
Improving	140	Ordnance, (War)	76
<i>Spanish Claims Commission—</i>		Regular, Quartermaster's Department	73
Salaries and expenses	203	<i>Support—</i>	
<i>Special Agents—</i>		And treatment of transient paupers	184
Independent Treasury, salaries	25	Convicts	193
<i>Springfield, Massachusetts—</i>		Indians, miscellaneous	108-110
Arsenal	129	Indians, schools not otherwise provided for	112
<i>Stable—</i>		Indians, treaty stipulations	99-107
Senate	152	Military prison at Fort Leavenworth, Kansas	183, 184
<i>Stamps—</i>		National Home for Disabled Volunteer Soldiers	184, 185
Paper, and dies	35	<i>Suppressing—</i>	
Redemption of	208	Counterfeiting and other crimes	171
<i>Standard Silver Dollar—</i>		<i>Supreme Court—</i>	
Coinage of	208	District of Columbia, salaries	63
<i>Standard Weights and Measures—</i>		United States, salaries	62, 212
Construction of	171	<i>Surgeon-General's Office—</i>	
		Printing and binding Catalogue of Library of	184
		Salaries and contingent expenses	38, 39

	Page.		Page.
<i>Vice-President of the United States—</i>		<i>Waugoshance, Michigan—</i>	
Salary.....	13	Light-station.....	123
<i>Vicksburgh, Mississippi—</i>		<i>Waukegan, Illinois—</i>	
Improving harbor and Mississippi river near.....	136	Improving harbor.....	137
<i>Violations—</i>		<i>Wea Indians—</i>	
Intercourse acts and frauds, punishing.....	193	Interest on school-fund.....	113
Internal-revenue laws, punishment for.....	36	Interest on trust fund.....	113
<i>Volunteer Soldiers—</i>		<i>Weights and Measures—</i>	
National Home for Disabled.....	184, 185	International bureau of.....	203
<i>Volusia Bar, Florida—</i>		Standard.....	171
Improving.....	143	<i>Western Band of Shoshone Indians—</i>	
W.		Fulfilling treaties with.....	106
<i>Wabash River, Indiana and Illinois—</i>		<i>West Troy, New York—</i>	
Improving.....	145	Watervliet arsenal.....	130
<i>Waccamaw River, North Carolina and South Carolina—</i>		<i>White and Saint Francis Rivers, Arkansas—</i>	
Improving.....	142	Improving.....	144
<i>Washington, New York—</i>		<i>White Earth Reservation Chippewa Indians—</i>	
Improving harbor.....	135	Support of.....	109
<i>Wadsworth—</i>		<i>White River, Arkansas—</i>	
Fort.....	131	Between Jacksonport and Buffalo Shoals, Arkansas, improving.....	144
<i>Wages of Workmen—</i>		<i>White River, Indiana—</i>	
Assay offices.....	27, 28	Improving.....	146
Mints.....	26, 27	<i>White River, Michigan—</i>	
<i>Wahpeton Indians—</i>		Improving harbor.....	138
Fulfilling treaties with.....	107	<i>Wichita Indians—</i>	
<i>Walla Walla, Cayuse, and Umatilla Indians—</i>		Support of.....	108
Support of.....	110	Support of, and other affiliated bands.....	110
<i>Wapoo Cut, South Carolina—</i>		<i>Widows—</i>	
Improving.....	142	Of diplomatic or consular officers who die abroad, allowance to.....	203
<i>Warden of the Jail—</i>		<i>Willet's Point, New York—</i>	
District of Columbia, salary.....	61	Engineer depot.....	75
<i>War Department—</i>		Fort at.....	131
Building.....	151	<i>Wilmington, California—</i>	
Contingent expenses, offices of.....	36-42	Improving harbor.....	138
Military Establishment.....	69-79	<i>Wilmington, Delaware—</i>	
Miscellaneous.....	181-185	Improving harbor.....	135
Postage.....	41	<i>Wilson, New York—</i>	
Printing and binding.....	165	Improving harbor.....	135
Public works under.....	124-151	<i>Winnebago Indians—</i>	
Salaries, offices of.....	36-42	Fulfilling treaties with.....	108
<i>Wareham, Massachusetts—</i>		<i>Winthrop—</i>	
Improving harbor.....	134	Fort.....	130
<i>War of the Rebellion—</i>		<i>Wisconsin and Fox Rivers, Wisconsin—</i>	
Publication of official records of.....	183	Improving.....	145
<i>Warren—</i>		<i>Withlacoochee River, Florida—</i>	
Fort.....	130	Improving.....	143
<i>Warrior and Tombigbee Rivers, Alabama and Mississippi—</i>		<i>Wood—</i>	
Improving.....	143	Fort.....	131
<i>Washington—</i>		<i>Woodbridge Creek, New Jersey—</i>	
Fort.....	131	Improving.....	140
<i>Washington Aqueduct—</i>		<i>Wool—</i>	
Expenses.....	149, 173	Fort.....	132
<i>Washington Asylum—</i>		<i>Wools and Animal Fibres—</i>	
District of Columbia.....	173	Examination of.....	60
<i>Washington, District of Columbia—</i>		<i>Worn and Mutilated Notes—</i>	
Court-house, repairs.....	153	Redemption of.....	169
Improving harbor.....	135	<i>Wyoming—</i>	
Naval laboratory.....	88	Incidental expenses, Indian service in.....	112
Navy-yard.....	151	Shoshone Indians in, support of.....	110
Treasury building.....	122	Surveyor-general, contingent expenses, office of.....	186
<i>Washington Monument—</i>		Surveyor-general, salaries, office of.....	54
Completion of.....	151	Territory, salaries, legislative and contingent expenses.....	32
<i>Washington Territory—</i>		Y.	
Contingent expenses.....	32	<i>Yadkin River, North Carolina—</i>	
D'Wamish and other Indians in, support of.....	109	Improving.....	142
Incidental expenses, Indian service in.....	112	<i>Yakama Indians—</i>	
Legislative expenses.....	32	Support of.....	110
Salaries, governor, &c.....	32	<i>Yallahusha River, Mississippi—</i>	
Surveyor-general, contingent expenses, office of.....	186	Improving.....	143
Surveyor-general, salaries, office of.....	53	<i>Yamhill River, Oregon—</i>	
<i>Waste Lands—</i>		Improving.....	148
Reclamation of arid and.....	60	<i>Yankton Tribe of Sioux Indians—</i>	
<i>Watchmen—</i>		Fulfilling treaties with.....	107
Naval Academy, pay.....	91	Support of.....	107
<i>Water—</i>		<i>Yards and Docks—</i>	
Public buildings.....	171	Bureau of, Naval Establishment, expenses.....	86, 87
<i>Water Department—</i>		Bureau of, salaries and contingent expenses.....	42, 43
District of Columbia.....	180	Maintenance of.....	86
<i>Wateree River, South Carolina—</i>		<i>Yaquina Bay, Oregon—</i>	
Improving.....	142	Improving.....	138
<i>Water-Passage—</i>		<i>Yazoo River, Mississippi—</i>	
Between Deal's Island and Little Deal's Island, Maryland, improving.....	140	Improving.....	143
<i>Water-Pipes—</i>		<i>Yellowstone National Park—</i>	
Fire-plugs and, repair of.....	149	Protection and improvement.....	191
<i>Water Supply—</i>		<i>Yellowstone River, Montana and Dakota—</i>	
Howard University.....	153	Improving.....	147
<i>Watertown, Massachusetts—</i>		<i>York River, Virginia—</i>	
Arsenal.....	129	Improving.....	141
<i>Waterliet Arsenal—</i>			
West Troy, New York.....	130		